



Exhaust Product Guide

for Medium- & Heavy-duty
Vehicles and Equipment

Mufflers • Clamps • Tubing / Connectors • Stacks / Tailpipes • Elbows • Hangers / Brackets • Shields



This publication contains a wide selection of standard mufflers and exhaust components for diesel-powered vehicles and equipment. For assistance, contact Donaldson or your local Donaldson distributor.

Distributed by:

This publication contains a wide selection of standard exhaust components for diesel-powered vehicles and equipment.

Donaldson has the technical expertise, superior customer support and vast network of locations around the world to meet your toughest needs – from initial system design through replacement products.

For assistance with muffler or accessory selection, contact your local Donaldson distributor or dealer.

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Features and Benefits of Donaldson Mufflers

Low Backpressure

Better fuel economy and efficient engine performance

Aluminized Steel

Delivers long service life and is corrosion resistant

Lightweight Construction

Minimizes stress and vibration on mounting system

High Temperature Paint

(Available on select product)

Paint adds corrosion resistance and enhanced finish



Donaldson Mufflers

Donaldson exhaust systems are original equipment on most pre-2007 medium- and heavy-duty trucks manufactured in North America. Donaldson engineers work with many OE truck and off-road equipment manufacturers to design and build quality exhaust systems to meet specific performance requirements.

Truck Mufflers for Every Budget

BEST

Part No. M101158 & M101181



- 1 million mile warranty on M101158 – stainless steel Silent Partner™
- 500,000 mile warranty on M101181 – aluminized steel Silent Partner
- Superior acoustic performance – specifically addresses engine brake noise by silencing engine brake “bark”

BETTER

Part No. M100580



- M100580 Donaldson muffler
- Meets all OEM back pressure, strength and life requirements
- Better acoustic performance than the M100465 muffler

GOOD

Part No. M100465



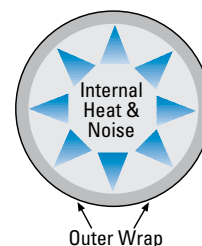
- The M100465 is the most common, most popular service muffler in the industry
- Low back pressure provides good fuel economy and efficient engine performance

What external characteristics differentiate mufflers?

- Shape of muffler (generally round or oval)
- Style (inlet/outlet configurations on the muffler)
- Materials

What internal characteristics differentiate mufflers?

- Wrapped (with insulation) or unwrapped
- Insulation sandwiched between inner and outer body
 - Reduces noise/high frequency
 - Lowers outer shell temperature
 - Reduces radiated heat
- Quantity, size, and position of internal baffles and tubes



Exhaust Product Materials

A number of different materials are found in exhaust systems. Often different options are available for use in a single application. Since materials vary in strength, corrosion resistance and price, a particular material may be preferred in certain applications. Some of the most common materials, their qualities and their typical uses are listed in the table on the right.

Materials*	Used in	Qualities
Aluminized Mild Steel	Mufflers	Good Corrosion Resistance
	Exhaust Components	
Stainless Steel (with and without aluminized coating)	Flexible Tubing	Stronger Excellent Corrosion Resistance
	Mufflers	
	Exhaust Components	
	Emissions Products	
Chrome	Accessories	Bright Mirror Finish
Galvanized	Flexible Tubing	Low Material Cost Temperature Limit 600°F
Cold Rolled	Accessories	Poor Corrosion Resistance Low Cost

Muffler Styles



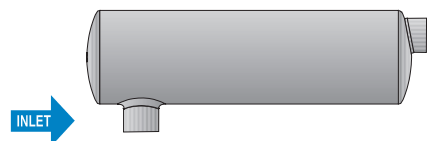
Style 1
End Inlet
End Outlet
On Center



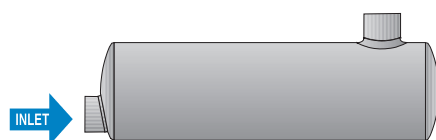
Style 2
End Inlet
End Outlet
Offset



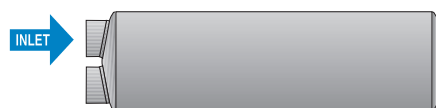
Style 2A
Dual End Inlet
End Outlet



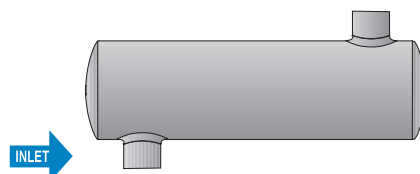
Style 3
Side Inlet
End Outlet



Style 4
End Inlet
Side Outlet

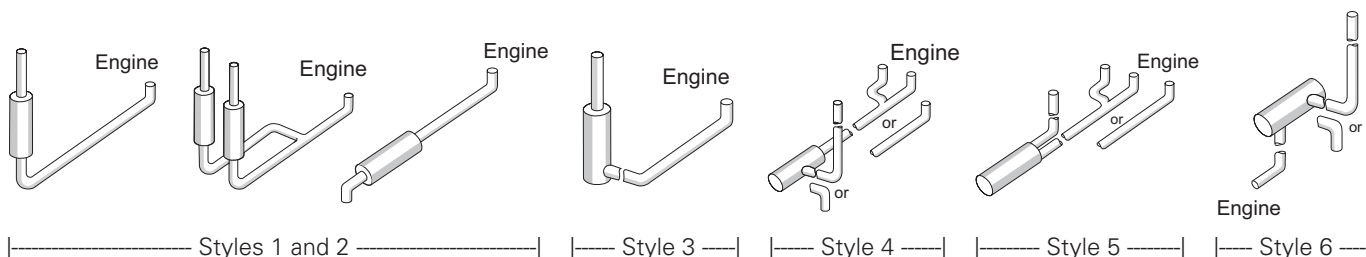


Style 5
Inlet & Outlet
On Same End



Style 6
Side Inlet
Side Outlet

Exhaust System Configurations



1950s

When exhaust was about silencing -- we led the way! Frank Donaldson sold enough mufflers in 1951 to open our first exhaust manufacturing facility in Grinnell, Iowa in 1952.



1960s

In the 1960s, sound meters were used to measure noise levels (see image above). Donaldson is one of the first manufacturers to introduce the use of aluminized steel in exhaust systems.

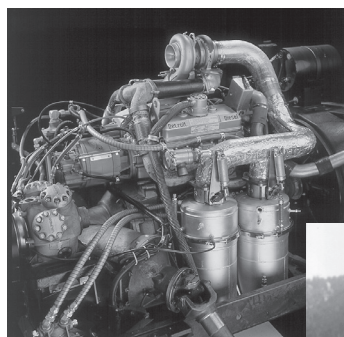
1970s

Donaldson introduces mufflers with integrated ejectors and wrapped mufflers. Wrapped mufflers reduced the overall exhaust system noise and the exterior body temperature. Donaldson SealClamp™ band-style exhaust clamp launched into the marketplace. Donaldson expands to Japan. In 1973, U.S. noise regulations went into effect for on-road vehicles – Donaldson offers a muffler line that was effective at noise reduction without loss of horsepower.



1980s

In 1981, Donaldson opens a new technical center. The center included two anechoic chambers which expanded our technical capabilities. Mufflers meet 1988 U.S. EPA truck noise regulations (sonic chokes and floating baffles).



1990s

When engine manufacturers needed help to meet the first U.S. Emissions regulations, innovations continued. In the early 1990s, we pioneered the design of integrated catalytic converter mufflers and diesel particulate solutions for three major U.S. engine and truck manufacturers. In the late 1990s, Silent Partner™ was the first muffler that effectively reduced engine brake noise without loss of power or fuel economy. During this decade, Donaldson expands exhaust manufacturing in Europe (France); Mexico (Guadalajara); and the United States (Alabama).

2000s

2001 Donaldson forms a group dedicated to emissions reduction efforts for diesel engines; Spiracle™ crankcase filtration introduced to eliminate emissions from open crankcase vents. Mass production of CCMs for on-road OEs begins.

2002 First company to verify tailpipe and crankcase solution (patented).

2003 Donaldson expands exhaust manufacturing in Aguascalientes, Mexico.

2004 Donaldson upgrades and expands heavy-duty engine test cell capabilities; U.S. MSHA accepts Donaldson high temp exhaust filter.

2006 Donaldson expands European emissions staff and Mexico exhaust manufacturing to Monterrey; Donaldson improves Stepped SealClamp™.

2007 Donaldson expands OE emissions support with production of active and passive exhaust aftertreatment systems to meet U.S. EPA 2007 on-road emissions regulations.

2009 Donaldson produces urea and non-urea based NOx reduction systems for OE 2010 vehicles.



Since the early 1990s, Donaldson has sold more than a million DOC Mufflers.

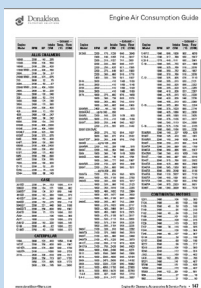
Engine Exhaust Flow Rate & Airflow Calculations

The calculations on the right are provided as a reference and may be helpful as you validate and select Donaldson mufflers and components.

For the most accurate engine airflow and exhaust flow rates, Donaldson recommends using the information supplied by your engine manufacturer.

Looking for Engine Exhaust Flow Guide?

See Exhaust Flow Reference Section of this catalog, page 173.



Airflow guide should only be used as a reference document. For proper muffler application, look to your engine supplier for the most accurate and current information.

Engine Exhaust Flow Rate Calculation

Exhaust flow rate may be calculated using the following formula.

$$\left(\frac{\text{Exhaust Temp. (°F)} + 460}{540} \right) \times \text{Intake Airflow (CFM)} = \text{Exhaust Flow (CFM)}$$

Exhaust temperature and intake airflow rate must be determined to calculate the exhaust flow rate. Exhaust temperature and manufacturers maximum backpressure may be approximated using the table below.

Engine Type	Engine Temperature	Maximum Backpressure
Diesel 2-Cycle Naturally Aspirated	= 900° F	4" Hg
Diesel 2-Cycle Turbo	= 750° F	3" Hg
Diesel 4-Cycle Naturally Aspirated	= 1000° F	3" Hg
Diesel 4-Cycle Turbo	= 900° F	3" Hg
Gasoline (all types)	= 1200° F	>4" Hg

Note: If you are specifying a dual muffler system, remember to divide engine's exhaust flow (CFM) by two

Engine Airflow Calculation

CFM intake rate is available from the engine manufacturer. If CFM specifications are not available, use the volumetric efficiency calculation. A simple calculation for CFM is to multiple the horsepower of your engine by 2.5.

4-Cycle Engine Airflow Calculation

$$\left(\frac{\text{Engine Size (CID)} \times \text{RPM}}{3456} \right) \times \text{Volumetric Efficiency} = \text{Intake Airflow (CFM)}$$

2-Cycle Engine Airflow Calculation

$$\left(\frac{\text{Engine Size (CID)} \times \text{RPM}}{1728} \right) \times \text{Volumetric Efficiency} = \text{Intake Airflow (CFM)}$$

Volumetric Efficiency

Engine volumetric efficiency ratings are best obtained from your engine manufacturer. Engines operating with electronic controls could have volumetric efficiency ratings of more than 2.0. Airflow on these engines should be verified by the engine manufacturer.

4 Cycle GAS Engine	Naturally Aspirated	= .70 - .80
2 and 4 Cycle DIESEL Engine	Naturally Aspirated	= .90
	Turbo*	= 1.50 - 3.00*

* If VE rating is not available, Donaldson recommends using the highest value to insure proper airflow.

The information below is the exhaust portion of our Engine Aftermarket Filtration & Exhaust Warranty Document: F110064

Warranty Coverage

Donaldson warrants its Aftermarket products against failure due to defects in materials and workmanship for the period specified under Terms and Conditions for the particular product. Donaldson's obligation under this warranty covers replacing the failed product, including transportation charges, only. If the Donaldson product failure is the sole and direct cause of damage to the equipment on which the product was properly installed, Donaldson will reimburse reasonable costs to restore the equipment to the condition it was in immediately before the failure. This warranty does not cover failure due to misapplication, misuse, abuse, neglect, rust through and corrosion (mufflers), improper installation, improper service practices or non-Donaldson approved modifications.

Engine and equipment manufacturers warranties remain in effect when Donaldson products are used.

Notification

Donaldson must be notified in writing of any claims covered by this warranty within one year of the date of failure. Donaldson, at its discretion, will either physically visit the site where the alleged failure has been found; or, request that all parts (Donaldson and other relevant parts) be shipped prepaid to its General Office, in care of the Product Lab or as otherwise specified.

Terms and Conditions

Warranty coverage begins on the date and mileage the product is purchased by the user and expires when the specified number of years or miles has passed, whichever occurs first.

The length of warranty for replacement products provided under warranty coverage is the balance of the warranty period remaining on the product being replaced.

Warranty Length by Product Type

Exhaust Products	Warranty from Date of Delivery to User
Diesel Mufflers Vertical Installation Horizontal Installation	4 years or 500,000 miles (800,000 km) 3 years or 500,000 miles (800,000 km)
Gas Mufflers	1 year
Silent Partner™ Exhaust Silencer Stainless Steel Aluminized Steel	8 years or 1,000,000 miles (1,600,000 km) 4 years or 500,000 miles (800,000 km)
Exhaust Accessories Chrome Parts (peeling and blistering only) Flex Pipe Long-Life Flex Pipe	1 year 1 year or 100,000 miles (160,000 km) 90 days 1 year or 120,000 miles (200,000 km); on-highway use only

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Purpose of an Exhaust System

Exhaust system design specifications are typically defined by the OEs. They are looking for a solution that can redirect engine exhaust, reduce exhaust noise and most recently, reduce emissions (hydrocarbons, carbon monoxide, soluble organic fraction (SOF)).

Diesel engines are a reliable and efficient power source for vehicle and equipment manufacturers. Governmental regulations across the globe are driving diesel engine users to consider buying new vehicles to meet the new emissions regulations.



Muffler Design & Performance

Donaldson mufflers are designed and tested with specific focus on three performance variables: attenuation, backpressure and structural.

Attenuation

For exhaust systems, attenuation refers to the reduction in sound level measured between an engine without a muffler and the same engine with a muffler. This sound level is typically measured in a decibel scale (dBAs). Traditional mufflers use tubes, baffles, and expansion chambers and insulation to help control noise. Newer applications include emissions reduction devices installed in the exhaust system. Many of the devices also provide the needed noise attenuation either in part or in total.

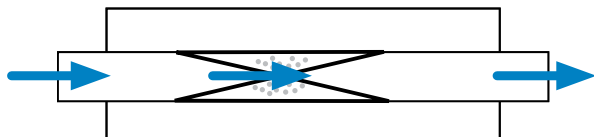
Sound quality is an additional noise characteristic that is important to the end user. An example of a sound quality concern is the sound of fingernails on a chalk board – this screeching sound makes people wince, yet the measured sound level would not be significant. A low throaty rumble may seem even quiet (and almost desirable) but may be amplified and become annoying if it reverberates within the operator's cabin.

Engine manufacturers generally expect a reduction in engine exhaust sound level of 15-25 dBA. The overall noise level of a vehicle or piece of stationary equipment is the actual regulated value. The overall noise level is typically measured while driving past a microphone at a specific speed and distance. Maximum noise levels in the U.S. are regulated by the U.S. EPA (Environmental Protection Agency).

Heavy-duty mufflers typically employ one of three sound reduction techniques including:

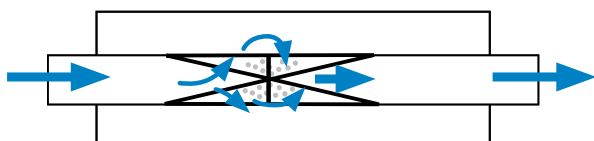
Reactive silencing

What's important: the ratio of the body diameter to the tube.



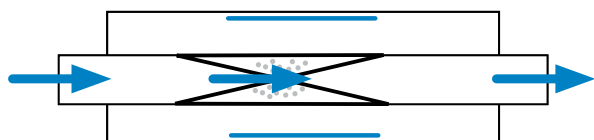
Resistive silencing

Exhaust flow is forced through a small area. It removes energy to reduce noise level.



Absorptive silencing

Transforms wave energy into thermal energy. Uses acoustic packing (or wrap) just inside the outer shell of the muffler.



Backpressure

A key performance factor in selecting the proper muffler is backpressure. For the most efficient engine performance it is important to apply a muffler that minimizes backpressure.

Backpressure is the force necessary to flow gasses through the Exhaust system, or the resistance to exhaust flow. System considerations include friction and momentum effects - expansion / contraction / elbows, and velocity head loss at outlet.

To minimize backpressure, long tube lengths, small tube diameters and sudden contractions should be avoided.

Backpressure can reduce horsepower and fuel economy. For example, turbocharged diesel engines loose about 0.5% in horsepower and fuel economy per inch Hg backpressure. To help you minimize backpressure, our selection guide provides exhaust flow ratings at 1", 2" and 3" Hg (mercury).

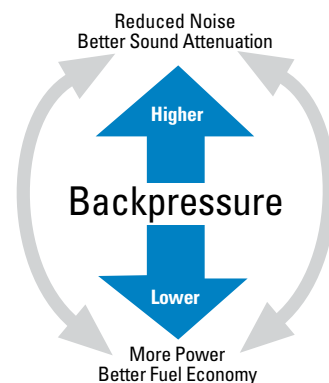
Conversion: 1.0" Hg = 13.6" H₂O

Our muffler spec'ing section outlines the steps you need to take for proper muffler selection.

Structural

Another performance factor is the structural durability of the system configuration. Position, mounting support, weight and the type of material that the unit is made from are the key sub-components of system structure.

For example, the original OE stanchion or chassis mounting components are adequate for a replacement muffler. If you apply a heavier muffler, like one with an emissions device inside, it's critical to upgrade the hangers, brackets and stanchion with more robust and heavier components. Most exhaust system problems encountered by Donaldson field service are due to improper bracketing and/or use of clamps – not the muffler or muffler construction.



Exhaust Product Materials

There are a number of materials found in diesel exhaust applications. Some of the materials are appropriate for heavy-duty applications and have the mechanical properties to provide good service life.

Since materials vary in strength, corrosion resistance, and price, a particular material may be preferred in individual applications and components. Some of the most common materials, their qualities and their typical uses are listed in the following table.

Materials*	Used in	Qualities
Aluminized Mild Steel	Mufflers	- Good Corrosion Resistance
	Exhaust Components	
Stainless Steel (with and without aluminized coating)	Flexible Tubing	- Stronger
	Mufflers	- Excellent Corrosion Resistance
	Exhaust Components	- Temperature Limit 1500°F
	Emissions Products	
Chrome	Accessories	- Bright Mirror Finish
Galvanized	Flexible Tubing	- Low Material Cost - Temperature Limit 600°F
Cold Rolled	Accessories	- Poor Corrosion Resistance - Low Cost

Aluminized steel is the preferred material for traditional diesel exhaust applications. Aluminized steel is a low carbon steel with a thin layer of aluminum alloyed to the surface. The aluminum provides a barrier for protection of the base material. Aluminized steel parts have an ultimate service temperature of 1500°F with a continuous duty temperature limit of 1000°F. This material closely matches the expected service temperatures of diesel engine applications and has excellent corrosion resistance to acidic diesel exhaust gases. Aluminized steel parts provide good field life at a reasonable cost. Paint adhesion issues could occur with aluminized steel parts if operating conditions produce continued surface temperatures that exceed 850°F.

Series 400 stainless steels are used for many extended service life diesel applications and often in gasoline applications due to their higher operating temperatures. This material family provides slightly better strength at exhaust system temperatures than aluminized steel.

Type 409 is the most common 400 series stainless steel used in exhaust applications. Type 409 is stronger

than aluminized but exhibits cosmetic problems at exhaust system temperature. At first exposure to high temperature it discolors. Over time it develops a nondestructive coating of surface rust. After an extended time in the field a 409 product will display external discoloration and look worse than a similar part made from aluminized steel, but will last much longer.

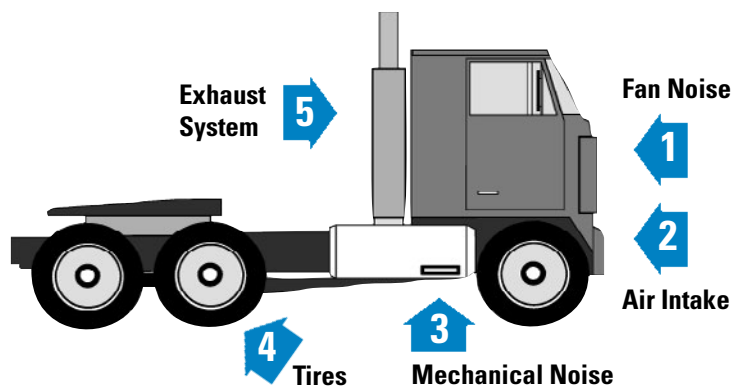
Another choice is 409 stainless steel with an aluminum coating. Aluminized 409 is used on diesel catalytic converter mufflers due to its excellent high temperature resistance and the corrosion protection of the aluminized coating. Aluminized 409 is found primarily on emission products or high temperature gasoline applications.

Series 300 stainless steels are also utilized in exhaust systems. The most common material is Type 304. This material has excellent corrosion resistance and very good high temperature strength and is used in some muffler applications where very high stresses occur. This is a premium material and is also used in many gasoline applications. The most prevalent use of the material in heavy-duty diesel applications is for flex pipe. Flex pipe produced from light gauge 304 stainless steel is an excellent choice considering all the factors of cost, durability and service life.

Often chrome plated cold rolled steel parts are found on exhaust system parts. This material is a reasonable choice for cosmetic applications where a bright mirror finish is desired. Corrosion from the inside of the product can still occur. Chrome parts may be very challenging to produce. It is important to produce the parts with a high level of quality because surface irregularities are very visible to the end user.

An alternate choice for chrome parts is bright annealed stainless steel. This material provides a bright mirror-like finish with excellent exhaust service life. Bright stainless steel is typically used for muffler heat shields and generally is an expensive material choice.

Five Major Sources of Noise in Trucks

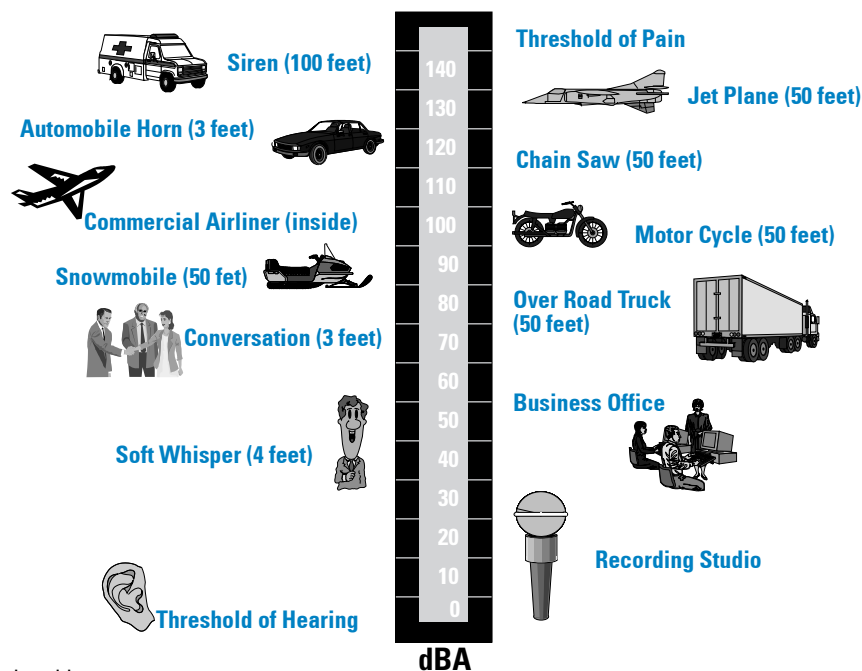


Easy Maintenance Tips Reduce Exhaust Noise

- 1 Check the exhaust tubing. Repair or replace worn or leaking components.
- 2 Make sure your exhaust system is properly supported.
- 3 Installing a resonator or wye connector muffler is an economical way to reduce noise.
- 4 Modify a single exhaust system to a dual.
- 5 Check stack and tailpipe position. A straight stack will be quieter than a curved stack on vertical exhaust systems. Turn your horizontal tailpipes toward the center of the road.

Familiar Sounds on the dBA Noise Scale

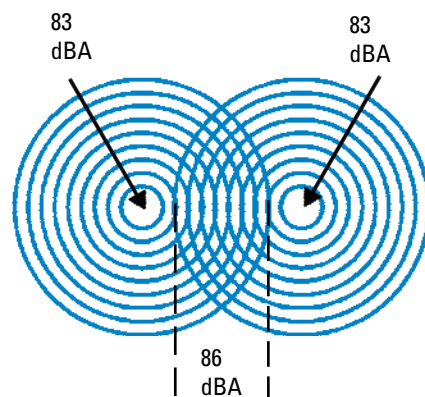
Other examples of sound levels: 70 dB Traffic jam; 90 dB Heavy machinery, 130 dB Jet engine at 10 meters.



Rules of Thumb

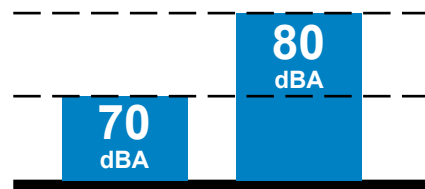
Combining Two Equal Noise Sources Increases Sounds Level by 3 dBA

Two equal noise sources combine to create a sound level 3 dBA greater than either source.



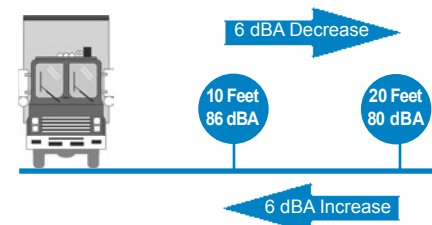
Twice the Loudness is a 10 dBA Increase

The increases are not linear! Increasing noise by 10 dB sounds twice as loud.



Sound Pressure Level Changes With Distance

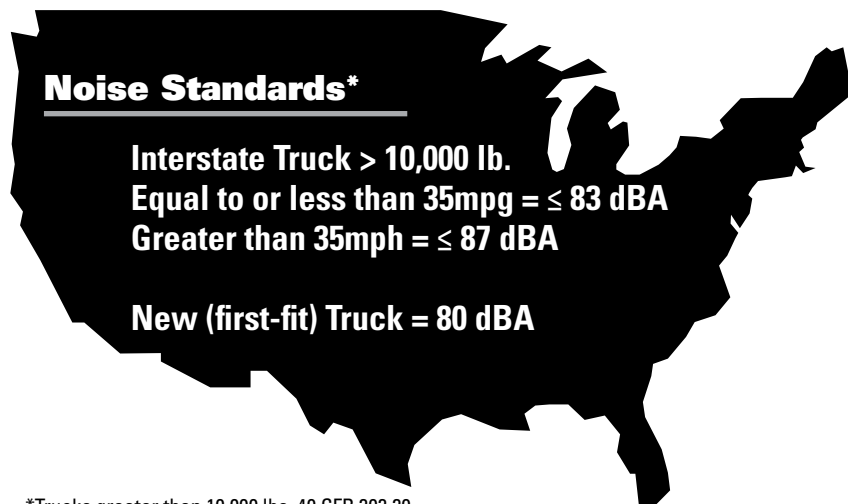
Doubling the distance to a noise source decreases its sound level by 6 dB. Halving the distance to a noise source increases its sound level by 6 dB.



U.S. EPA Truck Noise Regulations

www.epa.gov

In the past, the Environmental Protection Agency (EPA) coordinated all federal noise control activities through its Office of Noise Abatement and Control. However, in 1981, the Administration at that time concluded that noise issues were best handled at the State or local government level. As a result, the EPA phased out the office's funding in 1982 as part of a shift in federal noise control policy to transfer the primary responsibility of regulating noise to state and local governments. However, the Noise Control Act of 1972 and the Quiet Communities Act of 1978 were not rescinded by Congress and remain in effect today, although essentially unfunded.



*Trucks greater than 10,000 lbs. 40 CFR 202.20

** Noise is measured at 50 feet (15.2 m) from the centerline of the lane of travel

Interstate Motor Carrier Noise

The Federal Highway Administration's Office of Motor Carrier and Highway Safety Web site includes information on the Interstate Motor Carrier Noise Emission Compliance Regulations from the Code of Federal Regulations (49 CFR 325).

Subparts for compliance of the interstate motor carrier noise emission standards

http://www.fmcsa.dot.gov/rules-regulations/administration/fmcsr/fmcsrguidedetails.aspx?rule_toc=730§ion_toc=730

Part	Regulation
Subpart A	General Provisions
Subpart B	Administrative provisions
Subpart C	Instrumentation
Subpart D	Measurement of noise emissions; highway operations
Subpart E	Measurement of noise emissions; stationary test
Subpart F	Correction factors
Subpart G	Exhaust systems and tires

Emissions Devices & Acoustic Silencing

Various emissions reduction technologies are applied to exhaust systems to meet current emissions standards. The additional components can significantly change or eliminate the traditional acoustic silencing components common in older muffler designs. Depending on the application, emissions reduction devices may totally eliminate the need for further sound control and for others, minimal acoustic silencing may be required. The sound attenuation of emissions devices varies depending on the filtering substrates and configuration of the overall system.



Typical emissions aftertreatment substrates (ceramic and metal)

Diesel Particulate Matter (PM) Allowed per Horsepower-Hour

What does "Diesel PM per Horsepower-Hour" Mean?

A 200 horsepower (HP) engine could release as much as 200 times the amount shown in one vial during one hour of operation or a 300 HP engine could release as much as 300 times the amount shown in one vial during one hour of operation.

Limits for On-Road, Heavy Duty Trucks

Diesel Particulate Matter (PM) Allowed per Horsepower-Hour

.60 grams
1988



.25 grams
1991



.10 grams
1994



.01 grams
2007



Limits for Off-Road Diesel Engines

Levels for 175-750 HP engines only. Other engine HP limits and timing vary.

Tier I
.4 grams
1996



Tier II-III
.15 grams
2001-2003

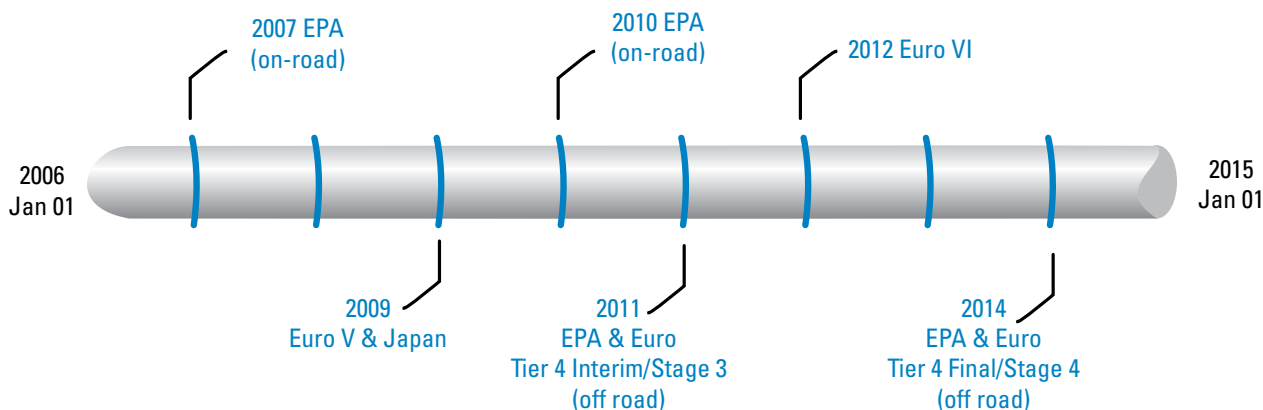


Tier IV
.015 grams
2010-2011



Soot vials are shown smaller than actual size (2-3/8" height).

Worldwide Emissions Mandates & Timing



Flat Band SealClamp™ Installation Instructions



Step 1

Position 1/3 to 1/2 way onto the larger diameter tube or to completely cover slots.



May be used for butt-style joints in light duty applications



Step 2

Manually fold the clamp ends to approximately 90 degrees. Insert foil gasket in gap and insert bolts into holes.



Step 3

For all flat band seal clamps, tighten the bolt versus the nut and alternate between fasteners several times to uniformly take up the slack, beginning with the large diameter side of the connection. Tighten until the gasket is fully compressed and the mating bars' surfaces are fully touching. The grade 8 bolts and nuts are rated to 100 ft. lbs. of torque. For best results use an impact wrench.

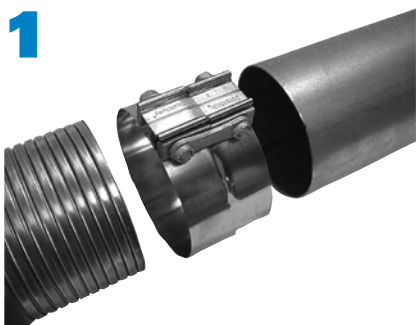
Important Application Notes

- Use either a 9/16 inch or 14mm hex wrench and socket
- Do not use for exhaust system mounting support
- Do not use for exhaust manifold or turbocharger connections
- Do not reuse the clamps

Stepped SealClamp™ Installation Instructions



Stepped Preformed SealClamp is Individually packaged with installation instructions



Unique design with fully assembled hardware!

1. Position the SealClamp over the smallest tube. Larger end of the clamp must be on the overlapping tube or flex.
2. Locate the step of the clamp to the overlapping tube at the joint.
3. Using the v-groove as a visual guide, alternately tighten bolts until the groove is approximately half closed (~50 ft. lbs). Do not exceed 70 ft. lbs. torque as clamp damage may occur.



Diseño único para un ensamble completo!

1. Colocar el SealClamp sobre el tubo más pequeño. El diámetro mayor del SealClamp debe estar sobre el tubo rígido o flexible a sobrepasar.
2. Ubicar el escalón de la abrazadera en la unión del tubo sobrepuesto.
3. Usando la ranura como guía visual, apriete alternadamente los pernos hasta que la ranura esté aproximadamente a medio cerrar. No exceda 47,5 N(m (35 lbs-pie) de par de apriete por que puede producir daños en la abrazadera.



Before / Antes / Avant



After / Después / Après

Conception unique avec pièces entièrement assemblées!

1. Placer le collier sur le tuyau de diamètre inférieur. La portion la plus grande du collier doit se trouver sur le tuyau qui chevauche.
2. Positionner la partie étagée du collier sur la portion chevauchante du tuyau en l'alignant sur le joint.
3. En utilisant la rainure comme guide visuel, serrer alternativement les boulons, jusqu'à ce que la rainure soit à moitié fermée. Ne pas dépasser une force de torsion de 35 pied-livre, cela risquerait d'endommager le serre-joint.

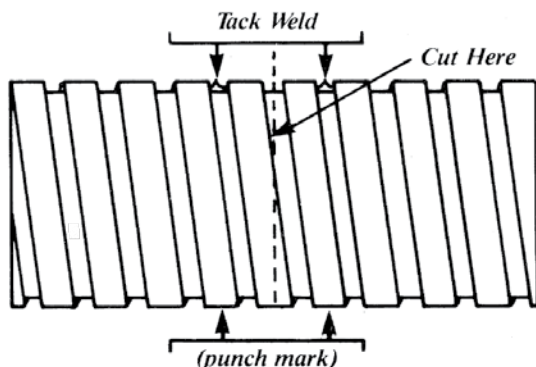
Flex Tubing: Cutting & Installation

Flexible tubing can twist or unravel when cut, causing its diameter to change and making installation difficult. This occurs because flexible tubing must maintain flexibility in order to function properly, and, therefore, cannot be tightly wound in the manufacturing process. However, flexible tubing can be managed for trouble-free installation by following these guidelines.

Cutting

Step 1- Prepare

Place a tack weld between convolutions on each side of the intended cut to keep ends from twisting or unraveling.



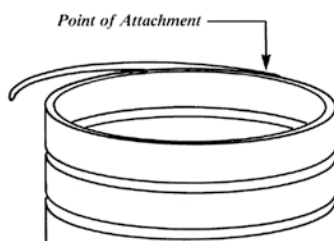
If a welder is not available, insert a mandrel or back-up pipe into the tubing and place a punch mark directly on convolutions on each side of the intended cut. Heavy-duty tape over a de-greased pair also works. Cut through tape and leave in place, clamp over tape.

Step 2 - Cut

Place the tubing securely in a vice. Cut with a metal cutting band saw or a hacksaw with 32 teeth per inch.

Step 3 - Trim

Each side of the cut will now have a spiral "tail" that must be removed to the point at which it is attached. Bend each tail until it breaks, or bend and use a cutting shears to remove.



Step 4 - Deburr

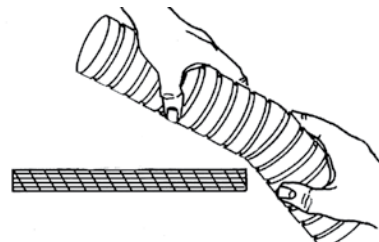
Deburr both cut surfaces with a hand-operated drum sander or file.



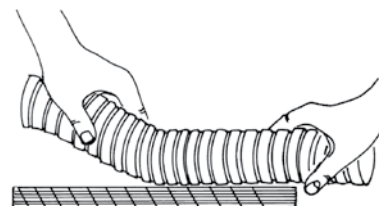
Installation

Flexible tubing's function is to prevent excessive stress on exhaust system components by absorbing vibration and thermal expansion that would otherwise cause system components to shake loose and break.

To provide adequate flexibility, flex tubing should be installed in a half extended state. To reach half extension, place the middle of the tubing over the edge of a work bench, push down on both halves and bend as much as possible.



Then place the entire piece of tubing on the work bench and push the end down until straightened. The tubing is now at half extension.



Note: Do not use flexible tubing to form an exhaust pipe bend. Use elbows instead.

Donaldson & Industry Acronyms

ATD	After Treatment Device
Bp.....	Backpressure
CARB.....	California Air Resources Board
CCM.....	Catalytic Converter Muffler
CCV.....	Crankcase Ventilation or Closed Crankcase Vent
CFM.....	Cubic Feet per Minute
CFS.....	Crankcase Filtration System
CO	Carbon Monoxide
dBA.....	Decibel, A scale (noise level)
DMF.....	Diesel Multi-stage Particulate Filter
DPF.....	Diesel Particulate Filter
EAT.....	Exhaust After Treatment
EDM.....	Emissions Device Monitor
EGR.....	Exhaust Gas Recirculation
EIEO.....	End In / End Out (muffler style)
EISO.....	End In / Side Out (muffler style)
EPA	Environmental Protection Agency
EPA Tier 4/IV.....	Off-road emissions standards
EPA07	U.S. EPA 2007 on-road regulation
EPA10	U.S. EPA 2010 on-road regulation
ERC	Emissions Resource Center
Euro Stage XX	European Emissions Reduction Regulations
FTP	Federal Test Procedure
HC	Hydrocarbon (unburned fuel)
HP	Horse Power
HTEF	High Temperature Exhaust Filter
ICC	Independent Catalytic Converter
ID.....	Inside Diameter
IOM.....	Installation Operation Manual
ISO	International Organization for Standardization
ISO/TS.....	ISO Technical Specification
LNF.....	Low NO ₂ Filter (muffler)
LXF.....	Low NO _x Filter (muffler)
LSD	Low Sulfur Diesel (fuel)
LTF.....	Low Temperature Filter (muffler)
NO _x	Nitrogen Oxides
OCV.....	Open Crankcase Ventilation
OD	Outside Diameter
PM	Particulate Matter
SC.....	Silicone Carbide
SCR.....	Selective Catalyst Reduction
SEF.....	Semi-active Electric Filter (muffler)
SIEO.....	Side In / End Out (muffler style)
SISO.....	Side In / Side Out (muffler style)
SRF.....	Standard Recirculation Filter
SS.....	Stainless Steel
ULSD.....	Ultra-Low Sulfur Diesel (fuel)
VOC.....	Volatile Organic Compound
VOF.....	Volatile Organic Fraction

Engine Brake & Exhaust Silencer



Designed to specifically address engine brake noise

- Addresses engine brake noise, silencing engine brake “bark”
- Reduces exhaust noise 66% versus a standard muffler

Silences engine brake “bark”

- Reduces driver fatigue
- Improves trucking industry image

All stainless steel construction available*

- Won't rust out like conventional mufflers

Direct replacement

- Easy installation, can be applied on existing trucks

No increase in back pressure

- Silences without engine power loss
- Maintains fuel economy

*Models available in both stainless steel and aluminized steel



Terms & Definitions

Attenuation

In an exhaust system, attenuation refers to the reduction in sound level measured between an engine without a muffler and the same engine with a muffler.

Backpressure

Backpressure is the force necessary to flow exhaust gas through the system. Backpressure reduces horsepower and fuel economy - for turbocharged diesel engines - about 0.5% decrease in horsepower and fuel economy per inch Hg backpressure. Typically measured in inches of mercury (Hg) or inches of water (H₂O) - 1.0" Hg - 13.6" H₂O

CFM

Cubic feet per minute of airflow.

dBA

The sound level measured in decibels using a sound level meter weighted for the "A" scale frequency response. It has over 82% correlation with loudness as determined by the typical human ear (dB without the "A" scale weighting overall has only 70% correlation to loudness).

Decibel (dB)

A unit used to express the relative difference in acoustic power. Whenever dB is used a reference level is implied. The reference value of 0.0002 dynes/cm² = 0dB.

DPF Muffler

Diesel Particulate Filter (DPF) Muffler. This muffler design contains a particulate filter that requires Ultra Low Sulfur Diesel fuel. The filter eliminates a greater amount of particulate matter compared to a DOC Muffler, but has a higher activation temperature (260°C). Like a DOC, it also reduces emissions while reducing exhaust noise.

Dynamometer Test

A test that allows an engine to be run to full horsepower and rated RPM while remaining stationary.

Exhaust Noise Level

Sound level of the exhaust system, typically measured in dBA.

N/A

Naturally aspirated

Resonator

A device inserted in the exhaust system ahead of the muffler that provides additional exhaust noise silencing without adding significant backpressure.

Sound Level Meter

A sound level measuring device that includes a microphone, an amplifier, an output meter and sound frequency networks for measuring sound levels in decibels,

Total Vehicle Noise

The sum of exhaust noise level measurement plus fan, intake, mechanical and tire noise. Noise levels add logarithmically (equal noise levels combined add 3 dB; example 75 dB + 75 dB = 78 dB).

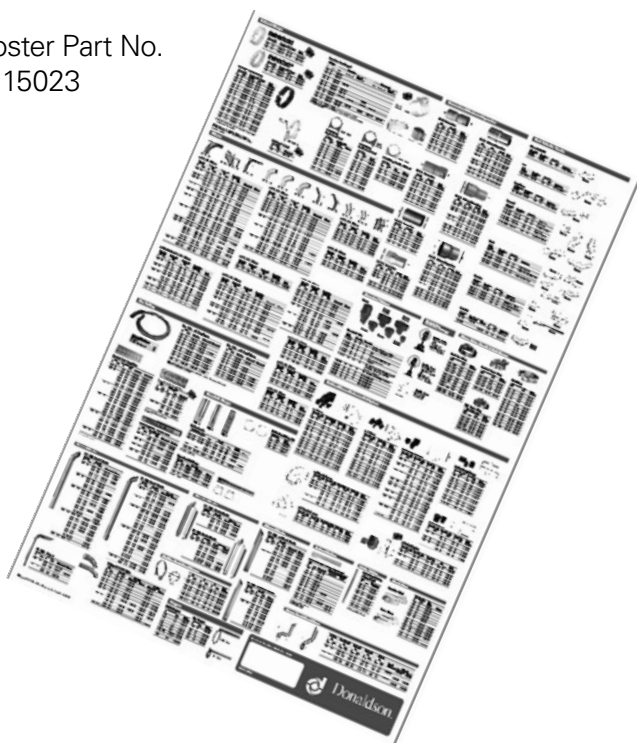
Free Exhaust Accessory Poster

For mechanics and parts counter personnel, this "door width" sized poster (25"x38" / 635 mm x 965 mm) is available from Donaldson or your local Donaldson distribution outlet.

This handy visual makes it easy for your customers to identify the replacement accessories they're looking to replace.

The parts information is updated annually so if you have an old version, consider updating.

Poster Part No.
F115023



Section Index

Donaldson offers an extensive line of accessories available in a variety of materials for both vertical and horizontal exhaust systems.

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Common Components Of Heavy Duty Exhaust Systems

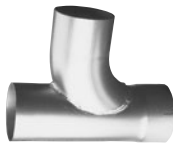
Bent Tubes & Elbows

For directional changes of exhaust flow in exhaust systems. Available in common angles (90°, 67° and 45°) for both O.D. and I.D. tube connections.



Wye Connector

For joining legs of dual manifold outlet to form a single exhaust system. Wye connectors can provide an additional 3 to 7 dBA exhaust noise reduction over that of the primary muffler and may also be used to replace conventional wye pipe.



Resonator

Secondary noise reduction component that generally provides 2 to 3 dbA additional noise reduction.



Tubing (Straight or Flexible)

Straight or flexible tubing for connection to muffler or resonator. Purchased in standard lengths and cut to size if needed.

Muffler

The primary component in an exhaust system for engine noise reduction.

Exhaust Filter or Emissions Device

Traditional exhaust systems with mufflers are transitioning from noise reduction devices to emissions reduction devices to meet federal and state regulations. The primary component in the emissions device converts or captures exhaust emissions to reduce overall engine emissions. An emissions reduction device can be an add-on installed into the existing system or a retrofit muffler replacing the original muffler.



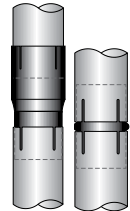
Hanger

Secures the muffler or pipe horizontally or vertically to chassis or side of cab.



Reducers, Connectors & Expanders

Shorter length tubes used for connecting two other exhaust pipes of different diameters or the same diameter.



Spark Arrestor

An exhaust system add-on used to capture sparks emitted from internal combustion engines through the exhaust system. All Donaldson models are U.S. Forest Service approved.



Splitter Tee Adapter

An adapter pipe with one inlet and two outlet tubes used to convert a single exhaust system to a dual exhaust system.



Stack or Tail Pipes

Vertically mounted outlet pipe; available in curved outlet or straight squared configuration.



Note: Super stacks also available that can offer an additional 2 to 3 dBA noise reduction with no backpressure penalty.

Stack Cap

Moisture protector used on vertically mounted mufflers or stack pipes.



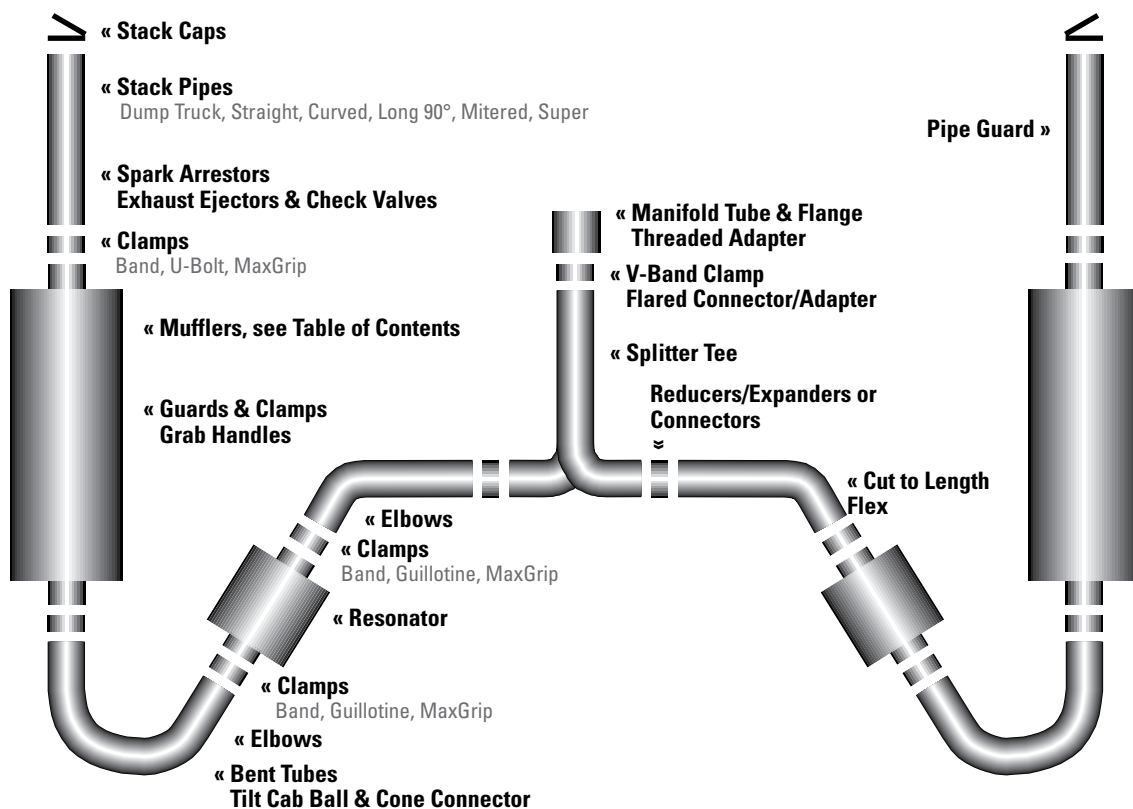
Clamps

Exhaust systems use a variety of exhaust clamps. Selecting the proper clamp for the job is critical to a strong, reliable joint connection. Common types include u-bolt, band clamps, bent bolt clamps and v-band clamps.

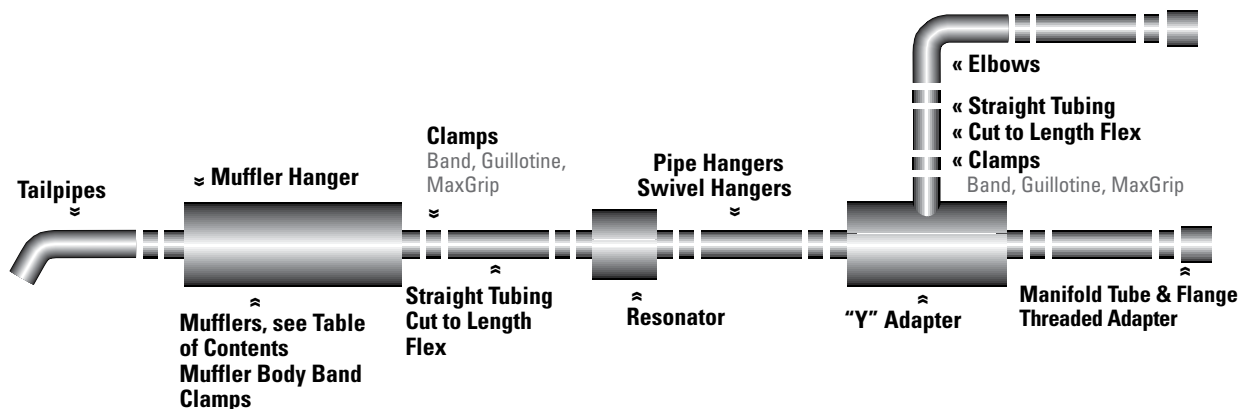


From the manifold to the exhaust stack, you'll find Donaldson can be the best source for your exhaust system accessories. The system diagrams below represent typical components found on exhaust systems.

Vertical System Components (cab or stanchion mounted)



Horizontal System Components (Chassis mounted)



Exhaust Joint/Connections

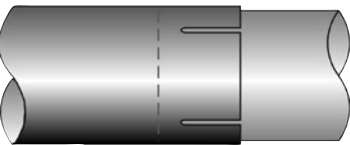
Guide to Selecting the Best Clamp for the Exhaust Joint Connection



Type of Joint/Connection

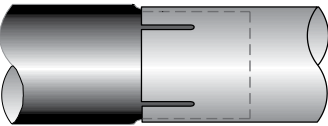
Type of Clamp to Apply

(blue text = primary clamp recommendation)



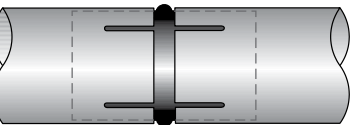
Exhaust - tube to tube Standard OD

MaxGrip™ Bent Bolt
Stepped SealClamp™ (Aluminized or Stainless)
 Offset MaxGrip™ Bent Bolt
 SealClamp™ Flat Band (Aluminized or Stainless)
 Narrow Band (Aluminized)
 U-Bolt (any type, any material)



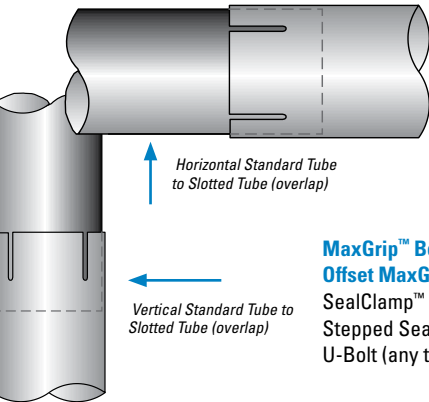
Slotted Tube to Shrunk OD

MaxGrip™ Bent Bolt
 SealClamp™ Flat Band (Aluminized or Stainless)
 Narrow Band (Aluminized)
 U-Bolt (any type, any material)



Slotted Tube to Slotted Tube
 (butt with internal connector)

MaxGrip™ Bent Bolt (2 required per connection)
 SealClamp™ Flat Band (Aluminized or Stainless)
 U-Bolt (any type, any material, 2 required per connection)

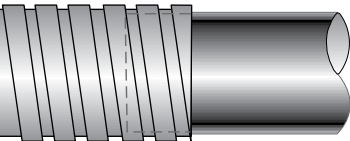


Horizontal Standard Tube
 to Slotted Tube (overlap)

Vertical Standard Tube to
 Slotted Tube (overlap)

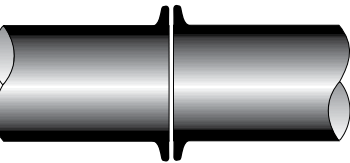
MaxGrip™ Bent Bolt
Stepped SealClamp™ (Aluminized or Stainless)
 Offset MaxGrip™ Bent Bolt
 SealClamp™ Flat Band (Aluminized or Stainless)
 Narrow Band (Aluminized)
 U-Bolt (any type, any material)

MaxGrip™ Bent Bolt
Offset MaxGrip™ Bent Bolt
 SealClamp™ Flat Band (Aluminized or Stainless)
 Stepped SealClamp™ (Aluminized or Stainless)
 U-Bolt (any type, any material)



Standard Tube to Flex Tube

Stepped SealClamp™ (Aluminized or Stainless)
Offset MaxGrip™ Bent Bolt (with chevron)



Flared, Lipped or Flange Connection

V-Band Clamps



MaxGrip™
 Bent Bolt



Offset MaxGrip™
 Bent Bolt



Offset MaxGrip™
 Bent Bolt
 (chevron design)



Flat Band
 SealClamp™



Stepped
 SealClamp™



U-Bolt
 Single,
 Round Band



U-Bolt Double,
 Flat Band



Narrow Band
 Accuseal®



Based on the type of exhaust joint, your choice of clamp to apply may be limited. But, when you're looking to purchase a clamp based on specific performance features, the information below may be helpful as you try to select the proper clamp for the application.

Clamp Performance Rankings (10 high - 1 low)

Holding Force

- 10 Offset MaxGrip™ Bent Bolt
- 10 V-band Clamp
- 8 MaxGrip™ Bent Bolt
- 7 U-bolt (any style or material)
- 5 SealClamp™ (any style or material)
- 3 Narrow Band (aluminized)

Ease of Assembly

- 9 MaxGrip Bent Bolt
- 9 Narrow Band (aluminized)
- 8 Offset MaxGrip Bent Bolt
- 8 Stepped SealClamp (aluminized or stainless)
- 6 U-bolt (any style or material)
- 5 V-band Clamp
- 3 SealClamp Flat Band (aluminized or stainless)

Sealing Properties

- 10 Stepped SealClamp (aluminized or stainless)
- 9 V-band Clamp
- 8 SealClamp Flat Band (aluminized or stainless)
- 6 MaxGrip Bent Bolt
- 6 Offset MaxGrip Bent Bolt
- 5 Narrow Band (aluminized)
- 3 U-bolt (any style or material)

Appearance

- 10 Stepped SealClamp (stainless)
- 10 V-band Clamp
- 9 Stepped SealClamp (aluminized)
- 7 Offset MaxGrip Bent Bolt
- 7 Narrow Band (aluminized)
- 7 SealClamp Flat Band (stainless)
- 6 SealClamp Flat Band (aluminized)
- 5 MaxGrip Bent Bolt
- 5 U-bolt (double, flat band, chrome)
- 4 U-bolt (double, flat band, zinc)
- 4 U-Bolt (single, round band, chrome)
- 2 U-Bolt (double, round band, steel)
- 1 U-Bolt (single, round band, steel)

Tube Deformation

- 10 V-band Clamp
- 9 Stepped SealClamp (aluminized or stainless)
- 8 Offset MaxGrip Bent Bolt
- 8 SealClamp Flat Band (aluminized or stainless)
- 7 MaxGrip Bent Bolt
- 7 Narrow Band (aluminized)
- 2 U-bolt (double, flat band, chrome or zinc)
- 2 U-Bolt (double, round band, steel)
- 1 U-Bolt (single, round band, chrome or steel)

Price

- 10 U-Bolt (single, round band, steel)
- 9 U-Bolt (double, round band, steel)
- 8 Narrow Band (aluminized)
- 8 SealClamp Flat Band (aluminized)
- 8 U-bolt (double, flat band, zinc)
- 7 MaxGrip Bent Bolt
- 7 Offset MaxGrip Bent Bolt
- 7 SealClamp (other than aluminized)
- 6 U-Bolt (single, round band, chrome)
- 3 U-bolt (double, flat band, chrome)
- 1 V-band Clamp

What Features Are Most Important to You?

- _____ Holding Force
- _____ Ease of Assembly
- _____ Sealing Properties
- _____ Tube Deformation
- _____ Appearance
- _____ Price

This same information about our clamp options is available in flyer F111237.

Offset MaxGrip™ Bent Bolt Clamp

Donaldson introduces a series of bent bolt clamps for use on exhaust systems. The clamps are manufactured in heavy-duty aluminized steel to minimize corrosion.

- Clamps are reusable
- Aluminized band, stainless steel welds, deburred strap edges and finished with a heat resistance silver paint
- Self positioning for easy installation
- Protected by patents, both issued and pending



Offset MaxGrip Bent Bolt

For Muffler to Stack Connections

Nominal I.D. in	mm	Functional I.D. Range inches	mm	Part Number
4.00	102	4.04-4.21	103-107	M002164
5.00	127	5.04-5.21	128-132	M001865



Offset MaxGrip Bent Bolt

For Tube to Flex Connections

Nominal I.D. in	mm	Functional I.D. Range inches	mm	Part Number
4.00	102	4.04-4.21	103-107	M002134
5.00	127	5.04-5.21	128-132	M002135

Chevron design

MaxGrip™ Bent Bolt Clamp

- More holding power than any other clamp tested
- Donaldson patented technology
- Clamps are reusable
- Aluminized band, stainless steel welds and deburred strap edges finished with heat resistant black paint
- Use these clamps on slotted, lapped tube connections and manifold connections
- Ideal for use on Donaldson "captured" slots for maximum sealing
- Coated bolts and threads
- Hardened flange nuts



MaxGrip Bent Bolt Clamp

Nominal I.D. in	mm	Functional I.D. Range inches	mm	Part Number
1.75	44	1.79-1.96	45-50	M001866
2.00	51	2.04-2.21	52-56	M001867
2.50	64	2.54-2.71	65-69	M001756
3.00	76	3.04-3.21	77-82	M001702
3.50	89	3.54-3.71	90-94	M001502
3.75	95	3.73-3.90	95-99	M001593
3.88	99	3.89-4.06	99-103	M001432
4.00	102	4.04-4.21	103-107	M001503
4.25	108	4.21-4.38	107-111	M001566
4.50	114	4.54-4.71	115-120	M001703
5.00	127	5.04-5.21	128-132	M001668
5.25	133	5.21-5.38	132-137	M001504
6.00	152	6.04-6.21	153-158	M001505
6.25	159	6.21-6.38	158-162	M001799
6.75	171	6.83-7.00	173-178	M001506

Recommended installation torque for any style bent bolt clamp:

- For clamps 3" or less - 25 ft. lbs. (34N•M)
- For clamps 3" and larger, on tube to tube connections - 35 ft. lbs. (48N•M)
- For clamps 3" and larger, on tube to casting connections - 50 ft. lbs. (68N•M)

SealClamp™ – The Original Band Clamp

Preformed & Flat Styles

Used to seal muffler inlets, outlets, elbow joints, flex pipes, and other system connections. Also minimizes noise and exhaust gas leaks.

SealClamps are easy to install!
There's no need to weld or disconnect your exhaust system.

When installed, the wide band conforms to the shape of straight or flex pipe, and seals without distorting the pipe.



Stepped Preformed SealClamp

Stepped Preformed SealClamp

- Full 360° clamping area
- No flex pipe pinching
- Available in stainless and aluminized

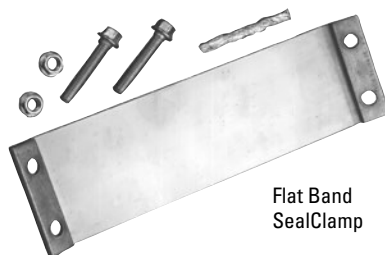
O.D. Pipe in	mm	Stainless	Aluminized
2.50	64	X007829	
3.00	76	X007830	X007833
3.50	89	X007831	X007834
4.00	102	X007784	X007824
5.00	127	X007785	X007805
6.00	152	X009076	

U.S. Patent Nos. 6,116,659; 6,634,607 B2; 6,796,004 B2



Stepped Preformed SealClamp is Individually packaged with installation instructions

- For overlapping I.D. to O.D. slotted joints and flex tube
- Flat band style may be used for butt-style joints in light duty applications
- Nuts and bolts fit both 9/16" and 14mm wrenches
- Reduces noise and exhaust leaks
- Installs easily – no disconnecting or welding necessary
- Available in aluminized and stainless steel
- Stainless models have improved corrosion resistance and high temperature strength compared to aluminized



Flat Band SealClamp

May be used for butt-style joints in light duty applications

Flat Band SealClamp

O.D. Pipe in	mm	Stainless	Aluminized
2.00	51	X004536	
2.25	57	X004537	
2.50	64	X004476	
2.75	70	X004538	
3.00	76	X004478	
3.50	89	X004480	X006204
4.00	102	X004482	X006203
4.50	114	X004962	
5.00	127	X004484	X006202
6.00	152	X004539	

Installation instructions and torque recommendations:
are available in the Shoptalk section, pages 16-17.



Donaldson Flat Band SealClamps are Individually packaged. Loose parts inside the shrink wrapped package.

Torcite®



Torcite® Lap Joint

O.D. Pipe in	mm	Aluminized	Donaldson SealClamp ¹	Stainless	Donaldson SealClamp ²	Polished Stainless
2.00	51			J190056		
2.25	57			J190057		
2.50	64			J190058	X007829	
2.75	70			J190059		
3.00	76	J009604	X007833	J190060	X007830	
3.50	89	J009605	X007834	J190061	X007831	
4.00	102	J009606	X007824	J009623	X007784	P222740
4.50	114	J190054		J190062		
5.00	127	J009607	X007805	J009624	X007785	P222741
6.00	152	J190055		J190063	X009076	P222742

1 - Equivalent Donaldson Aluminized Steel Stepped Preformed SealClamp™

2 - Equivalent Donaldson Stainless Steel Stepped Preformed SealClamp™

Accuseal®



O.D. Pipe in	mm	Aluminized	304 Stainless
2.00	51	J000204	
2.25	57	J000205	
2.50	64	J000206	
2.75	70	J000207	
3.00	76	J000200	P238111
3.50	89	J000201	
4.00	102	J000202	P238112
4.50	114	J000208	
5.00	127	J000203	P238113
6.00	152	J000209	

Easyseal®



May be used for lap and butt-style joints

O.D. Pipe in	mm	304 Bright Stainless	Donaldson SealClamp ¹
2.00	51	J000210	X004536
2.25	57	J000212	X004537
2.50	64	J000211	X004476
2.75	70	J000213	X004538
3.00	76	J000214	X004478
3.50	89	J000215	X004480
4.00	102	J000216	X004482
4.50	114	J000219	X004962
5.00	127	J000217	X004484
6.00	152	J000218	X004539

1 - Equivalent Donaldson Stainless Steel Flat Band SealClamp™

Standard U-Bolt Clamps



- Single, round band
- Cold rolled steel or Chrome
- 3/8-16" UNC-2A

O.D. Pipe in	mm	Steel	Chrome
2.00	51	P206403	
2.25	57	P206404	
2.50	64	P206405	
2.75	70	P206406	
3.00	76	P206407	
3.25	83	P206408	
3.50	89	P206409	
4.00	102	P206410	J009486
5.00	127	P206411	J009487
6.00	152	P207667	



- Double, round band
- 3/8-16" UNC-2A

O.D. Pipe in	mm	Steel
2.00	51	J000220
2.25	57	J000222
2.50	64	J000221
2.75	70	J000224
3.00	76	J000227
3.50	89	J000228
4.00	102	J000230
4.50	114	J000231
5.00	127	J000232
6.00	152	J000233



- Double, flat band
- 3/8-16" UNC-2A

O.D. Pipe in	mm	Zinc	Chrome
3.00	76	P206600	P206608
3.50	89	P206601	P206609
4.00	102	P206602	P206610
5.00	127	P206603	P206611
6.00	152	P207596	P207598

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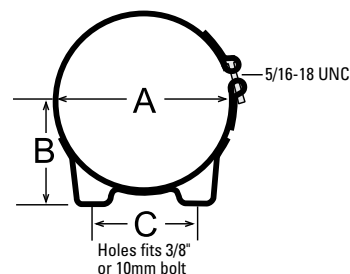
Muffler Body Band Clamps for Traditional Mufflers



- Aluminized mild steel with high temperature black finish (matches finish on off-road mufflers)
- Band width 1.25" (32mm)
- Intended for traditional mufflers only. For emissions product needs, see Heavy-Duty Muffler Body Bands

Muffler Body Band Clamps

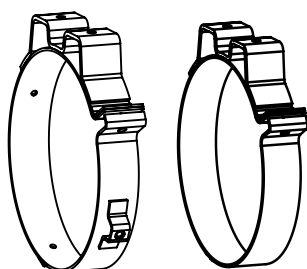
--- A --- in mm	--- B --- in mm	--- C --- in mm	Part Number
6.00 152	3.75 95	3.75 95	M002117
6.62 168	4.00 102	4.00 102	M002118
8.50 216	5.00 127	5.00 127	M002119
9.00 229	5.50 140	5.50 140	M002120
10.08 256	6.00 152	6.00 152	M002121
11.06 281	6.50 165	6.50 165	M002122
11.84 301	7.00 178	7.00 178	M002123



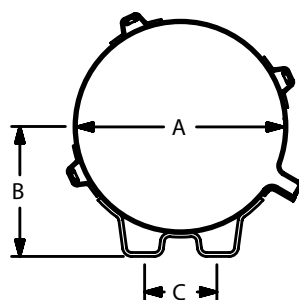
Heavy-Duty Muffler Body Band Clamps

Clamp Notes:

- Pinch bolts are not included
- Most use 3/8-1-1/2" long grade 5 or 8 grade bolts
- Band width 2.00" (unless noted)
- Reuse existing frame mounting bolts
- Materials is zinc-plated mild steel.



P227803

 P230281
 No heat shield
 stand off


W-Foot Body Bands

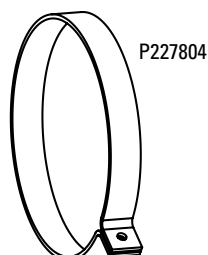
- Use for vertical or horizontal mounting
- Bolts not included

For Heat Shield Applications

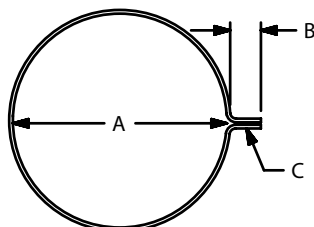
--- A --- in mm	--- B --- in mm	--- C --- in mm	Part Number
10.00 254	6.28 160	3.5 89	P227803
11.00 269	6.50 165	6.5 165	P229513
13.00 330	7.50 191	6.5 165	P230283

No Heat Shield Applications

--- A --- in mm	--- B --- in mm	--- C --- in mm	Part Number
10.00 254	6.28 160	3.50 89	P230282
11.00 269	6.50 165	6.50 165	P230281
13.00 330	7.50 191	6.50 165	P230045



P227804



Band width 1.5" (38mm)

Muffler Body Bands for Schools Buses

--- A --- in mm	--- B --- in mm	--- C --- in mm	Part Number
10.00 256	1.75 44	0.40 10	P228241 ¹
11.00 279	1.75 44	0.40 10	P227804 ²

1 - Bluebird conventional bus with Cat Engine Works

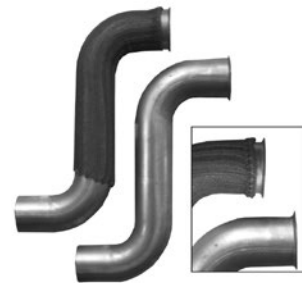
2 - Bluebird rear engine bus

Heat Sleeves & Heat Wrap Flex Tubing



Heat Sleeves

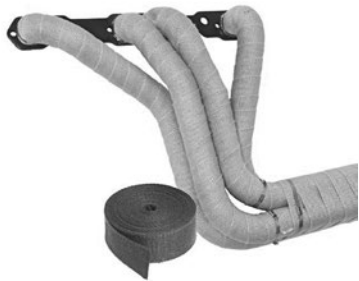
Slips onto 3" to 5" dia. pipe



Length	Part Number
12"	P235764
18"	P235765
24"	P235766

Heat Wrap

2" wide roll, easy to install on any pipe



Length	Part Number
2"X50' (600") Roll	P235767

Sleeve & Wrap Clamps

Wrap clamps make installation easy!
No tools needed.

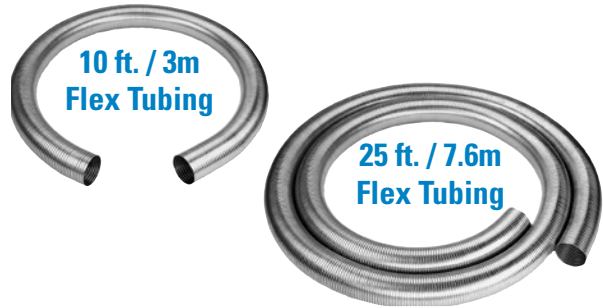


Length	Part Number
2 PC of 18" Long Clamp	P235768
12 PC of 18" Long Clamp	P235769

Heat sleeves or heat wrap could reduce the outside temperature of a bare pipe by up to 300°F to 400°F.

Flex Tubing

- Flex tubing (and cut lengths) should be installed in a half extended state. Donaldson flex tubing ships in the half extended state.
- Material thickness for stainless and galvanized is 0.015"



Flex Tubing

--- I.D. --- in mm		10 ft. (3 m) Lengths		25 ft. (7.6 m) Lengths ¹	
		Stainless	Galvanized	Stainless	Galvanized
2.00	51	P226151	P226148		
2.50	64	P226152	P226149		
3.00	76	P226144	P226140	P226132	P226129
3.50	89	P226145	P226141	P226133	P226154
4.00	102	P226146	P226142	P226156 ²	P226155 ²
5.00	127	P226147	P226143	P226158 ²	P226157 ²
6.00	152	P226153 ¹	P226150 ¹		

1 - Size exceeds shipping limits by North American small package carriers. This item must ship by truck.
2 - Shipped on pallet, product is not boxed.

Cutting and installation instructions for Flex Tubing:
are available in the Shoptalk section, page 18.

Standard Cut to Length Flex



- Deburred ends
- Sized by flex I.D.
- Stainless and galvanized material thickness - 0.015"
- Measured fully extended



Close-up of deburred edge

Standard Cut to Length Flex

--- I.D. --- in mm	Overall Length in mm	Stainless	Galvanized
3.00 76	12.00 305	J240003	
	18.00 457	P206552	
	24.00 610	J240004	
3.50 89	12.00 305	J240005	
	18.00 457	P206553	
	24.00 610	J024850	
4.00 102	12.00 305	J240006	P224479
	18.00 457	P206554	J024754
	24.00 610	J024836	J024835
	36.00 914	J034673	J034743
5.00 127	12.00 305	J240007	P224481
	18.00 457	P206555	J024755
	24.00 610	J024838	J024837
	36.00 914	J034674	J034744
6.00 152	18.00 457	P206556	
	30.00 762	P206559	

Flex Cut Lengths with Finished Ends



- Flex tubing (and cut lengths) should be installed in a half extended state. Donaldson flex tubing ships in the half extended state.
- One end O.D., one end I.D. slotted
- Sized by flex I.D.
- Overall length includes finished ends
- Welded tube ends

Cut-to-Length Flex - Finished Ends

--- I.D. --- in mm	Overall Length in mm	Galvanized
3.00 76	18.00 457	P206544
4.00 102	18.00 457	P206546
5.00 127	18.00 457	P206547

Long-Life Cut to Length Flex



- Improved flexibility
- Consistent product quality—optimized material choice/consistency
- Heavier gauge stainless material over standard flex (0.018" gauge)
- Up to 8 times longer life than conventional flex
- Less leakage and lower emissions during truck start up
- Simplified installation—installation strip and flow direction
- Ends square cut and deburred
- Installation length indicator
- 12 month/120,000 mile/200,000 km warranty (on-highway vehicles only)

Donaldson patented technology

Long-Life Flex

--- I.D. --- in mm	Mid Length ¹ in mm	Stainless
4.00 102	12.00 305	P224412
	15.00 381	P224415
	18.00 457	P224418
	21.00 533	P224421
5.00 127	15.00 381	P224515
	18.00 457	P224518
	21.00 533	P224521

¹ - Length measured in half compressed state

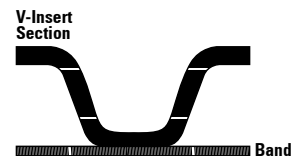
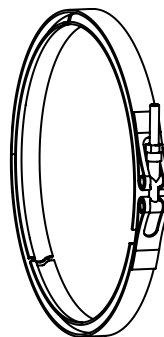
Recommended clamps:
 Preformed SealClamp or Offset MaxGrip Bent Bolt

V-Band Clamps

V-Band Clamps for Large Diameter Mufflers



- The unique design reduces service time creates a reliable, leak-free seal between components
- Piloted v-insert section, facilitates reassembly and alignment for clamping



- Body Dia. - in	mm	Part Number
10.0	254	P227750
11.0	279	P212925
13.0	330	P229851
14.0	356	P235305

V-Band Clamps for Pipes and Turbo Housing Flanges



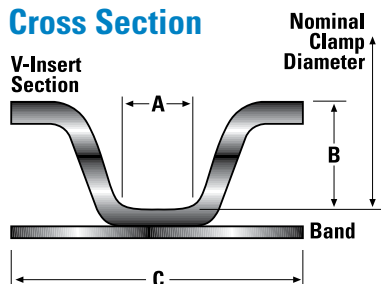
- Used to connect vehicle exhaust pipe flange to turbo or engine manifold
- May also hold the turbo housing flanges
- Built to withstand high temperatures produced by heavy-duty engines/turbos
- Manufactured to the highest tolerances and meet or exceed OEM specifications for material and quality standards

Cat	Part Number	Nominal Diameter in mm		V-Insert Sections					
				--- A ---		--- B ---		--- C ---	
3406, 3406B, 3176	P206607	5.88	149	0.40	10	0.28	7	0.88	22
3176T	P222018	4.75	121	0.40	10	0.28	7	0.88	22

Cummins	Part Number	Nominal Diameter in mm		V-Insert Sections					
				-- A --		-- B --		-- C --	
B Series, #3903652	J009618	3.21	82	0.26	7	0.14	4	0.75	19
C Series	P222017	4.13	105	0.26	7	0.14	4	0.75	19
L10, M11	P222018	4.75	121	0.40	10	0.28	7	0.88	22
V555, V902, V903	J009612	3.88	99	0.40	10	0.28	7	0.88	22

Detroit Diesel	Part Number	Nominal Diameter in mm		V-Insert Sections					
				-- A --		-- B --		-- C --	
6-71T, 12V71, 8.2N, 8.2T	P206606	4.81	122	0.21	5	0.28	7	0.88	22
6V53, 6V71, 6V92, 8V92	P206604	3.82	97	0.21	5	0.28	7	0.88	22
8.2 N, #2069773	J009611	4.06	103	0.24	6	0.28	7	0.88	22
8V71T	P213191	5.81	148	0.21	5	0.28	7	0.88	22
8V71T, 16V-71, 16V92T, 6V92, 8V92	P210110	5.25	133	0.21	7	0.14	4	0.75	19
8V92, 8V71, 4-53, 6-71	P206605	4.5	114	0.21	5	0.28	7	0.88	22
Series 60	P206607	5.88	149	0.40	10	0.28	7	0.88	22

Cross Section



IH	Part Number	Nominal Diameter in mm		V-Insert Sections					
				-- A --		-- B --		-- C --	
DT466	J009613	4.33	110	0.21	5	0.28	7	0.88	22

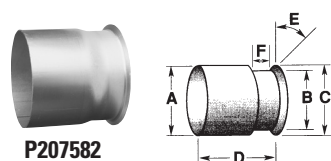
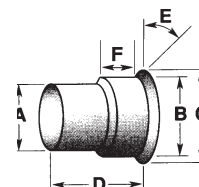
Mack	Part Number	Nominal Diameter in mm		V-Insert Sections					
				-- A --		-- B --		-- C --	
48RU2341, 4ME21409	J009614	4.61	117	0.16	4	0.28	7	0.75	19

Flared Connectors - All 16 ga. Aluminized Steel

O.D. -- A -- in (mm)	I.D. -- B -- in (mm)	O.D. -- C -- in (mm)	-- D -- in (mm)	E	-- F -- in (mm)	Flared Connector	V-Band Clamp	Application
3.00 (76)	3.02 (77)	3.62 (92)	4.00 (102)	22°	0.75 (19)	P207619	P206604	DD 6V 71
3.50 (89)	3.63 (92)	4.25 (108)	4.00 (102)	22°	0.75 (19)	P207581	P206605	8V-71-VT-555
4.00 (102)	4.02 (102)	4.75 (121)	4.00 (102)	22°	0.75 (19)	P207620	P206606	6 71-12V 71



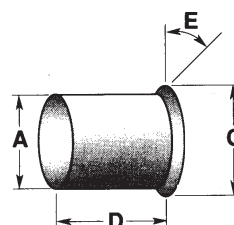
O.D. -- A -- in (mm)	I.D. -- B -- in (mm)	O.D. -- C -- in (mm)	-- D -- in (mm)	E	-- F -- in (mm)	Flared Connector	V-Band Clamp
3.50 (89)	3.52 (89)	4.19 (106)	4.75 (121)	45°	2.12 (54)	P207568	P206605
4.00 (102)	4.02 (102)	4.70 (119)	4.75 (121)	45°	2.50 (64)	P207567	P206606
5.00 (127)	5.02 (128)	5.70 (145)	4.75 (121)	45°	3.00 (76)	P207566	P206607



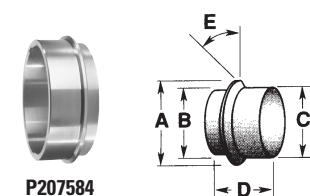
O.D. -- A -- in (mm)	I.D. -- B -- in (mm)	O.D. -- C -- in (mm)	-- D -- in (mm)	E	-- F -- in (mm)	Flared Connector	V-Band Clamp	Application
4.00 (102)	3.63 (92)	4.25 (108)	3.81 (97)	22°	0.75 (19)	P207582	P206605	8V 71

O.D. -- A -- in (mm)	O.D. -- C -- in (mm)	-- D -- in (mm)	E	Flared Connector	V-Band Clamp
3.12 (79)	3.75 (95)	1.50 (38)	20°	P206612	P206604
3.00 (96)	3.92 (100)	2.25 (57)	20°	J009479	J009611
3.75 (95)	4.19 (106)	1.50 (38)	20°	P206613	
3.50 (89)	4.29 (109)	1.50 (38)	20°	J009391	P206605
4.12 (105)	4.75 (121)	1.50 (38)	22°	P206614	P206606
5.00 (127)	5.50 (140)	5.25 (133)	45°	J009393	
	5.69 (145)	3.00 (76)	20°	P206615	P206607
	5.86 (149)	5.00 (127)	20°	J009629 ¹	

1 - Adapter has pyrometer fitting



J009629
 Adapter with
 Pyrometer Fitting
 (1/4" NPT)



Flared Connector

O.D. -- A -- in (mm)	I.D. -- B -- in (mm)	O.D. -- C -- in (mm)	-- D -- in (mm)	E	Flared Connector	V-Band Clamp	Application
5.01 (127)	4.25 (108)	4.80 (122)	1.94 (49)	20°	P207584	P210110	Air Research Turbo

Marmon Flange & Flare Connectors

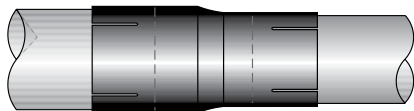


Join parts together for leakproof and serviceable connections with a V-Band Clamp. All components made from 304 Stainless Steel.

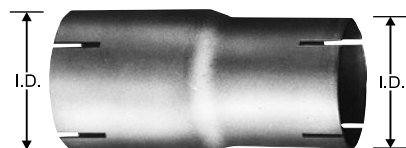
	O.D. -- A -- in (mm)	I.D. -- B -- in (mm)	O.D. -- C -- in (mm)	-- D -- in (mm)	Part No.	V-Band Clamp
Marmon Flare	4.00 (102)	—	4.63 (118)	3.00 (76)	P235792	P222018
	5.00 (127)	—	5.63 (143)	3.00 (76)	P235793	P206607
Marmon Flange	4.72 (120)	3.80 (97)	4.00 (102)	3.00 (76)	P235796	P222018
	5.72 (145)	4.80 (122)	5.00 (127)	3.00 (76)	P235797	P206607

I.D. - I.D.

Reduces O.D. pipe of different sizes.
16 gauge aluminized steel.



-- I.D. -- in mm	-- I.D. -- in mm	Length in mm	Part Number
2.50 64	2.00 51	6.00 152	P207382
2.75 70	2.50 64	6.00 152	P207385
3.00 76	2.50 64	6.00 152	P206313
	2.75 70	6.00 152	P207386
3.50 89	3.00 76	6.00 152	P206314
4.00 102	3.00 76	6.00 152	P206315
	3.50 89	8.00 203	P206316
5.00 127	4.00 102	6.00 152	P206317
6.00 152	5.00 127	8.00 203	P206318



I.D. - O.D.

Reduces larger O.D. pipe to smaller I.D. pipe. Also used as muffler bushing or manifold outlet. 16 gauge aluminized steel.

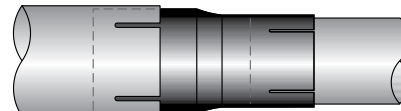


-- I.D. -- in mm	-- O.D. -- in mm	Length in mm	Part Number
2.50 64	2.00 51	6.00 152	P207397
3.00 76	2.50 64	6.00 152	P206319
	2.75 70	6.00 152	P207401
3.50 89	3.00 76	6.00 152	P206320
4.00 102	3.00 76	6.00 152	P206321
	3.50 89	6.00 152	P206322
4.50 114	4.00 102	6.00 152	J190046
5.00 127	4.00 102	6.00 152	P206323
6.00 152	5.00 127	6.00 152	P207402



O.D. - I.D.

Reduces larger I.D. pipe to smaller O.D. pipe. 16 gauge aluminized steel.



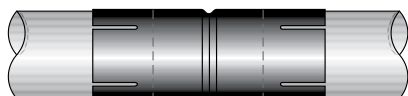
-- O.D. -- in mm	-- I.D. -- in mm	Length in mm	Part Number
2.50 64	2.00 51	6.00 152	P207389
2.50 64	2.25 57	4.00 102	J008942
3.00 76	2.50 64	6.00 152	P206324
3.50 89	3.00 76	6.00 152	P206325
4.00 102	3.00 76	6.00 152	P206326
	3.50 89	6.00 152	P206327
4.50 114	4.00 102	6.00 152	J190041
5.00 127	4.00 102	6.00 152	P206328
6.00 152	5.00 127	6.00 152	P207394



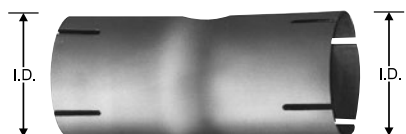
Connectors

I.D. - I.D.

Connects O.D. pipes of the same size.
16 gauge aluminized steel.

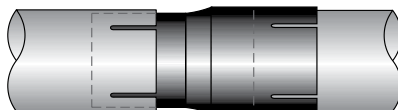


--- I.D. --- in mm	-- Length -- in mm	Part Number
2.00 51	6.00 152	P207405
2.50 64	6.00 152	P206371
3.00 76	6.00 152	P206372
3.50 89	6.00 152	P206373
4.00 102	6.00 152	P206374
5.00 127	6.00 152	P206375
6.00 152	6.00 152	P207408



I.D. - O.D.

Connects O.D. and I.D. pipes of the same size. 16 gauge aluminized steel.



I.D.-O.D. in mm	-- Length -- in mm	Part Number
2.00 51	6.00 152	P207411
2.50 64	6.00 152	P206366
2.75 70	6.00 152	P207413
3.00 76	6.00 152	P206367
3.50 89	6.00 152	P206368
4.00 102	8.00 203	P206369
5.00 127	8.00 203	P206370
6.00 152	6.00 152	P207414

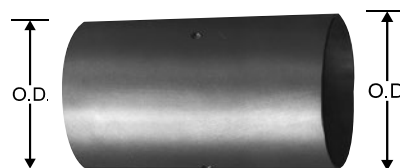


O.D. - O.D.

Connects I.D. pipes of the same size.
Also used on manifold outlet. Connector has tube stop. 16 gauge aluminized steel.

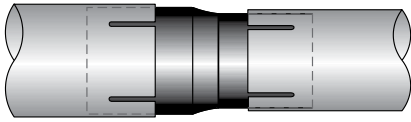


O.D.-O.D. in mm	-- Length -- in mm	Part Number
2.50 64	6.00 152	P206361
3.00 76	6.00 152	P206362
3.50 89	6.00 152	P206363
4.00 102	8.00 203	P206364
5.00 127	8.00 203	P206365



O.D. - O.D.

Reduces I.D. pipe of different sizes.
 16 gauge aluminized steel.



-- O.D. -- in	mm	-- O.D. -- in	mm	Length in	mm	Part Number
3.00	76	2.50	64	6.00	152	J190042
3.50	89	3.00	76	6.00	152	J190044
4.00	102	3.00	76	6.00	152	J009648
		3.50	89	6.00	152	J190045
5.00	127	4.00	102	8.00	203	J009649
6.00	152	5.00	127	8.00	203	J009650



Tilt Cab Ball & Cone Connectors

- 16 gauge aluminized steel construction



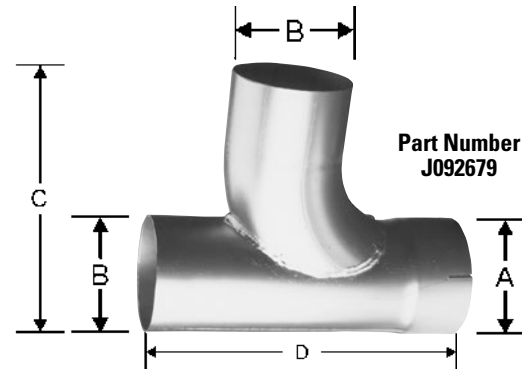
Ball Connector
 P205976 - 4" Pipe I.D.
 P206300 - 5" Pipe I.D.



Cone Connector
 P205979 - 4" Pipe O.D.
 P206299 - 5" Pipe O.D.

Standard "Y" Adapter Pipe

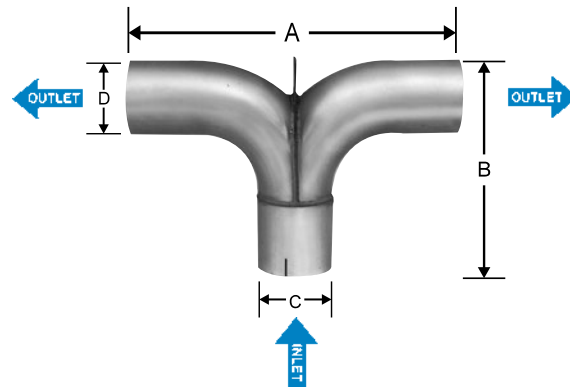
- 16 gauge aluminized steel construction



- A (I.D.) - in	mm	- B (O.D.) - in	mm	--- C --- in	mm	--- D --- in	mm	Part Number
4.00	102	4.00	102	10.82	275	15.75	400	J092679
5.00	127	5.00	127	10.50	267	16.00	381	J092689

Splitter Tee Adapter

- Converts single exhaust pipe to dual exhaust system
- 16 gauge aluminized steel



(A) in	mm	(B) in	mm	Truck ID (C) in	mm	Leg OD (D) in	mm	Part Number
17.50	445	12.00	305	4.00	102	4.00	102	P206297
26.00	660	14.00	356	5.00	127	5.00	127	P206298

Band width 1.5" (38mm)

Stack Caps

The exhaust stack cap is designed to be mounted on top of a vertical straight exhaust stack pipe and prevents water and debris from entering the stack. The stack cap is not water-tight during pressure washes or under strong wind conditions. Use zinc plated or chrome stack caps where exhaust gas temperatures are less than 900°F/482°C. For exhaust gas temperatures above 900°F/482°C, use 304 stainless steel stack caps.

For proper installation, the exhaust cap needs clearance for counterweight rotation and should be installed at a point that allows for this without interference.

The exhaust cap should be placed on the outer diameter of the stack pipe. Allow approximately ¼" of clearance between cap and top of stack.

O.D. Pipe Size in	mm	Zinc Plated	Chrome	304 Stainless
1.50	38	P270530		
1.75	44	P270531		
2.00	51	P270532		M002480
2.25	57	P270533		
2.50	64	P270534		M002482
2.75	70	P270535		
3.00	76	P270536	P271507	M002484
3.50	89	P270538	P271508	M002485
4.00	102	P270539	P270837	M002486
4.50	114	P270540		M002487
5.00	127	P270541	P270838	M002488
5.50	140	P270542		
6.00	152	P270543	P271511	M002490
8.00	203			M002491

P270539 - Zinc Plated



P270837 - Chrome



- Single bolt mount
- Nylon stop for quiet operation (zinc and chrome only)
- All metal construction (304 stainless steel only)

Universal Swivel Hanger

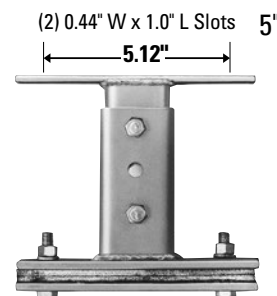
- Heavy reinforced rubber pad
- Double pivot design improves flexibility and installation
- One piece construction installs in seconds
- 11 gauge cold rolled steel construction



P206507 - 9" length
J008167 - 13" length

Universal Mounting Bracket

- For 4" (102 mm) and (127 mm) pipes
- 3/8"-16 UNC-2A(4)
- Heavy gauge hot rolled steel construction
- Expands to 10" (254mm)



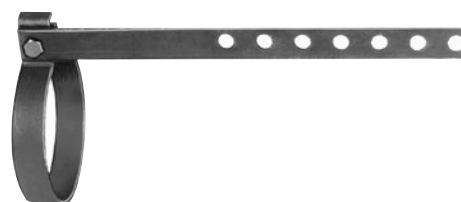
P207784

Pipe Hangers

- Pre-punched holes (0.41" dia.) for easy installation
- 12 gauge hot rolled steel construction
- 12" overall bar length, width 0.88"
- 3/8"-16 UNC bolts/nuts included

Pipe Hangers

Pipe Dia. in	mm	Part Number
3.00	76	P206523
3.50	89	P206524
4.00	102	P206525
5.00	127	P206526



Muffler Guards

- Bright stainless shipped with protective film on one side
- Order clamps separately, unless noted otherwise



Style 1

Style 2

Muffler Guards

-- Muffler Diameter --		Style	-- Length --		Wrap	Bright Stainless
in	mm		in	mm		
8.50 - 9.00	216-229	2	51.00	1295	180°	P206540
8.50 - 10.00	216-254	1	45.00	1143	270°	X005207 ¹
		2	51.00	1295	180°	J009429
10.00-10.50	254-267	2	51.00	1295	180°	P206542

1 - Includes two (2) clamps

Muffler Guard Clamps

- Two clamps required for installation
- Clamps sold separately
- Chrome plated (unless noted)



Muffler Guard Clamps

Muffler Dia. in	mm	Part Number
8.50	216	P206510
9.00	229	P206511
10.00	254	P206512

1 - Zinc plated

Muffler Hangers

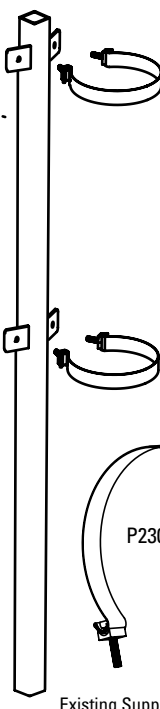
- For vertical and horizontal installations
- 11 gauge steel construction
- 12" overall bar length
- 3/8"-16 UNC bolts/nuts included

Muffler Hangers

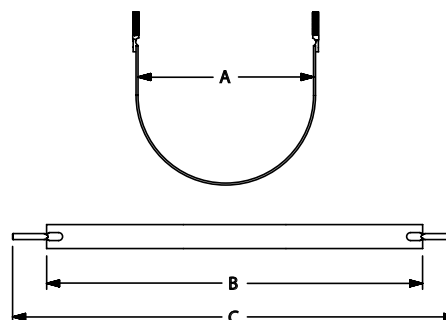
-- Muffler Dia. -- in	mm	Part Number
6.00	152	P206515
7.00	178	P206516
8.50	216	P206517
9.00	229	P206518
10.00	254	P206519
8.25x11.50	210x292	P206520
10.00x15.00	254x381	P206521
11.00	279	P224841



Heavy Duty Muffler Mounting Straps



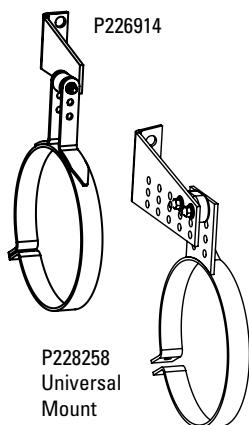
Existing Support Stack



- Works with vertical mount Mack trucks when converting to a 10" diameter muffler.

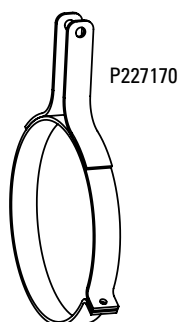
--- A ---		--- B ---		--- C ---		Part Number
in	mm	in	mm	in	mm	
10.00	256	20.00	508	23.50	597	P230241

Horizontal Hangers for Round Mufflers



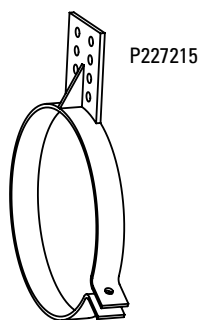
--- A --- in mm	--- B --- in mm	--- C --- in mm	--- D --- in mm	--- E --- in mm	Part Number
10.00 256	9.31 236	5.75 146	1.75 44	0.38 10	P227728
11.00 279	10.16 258	6.00 152	2.50 66	0.75 19	P226914 ¹
11.00 279	6.50-10.50	165-268	5.50-9.00 140-229	1.00/2.50 25/66 0.50/0.75 13/19	P228258 ²
13.00 330	6.50-10.50	165-268	5.50-9.00 140-229	1.00/2.50 25/66 0.50/0.75 13/19	P230046 ²

- 1 - Works with International School bus when converting to round muffler
2 - Universal mount



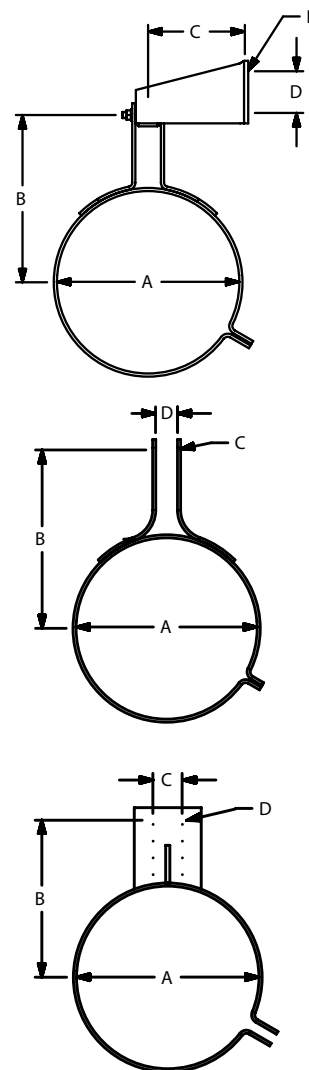
--- A --- in mm	--- B --- in mm	--- C --- in mm	--- D --- in mm	Part Number
10.00 256	10.78 274	0.56 14	1.31 33	P230284
11.00 279	10.78 274	0.56 14	1.31 33	P227170 ¹

- 1 - Works with 2004 Thomas Conventional with Mercedes Benz Engine

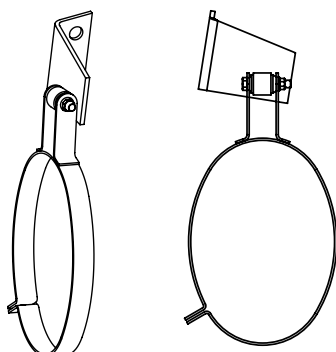


- Universal application

--- A --- in mm	--- B --- in mm	--- C --- in mm	--- D --- in mm	Part Number
11.00 279	6.25 / 9.25	1.75 44	0.50 13	P227215
13.00 330	7.25 / 10.25	1.75 44	0.50 13	P230047



Horizontal Hanger for Oval Mufflers



Part No. P229114

- Unique for Front Engine International School Bus with Oval DOC muffler
- Direct replacement to OE hanger
- Works with oval muffler diameter of 8.25" x 11.5"



Grab Handle

- For use with muffler and pipe guards
- Chrome plated



Manifold Tube

- For manifold connections
- Size: 4" (102mm) O.D.
- Basic application: Cummins NH series engines
- 16 gauge cold rolled steel



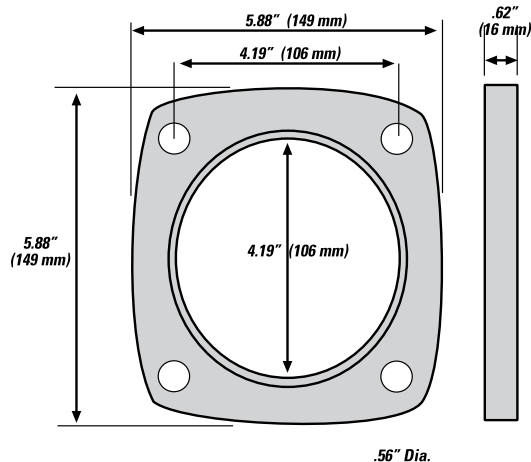
Manifold Tube
Part Number
P206617

Manifold Flange

- 16 gauge cold rolled steel



Manifold Flange
Part Number P206616



Threaded Adapter



--- O.D. ---		Thread (NPT)		Part
inch	mm	inch	mm	Number
3.00	76	3.00	76	J009514
3.50	89	3.50	89	J009516
4.00	102	4.00	102	J009518

NPT - National Pipe Thread

Universal Pipe Guards & Clamps

- 180° wrap coverage
- 48" (1219mm) length
- Polished stainless steel
- Shipped with protective film on one side
- Clamps must be ordered separately

Universal Pipe Guards & Clamps

Pipe Dia. in	mm	Stainless ¹	Clamp Kit
4.00	102	P206543	P206508
5.00	127	P206543	P206509
6.00	152	P206543	P224492

1 - Requires clamp kit for installation

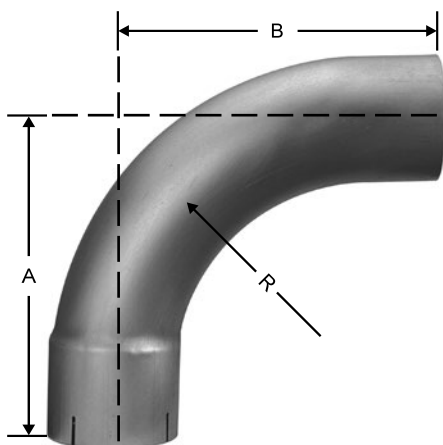


Pipe Guard Clamp Kits

- Two clamps per kit
- Chrome plated
- 12 gauge cold rolled steel construction

90° O.D. - I.D.

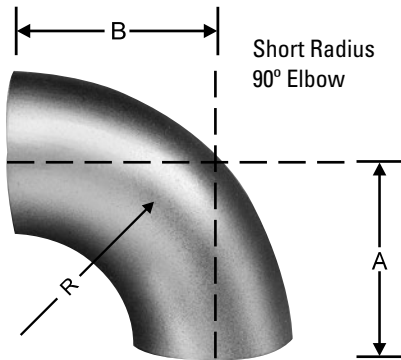
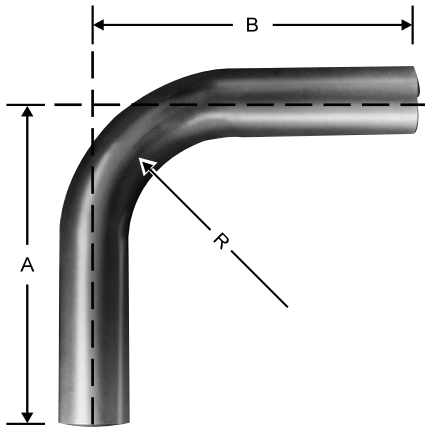
- 16 gauge aluminized or chrome plated steel
- One end O.D., one end I.D. slotted



Diameter O.D.-I.D.		Leg Length (A)		Leg Length (B)		Center Line Radius (R)		Aluminized	Chrome
in	mm	in	mm	in	mm	in	mm		
2.00	51	9.00	229	9.00	229	5.00	127	P207333	
		6.38	162	6.38	162	4.00	102	J008671	
2.50	64	6.25	159	6.25	159	4.00	102	P206339	
		12.00	305	12.00	305	5.00	127	P207335	
2.75	70	6.38	162	6.38	162	5.00	127	P216172	
		8.00	203	8.00	203	5.00	127	P206340	
3.00	76	14.00	356	14.00	356	5.00	127	P206341	
		9.00	229	9.00	229	5.00	127	P206342	
3.50	89	12.00	305	12.00	305	5.00	127	P224669	
		16.00	406	16.00	406	5.00	127	P206343	
4.00	102	8.00	203	8.00	203	4.50	114		P224671
		8.00	203	8.00	203	5.00	127	J008681	
		10.00	254	10.00	254	4.50	114		P207345
		10.00	254	10.00	254	7.00	178	P206344	
		18.00	457	18.00	457	4.50	114		P206353
		18.00	457	18.00	457	7.00	178	P206345	
4.50	114	25.00	635	32.00	813	7.00	178	P207338	
		12.00	305	12.00	305	6.00	152	J190002	
5.00	127	8.50	216	8.50	216	5.50	140	J190003	J190004
		11.00	279	11.00	279	5.50	140	P207339	J009547
		15.00	381	15.00	381	7.50	191		P207346
						10.00	254	P206347	
		18.00	457	18.00	457	7.50	191		P206354
						10.00	254	P206348	
6.00	152	25.00	635	32.00	813	10.00	254	P207340	
		15.00	381	15.00	381	10.00	254	P207341	
		26.00	660	26.00	660	10.00	254	P206350	

90° O.D. - O.D.

- 16 gauge aluminized or chrome plated steel
- Both ends O.D.

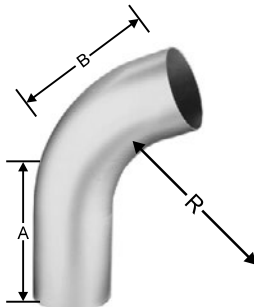


Diameter O.D.-O.D.		Leg Length (A)		Leg Length (B)		Center Line Radius (R)		Aluminized	Chrome	Stainless
in	mm	in	mm	in	mm	in	mm			
2.00	51	9.00	229	9.00	229	5.00	127	P207322		
2.25	57	10.00	254	10.00	254	4.00	102	P216174		
2.50	64	12.00	305	12.00	305	5.00	127	P207324		
2.75	70	12.00	305	12.00	305	5.00	127	P207325		
3.00	76	3.50	89	3.50	89	3.00	76	P206397		
		6.00	152	6.00	152	4.00	102	P207362		
		10.00	254	10.00	254	5.00	127	P207326		
		14.00	356	14.00	356	5.00	127	J190013		
3.50	89	4.00	102	4.00	102	4.00	102	P206398		
		8.00	203	8.00	203	4.00	102	P207363		
		9.00	229	9.00	229	5.00	127	J190014		
		12.00	305	12.00	305	5.00	127	P207327		
		16.00	406	16.00	406	5.00	127	P207328		
4.00	102	4.50	114	4.50	114	4.00	102	P206399		
		4.50	114	4.50	114	4.50	102		P235771 ¹	
		8.00	203	8.00	203	4.00	102	P207364		
		9.00	229	15.00	381	4.00	102	P207330		
		12.00	305	12.00	305	4.00	102	P206346		
		18.00	457	18.00	457	4.50	114		J190016	
						7.00	178	P207329		
		25.00	635	25.00	635	5.00	127	J190017		
		5.50	140	5.50	140	5.50	140	P206400		P235772 ¹
		10.00	254	10.00	254	5.50	140	P207365		
5.00	127	11.00	279	16.00	406	5.50	140	P207332		
		15.00	381	15.00	381	7.50	191		J190019	
						10.00	254	P207331		
		20.00	508	20.00	508	10.00	254	P206349		
		25.00	635	25.00	635	8.00	203	J190020		
		6.50	165	6.50	165	6.00	152	P207361		
6.00	152	10.00	254	10.00	254	6.00	152	P207366		
		23.00	584	23.00	584	10.00	254	P216175		

1- 439 Stainless Steel

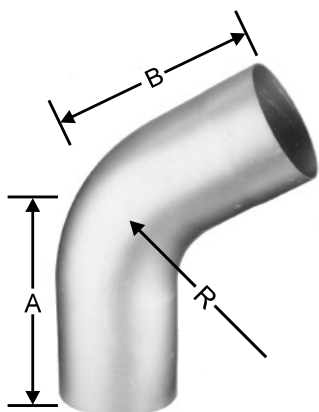
67° O.D. - O.D.

- 16 gauge aluminized steel
- Both ends O.D.
- For Peterbilt Truck



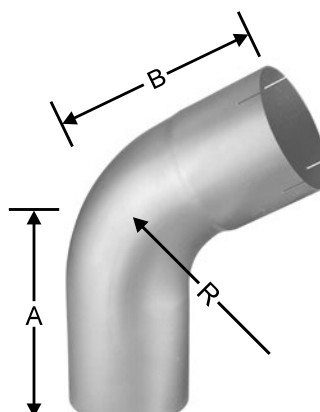
Diameter O.D.-O.D.		Leg Length (A)		Leg Length (B)		Center Line Radius (R)		Part Number
in	mm	in	mm	in	mm	in	mm	
5.00	127	7.50	191	11.00	279	8.00	203	J009560

60° O.D. - O.D.



- 16 gauge aluminized steel
- Both ends O.D.

60° O.D. - I.D.



- 16 gauge aluminized steel
- One end O.D., one end I.D. slotted

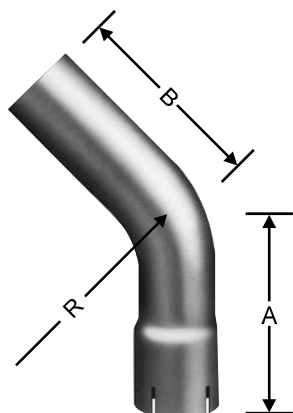
Diameter O.D.-O.D.		Leg Length (A & B)		Center Line Radius (R)		Part Number
in	mm	in	mm	in	mm	
4.00	102	8.00	203	5.00	127	J009644
5.00	127	8.00	203	5.50	140	J009645

Diameter O.D.-I.D.		Leg Length (A & B)		Center Line Radius (R)		Part Number
in	mm	in	mm	in	mm	
3.50	89	8.00	203	5.00	127	J009639
4.00	102	8.00	203	5.00	127	J009640
5.00	127	8.00	203	5.50	140	J009641

45° O.D. - I.D.

Elbows

- 16 gauge aluminized or chrome plated steel
- One end O.D., one end I.D. slotted



Diameter O.D.-I.D.		Leg Length (A & B)		Center Line Radius (R)		Aluminized	Chrome
in	mm	in	mm	in	mm		
2.50	64	6.00	152	4.00	102	P206279	
3.00	76	7.00	178	5.00	127	P206280	
3.50	89	8.00	203	5.00	127	P206281	
4.00	102	8.00	203	4.50	114		P206285
		9.25	235	7.00	178	P206282	
		12.00	305	5.00	127	J190023	
5.00	127	8.00	203	8.00	203	J190025	
		8.00	203	7.50	191		P206286
		12.00	305	8.00	203	P206283	
		15.00	381	5.50	140	J190027	
6.00	152	8.00	203	6.00	152	P207359	

Bent Tubes for Trucks

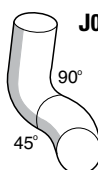
Kenworth Truck Bent Tubes

Kenworth Part No.	Donaldson Part No.	Dia. O.D. in mm	Application
K180-5419	J018110	5.00 127	28° Elbow
K180-14764L	J038611	5.00 127	Left Hand Elbow
K180-14764R	J038612	5.00 127	Right Hand Elbow



J018110

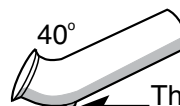
J038611



J038612

Mack Truck Bent Tubes

Mack Part No.	Donaldson Part No.	Dia. O.D. in mm	Application
4ME21698	J028528	4.00 102	R & RD Models

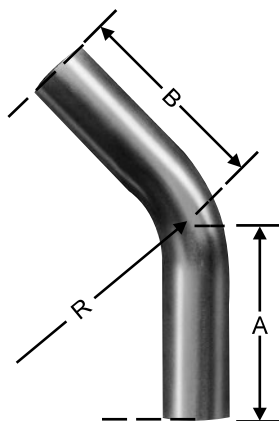


J028528

Thermocouple
Fitting

45° O.D. - O.D.

- 16 gauge aluminized or chrome plated steel
- Both ends O.D.

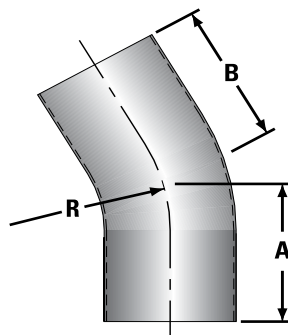


Diameter O.D.-O.D.		Leg Length (A)		Leg Length (B)		Center Line Radius (R)		Aluminized	Chrome	Stainless
in	mm	in	mm	in	mm	in	mm			
2.00	51	6.00	152	6.00	152	5.00	127	P207347		
2.50	64	6.00	152	6.00	152	5.00	127	P207349		
2.75	70	6.00	152	6.00	152	5.00	127	P207350		
3.00	76	7.00	178	7.00	178	5.00	127	P207351		
3.50	89	8.00	203	8.00	203	5.00	127	P207352		
4.00	102	8.00	203	8.00	203	4.00	102	P207353		
4.00	102	8.00	203	8.00	203	4.50	102			P235788 ¹
5.00	127	8.00	203	8.00	203	5.50	140	P207354	P216169	P235789 ¹
6.00	152	8.00	203	8.00	203	6.00	152	P207355		

1- 439 Stainless Steel

30° O.D. - O.D.

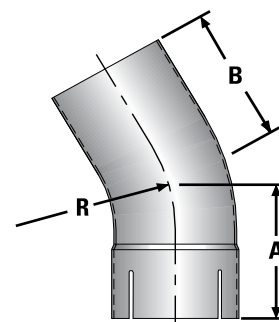
- 16 gauge aluminized steel
- Both ends O.D.



Diameter O.D.-O.D.		Leg Length (A & B)		Center Line Radius (R)		Part Number
in	mm	in	mm	in	mm	
3.50	89	4.00	102	5.00	127	J009635
4.00	102	4.00	102	5.00	127	J009636
5.00	127	4.00	102	5.50	140	J009637

30° O.D. - I.D.

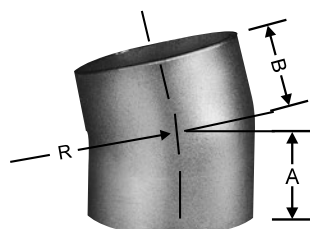
- 16 gauge aluminized steel
- One end O.D., one end I.D. slotted



Diameter O.D.-I.D.		Leg Length (A & B)		Center Line Radius (R)		Part Number
in	mm	in	mm	in	mm	
3.50	89	4.00	102	5.00	127	J009631
4.00	102	4.00	102	5.00	127	J009632
5.00	127	4.00	102	5.50	140	J009633

15° O.D. - O.D.

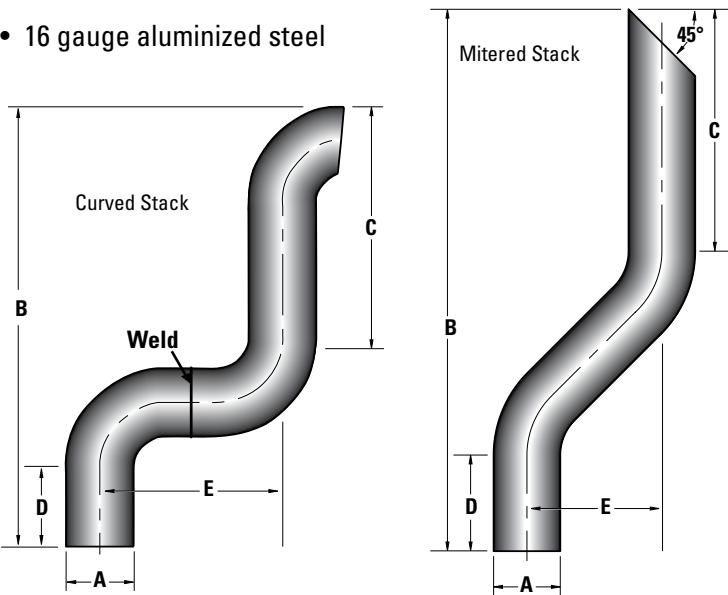
- 16 gauge aluminized steel
- For use where clearance is a problem



Diameter O.D.-O.D.		Leg Length (A & B)		Center Line Radius (R)		Part Number
in	mm	in	mm	in	mm	
3.00	76	1.75	44	5.00	127	P206393
3.50	89	1.75	44	5.00	127	P206394
4.00	102	2.50	64	4.00	102	P206395
5.00	127	4.00	102	5.50	140	P206396

Dump Truck Stack Pipes

- 16 gauge aluminized steel



Dump Truck Stack Pipes

- O.D. Dia. - (A)		Overall Length (B)		Leg Length (C)		Leg Length (D)		-- Offset -- (E)		Curved Aluminized	Mitered Chrome
in	mm	in	mm	in	mm	in	mm	in	mm		
4.00	102	38.00	965	19.50	495	10.50	267	12.10	307	P224581	
		51.00	1295	32.28	820	7.67	195	8.20	208		P224692
5.00	127	38.00	965	18.00	457	9.00	229	12.10	307	P224582	
		51.00	1295	31.70	805	7.11	181	7.04	179		P224693

Super Stack

- Aluminized
- Packing inside stack will reduce exhaust noise by 2 to 3 dBA
- Mounts directly into existing system replacing the conventional stack

Part Number: M001327

O.D. Dia. in	mm	--Length-- in	mm
5.00	127	35.50	902



Straight Stack Pipes

- Keeps exhaust smoke and fumes from damaging cargos or blackening van bodies
- 16 gauge aluminized steel or chrome

O.D. Style - Straight Stacks



O.D. Dia. in	mm	-- Length -- in	mm	Aluminized	Chrome
3.00	76	24.00	610	P208328	
		48.00	1219	P206376	
3.50	89	24.00	610	P208336	
		48.00	1219	P206377	
4.00	102	18.00	457		P208385
		24.00	610	J240012	
		48.00	1219	P206378	P206388
		60.00	1524	J640001	
5.00	127	24.00	610	P224589	P224590
		48.00	1219	P206379	P206389
		60.00	1524	P208393	P206391

I.D. Style - Straight Stacks



I.D. Dia. in	mm	-- Length -- in	mm	Aluminized	Chrome
3.00	76	24.00	610	P216191	
		36.00	914	P208324	
		48.00	1219	P207285	P207314
3.50	89	18.00	457	P207281	
		24.00	610	J024735	
		36.00	914	P208348	
		48.00	1219	P207286	
4.00	102	18.00	457	P207282	
		24.00	610	J024737	P224627
		36.00	914	P208364	P224628
		48.00	1219	P207287	
		60.00	1524	P207288	P207299
5.00	127	18.00	457	P207283	
		24.00	610	J024739	J240024
		36.00	914	P208380	J340023
		48.00	1219	P207292	
		60.00	1524	P207289	P207300
6.00	152	48.00	1219	P216197	

45° Mitered Chrome Stack Pipes

- Keeps exhaust smoke and fumes from damaging cargos or blackening van bodies
- 16 gauge

O.D. Style - 45° Mitered Stacks



O.D. Dia. in	mm	-- Length -- in	mm	Chrome
4.00	102	18.00	457	P224696
		36.00	914	P224698
5.00	127	18.00	457	P224703
		36.00	914	P216227
		48.00	1219	P216228
		60.00	1524	J540008

I.D. Style - 45° Mitered Stacks



I.D. Dia. in	mm	-- Length -- in	mm	Chrome
4.00	102	18.00	457	P224604
		48.00	1219	P224605
5.00	127	18.00	457	P224607
		60.00	1524	P224608
		72.00	1829	P224706
		84.00	2134	P224611
		96.00	2438	P224707

Curved & Long 90° Stack Pipes

- Keeps exhaust smoke and fumes from damaging cargos or blackening van bodies
- 16 gauge aluminized steel or chrome

O.D. Style - Curved Stacks

O.D. Dia. in mm	--- Length --- in mm	----- Curved ----- Aluminized Chrome
3.00 76	24.00 610	P208330 J240016
	48.00 1219	P206380 P207312
3.50 89	24.00 610	P208338
	48.00 1219	P206381
4.00 102	24.00 610	J024748 J024749
	36.00 914	P208358 P208359
	48.00 1219	P206382 P206386
	60.00 1524	P208388 P208389
	72.00 1829	J640005
5.00 127	24.00 610	J024750 J024751
	36.00 914	P208374 P208375
	48.00 1219	P206383 P206387
	60.00 1524	P208394 P208395
	72.00 1829	P224600
	96.00 2438	P209912

I.D. Style - Curved Stacks

I.D. Dia. in mm	-- Length -- in mm	----- Curved ----- Aluminized Chrome
3.00 76	36.00 914	P208326
	48.00 1219	P207293 P207318
3.50 89	24.00 610	P224633
	36.00 914	P208350 P216200
4.00 102	24.00 610	J024746 J024757
	36.00 914	P208366 J034746
	48.00 1219	P207295 P207320
	60.00 1524	P207290 P207301
	72.00 1829	P216202
5.00 127	24.00 610	J024747 J024758
	36.00 914	P208382 P216204
	48.00 1219	P207296 P207321
	60.00 1524	P224709 P207302
	72.00 1829	P216205
	84.00 2134	P224638
	96.00 2438	P209910
6.00 152	36.00 914	P216206

I.D. Style - Long 90°

I.D. Dia. in mm	-- Length -- in mm	Aluminized
4.00 102	60.00 1524	P224710
5.00 127	60.00 1524	P224711

Tailpipes - O.D. & I.D. Styles

Tailpipes O.D. & I.D. Styles

-- Dia. -- in mm	-- Length -- in mm	----- O.D. Style ----- Aluminized Chrome	----- I.D. Style ----- Aluminized Chrome
2.00 51	9.00 229	P206306	P207415
2.50 64	12.00 305	P206308	P206301
3.00 76	12.00 305	P206309	P206302 J014621
3.50 89	12.00 305	P206310	P206303 J014622
4.00 102	12.00 305	P206311	P206304 J014623
	18.00 457	P208386 P206384	P207297 P207308
5.00 127	12.00 305		P224617 P224618
	18.00 457	P208392 P206385	P207298 P207309
	20.00 508	P206312	P206305
6.00 152	20.00 508	P207419	P207559



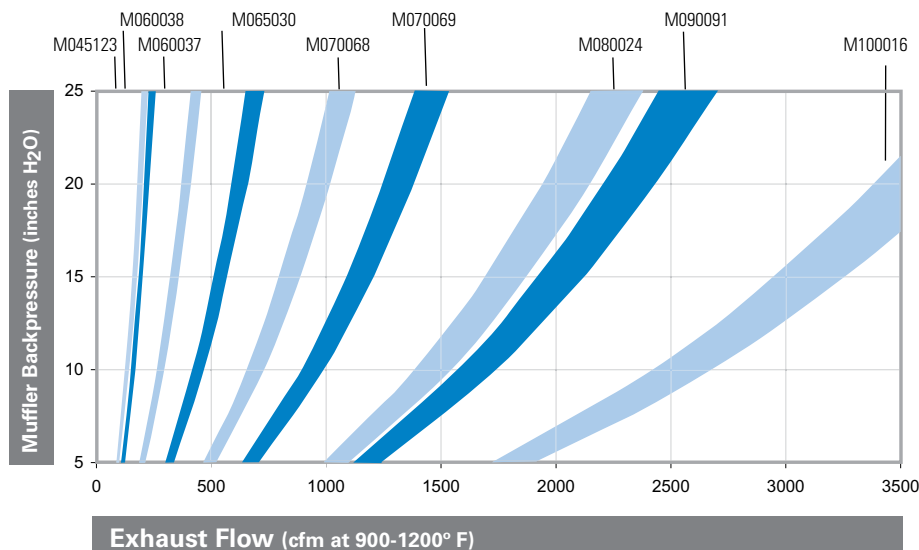
Spark Arrestors

- U.S. Forest Service approved (80% efficiency on incendiary sparks)
- Reduces fire hazard
- Centrifugal force separates solids from exhaust gas
- Aluminized steel with stainless steel critical parts
- Can be installed vertically or horizontally (If possible, the clean out should face away from all fuel tanks, the vehicle operator's position and the air cleaner inlet.)
- Not designed to support tail or stack pipes without additional support



Selecting a Spark Arrestor

Generally, if a spark arrestor will fit on the exhaust pipe of an engine, it will also have acceptable backpressure for that engine. In some cases, a larger size spark arrestor will be required to stay within backpressure limits, and in those cases adapters will have to be used.



Spark Arrestor Service Tip

The spark arrestor should be inspected and cleaned out every 1,000 operating hours or three times per season. Visually inspect for holes, cracks and metal corrosion. Check the mounting clamp to make sure the spark arrestor is securely mounted. Replace the spark arrestor if your inspection reveals any of the above unsafe conditions.

Inlet I.D.		Outlet I.D.		Body Dia.		Body Length		Overall Length		Part Number
in	mm	in	mm	in	mm	in	mm	in	mm	
1.50	38	1.25 ¹	32	4.38	111	4.75	121	8.38	213	M045123
		1.50	38	6.00	152	3.75	95	9.36	241	M060038
2.00	51	2.00	51	6.00	152	5.00	127	11.10	283	M060037
2.50	64	2.50	64	6.61	168	6.25	159	13.00	330	M065030
3.00	76	3.00	76	7.00	178	7.56	194	14.63	372	M070068
3.50	89	3.50	89	7.00	178	9.00	229	16.50	419	M070069
4.00	102	4.00	102	8.00	203	10.63	270	18.19	461	M080024
5.00	127	5.00	127	9.00	229	11.75	298	20.75	527	M090091
6.00	152	6.00	152	10.00	254	13.38	340	23.50	597	M100016

1 - 1.25" is an outer diameter, not inner diameter.

Resonators

- Provides an additional 2 to 3 dBA exhaust noise reduction
- Installs in the exhaust system
- Straight-through design does not increase backpressure
- Aluminized steel
- Both ends I.D. slotted
- Common dimensions for both models:
 - Body Dia. 9" (229mm)
 - Body Length 10" (254mm)
 - Overall Length 16.5" (419mm)



5" (125mm) I.D. and O.D. - Part No. M090072
 4" (102mm) I.D. and O.D. - Part No. M090362

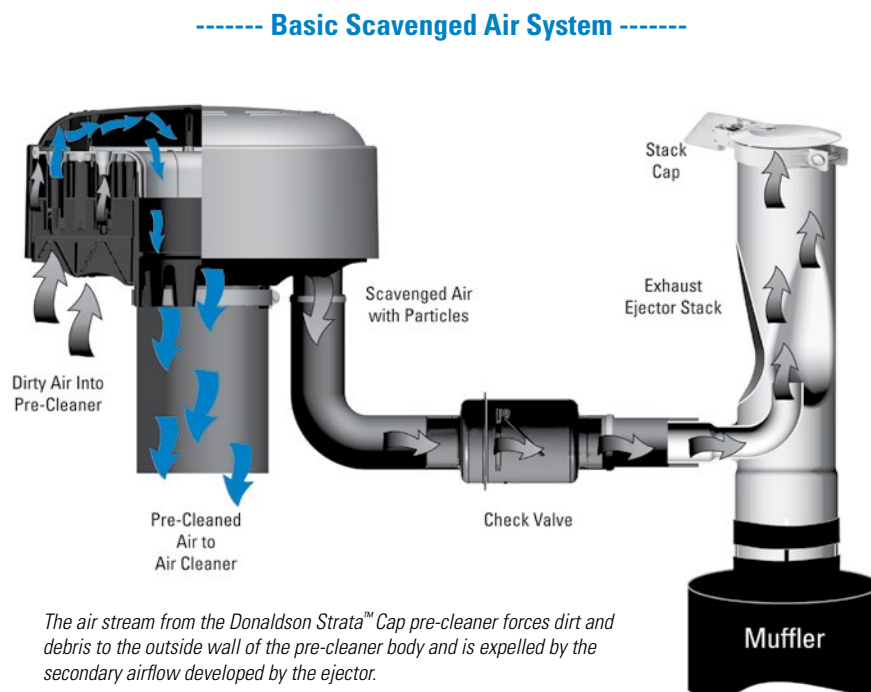
Exhaust Ejectors

Components for Scavenged Air Systems: Exhaust Ejectors & Check Valves

Donaldson exhaust ejectors and check valves are key components to create a scavenged or aspirated air system. The ejector is used with Donaldson Donaspin™ or Strata™ Cap pre-cleaners, or PowerCore® PSD air cleaners.

A scavenged air system is typically used in off-highway equipment to extend air filter life. The exhaust ejector mounts as a stack at the end of exhaust system. It is recommended that the stack be covered with a curved exhaust stack or rain cap.

Our ejector line offers three styles, including a compact length tube for use in applications where space is limited.



Exhaust Ejectors

- Can be used with any pre-cleaner with scavenge tube connection
- Adds only 4" (102mm) to 8" (203mm) H₂O (0.3" to 0.6" Hg.) to exhaust backpressure
- All models have a nominal OD outlet end for proper fit of stack caps and other accessories
- For proper structural support, muffler outlet tube length and stack engagement must be a minimum length of 1.5-2.0" (38-51mm)
- Finish on all models is high temperature, black, semi-gloss finish
- Can be installed horizontally or vertically

Compact Style

Part Number	Engine Intake CFM	-- Inlet I.D. --		Scavenge Tube O.D.		--- Ejector Length ---		Exhaust Flow Rate (CFM)	
		inch	mm	inch	mm	inch	mm	Min. ¹	Max. ²
H001278 ³	165-215	2.77	70	1.25	32	9.75	248	415	545
H001279 ³	300-390	3.02	77	1.25	32	10.80	274	760	990
H001284 ³	450-590	4.02	102	1.25	32	14.38	365	1140	1500

1 - Minimum exhaust flow based on 20" of water dead head vacuum

2 - Maximum exhaust flow based on 40" of water dead head vacuum

3 - Use 3-ply Silicone Scavenge Hose (1.25" I.D., 3 ft. length) P171376 and Lined Hose Clamp P532924

Exhaust Gas Temperature of 900° F assumed



Exhaust Ejectors & Check Valves

Exhaust Ejectors for Scavenged or Aspirated Air System

All exhaust ejectors are constructed heavy-gauge, aluminized steel, and painted with a high-temperature black paint. Select the appropriate ejector by the intake airflow or exhaust flow (CFM) of your engine.

Engine Intake CFM		Exhaust CFM @ 900° F		Standard Ejectors Inlet Dia.*		Part Number	Expanded I.D. Ejectors Inlet Dia.*		Part Number	Length		Scavenge Tube O.D.	
Low	High	Low	High	inches	mm		inches	mm		inches	mm	inches	mm
220	365	554	919	3.02	77.0	H002612	3.16	80.3	H002762	12.00	304.8	1.25	32
315	450	793	1133	4.02	102.0	H002613	4.17	105.9	H002763	18.00	457.2	1.25	32
425	600	1070	1511	4.02	102.0	H002614	4.17	105.9	H002764	18.00	457.2	1.50	38
500	740	1259	1864	5.03	127.8	H002615	5.17	131.0	H002765	22.00	558.8	1.50	38
660	950	1662	2393	5.03	127.8	H002616	5.17	131.0	H002766	22.00	558.8	1.75	44
800	1150	2015	2896	6.04	153.4	H002617	6.19	157.0	H002767	24.00	609.6	2.00	51
950	1350	2393	3400	6.04	153.4	H002618	6.19	157.0	H002768	24.00	609.6	2.00	51
1100	1500	2770	3778	6.04	153.4	H002619	6.19	157.0	H002769	24.00	609.6	2.00	51

* This dimension only applies to 2.5" /64mm of length – not the full length of the ejector.

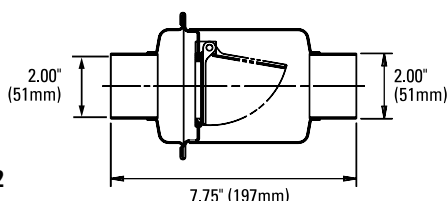
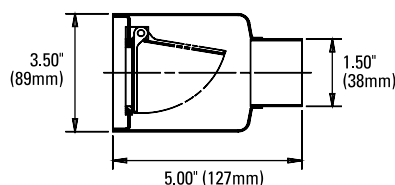
3 ft. / .91 m Silicone Scavenge Hose & Lined Hose Clamp for:

1.25" / 32 mm Scavenge Tube: Hose: P171376 and Lined Hose Clamp P532924
 1.50" / 38 mm Scavenge Tube: Hose: P171378 and Lined Hose Clamp P115200
 1.75" / 44 mm Scavenge Tube: Hose: P171380 and Lined Hose Clamp P115200
 2.00" / 51 mm Scavenge Tube: Hose: P171381 and Lined Hose Clamp P115200

Ejector Check Valve Prevents Exhaust Backflow

The exhaust ejector check valve prevents backflow of damaging exhaust gases by way of an internal hinge flap. Add an ejector check valve when configuring the intake system to expel filtered contaminant through the exhaust system.

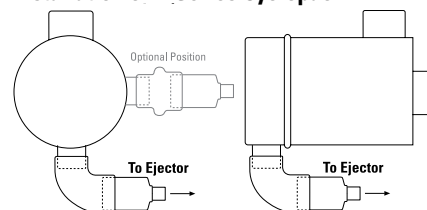
- Mounts horizontally (see installation diagrams)
- Durable, non-corrosive metal construction
- No servicing required



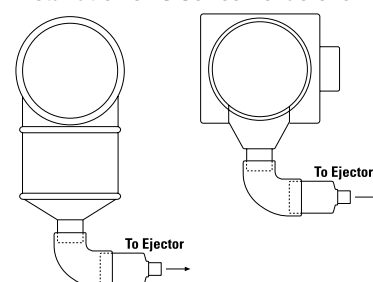
Check Valve Installation

The illustrations are side views of two-stage air cleaners, showing the position of the check valve. A 3" (76mm) inner diameter rubber reducing elbow or hump reducer is required for installation. See pages 94-96 for options.

Installation on F Series Cyclopac™



Installation on S Series Donaclone™



These flexible rubber adapters and elbows have smooth radii and inside surfaces to minimize flow resistance within the air intake system.

These rubber products are heavy-duty!

Larger elbows (5"/125mm) are ribbed or compounded for added strength and durability. All Donaldson rubber products meet ASTM standards.

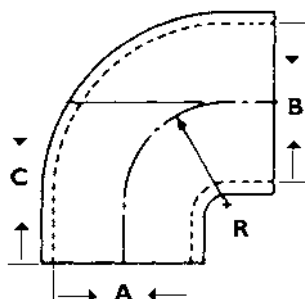
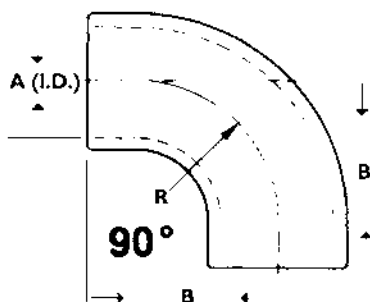
- Resist tears, punctures and vacuum collapse

- Absorb vibration
- Reduce intake noise levels under severe conditions
- Material: EPDM rubber construction
- Temperature range: -40°F (-40°C) to +212°F (+100°C)
- Application tip: A minimum 1½" of metal piping should be inserted into the rubber fitting

90° Rubber Elbows & Reducing Elbows

90° Elbows

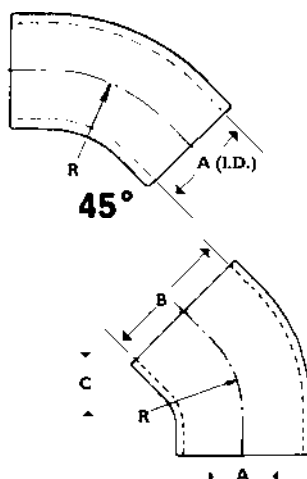
Inner Dia. (A) in mm	Center Height (B) in mm	Radius (R) in mm	Part Number
2.00 51	3.50 76	2.00 51	P105529
2.25 57	3.75 95	2.25 57	P105530
2.50 64	4.00 102	2.50 64	P105531
3.00 76	5.25 133	3.75 95	P105532
3.50 89	5.50 140	4.00 102	P114318
4.00 102	5.75 146	4.50 114	P105533
4.50 114	5.50 140	3.50 89	P113733
5.00 127	6.12 155	4.50 114	P107844
5.50 140	6.50 171	4.63 118	P105534
6.00 152	7.00 179	5.00 127	P105535
7.00 179	7.56 192	5.56 141	P105536
8.00 203	8.50 216	6.50 165	P112605
10.00 254	10.50 267	8.50 216	P114314



90° Elbow Reducers

Inner Dia. (A) in mm	Inner Dia. (B) in mm	Center Height (C) in mm	Radius (R) in mm	Part Number
3.00 76	3.50 89	3.50 89	2.25 57	P123462
	4.00 102	4.50 114	3.00 76	P536163
4.00 102	5.00 127	6.00 152	3.75 95	P121482
	6.00 152	4.74 120	3.50 89	P537468
5.00 127	6.00 152	6.00 152	4.25 108	P143895
	7.00 179	6.25 159	4.25 108	P159820
	6.00 152	6.75 171	5.00 127	P117724
5.50 140	7.00 179	6.25 159	4.38 111	P128990

45° Rubber Elbows, Reducing Elbows and Hump Reducers

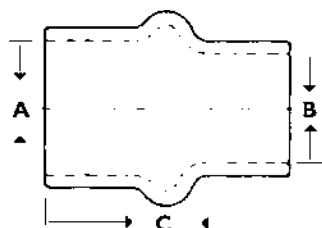


45° Elbows

Inner Dia. (A)		Radius (R)		Part Number
in	mm	in	mm	
2.00	51	2.00	51	P105541
2.25	57	2.25	57	P105542
2.50	64	2.50	64	P105543
3.00	76	3.75	95	P105544
3.50	89	3.50	89	P109331
4.00	102	4.25	108	P105545
4.50	114	3.50	89	P114316
5.00	127	4.50	114	P109021
5.50	140	4.75	121	P105546
6.00	152	5.00	127	P105547
7.00	178	5.56	141	P105548
8.00	203	6.50	165	P112606
10.00	254	8.50	216	P114313

45° Elbow Reducers

Inner Dia. (A)		Inner Dia. (B)		Center Height (C)		Radius (R)		Part Number
in	mm	in	mm	in	mm	in	mm	
5.50	140	6.00	152	6.44	164	4.88	124	P133338
6.00	152	7.00	179	7.38	187	5.31	135	P133339



Rubber Hump Reducers

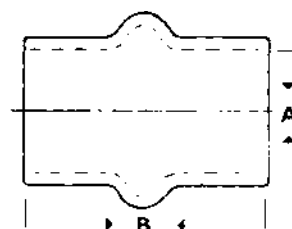
Inner Dia. (A)		Inner Dia. (B)		Length (C)		Part Number
in	mm	in	mm	in	mm	
3.00	76	2.50	64	4.50	114	P102820
		2.75	70	3.50	89	P520883
3.50	87	3.00	76	5.00	127	P101290
		2.75	70	4.00	102	P520882
4.00	102	2.75	70	4.00	102	P520884
		3.00	76	5.25	133	P101291
		3.50	87	5.25	133	P101292
4.50	114	4.00	102	6.00	152	P540256
5.00	127	4.00	102	6.00	152	P101293
		4.50	114	6.25	159	P604045 ¹
5.50	140	4.00	102	6.00	152	P101891
		5.00	127	6.00	152	P103516
6.00	152	5.00	127	6.00	152	P112611
		5.50	140	6.00	152	P101294
7.00	179	5.00	127	7.00	179	P136494
		5.50	140	7.00	179	P126530
		6.00	152	6.00	152	P112610
8.00	203	5.50	140	7.00	179	P129660
		6.00	152	6.00	152	P114315
		7.00	179	6.00	152	P112609
10.00	254	8.00	203	6.00	152	P112607

1 - Use clamp size for nominal 5" (127mm) I.D. each end



Rubber Straight Humps

Inner Dia. (A)		Length (B)		Part Number
in	mm	in	mm	
3.00	76	5.30	135	P105608
3.50	89	5.25	133	P114319
4.00	102	5.25	133	P105609
4.50	114	6.00	152	P114317
5.00	127	6.00	152	P105610
5.50	140	6.00	152	P105611
6.00	152	7.00	165	P105612
7.00	179	7.00	165	P105613
8.00	203	5.00	127	P112608
10.00	254	6.00	152	P111414



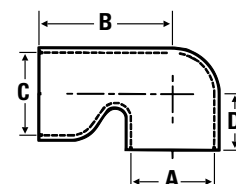
Rubber Reducers

Inner Dia. (A)		Inner Dia. (B)		Length (C)		Part Number
in	mm	in	mm	in	mm	
2.00	51	1.50	38	2.50	64	P104087
		1.75	44	2.50	64	P102948
2.25	57	2.00	51	2.50	64	P104088
2.50	64	2.00	51	2.50	64	P104089
		2.25	57	2.50	64	P104090

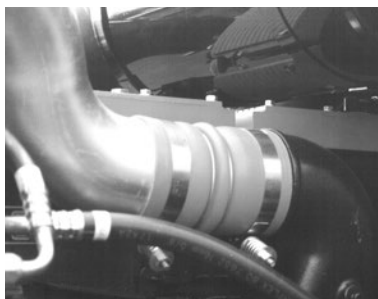


90° Cobra Adapters

Inner Dia. (A)		Inner Dia. (C)		Length (B)		(D)		Part Number
in	mm	in	mm	in	mm	in	mm	
2.75	70	4.00	102	6.50	165	1.81	46	P600328
3.00	76	3.00	76	5.22	133	1.91	49	P547694
4.00	102	4.00	102	6.44	164	2.69	68	P600325
		4.00	102	6.44	164	3.19	81	P600326
		5.00	127	6.44	164	3.19	81	P600327

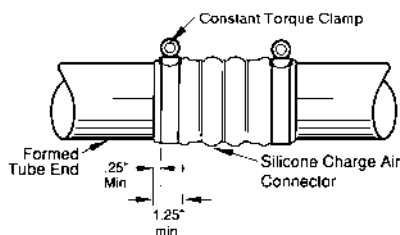


Silicone Charge Air Connectors

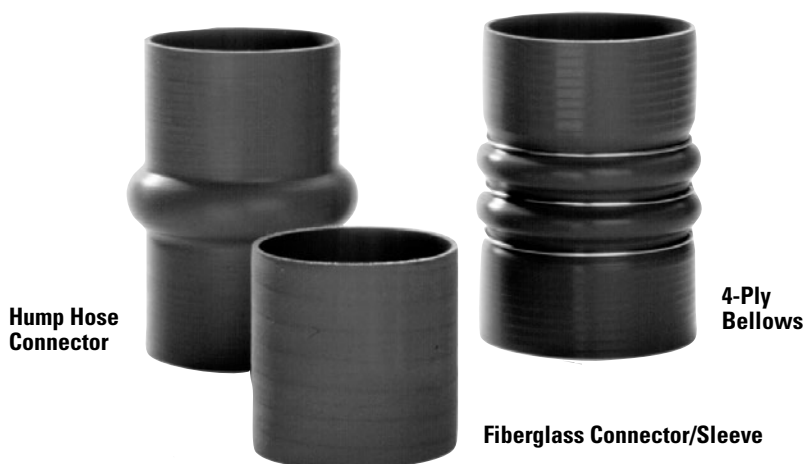


Our three styles of charge air connectors are designed to ease connections in air intake system piping: they compensate for slight misalignment and isolate vibration between hose connections. The silicone elastomer material resists chemicals, steam, ozone, coolants and aging conditions normally found in any engine operating environment.

All three charge air connectors are for installation on the pressure side with maximum operating temperatures up to 500°F (260°C.) They are orange in color to be easily identifiable as tolerant of high temperatures, and carry a one year warranty.



Use the illustration as a guide for installing your charge air connector. For proper installation, use Donaldson Constant Torque clamps to retain clamp load. Torque to 70-75 lbs-in.



Connectors/Sleeves

Inner Dia. in	mm	Length in	mm	Part Number
2.00	51	36.00	914	P532948
2.25	57	36.00	914	P532949
2.50	64	36.00	914	P532950
3.00	76	36.00	914	P532951
3.38	86	3.50	89	P532952
		6.00	152	P532953
		36.00	914	P532954
3.50	89	3.50	89	P532956
		4.50	114	P532957
		36.00	914	P532958
4.00	102	36.00	914	P532959

Hump Hose Connectors

Inner Dia. in	mm	Length in	mm	Part Number
2.50	66	5.50	140	P532960
2.75	70	4.25	108	P532961
3.00	76	4.38	111	P532962

4-Ply Bellows

Inner Dia. in	mm	Length in	mm	No. of Rings	Part Number
3.50	89	6.00	152	3	P535572
4.00	102	6.00	152	0	P532943
		6.00	152	2	P535571
		6.00	152	3	P532944
		7.50	191	3	P532945
		8.00	203	3	P535573

Worm-Drive Hose Clamps

- Versatile clamps for wide size range of hose connections
- Made of strong, durable, noncorrosive stainless steel
- Inside of clamp is lined so that hose doesn't bulge through clamp holes
- Narrow band enables easy installation in confined areas



High Torque Clamp

--- Min. to Max. Size --- inch mm	Part Number
4-1/4 - 5-1/8 108-130	P115204
5-1/4 - 6-1/8 133-156	P115205
6-1/4 - 7-1/8 159-181	P115206
7-1/4 - 8-1/8 184-206	P115207
8-1/4 - 9-1/8 210-232	P115208
10-1/4 - 11-1/8 260-286	P115209

Recommended application up to 150 lbs-in torque

This EXTRA heavy-duty clamp ensures total protection against leakage....eliminates the need for double clamping.



Constant Torque Clamp

--- Min. to Max. Size --- inch mm	Part Number
2-1/4 - 3-1/8 57-79	P532925
2-3/4 - 3-5/8 70-92	P532926
3-1/4 - 4-1/8 83-105	P532927
3-3/4 - 4-5/8 95-117	P532928
4-1/4 - 5-1/8 108-130	P532929

Recommended application up to 90 lbs-in torque

Donaldson Constant Torque lined clamps are the best choice for systems where clamps cannot be retightened and have difficult access. Perfect for applications requiring higher torque, large diameters, temperature extremes, or where expansions and contractions within the system are common. This clamp is a good choice for critical coolant and charge-air connections.



Lined Hose Clamp

-- Min. to Max. Size -- inch mm	Part Number
9/16 - 13/16 14-21	P532919
11/16 - 15/16 17-24	P532920
13/16 - 1-1/16 21-27	P532921
13/16 - 1-1/2 21-38	P532923
13/16 - 1-3/4 21-44	P532924
15/16 - 1-1/4 29-32	P532922
1-9/16 - 2-1/2 40-62	P115200
2-1/16 - 3 52-76	P115201
2-13/16 - 3-3/4 71-95	P143422
3-5/16 - 4-1/4 84-108	P115202
4-5/16 - 5-1/4 109-133	P115203

Recommended application up to 40 lbs-in torque

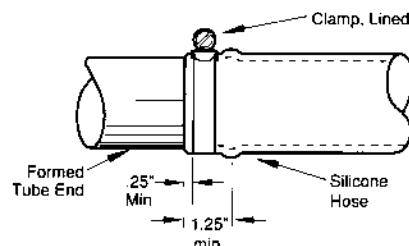
Donaldson lined hose clamps seal silicone and other soft hoses without damage. The inner liner extends under the perforations to protect the hose and prevents extrusions through the worm-gear perforations.

T-Bolt Clamps



Nominal I.D. ¹	Min. to Max. Size inch mm	Part Number
2.00	2.25-2.53 57-64	P148337
2.25	2.50-2.78 63-70	P148338
2.50	2.81-3.09 71-78	P148339
2.75	3.06-3.34 78-85	P148340
3.00	3.31-3.59 84-91	P148341
3.50	3.81-4.09 98-104	P148342
4.00	4.31-4.59 109-116	P148343
4.50	4.81-5.09 122-129	P148344
5.00	5.31-5.59 135-142	P148345
5.50	5.94-6.21 151-158	P148346
6.00	6.38-6.65 162-169	P148347
7.00	7.38-7.78 187-198	P148348
8.00	8.25-8.56 216-226	P148349
10.00	10.50-10.91 267-277	P148350

¹ - Nominal I.D. dimension, shown in inches, corresponds to I.D. dimension of rubber part being clamped.



Initial torque on lined hose clamp should be 40 lbs-in. If retorquing is required, limit to 20 lbs-in.

Replacement Vacuator™ Valves

The Vacuator Valve, standard on the majority of Donaldson air cleaners, is an important part of the functionality of the air cleaner. It is an integral part of the pre-cleaning stage on two-stage air cleaners.

The dust cup, where pre-cleaned dust is collected, is normally under a slight vacuum when the engine is running. The normal engine pulsing of the vacuum causes the Vacuator Valve to open and close. This action automatically expels any collected dust and water. The Vacuator Valve also unloads when the engine is stopped.

Application Notes

For proper operation, the Vacuator Valve should be located at the lowest point on the air cleaner or dust cup pointing down.

Never paint the Vacuator Valve. Solvents and chemicals will shorten the usable life.

If the Vacuator Valve is torn, shredded or turned inside out, its durometer may be too soft for the application. Choose a model with a harder durometer (higher number). Conversely, if the Vacuator Valve doesn't empty itself properly, the durometer may be too hard. Choose one with a softer durometer (lower number.)



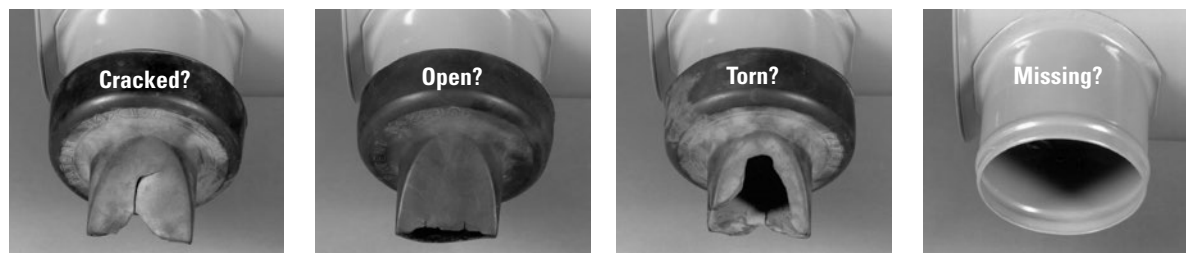
The Donaldson Vacuator Valve, also known as VacValve, is made in a variety of sizes and shapes to fit various applications. The Donaldson part number is molded into each part for easy identification.

Vacuator Valves

Part Number	Diameter in	mm	Durometer	Used on Air Cleaner Styles
P103198	3.0	76	40	FRG 10", 12", 14" and 16"; FHG 10", 12", 14" and 16"; FTG; FWA 5"-16"; FWG 4"-16"; SRG; In-line Water Separators
P105220	3.0	76	60	FRG 18"; FHG 8"; FVG160587
P106593	3.0	76	60	FHG 6"-8", High Pulsation Models
P112803	3.0	76	40	FHG 6"-8"; PSD 10", PSD 12"; SBG 14"-16"; SDG; STG 12"-16"
P149099	1.0	25	60	ERA; EBA; EBB; ECG
P158914	2.0	51	50	XRB, FKB; PSD 8"; PSD 9"; FPG 6" and 8"; FRG 5"-9", 11"; FHG 5"; FWG; FWA; Moisture Skimmers
P522958	2.0	51	60	FPG 4" -5"; FHG
P525956	1.0	25	60	EPG 11", 13", 15"
P617632	1.57	40	50	PSD 08"
P776008	2.0	51	60	FPG 9", 10" Twist-off cover; FRG 10", 13", and 15"

For the longest filter service life, replace damaged or missing Vacuator Valves immediately!

If your valve is cracked, torn, remains open or is missing, dust particles that are normally expelled can deposit themselves onto the filter and will shorten air filter service life. **Replace it!**



The Informer™ for Graduated, Continuous Readings

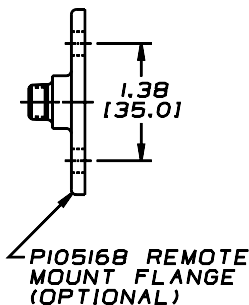
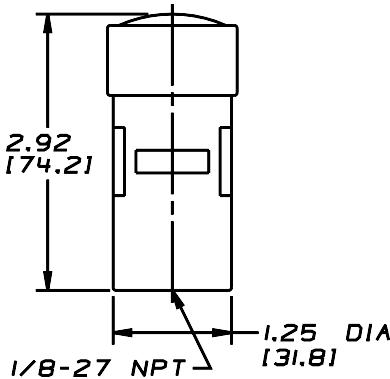


The Informer, when mounted on the air cleaner or the dashboard, provides a continuous reading whether the engine is running or is shut down. Reset button is on top. Kit includes full installation instructions and a P100089 safety filter

fitting. For remote mounting, order a P105168 flange and a P105622 90° elbow.

The Informer™

Restriction Limit	Gauge Only	Kit (gauge & fitting)
20" H ₂ O/5 kPa	X002278	X002103
25" H ₂ O/6.2 kPa	X002277	X002102
30" H ₂ O/7.5 kPa	X002275	X002101



The Mini-Informer™ for Light & Medium Trucks

The Mini-Informer restriction gauge is designed to mount in the plastic air cleaners of passenger cars, light trucks, and sport utility vehicles. It's an accurate, durable, easy-to-read "go/no go" style indicator, smaller than the original Informer.

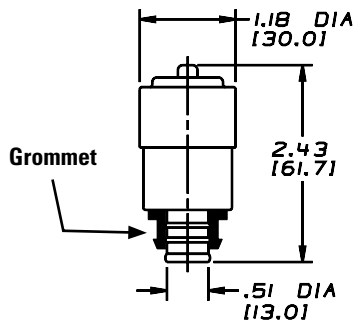


Through the clear window, a green flag shows when air filter restriction is below the service point. When the restriction reaches its limits, an orange flag imprinted with "change filter" pops up.

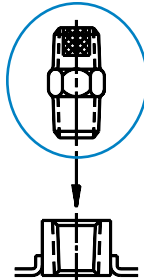
The Mini-Informer mounts in the air cleaner ducting in a rubber grommet.

The Mini-Informer™

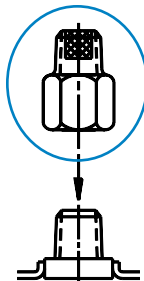
Restriction Limit	Gauge & Grommet	Gauge Only
25" H ₂ O/6.2 kPa	X007276	X007335



Restriction Tap Fittings

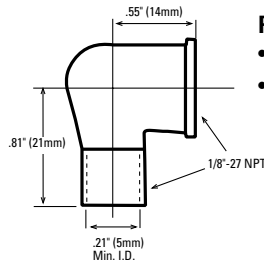


- Part No. P100089**
- Male threads both ends
 - 1/8"-27 thread
 - 0.44" (11mm) hex nut
 - Internal sintered bronze safety filter



- Part No. P122067**
- Female threads on one end, male threads on opposite end
 - 1/8"-27 thread
 - Internal sintered bronze safety filter

Restriction Indicator Fitting



- Part No. P105622**
- 1/8"-27 threads
 - 90° elbow with threaded end

Air Ram™ Inlet Hoods

- Primarily over-highway trucks
- For engine airflow of 700 to 1000+ cfm
- Improves intake system airflow and fuel economy by reducing restriction, examples:
 - at 33 mph, 53 kmh = 3.5" H₂O restriction
 - at 45-52mph, 72-74 kmh = 4" H₂O restriction
 - at 60 mph, 97 kmh = 5" H₂O restriction
- Lightweight, non-corrosive, and durable – no service needed!
- Inlet screen prevents large debris from entering intake ducting
- Side louvers ensure continuous airflow to intake system
- Common inlet sizes fit most installations
- Eliminates water from air intake system
 - at 700 cfm airflow = 90%
 - at 800 cfm airflow = 93%
 - at 1000 cfm airflow = 93%*

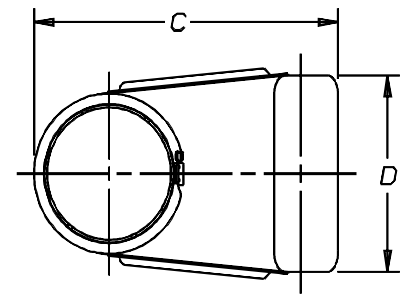
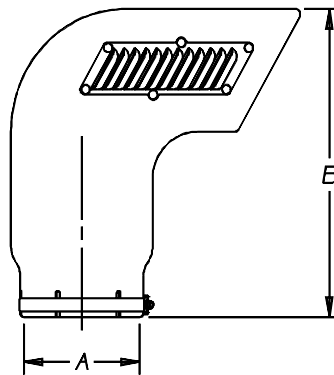
* based on item H001660



H001654
High profile model mounts on inlet stack, above and behind cab.



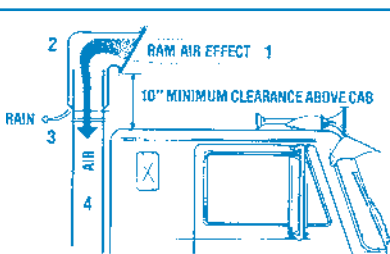
H001200
Low profile model designed for air cleaners mounted on the side of the cab.



Air Ram Inlet Hood

Part Number	Inlet Diameter (A)		Height (B)		Depth (C)		Width (D)	
	in	mm	in	mm	in	mm	in	mm
MODELS WITH LOUVERS ON SIDE								
H001660	6.06	154	14.80	376	14.85	377	8.98	228
H001654	7.06	179	15.53	394	15.63	397	9.86	250
H001661	8.06	205	16.16	410	16.95	431	10.92	277
MODELS WITHOUT LOUVERS (LOW PROFILE)								
H001200	7.06	179	6.25	159	12.03	306	13.20	335

Note: One mounting band is included with each Air Ram



How Air Ram™ Works

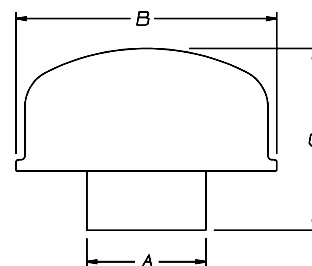
- 1- Moisture-filled air enters Air Ram.
- 2- Air is naturally forced against rear wall. Moisture sticks to the wall, separating from the air.
- 3- Moisture collects on the Air Ram wall and drains down to and out of the drain hole.
- 4- Virtually moisture-free air passes into air cleaner.

Installation Note

All Air Ram inlet hoods MUST be installed with the screen facing forward to ensure best performance. Airflow restriction will not be reduced if the Air Ram faces sideways; but if it faces backwards, restriction does increase and adversely affects engine performance.

Inlet Hoods

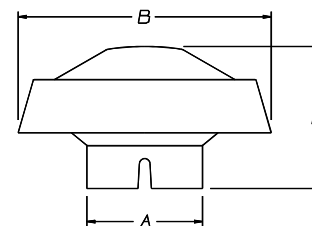
- Protects engine air intake from rain, snow, birds, and other large contaminants
- Mounts on stack or directly to air cleaner for on-road and off-road equipment
- Four styles in a wide variety of sizes
- Installs easily with one clamp. Clamp included with hood on styles B, C and D



Inlet Hood - Style A¹

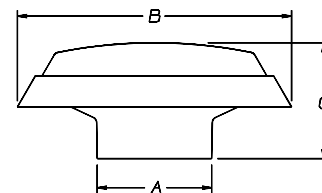
Fits O.D. (A)		Hood Dia. (B)		Height (C)		Add to Stack		Mat'l	Rain Shroud?	Weight		Part Number
inch	mm	inch	mm	inch	mm	inch	mm			lbs	kgs	
1.75	44	4.13	105	3.31	84	2.75	70	Metal	No	0.50	0.22	X002017
2.00	51	4.13	105	3.25	83	2.75	70	Metal	No	0.50	0.22	X002018
2.25	57	5.24	133	3.97	101	3.50	89	Metal	No	0.80	0.36	X002019
2.50	64	5.25	133	3.97	101	3.50	89	Metal	No	0.80	0.36	X001966
3.00	76	6.13	156	5.06	129	3.75	95	Metal	No	1.10	0.50	X002014
3.75	95	8.06	205	7.75	197	6.00	152	Metal	No	2.10	0.95	X001988
4.00	102	8.06	205	7.88	200	6.00	152	Metal	No	2.00	0.90	X002015

1 - Clamps must be ordered separately for this style



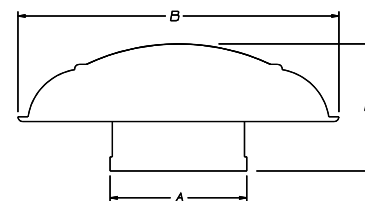
Inlet Hood - Style B

Fits O.D. (A)		Hood Dia. (B)		Height (C)		Add to Stack		Mat'l	Rain Shroud?	Weight		Part Number
inch	mm	inch	mm	inch	mm	inch	mm			lbs	kgs	
1.75	44	6.00	152	3.37	86	2.05	52	Plastic	No	0.20	0.09	H002068
2.00	51	6.00	152	3.31	84	2.50	64	Plastic	No	0.20	0.09	H001377
2.50	64	6.00	152	3.31	84	2.50	64	Plastic	No	0.20	0.09	H001378
3.00	76	6.00	152	3.31	84	2.50	64	Plastic	No	0.20	0.09	H001379



Inlet Hood - Style C

Fits O.D. (A)		Hood Dia. (B)		Height (C)		Add to Stack		Mat'l	Rain Shroud?	Weight		Part Number
inch	mm	inch	mm	inch	mm	inch	mm			lbs	kgs	
3.00	76	11.50	292	5.88	149	3.63	92	Plastic	No	1.10	0.50	H001063
3.75	95	11.50	292	5.13	130	3.63	92	Plastic	No	0.80	0.36	H000466
		11.50	292	5.13	130	3.63	92	Plastic	Yes	1.00	0.45	H000473
4.00	102	11.50	292	5.06	129	3.38	86	Plastic	No	0.90	0.40	H000467
		11.50	292	5.06	129	3.38	86	Plastic	Yes	1.00	0.45	H000472
4.50	114	11.50	292	4.88	124	3.38	86	Plastic	No	0.80	0.36	H000468
		11.50	292	4.88	124	3.38	86	Plastic	Yes	1.00	0.45	H000471
5.00	127	11.50	292	4.88	124	3.31	84	Plastic	No	0.80	0.36	H000469
		11.50	292	4.88	124	3.31	84	Plastic	Yes	1.00	0.45	H000470
		16.00	407	5.75	146	3.31	104	Plastic	Yes	1.80	0.80	H000605
5.50	140	16.00	407	5.75	146	4.94	125	Plastic	Yes	1.80	0.80	H000604
6.00	152	16.00	407	5.75	146	4.94	125	Plastic	Yes	1.80	0.80	H000606
		13.00	330	4.06	103	2.69	68	Bright	No	1.50	0.68	H001756
		16.00	406	5.69	145	4.25	108	Bright	Yes	1.50	0.68	H001948
7.00	178	12.81	325	4.81	122	3.44	87	Bright	No	1.50	0.68	H001773
		13.00	330	3.88	99	2.50	64	Bright	No	1.50	0.68	H001742
		16.00	406	5.75	146	4.09	104	Plastic	Yes	1.80	0.80	H000607
		16.00	406	5.69	145	4.25	108	Bright	Yes	1.50	0.68	H001947
		16.00	406	6.19	157	4.69	119	Plastic	Yes	1.80	0.80	H001053
8.00	203	16.00	406	6.19	157	4.60	117	Bright	Yes	1.50	0.68	H001946



Inlet Hood - Style D

Fits O.D. (A)		Hood Dia. (B)		Height (C)		Add to Stack		Mat'l	Rain Shroud?	Weight		Part Number
inch	mm	inch	mm	inch	mm	inch	mm			lbs	kgs	
4.50	114	9.50	241	4.69	119	3.69	94	Metal	No	3.20	1.44	H000170
5.00	127	9.50	241	4.69	119	3.69	94	Metal	No	3.30	1.50	H000165
6.00	152	9.50	241	4.69	119	3.69	94	Metal	No	3.10	1.40	H000275
		9.50	241	4.69	119	3.69	94	Metal	Yes	3.20	1.44	H000276
7.03	179	17.00	432	6.75	171	5.75	146	Metal	No	4.60	2.08	H000339

Intake System - Moisture Eliminator & Stack Extensions



Stack-Top Moisture Eliminator

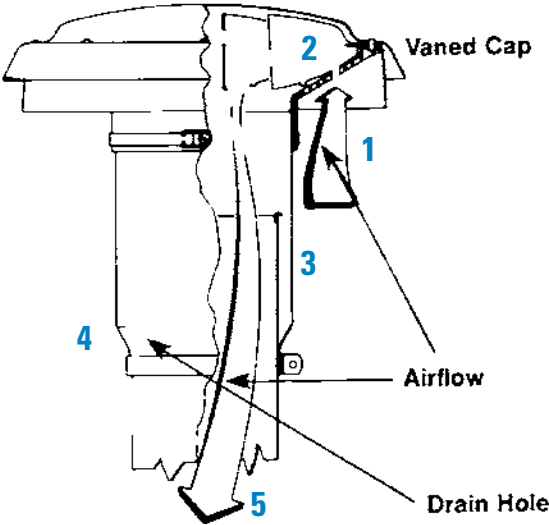
- For cabover trucks, on/off road, mounted on top of an intake stack
- Over 80% water removal efficiency
- Includes clamp for installation



Part No. X003691
 Airflow Range: 600-1200 cfm
 I.D. 7.00" / 178mm

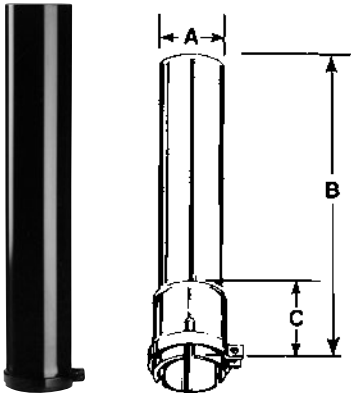
How It Works

- 1- Moisture-filled air enters the moisture eliminator cap.
- 2- Built-in, stationary vanes cause the air to spin.
- 3- Moisture is forced to the outside wall, where it separates from the air and collects.
- 4- Water drains out through the drain hole.
- 5- As a result, drier air (acceptable for maximum filter life and engine performance) passes to the air cleaner.



Air Stack Extensions

- For on-road and off-road trucks
- Helps extend filter life by elevating air inlet away from heavy dust concentrations and engine exhaust
- Installs easily and quickly with one clamp, which is included with unit
- Durable, corrosion-resistant steel construction



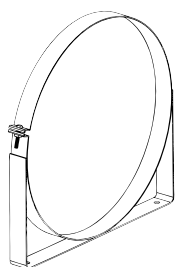
Air Stack Extensions

-(A - O.D.)-		----	----	----		Part
in	mm	in	mm	in	mm	Number
3.75	95	29.00	737	1.50	38	X001744
4.50	114	30.25	768	1.50	38	X001746
5.00	127	29.00	737	1.50	38	X001747
6.00	152	31.50	800	1.50	38	H000484
7.00	178	28.62	727	1.50	38	H000483

Air Cleaner Mounting Bands

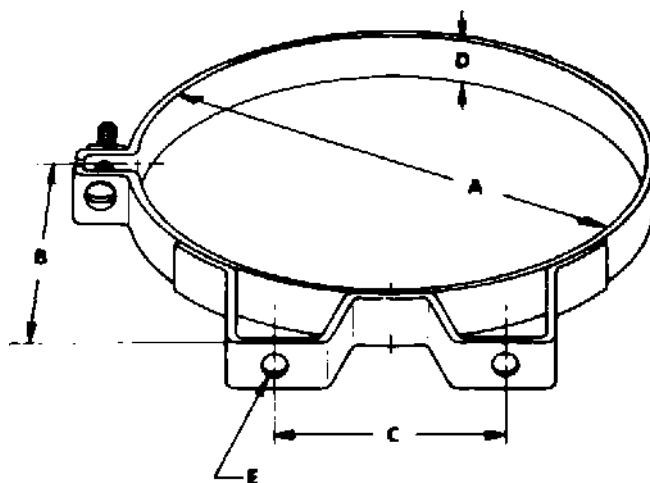


Most of our air cleaners with metal housings require two mounting bands.



Two models (H770068, H770037) have different foot band compared to others.

- Durable, corrosion resistant, steel construction
- Fully engineered and tested to resist the adverse effects of vibration
- Mounting band feet are designed to ensure maximum torque pressure, continuously
- Gauge of steel increases as diameter of mounting band increases
- Bright stainless models available
- Bolt and nut included with mounting band



Air Cleaner Mounting Bands

A		B		C		D		E		Weight		Max. Bolt Torque		Part Number
inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	lbs	kg	lbs-ft	N•m	
4.00	102	2.56	65	2.50	64	.75	19	.31	8	0.30	0.14	1.50	2.03	P007189
5.25	133	3.19	81	3.25	83	.88	22	.34	9	0.70	0.32	1.50	2.03	P002348
6.00	152	3.56	90	3.25	83	1.00	25	.34	9	0.80	0.36	1.50	2.03	P002351
6.50	165	3.88	99	3.75	95	.88	22	.41	10	0.70	0.32	2.00	2.71	P007191
7.00	178	4.13	105	4.50	114	.88	22	.30	8	0.80	0.36	3.00	4.07	P004906
7.75	197	4.44	113	4.25	108	1.00	25	.34	9	0.90	0.41	3.50	4.75	P003245
8.00	203	4.50	114	4.25	108	1.00	25	.34	9	1.10	0.50	4.00	5.42	P004307
9.00	229	5.13	130	4.5	114	1.25	32	.45	11	1.50	0.68	4.00	5.42	P004073
10.19	259	5.75	146	5.00	127	1.25	32	.45	11	1.50	0.68	4.00	5.42	P004076
11.00	279	6.13	156	5.00	127	1.25	32	.45	11	1.70	0.77	4.00	5.42	P004079
11.81	300	6.88	175	6.00	152	1.50	38	.41	10	2.50	1.13	4.00	5.42	H000349
13.00	330	7.25	184	6.00	152	1.50	38	.41	10	2.80	1.50	4.00	5.42	P013722
		7.25	184	6.00	152	1.50	38	.41	10	2.80	1.50	4.00	5.42	P522439*
14.00	356	8.13	207	8.00	203	1.50	38	.47	12	3.70	1.68	5.00	6.78	H000350
15.00	381	8.00	203	8.00	203	1.50	38	.47	12	4.10	1.86	6.00	8.14	P016845
		8.00	203	8.00	203	1.50	38	.47	12	4.10	1.86	6.00	8.14	P524552*
16.00	406	9.13	232	10.00	254	1.50	38	.47	12	4.75	2.16	5.00	6.78	H000351
18.00	457	9.2	234	15.75	400	1.96	50	.55	14	5.25	2.38	5.00	6.78	H770037
19.29	490	10.97	279	19.29	490	1.96	50	.55	14	6.39	2.9	5.00	6.78	H770068

* Bright Stainless Model

Mounting Bands Designed Exclusively for FPG Series Air Cleaners

Polymer Mounting Band

The one-piece, high tech polymer mounting band will securely hold the housing in position. The band has tabs on the inside circumference which fit exactly into notches on the FPG housing.

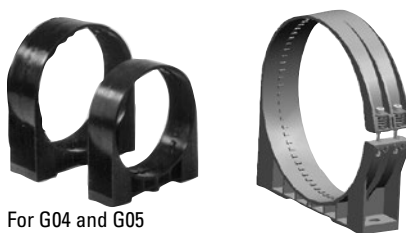
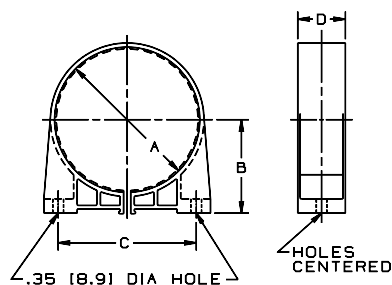
The band tightens around the air cleaner when the base of the band is bolted to a support, providing a fixed, stable mounting – even in high vibration applications.

Donaldson polymer bands are completely non-corrosive, lightweight, easy to install, and economical.

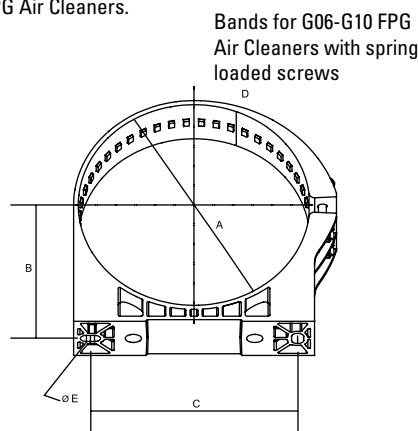
Application Note:

To accommodate even hard-to-fit applications, polymer bands allow the air cleaner housings to be rotated and positioned at various increments, depending upon the size:

Housing Diameter	Increment
4.80" (122mm)	11°
5.75" (146mm)	10°
6.74" (171mm)	7.5°
7.19" (183mm)	7°
8.35" (212mm)	5°

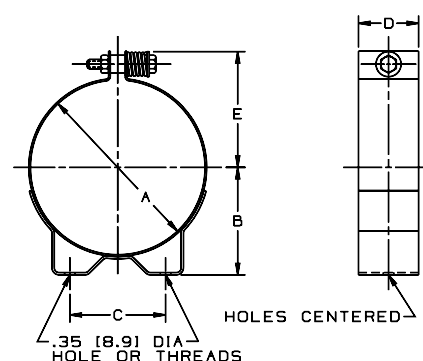


For G04 and G05 FPG Air Cleaners.



Metal Mounting Band

The metal mounting band has a spring-loaded bolt at the top to maintain a constant hold on the housing throughout high and low temperature extremes.



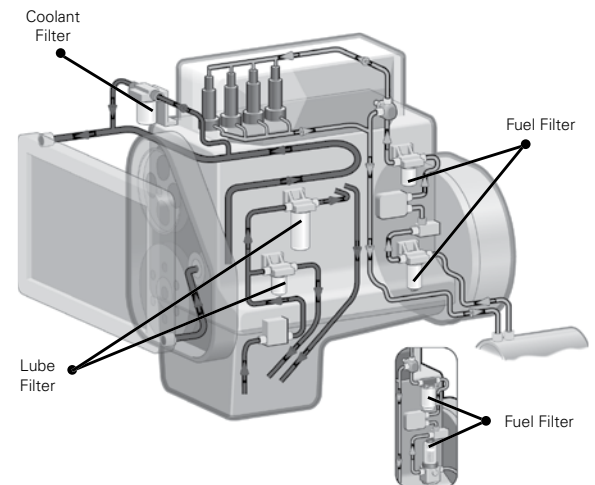
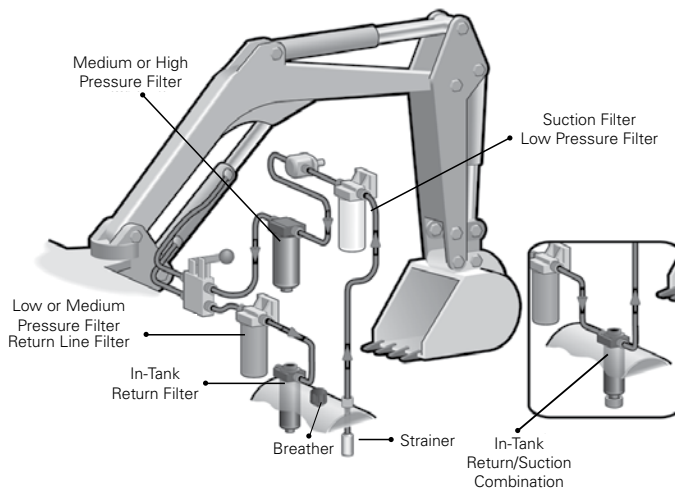
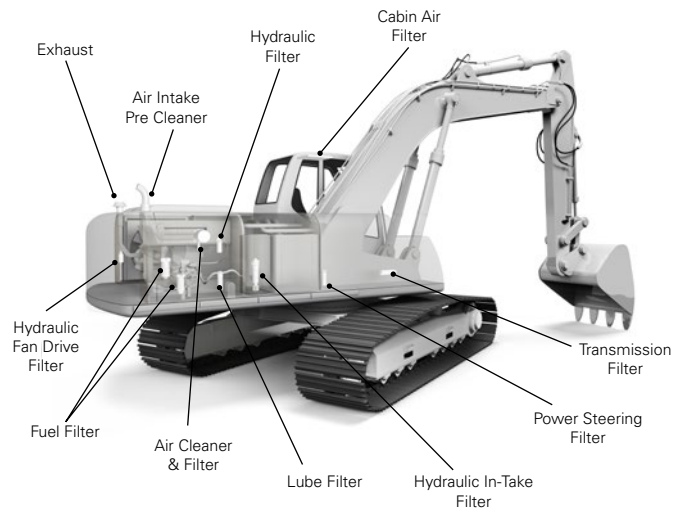
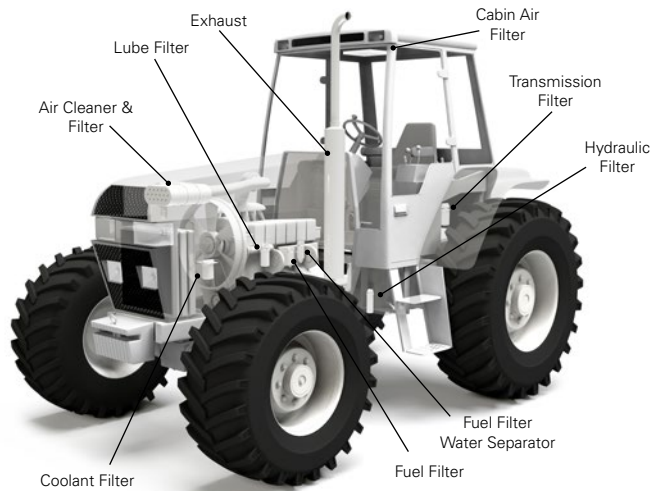
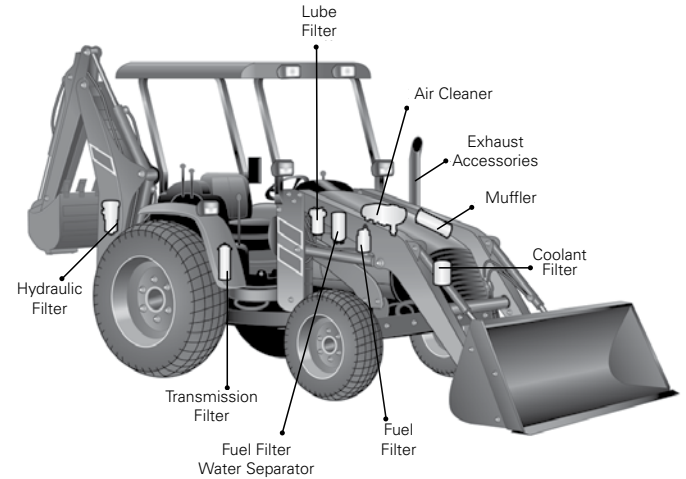
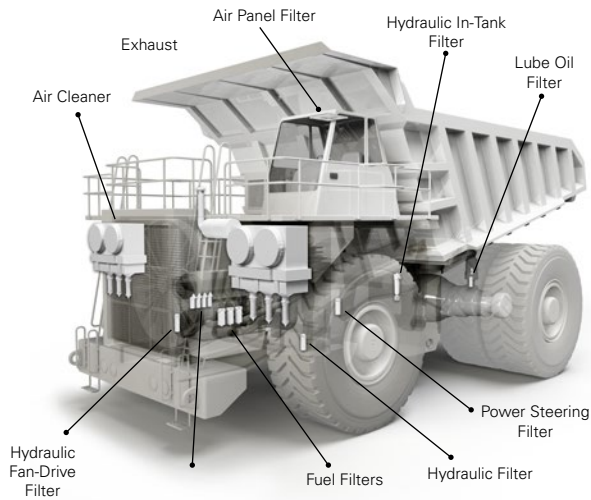
WARNING: Do not use any other mounting bands or straps with FPG air cleaners. Use of an unapproved mounting band voids warranty.

FPG Mounting Bands (Order one band per FPG air cleaner)

Part Number	A in	A mm	B in	B mm	C in	C mm	D in	D mm	E in	E mm	Weight lbs	Weight kgs	Maximum Belt Torque
POLYMER BANDS													
P777151	4.80	122	3.09	79	4.56	116	1.57	40	n/a		0.26	118	11 lbs.-ft. 14.8 N•m
P777730	5.75	146	3.52	90	5.35	136	1.99	51	n/a		0.37	167	11 lbs.-ft. 14.8 N•m
P778810	6.79	173	3.94	100	6.00	154	1.99	51	n/a		0.40	182	11 lbs.-ft. 14.8 N•m
P777731	7.17	182	4.11	105	6.50	165	1.99	51	n/a		0.45	206	11 lbs.-ft. 14.8 N•m
P777732	8.35	212	4.70	120	7.48	190	1.99	51	n/a		0.56	253	11 lbs.-ft. 14.8 N•m
P780532 ¹	9.48	241	5.47	136	5.63	143	1.99	51	n/a				
P780594 ¹	10.55	268	5.90	150	5.63	143	3.15	80	n/a				
METAL BANDS													
H008442	4.80	122	3.07	78	2.76	70	1.57	40	3.34	85	0.70	317	12 lbs.-ft. 16.2 N•m
H008443	5.75	146	3.54	90	3.15	80	1.99	51	3.83	97	1.30	590	12 lbs.-ft. 16.2 N•m
H008441 ²	6.79	173	3.94	100	3.54	90	1.99	51	4.35	111	1.40	635	12 lbs.-ft. 16.2 N•m
H008444	6.79	173	3.94	100	3.54	90	1.99	51	4.35	111	1.40	635	12 lbs.-ft. 16.2 N•m
H002070	7.19	183	4.09	104	3.74	95	1.99	51	4.55	116	1.50	680	12 lbs.-ft. 16.2 N•m
H002023	8.13	207	4.72	120	4.33	110	1.99	51	5.14	131	1.60	726	12 lbs.-ft. 16.2 N•m

1 - Mounting bands (with spring-loaded screws) for FPG09 and FPG10 models with twist-off cover

2 - Model H008441 has 8mm threads



Section Index

Muffler Selection by Style & Engine Exhaust Data 66

Muffler Selection by Style with Attenuation Ranges & Exhaust Flow..... 67

Use this section to select a replacement muffler by style back pressure and attenuation range.

If you're looking for a replacement for an off-road application, consider our off-road exhaust mufflers. These newer, painted, aluminized steel mufflers have some unique features as compared to our standard line. These mufflers are the ones shown in blue text.

Style 1 67

Style 2 68

Style 2A & 3 69

Style 4 & 5..... 70

Style 6 71

Muffler Dimensions by Part Number 72

Use this section to verify the dimensional characteristics of a Donaldson muffler.

Muffler Dimensions by Style 79

Use this section to verify the dimensional characteristics of a Donaldson muffler.

Style 1 79

Style 2 82

Style 3 81

Style 4 84

Style 5 85

Style 6 86



Muffler Selection by Style & Engine Exhaust Data

Selecting the Right Muffler for Your Engine

NOTE: Depending on your location, some diesel engines require the use of an emissions aftertreatment device to meet emissions regulations. In the United States, federal law prohibits the replacement of an emissions device (i.e., catalytic converter, combined catalytic converter/muffler, diesel particulate filter, etc.) with a non-emissions reducing (such as a straight pipe or conventional muffler) or un-approved emissions device. If operating the vehicle outside of the United States, make sure to check with and comply with any emission regulations for your locale.

Step 1

Determine the exhaust flow (CFM) and acceptable exhaust system backpressure of your engine, refer to your owners manual or contact your engine manufacturer for this information. To calculate exhaust flow, see our instructions on page 6.

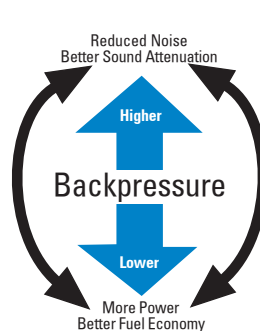
Note: If you are spec'ing a dual muffler system divide engine's exhaust flow (CFM) by two.

Step 2

Find your muffler style (inlet/outlet positions and shape: round or oval) using the illustrations on the left. Proceed to the same style in page 53-57.

Step 3

Within the style, choose desired inlet diameter that is at or below your exhaust flow rate AND at or below the acceptable backpressure level.



Muffler Size May Affect Backpressure:

Mufflers are key to vehicle and equipment performance because as the muffler decreases the sound, it may create more backpressure on exhaust flow. Typically, an increase in backpressure means decreased engine performance. A large muffler can be used to offset increased backpressure while maintaining overall acoustic performance.

Mufflers for Off-Road Use

Many of our mufflers are specifically designed for off-road equipment. These mufflers are shown in blue type on pages 53-59 and have the following features:

- High temperature black finish
- Mount or install in any position
- Aluminized steel construction
- All have round bodies with domed ends
- Slotted inlet/outlet connections



Choose the desired inlet diameter for the engine's air flow requirement that is at or below the acceptable backpressure level.

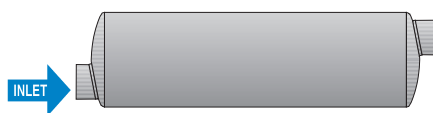
Style 1 - End Inlet / End Outlet / On Center

-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)	Number	3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
2.00	51	2.00	51	6.00	152	15.75	400	12-18	M060479	498	393	283
		2.10 OD	53 OD	4.38	111	12.50	318	8-12	M045237	531	433	306
2.50	64	2.50	64	6.62	168	17.75	451	12-18	M065138	780	613	441
		2.63 OD	67 OD	6.62	168	15.00	381	6-12	M065071	790	645	456
2.89	73	3.16 OD	80	8.50	216	31.75	806	15-20	M085293 ⁷	1091	891	630
3.00	76	3.00	76	8.50	216	19.75	502	12-18	M085407	1125	884	636
		3.13 OD	80 OD	8.00	203	12.18	309	10-15	M080018	835	682	482
		4.00	102	11.00	279	36.00	914	13-19	M111029	2193	1791	1266
3.50	89	3.50	89	7.00	178	14.00	356	10-15	M070028	1245	1017	719
		3.50	89	9.00	229	21.75	552	12-18	M091046	1525	1203	865
		3.50	89	9.00	229	44.50	1130	18-25	M090146	1001	817	578
4.00	102	4.00	102	8.50	216	34.37	873	12-18	M085421	2099	1714	1212
		4.00	102	8.50	216	34.37	873	8-12	M085171	3119	2546	1800
		4.00	102	9.00	229	44.44	1129	13-18	M090544	2006	1638	1158
		4.00	102	9.00	229	20.00	508	10-15	M090594	1667	1361	962
		4.00	102	10.33	262	44.50	1130	25-35	M100464 ¹	1420	1159	820
		4.00	102	10.00	254	23.75	603	12-18	M101167	2000	1570	1130
		4.00	102	10.00	254	44.44	1129	12-18	M100466	1948	1590	1125
		4.00 OD	102 OD	9.00	229	29.31	744	10-15	M090095 ⁷	1628	1330	940
		5.00	127	9.00	229	44.44	1129	15-20	M090781	2639	2155	1524
		5.00	127	10.00	254	44.44	1129	19-25	M100695	1543	1260	891
		5.00	127	9.00	229	20.00	508	10-15	M090595	2478	2023	1431
		5.00	127	9.00	229	44.44	1129	13-18	M090074	2887	2357	1667
		5.00	127	9.00	229	44.44	1129	12-17	M090535	3260	3100	2340
		5.00	127	10.00	254	44.44	1129	16-23	M100944	2950	2494	1765
		5.00	127	10.00	254	44.44	1129	19-25	M100582	1600	1435	1015
5.00	127	5.00	127	10.00	254	44.44	1129	19-25	M101159 ⁴	1650	1465	1035
		5.00	127	10.00	254	44.44	1129	19-25	M101182 ³	1650	1465	1035
		5.00	127	10.00	254	44.44	1129	19-25	M100580	2530	2215	1565
		5.00	127	10.00	254	44.44	1129	8-12	M100465	N/A	N/A	2875
		5.00	127	10.00	254	44.44	1129	19-25	M101158 ⁴	2625	2305	1630
		5.00	127	10.00	254	44.44	1129	19-25	M101181 ³	2625	2305	1630
		5.00	127	10.00	254	44.44	1129	13-18	M100463	3260	3100	2340
		5.00	127	10.00	254	44.44	1129	16-23	M101263	2530	2215	1565
		5.00	127	10.00	254	59.95	1522	19-25	M100807	2610	2131	1507
		5.00	127	11.00	279	50.50	1283	19-25	M110849	2950	2505	1775
		5.00	127	11.84	301	25.75	654	12-18	M120747	3100	2450	1762
2 NPT		2 NPT		6.00	152	14.50	368	8-12	M060247	776	633	448
2.5 NPT		2.5 NPT		6.00	152	15.00	381	8-12	M060005	773	631	446
3 NPT		3 NPT		7.00	178	14.00	356	10-15	M070008	1293	1056	747
3.5 NPT		3.5 NPT		7.00	178	18.38	467	10-15	M070050	1408	1149	813
4 NPT		4 NPT		9.00	229	20.00	508	10-15	M090009	1767	1443	1020

Mufflers in blue text have high temperature black finish and are designed for off-road applications.

1 - Wrapped muffler (reduces noise and surface temperature)
 3 - Silent Partner™ Exhaust & Engine Brake Silencer-Aluminized
 4 - Silent Partner™ Exhaust & Engine Brake Silencer-Stainless Steel
 7 - Face flange on inlet

Muffler Selection by Style, Attenuation & Exhaust Flow

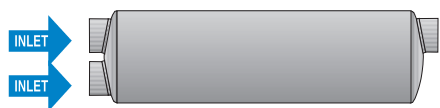


Stated backpressure levels include muffler, average tubing lengths, and accessories.

Style 2 - End Inlet / End Outlet / Offset

-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)	Number	3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
2.00	51	2.00	51	6.00	152	15.75	400	12-18	M060480	498	393	283
		2.00	51	6.00	152	16.90	429	15-20	M060055	515	420	297
		2.00	51	6.00	152	24.00	610	15-20	M060232	515	420	297
2.50	64	2.50	64	6.62	168	17.75	451	12-18	M065139	780	613	441
		2.50	64	6.62	168	18.56	471	15-20	M065034	709	579	409
		2.50	64	6.62	168	27.75	705	16-22	M065065	709	579	409
3.00	76	3.00	76	8.3 x 11.5	211 x 292	26.00	660	19-25	M090170	828	676	478
		3.00	76	8.50	216	19.75	502	12-18	M085408	1125	884	636
		3.00	76	8.50	216	20.50	521	15-20	M085056	1094	894	632
		3.00	76	8.50	216	27.50	699	18-22	M085078	964	787	557
		3.00	76	8.50	216	27.75	705	18-22	M085080	964	787	557
		3.00	76	8.50	216	31.25	794	17-22	M085023	1094	894	632
		3.00	76	8.5 x 11.8	216 x 300	26.00	660	19-25	M090159 ¹	828	676	478
3.50	89	3.00	76	8.50	216	38.00	965	15-20	M085008	1124	918	649
		3.50	89	8.3 x 11.5	211 x 292	26.00	660	15-20	M090158	1325	1081	765
		3.50	89	9.00	229	21.75	552	12-18	M091047	1525	1203	865
		3.50	89	8.5 x 11.8	216 x 300	26.00	660	15-20	M090210 ¹	1325	1081	765
		4.00	102	8.2 x 11.5	208 x 292	26.00	660	13-18	M090520	1719	1403	992
		4.00	102	8.2 x 11.5	208 x 292	30.00	762	13-18	M090680	1719	1403	992
4.00	102	3.50	89	8.2 x 11.5	208 x 292	26.00	660	16-21	M090538	1340	1094	773
		4.00	102	10.00	254	23.75	603	12-18	M101168	2000	1570	1130
		4.00	102	8.2 x 11.5	208 x 292	26.00	660	12-18	M090280	1719	1403	992
		4.00	102	8.2 x 11.5	208 x 292	26.00	660	13-18	M090534	1776	1450	1025
		4.00	102	10.00	254	27.12	689	15-20	M100048	1702	1390	983
		4.00	102	10.00	254	35.38	899	15-20	M100043	1702	1390	983
		4.00	102	10 x 15	254 x 381	26.00	660	15-20	M120100	1997	1631	1153
		4.00	102	10.3 x 15.3	261 x 389	42.00	1067	22-28	M120197 ¹	1386	1131	800
		4.00	102	11.00	279	30.00	762	15-20	M110012	1730	1412	999
		4.00	102	11.00	279	36.00	914	19-25	M110189	1819	1485	1050
4 OD	102 OD	5.00	127	11.00	279	36.00	914	13-19	M111028	2393	1954	1382
5.00	127	5.00	127	10 x 15	254 x 381	26.00	660	15-20	M120225	2887	2357	1667
		5.00	127	10 x 15	254 x 381	26.00	660	15-20	M120108	2329	1902	1345
		5.00	127	10 x 15	254 x 381	36.00	914	15-20	M120365	2265	1849	1307
		5.00	127	10 x 15	254 x 381	44.00	1118	13-18	M120448	2222	1814	1283
		5.00	127	11.00	279	44.00	1118	13-18	M110077	2205	1800	1273
		5.00	127	11.84	301	25.75	654	12-18	M120748	3100	2450	1762
6.00	152	6.00	152	10 x 15	254 x 381	31.75	806	10-15	M122300	3740	3054	2159
		6.00	152	12 x 18	305 x 457	30.00	762	11-16	M140048	3765	3074	2174
		6.00	152	14 x 21	357 x 533	35.00	889	12-18	M170101	4113	3358	2375
8.00	203	8.00	203	16 x 24	406 x 607	45.00	1143	11-15	M190002	6352	5186	3667

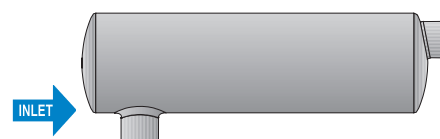
Choose the desired inlet diameter for the engine's air flow requirement that is at or below the acceptable backpressure level.



Choose the desired inlet diameter for the engine's air flow requirement that is at or below the acceptable backpressure level.

Style 2A - Dual End Inlet / End Outlet

-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)	Number	3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
2.5 (2)	64 (2)	2.75	70	8.50	216	30.00	762	15-20	M085172	685	559	395
		3.00	76	8.50	216	31.25	794	15-20	M085189 ²	875	714	505
		3 OD	76 OD	8.75	222	30.12	765	19-25	M085267 ^{2,7}	1160	947	670
2.75 (2)	70 (2)	4.00	102	8.2 x 11.5	208 x 292	27.00	686	15-18	M090563	982	802	567



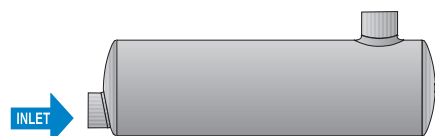
Mufflers in blue text have high temperature black finish and are designed for off-road applications.

Style 3 - Side Inlet / End Outlet

-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)	Number	3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
1.68	43	1.64	42	4.38	111	13.78	350	12-18	M045193	220	180	127
2.00	51	2.00	51	6.00	152	15.75	400	12-18	M060481	498	393	283
		2.00	51	6.00	152	18.81	478	15-20	M060158	383	313	221
2.50	64	2.50	64	6.62	168	17.75	451	12-18	M065140	780	613	441
		2.50	64	6.62	168	20.89	531	15-20	M065044	564	461	326
3.00	76	3.00	76	8.50	216	19.75	502	12-18	M085409	1125	884	636
		3.00	76	8.80	224	27.12	689	15-20	M085226 ¹	808	659	466
3.02	77	3.00	76	8.50	216	26.25	667	15-20	M085090	808	659	466
3.50	89	3.00	76	8.50	216	27.00	686	12-18	M085084	801	654	462
		3.50	89	9.00	229	21.75	552	12-18	M091048	1525	1203	865
		3.50	89	8.3 x 11.5	211 x 292	26.13	664	15-20	M090301	1114	910	643
4.00	102	4.00	102	10.00	254	23.75	603	12-18	M101169	2000	1570	1130
		4.00	102	10.00	254	28.00	711	15-20	M100146	1341	1095	774
		4.00	102	11.00	279	33.00	838	15-20	M110674 ⁶	1677	1369	968
		4.00	102	11.00	279	36.00	914	19-25	M110479	1608	1313	928
		5.00	127	9.00	229	44.50	1130	15-20	M090823	2329	1902	1345
		5.00	127	11.84	301	32.13	816	12-18	M120598	2264	1848	1307
		5.00	127	10 x 15	254 x 381	21.00	533	12-17	M120566	2205	1800	1273
		3.85 OD	98 OD	10 x 15	254 x 381	15.00	381	12-18	M120382	2265	1849	1307
		Down Spout		11.00	279	36.00	914	13-19	M111024	1702	1390	983
5.00	127	5.00	127	10.00	254	44.50	1130	13-18	M100213	2415	1972	1394
		5.00	127	11.84	301	25.75	654	12-18	M120749	3100	2450	1762
		5.00	127	10 x 15	254 x 381	35.87	911	15-20	M120235	2098	1713	1211

1 - Wrapped muffler (reduces noise and surface temperature)
 2 - Stainless Steel
 6 - Band clamp on inlet tube
 7 - Face flange on inlet

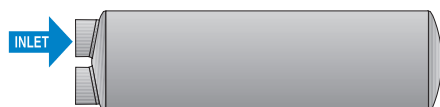
Muffler Selection by Style, Attenuation & Exhaust Flow



Stated backpressure levels include muffler, average tubing lengths, and accessories.

Style 4 - End Inlet / Side Outlet

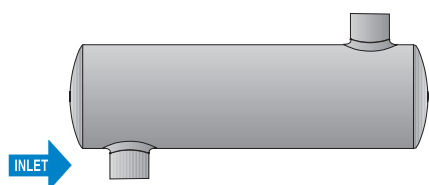
-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part Number	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)		3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
2.00	51	2.00	51	6.00	152	15.75	400	12-18	M060481	498	393	283
2.50	64	2.50	64	6.62	168	17.75	451	12-18	M065140	780	613	441
3.00	76	3.00	76	8.50	216	19.75	502	12-18	M085409	1125	884	636
		3.00	76	8.50	216	26.25	667	15-20	M085206	715	583	413
3.50	89	3.50	89	9.00	229	21.75	552	12-18	M091048	1525	1203	865
		4.00	102	8.2 x 11.5	208 x 292	32.56	827	13-18	M090547	1500	1224	866
		4.00 OD	102 OD	8.2 x 11.5	208 x 292	32.56	827	13-18	M090548	1913	1562	1105
4.00	102	4.00	102	10.00	254	23.75	603	12-18	M101169	2000	1570	1130
		4.00	102	10.00	254	27.75	705	13-18	M100052	1679	1371	969
		4.00	102	11.00	279	36.00	914	15-21	M110112	1852	1512	1069
		4.00	102	11.00	279	36.00	914	15-21	M110148	1852	1512	1069
		4.00 OD	102 OD	11.00	279	36.00	914	15-21	M110311	1852	1512	1069
		4.00	102	10 x 15	254 x 381	30.38	772	15-20	M120367	1708	1394	986
		4.00	102	10 x 15	254 x 381	23.88	556	14-19	M120135	2100	1750	1260
		4.00 OD	102 OD	11.00	279	36.00	914	15-21	M111025	1976	1613	1141
5.00	127	5.00	127	11.00	279	46.00	1168	15-20	M110014	2462	2010	1421
		5.00	127	11.84	301	25.75	654	12-18	M120749	3100	2450	1762
		5.00	127	10 x 15	254 x 381	36.00	914	15-20	M120366	2400	1960	1386



Mufflers in blue text have high temperature black finish and are designed for off-road applications.

Style 5 - Inlet & Outlet on Same End

-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part Number	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)		3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
2.00	51	2.00	51	6.00	152	15.75	400	12-18	M060482	498	393	283
		2.00	51	6.00	152	16.90	429	15-20	M060250	513	419	296
2.50	64	2.50	64	6.62	168	17.75	451	12-18	M065141	780	613	441
		2.50	64	6.62	168	20.00	508	15-20	M065073	718	586	414
3.00	76	3.00	76	8.50	216	22.00	559	15-20	M085207	1087	888	628
		3.00	76	8.50	216	19.75	502	12-18	M085410	1125	884	636
3.50	89	3.50	89	9.00	229	21.75	552	12-18	M091049	1525	1203	865
4.00	102	4.00	102	10.00	254	23.75	603	12-18	M101170	2000	1570	1130
		4.00	102	10.00	254	27.75	705	15-20	M100049	1450	1184	837
		4.00	102	10 x 15	254 x 381	26.00	660	18-20	M120154	1390	1135	803
		5.00	127	10 x 15	254 x 381	27.00	686	15-20	M120713	2069	1689	1159
5.00	127	5.00	127	10 x 15	254 x 381	26.25	667	15-20	M120176	2046	1670	1181
		5.00	127	10 x 15	254 x 381	26.00	660	8-12	M120131	2913	2378	1682
		5.00	127	10 x 15	254 x 381	33.38	848	19-25	M120189	2050	1674	1184
		5.00	127	10 x 15	254 x 381	44.00	1118	13-18	M120450	2679	2188	1547
		5.00	127	11.84	301	25.75	654	12-18	M120750	3100	2450	1762



Stated backpressure levels include muffler, average tubing lengths, and accessories.

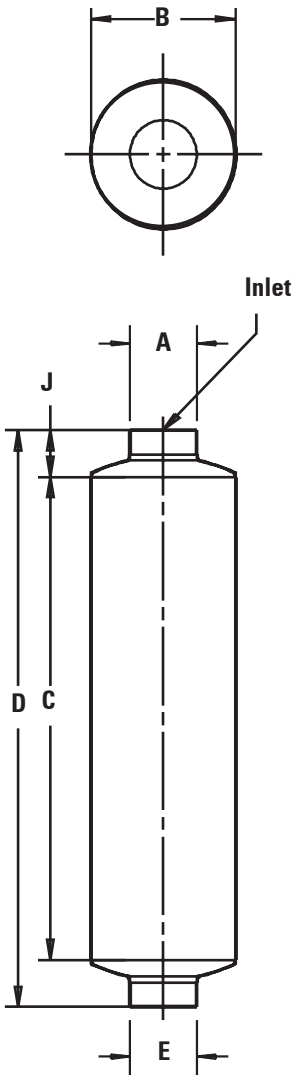
Style 6 - Side Inlet / Side Outlet

-- Inlet I.D. --		--- Outlet I.D. ---		Body Diameter		Body Length		Attenuation	Part Number	----- Exhaust Flow (cfm) @ -----		
inch	mm	inch	mm	inch	mm	inch	mm	Range dB(A)		3" Hg 40.8" H ₂ O	2" Hg 27.2" H ₂ O	1" Hg 13.6" H ₂ O
2.00	51	2.00	51	6.00	152	15.50	394	12-18	M060483	498	393	283
		2.00	51	6.00	152	18.81	478	12-18	M060251	487	398	281
2.50	64	2.50	64	6.62	168	17.50	444	12-18	M065142	780	613	441
		2.50	64	6.62	168	20.81	529	15-20	M065074	692	565	400
3.00	76	3.00	76	8.50	216	19.50	495	12-18	M085411	1125	884	636
		3.00	76	8.50	216	27.00	686	15-20	M085208	1043	858	602
3.50	89	3.50	89	8.3 x 11.5	211 x 292	26.00	660	15-20	M090598	1164	950	672
		3.50	89	9.00	229	21.50	546	12-18	M091050	1525	1203	865
4.00	102	4.00	102	10.00	254	23.50	597	12-18	M101171	2000	1570	1130
		4.00	102	10.12	257	28.00	711	15-20	M100572	1659	1355	958
		4 OD	102 OD	11.00	279	36.00	914	13-19	M111026	1887	1541	1090
5.00	127	5.00	127	11.84	301	25.50	648	12-18	M120751	3100	2450	1762
		5.00	127	10 x 15	254 x 381	28.00	711	15-20	M120418	2350	1919	1357

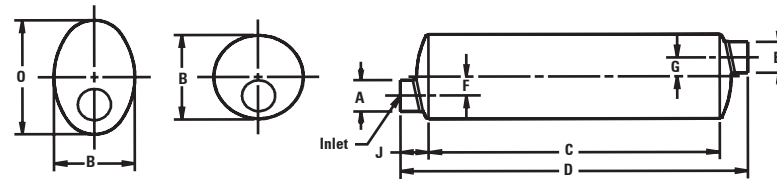
Mufflers in blue text have high temperature black finish and are designed for off-road applications.

Choose the desired inlet diameter for the engine's air flow requirement that is at or below the acceptable backpressure level.

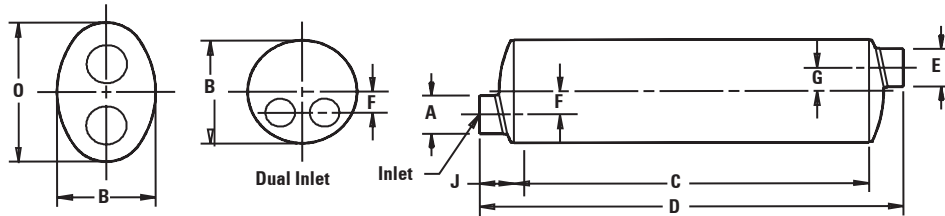
Style 1 - End Inlet / End Outlet / On Center



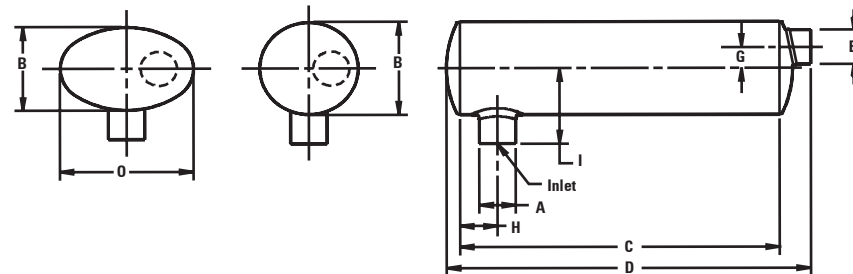
Style 2 - End Inlet / End Outlet / Offset



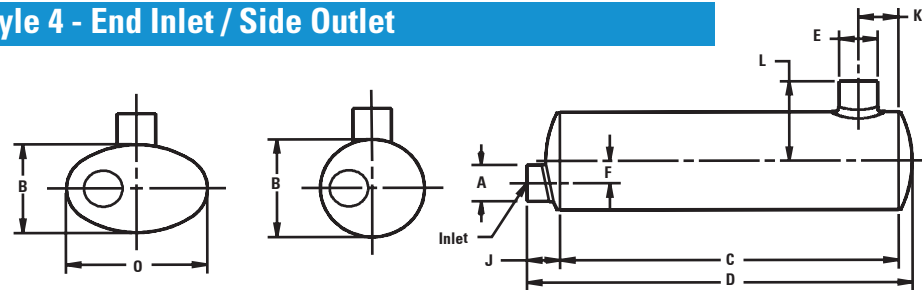
Style 2A - Dual End Inlet / End Outlet



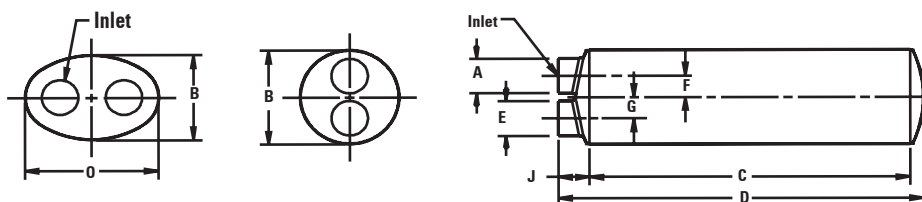
Style 3 - Side Inlet / End Outlet



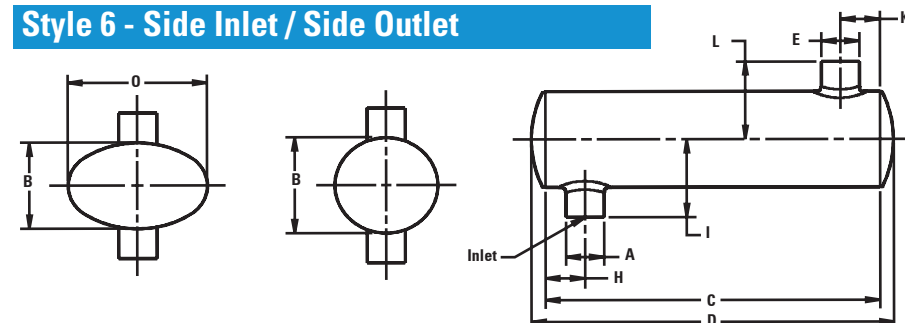
Style 4 - End Inlet / Side Outlet



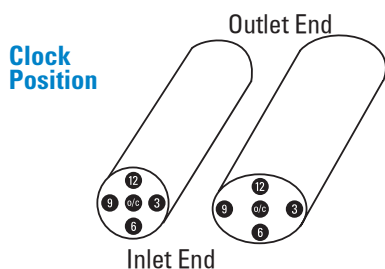
Style 5 - Inlet & Outlet on Same End



Style 6 - Side Inlet / Side Outlet



Part Number	Muffler Style	Body				Offset			Inlet Tube			Outlet Tube from End Center		Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)	Outlet I.D. (E)	Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)	End (K)	Center (L)	Inlet	Outlet	
M045193	3	1.68 43	4.38 111	13.78 350	15.78 401	1.64 42			2.75 70	4.00 102				12:00		4 2
M045237	1	2.00 51	4.38 111	12.50 318	17.00 432	2.10 OD 53 OD					2.50 64					4 2
M060005	1	2.5 NPT	6.00 152	15.00 381	18.12 460	2.5NPT					1.56 40					9 4
M060055	2	2.00 51	6.00 152	16.90 429	21.90 556	2.00 51	1.50 38	1.50 38			2.50 64			6:00 12:00		7 3
M060158	3	2.00 51	6.00 152	18.81 478	21.50 546	2.00 51		1.50 38	3.50 89	5.00 127				3:00 6:00		9 4
M060232	2	2.00 51	6.00 152	24.00 610	29.00 737	2.00 51	1.50 38	1.50 38			2.50 64			6:00 12:00		9 4
M060247	1	2 NPT	6.00 152	14.50 368	20.00 508	2 NPT					2.75 70					7 3
M060250	5	2.00 51	6.00 152	16.90 429	19.40 493	2.00 51	1.50 38	1.50 38			2.50 64			6:00 12:00		8 4
M060251	6	2.00 51	6.00 152	18.81 478	18.81 478	2.00 51			3.50 89	5.00 127		3.50 89	5.00 127	6:00 12:00		8 4
M060479 ⁸	1	2.00 51	6.00 152	15.75 400	21.00 533	2.00 51					2.62 67					7.6 3.4
M060480 ⁸	2	2.00 51	6.00 152	15.75 400	21.00 533	2.00 51	1.50 38	1.50 38			2.62 67			6:00 12:00		7.6 3.4
M060481 ⁹	3/4	2.00 51	6.00 152	15.75 400	19.25 489	2.00 51			1.88 48	5.00 127				6:00		7.6 3.4
M060482 ⁸	5	2.00 51	6.00 152	15.75 400	19.25 489	2.00 51	1.50 38	1.50 38			2.62 67					8.4 3.8
M060483 ⁸	6	2.00 51	6.00 152	15.50 394	17.24 438	2.00 51			1.75 44	5.00 127		1.75 44	5.00 127	6:00 12:00		7.4 3.4
M065034	2	2.50 64	6.62 168	18.56 471	23.00 584	2.50 64	1.62 41	1.62 41			1.50 38			6:00 12:00		9 4
M065044	3	2.50 64	6.62 168	20.89 531	23.50 597	2.50 64		1.62 41	3.50 89	6.00 152				6:00 9:00		12 5
M065065	2	2.50 64	6.62 168	27.75 705	35.00 889	2.50 64	1.62 41	1.62 41			3.50 89			6:00 12:00		13 6
M065071	1	2.50 64	6.62 168	15.00 381	22.00 559	2.60 OD 66 OD					3.50 89					7 3
M065073	5	2.50 64	6.62 168	20.00 508	21.50 546	2.50 64	1.62 41	1.62 41			1.50 38			6:00 12:00		10 5
M065074	6	2.50 64	6.62 168	20.81 529	20.81 529	2.50 64			3.50 89	6.00 152		3.50 89	6.00 152	6:00 12:00		10 5
M065138 ⁸	1	2.50 64	6.62 168	17.75 451	24.00 610	2.50 64					3.12 79					9.8 4.5
M065139 ⁸	2	2.50 64	6.62 168	17.75 451	24.00 610	2.50 64	1.62 41	1.62 41			3.12 79			6:00 12:00		9.8 4.5
M065140 ⁹	3/4	2.50 64	6.62 168	17.75 451	22.04 560	2.50 64			2.38 60	5.75 146				6:00		10 4.5
M065141 ⁸	5	2.50 64	6.62 168	17.75 451	22.04 560	2.50 64	1.63 41	1.63 41			3.12 79			6:00 12:00		10.6 4.8
M065142 ⁸	6	2.50 64	6.62 168	17.50 444	19.84 504	2.50 64			2.50 64	5.75 146		2.25 57	5.75 146	6:00 12:00		9.4 4.2



Footnotes

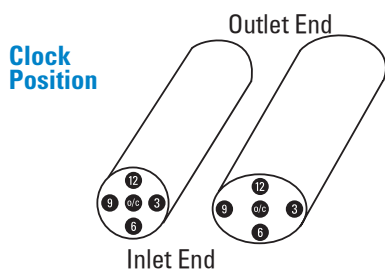
- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator

- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

Muffler Specification by Part Number

Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center (K)	Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)		Inlet	Outlet	
M070008	1	3 NPT	7.00 178	14.00 356	19.75 502	3 NPT					2.38 60				13 6
M070028	1	3.50 89	7.00 178	14.00 356	19.75 502	3.50 89					2.38 60				10 5
M070050	1	3.5 NPT	7.00 178	18.38 467	25.62 651	3.5 NPT					3.00 76				18 8
M080018	1	3.00 76	8.00 203	12.18 309	17.00 432	3.13 OD 80 OD					1.38 35				10 5
M085008	2	3.50 89	8.50 216	38.00 965	43.00 1092	3.00 76	1.75 44	2.00 51			2.50 64		6:00	12:00	23 10
M085023	2	3.00 76	8.50 216	31.25 794	36.25 921	3.00 76	2.00 51	2.00 51			2.50 64		6:00	12:00	19 9
M085056	2	3.00 76	8.50 216	20.50 521	25.00 635	3.00 76	2.00 51	2.00 51			1.50 38		6:00	12:00	14 6
M085078	2	3.00 76	8.50 216	27.50 699	32.00 813	3.00 76	2.00 51	2.00 51			1.50 38		6:00	12:00	20 9
M085080	2	3.00 76	8.50 216	27.75 705	33.75 857	3.00 76	2.00 51	2.00 51			3.50 89		6:00	6:00	20 9
M085084	3	3.50 89	8.50 216	27.00 686	29.50 749	3.00 76		2.00 51	4.50 114	7.25 184			3:00	6:00	20 9
M085090	3	3.02 77	8.50 216	26.25 667	29.50 749	3.00 76		2.00 51	3.50 89	6.75 171			3:00	6:00	20 9
M085171	1	4.00 102	8.50 216	34.37 873	40.00 1016	4.00 102					2.50 64				21 10
M085172	2A	2.50 (2) 64 (2)	8.50 216	30.00 762	39.00 991	2.75 70	1.62 (2) 41 (2)	2.00 51			2.50 (2) 64 (2)		6:00(2)	6:00	24 11
M085189 ²	2A	2.50 (2) 64 (2)	8.50 216	31.25 794	36.25 921	3.00 76	1.62 (2) 41 (2)	2.00 51			2.50 (2) 64 (2)		6:00 (2)	12:00	23 10
M085206	4	3.00 76	8.50 216	26.25 667	29.50 749	3.00 76	2.00 51				3.25 83	3.50 89	6:00	9:00	20 9
M085207	5	3.00 76	8.50 216	22.00 559	23.50 597	3.00 76	2.00 51	2.00 51			1.50 38		6:00	12:00	16 7
M085208	6	3.00 76	8.50 216	27.00 686	27.00 686	3.00 76			3.50 89	6.75 171		3.50 89	6:00	12:00	17 8
M085226 ¹	3	3.00 76	8.80 224	27.12 689	29.56 751	3.00 76		2.00 51	4.56 116	6.75 171			3:00	6:00	28 13
M085267 ^{1,2}	2A	2.50 (2) ⁷ 64 (2) ⁷	8.75 222	30.12 765	38.97 990	3 OD 76 OD	1.62 (2) 41 (2)	2.00 51			5.72/3.22 146/82		6:00 (2)	12:00	32 15
M085293	1	2.89 ⁷ 73 ⁷	8.50 216	31.75 806	46.25 1175	3.16 OD 80 OD									28 12
M085407 ⁸	1	3.00 76	8.50 216	19.75 502	26.50 673	3.00 76					3.38 86				15.2 7
M085408 ⁸	2	3.00 76	8.50 216	19.75 502	26.50 673	3.00 76	2.00 51	2.00 51			3.38 86		6:00	12:00	15.2 7
M085409 ⁹	3/4	3.00 76	8.50 216	19.75 502	24.27 616	3.00 76			2.88 73	6.50 165			6:00		15.4 7
M085410 ⁸	5	3.00 76	8.50 216	19.75 502	24.27 616	3.00 76	2.00 51	2.00 51			3.38 86		6:00	12:00	17 7.7
M085411 ⁸	6	3.00 76	8.50 216	19.50 495	21.78 553	3.00 76			3.00 76	6.50 165		3.00 76	6:00	12:00	14.2 6.4
M085421	1	4.00 102	8.50 216	34.37 873	40.00 1016	4.00 102					2.50 64				21 10
M090009	1	4 NPT	9.00 229	20.00 508	26.00 660	4 NPT					3.00 76				23 10
M090072 ⁵	1	5.00 127	9.00 229	10.00 254	16.50 419	5.00 127					3.00 76				9 4

Part Number	Muffler Style	----- Body -----				Outlet I.D. (E)	---- Offset ----		----- Inlet Tube -----			Outlet Tube from End Center (K) (L)		Clock Position Inlet Outlet		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)					
M090074	1	5.00 127	9.00 229	44.44 1129	51.00 1295	5.00 127					3.00 76					29 13
M090095	1	4.00 ⁷ 102 ⁷	9.00 229	29.31 744	73.00 1854	4 OD 102 OD										33 15
M090146	1	3.50 89	9.00 229	44.50 1130	51.00 1295	3.50 89					3.00 76					32 15
M090158	2	3.50 89	8.3 x11.5 211 x 292	26.00 660	32.25 819	3.50 89	2.50 64	2.50 64			3.12 79			3:00	9:00	24 11
M090159 ¹	2	3.00 76	8.5 x11.8 216 x 300	26.00 660	33.75 857	3.00 76	2.50 64	2.50 64			3.88 99			3:00	3:00	29 13
M090170	2	3.00 76	8.3 x11.5 211 x 292	26.00 660	33.75 857	3.00 76	2.50 64	2.50 64			3.88 99			3:00	3:00	20 9
M090210 ¹	2	3.50 89	8.5 x11.8 216 x 300	26.00 660	32.25 819	3.50 89	2.50 64	2.50 64			3.12 79			3:00	9:00	34 15
M090280	2	4.00 102	8.2 x11.5 208 x 292	26.00 660	32.25 819	4.00 102	2.50 64	2.50 64			3.12 79			3:00	9:00	22 10
M090301	3	3.50 89	8.3 x11.5 211 x 292	26.13 664	29.25 743	3.50 89		2.50 64	3.25 83	7.00 178				6:00	9:00	23 10
M090362 ⁵	1	4.00 102	9.00 229	10.00 254	16.50 419	4.00 102					3.00 76					9 4
M090520	2	3.50 89	8.2 x11.5 208 x 292	26.00 660	32.25 819	4.00 102	2.50 64	2.50 64			3.12 79			3:00	9:00	21 10
M090534	2	4.00 102	8.2 x11.5 208 x 292	26.00 660	33.75 857	4.00 102	2.50 64	2.50 64			3.88 99			3:00	9:00	26 12
M090535	1	5.00 127	9.00 229	44.44 1129	51.00 1295	5.00 127					3.00 76					30 14
M090538	2	4.00 102	8.2 x11.5 208 x 292	26.00 660	32.25 819	3.50 89	2.50 64	2.50 64			3.12 79			3:00	12:00	26 12
M090544	1	4.00 102	9.00 229	44.44 1129	51.00 1295	4.00 102					3.00 76					27 12
M090547	4	3.50 89	8.2 x11.5 208 x 292	32.56 827	35.16 893	4.00 102	2.50 64				2.60 66	20.48 520	6.00 152	9:00	7:00	22 10
M090548	4	3.50 89	8.2 x11.5 208 x 292	32.56 827	35.16 893	4 OD 102 OD	2.50 64				2.60 66	20.48 520	8.70 221	3:00	7:30	21 10
M090563	2A	2.75 (2) 70 (2)	8.2 x11.5 208 x 292	27.00 686	32.75 832	4.00 102	0.15/4.00 9/102	2.50 64			2.63 (2) 67 (2)			9:00-3:00	3:00	22 10
M090594	1	4.00 102	9.00 229	20.00 508	26.50 673	4.00 102					3.00 76					14 6
M090595	1	5.00 127	9.00 229	20.00 508	26.50 673	5.00 127					3.00 76					15 7
M090598	6	3.50 89	8.3 x11.5 211 x 292	26.00 660	26.00 660	3.50 89			3.38 86	7.00 178		3.38 86	7.00 178	6:00	12:00	20 9
M090680	2	3.50 89	8.2 x11.5 208 x 292	30.00 762	36.25 921	4.00 102	2.50 64	2.50 64			3.12 79			3:00	9:00	25 11
M090781	1	4.00 102	9.00 229	44.44 1129	51.00 1295	5.00 127					3.00 76					30 14
M090823	3	4.00 102	9.00 229	44.50 1130	48.00 1219	5.00 127			3.81 97	6.69 170				6:00		30 13
M091046 ⁸	1	3.50 89	9.00 229	21.75 552	29.00 737	3.50 89					3.62 89					15.8 7.2



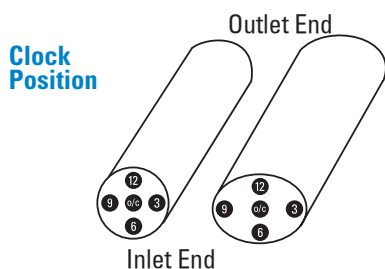
Footnotes

- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator
- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

Muffler Specification by Part Number

Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center (K) (L)	Clock Position		Wgt lbs. kg	
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)		Inlet	Outlet		
M091047 ⁸	2	3.50 89	9.00 229	21.75 552	29.00 737	3.50 89	2.10 53	2.10 53			3.62 89		6:00	12:00	15.8 7.2	
M091048 ⁹	3/4	3.50 89	9.00 229	21.75 552	26.38 670	3.50 89			3.38 86	7.25 184			6:00		15.9 7.2	
M091049 ⁸	5	3.50 89	9.00 229	21.75 552	26.44 672	3.50 89	2.10 53	2.10 53			3.62 89		6:00	12:00	17.3 7.9	
M091050 ⁸	6	3.50 89	9.00 229	21.50 546	23.64 600	3.50 89			3.25 83	7.25 184		3.25 83	7.25 184	6:00	12:00	15.1 6.9
M100043	2	4.00 102	10.00 254	35.38 899	41.75 1060	4.00 102	2.44 62	2.44 62			2.88 73		6:00	12:00	32 15	
M100048	2	4.00 102	10.00 254	27.12 689	33.50 851	4.00 102	2.44 62	2.44 62			2.88 73		6:00	12:00	27 12	
M100049	5	4.00 102	10.00 254	27.75 705	30.62 778	4.00 102	2.44 62	2.44 62			2.88 73		12:00	6:00	23 10	
M100052	4	4.00 102	10.00 254	27.75 705	30.75 781	4.00 102	2.44 62				3.00 76	24.25 616	8.75 222	6:00	2:00	25 11
M100146	3	4.00 102	10.00 254	28.00 711	32.00 813	4.00 102		2.44 62	4.50 114	8.00 203			6:00	9:00	27 12	
M100213	3	5.00 127	10.00 254	44.50 1130	48.00 1219	5.00 127			5.50 140	7.50 191			6:00		33 15	
M100463	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76				31 14	
M100464 ¹	1	4.00 102	10.33 262	44.50 1130	51.00 1295	4.00 102					3.00 76				52 24	
M100465	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76				21 9.5	
M100466	1	4.00 102	10.00 254	44.44 1129	51.00 1295	4.00 102					3.00 76				27 12	
M100572	6	4.00 102	10.12 257	28.00 711	30.62 778	4.00 102			4.50 114	8.00 203		4.50 114	8.00 203	6:00	12:00	22 10
M100580	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76				29 13	
M100582	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76				31 14	
M100695	1	4.00 102	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76				30 14	
M100807	1	5.00 127	10.00 254	59.94 1522	66.50 1689	5.00 127					3.00 76				48 22	
M100944	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76				32 15	
M101158 ⁴	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76				43 20	
M101159 ⁴	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76				43 20	
M101167 ⁸	1	4.00 102	10.00 254	23.75 603	32.00 813	4.00 102					4.12 105				19.3 8.8	
M101168 ⁸	2	4.00 102	10.00 254	23.75 603	32.00 813	4.00 102	2.44 62	2.44 62			4.12 105		6:00	12:00	19.3 8.8	
M101169 ⁹	3/4	4.00 102	10.00 254	23.75 603	29.24 743	4.00 102			3.88 99	8.00 203			6:00		19.8 9	
M101170 ⁸	5	4.00 102	10.00 254	23.75 603	29.24 743	4.00 102	2.44 62	2.44 62			4.12 105		6:00	12:00	22 10	
M101171 ⁸	6	4.00 102	10.00 254	23.50 597	26.24 666	4.00 102			3.75 95	8.00 203		3.75 95	8.00 203	6:00	12:00	19.1 8.7
M101181 ³	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76				43 20	
M101182 ³	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127					3.00 76				43 20	

Part Number	Muffler Style	----- Body -----				Outlet I.D. (E)	---- Offset ----		----- Inlet Tube -----			Outlet Tube from End Center (K)		Clock Position Inlet Outlet		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)					
M101263	1	5.00 127	10.00 254	44.44 1129	53.00 1346	5.00 127					3.00 76					31 14
M110012	2	4.00 102	11.00 279	30.00 762	36.00 914	4.00 102	2.50 64	2.50 64			3.00 76			6:00 12:00		26 12
M110014	4	5.00 127	11.00 279	46.00 1168	51.75 1314	5.00 127	2.50 64				4.25 108	38.50 978	8.50 216	6:00 12:00		45 20
M110077	2	5.00 127	11.00 279	44.00 1118	50.00 1270	5.00 127	2.50 64	2.50 64			3.00 76			6:00 12:00		44 20
M110112	4	4.00 102	11.00 279	36.00 914	39.00 991	4.00 102	2.50 64				3.00 76	15.97 406	8.64 219	6:00 9:00		29 13
M110148	4	4.00 102	11.00 279	36.00 914	39.00 991	4.00 102	2.50 64				3.00 76	17.25 438	8.64 219	6:00 12:00		29 13
M110189	2	4.00 102	11.00 279	36.00 914	41.25 1048	4.00 102	2.50 64	2.50 64			2.63 67			6:00 12:00		34 15
M110311	4	4.00 OD 102	11.00 279	36.00 914	41.00 1041	4.00 102	2.50 64				5.00 127	27.10 688	8.64 219	6:00 12:00		27 12
M110479	3	4.00 102	11.00 279	36.00 914	39.00 991	4.00 102		2.50 64	4.25 108	8.64 219				6:00 3:00		31 14
M110674 ⁶	3	4.00 102	11.00 279	33.00 838	36.00 914	4.00 102			3.75 95	8.64 219				6:00		27 12
M110849	1	5.00 127	11.00 279	50.50 1283	57.00 1448	5.00 127					3.00 76					48 22
M111024	3	4.00 102	11.00 279	36.00 914	44.59 1133	Down Spout			3.75 95	8.64 219				12:00 6:00		34 15
M111025	4	4 OD 102 OD	11.00 279	36.00 914	41.00 1041	4 OD 102 OD					5.00 127	19.66 499	10.50 267	6:00		27 12
M111026	6	4.00 102	11.00 279	36.00 914	36.00 914	4 OD 102 OD			3.75 95	8.64 219		9.23 234	9.50 241	12:00 9:00		29 13
M111028	2	4 OD 102 OD	11.00 279	36.00 914	44.00 1118	5.00 127		2.50 64			5.00 127			12:00		36 16
M111029	1	3.00 76	11.00 279	36.00 914	42.00 1067	4.00 102					3.00 76					34 15
M120100	2	4.00 102	10 x15 254 x 381	26.00 660	32.50 826	4.00 102	4.25 108	4.25 108			3.25 83			3:00 9:00		30 14
M120108	2	5.00 127	10 x15 254 x 381	26.00 660	32.50 826	5.00 127	3.12 79	3.12 79			3.25 83			3:00 9:00		34 15
M120131	5	5.00 127	10 x15 254 x 381	26.00 660	29.39 747	5.00 127	3.12 79	3.12 79			3.25 83			3:00 9:00		32 15
M120135	4	4.00 102	10 x15 254 x 381	21.88 556	24.75 629	4.00 102	4.25 108				2.88 73	7.25 184	9.80 249	3:00 9:00		25 11
M120154	5	4.00 102	10 x15 254 x 381	26.00 660	28.38 721	4.00 102	4.25 108	4.25 108			2.25 57			3:00 9:00		31 14
M120176	5	5.00 127	10 x15 254 x 381	26.25 667	29.38 746	5.00 127	3.12 79	3.12 79			3.00 76			3:00 9:00		29 13
M120189	5	5.00 127	10 x15 254 x 381	33.38 848	39.50 1003	5.00 127	3.59 91	3.59 91			4.44 113			3:00 9:00		46 21
M120197 ¹	2	4.00 102	10.3 x15.3 261 x 389	36.00 914	42.00 1067	4.00 102	4.25 108	0.50 13			3.00 76			3:00 9:00		58 26
M120225	2	5.00 127	10 x15 254 x 381	26.00 660	32.50 826	5.00 127	3.12 79	3.12 79			3.25 86			3:00 9:00		31 14



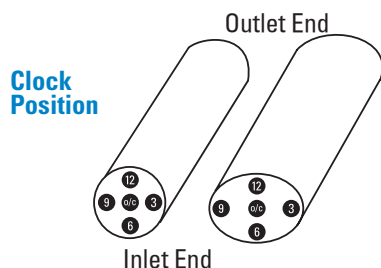
Footnotes

- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator

- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

Muffler Specification by Part Number

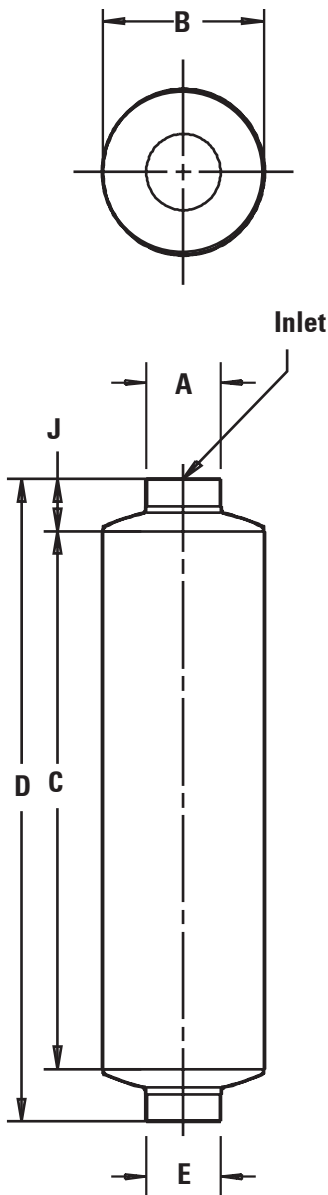
Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center		Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)	(K)	(L)	Inlet	Outlet	
M120235	3	5.00 127	10 x15 254 x 381	35.87 911	39.87 1013	5.00 127		3.12 79	6.13 153	8.00 203				6:00	9:00	39 18
M120365	2	5.00 127	10 x15 254 x 381	36.00 914	42.50 1080	5.00 127	3.12 79	3.12 79			3.25 83			6:00	12:00	44 20
M120366	4	5.00 127	10 x15 254 x 381	36.00 914	39.25 997	5.00 127	3.12 79				3.12 79	28.38 721	9.50 241	3:00	9:00	48 22
M120367	4	4.00 102	10 x15 254 x 381	30.38 772	34.00 864	4.00 102	4.25 108				3.50 89	22.88 581	10.50 267	3:00	9:00	32 15
M120382	3	4.00 102	10 x15 254 x 381	15.00 381	21.57 548	3.85 OD 98 OD		4.40 112	3.25 83	10.80 274				9:00	9:00	18 8
M120418	6	5.00 127	10 x15 254 x 381	28.00 711	28.25 718	5.00 127			5.00 127	8.00 203		5.00 127	8.00 203	6:00	12:00	27 12
M120448	2	5.00 127	10 x15 254 x 381	44.00 1118	50.00 1270	5.00 127	3.59 91	3.59 91			3.00 76			3:00	9:00	50 23
M120450	5	5.00 127	10 x15 254 x 381	44.00 1118	47.38 1203	5.00 127	3.59 91	3.59 91			3.25 83			3:00	9:00	46 21
M120566	3	4.00 102	10 x15 254 x 381	21.00 533	25.25 641	5.00 127		4.25 108	3.13 80	10.80 274				3:00	3:00	25 11
M120598	3	4.00 102	11.84 301	32.13 816	35.50 902	5.00 127			4.50 114	11.02 280				6:00		30 14
M120713	5	4.00 102	10 x15 254 x 381	27.00 686	31.13 791	5.00 127	4.40 112	4.25 108			4.00 102			3:00	9:00	31 14
M120747 ⁸	1	5.00 127	11.84 301	25.75 654	34.00 864	5.00 127					4.12 105					26.7 12
M120748 ⁸	2	5.00 127	11.84 301	25.75 654	34.00 864	5.00 127	2.81 71	2.81 71			4.12 105			6:00	12:00	26.7 12
M120749 ⁹	3/4	5.00 127	11.84 301	25.75 654	31.69 805	5.00 127			4.88 124	8.75 222				6:00		27.5 12.5
M120750 ⁸	5	5.00 127	11.84 301	25.75 654	31.69 805	5.00 127	2.81 71	2.81 71			4.12 105			6:00	12:00	28.7 13
M120751 ⁸	6	5.00 127	11.84 301	25.50 648	29.14 740	5.00 127			4.75 121	8.75 222		4.75 121	8.75 222	6:00	12:00	26.4 12
M122300	2	6.00 152	10 x15 254 x 381	31.75 806	42.50 1080	6.00 152	3.59 91	3.59 91			5.38 137			3:00	9:00	43 20
M140048	2	6.00 152	12 x18 305 x 457	30.00 762	38.00 965	6.00 152	4.50 114	4.50 114			4.00 102			3:00	9:00	50 23
M170101	2	6.00 152	14 x21 357 x 533	35.00 889	47.00 1194	6.00 152	5.25 133	5.25 133			6.00 152			3:00	9:00	89 40
M190002	2	8.00 203	16 x24 406 x 607	45.00 1143	57.00 1448	8.00 203	6.00 152	6.00 152			6.00 152			3:00	3:00	124 56



Footnotes

- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator
- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

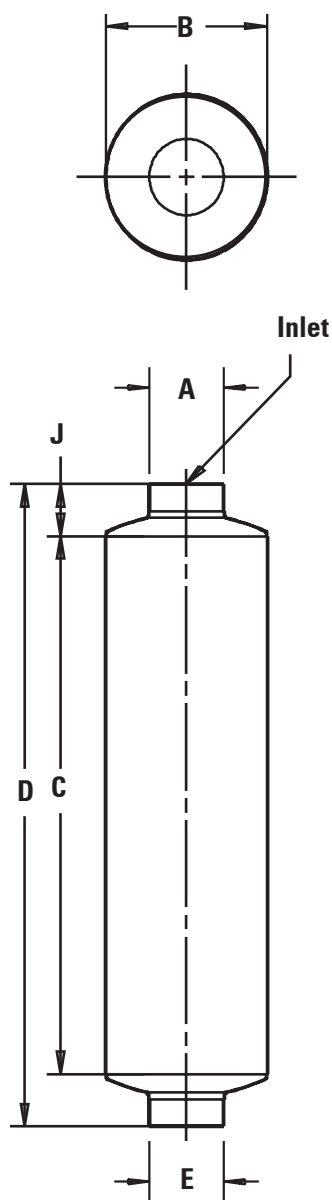
Style 1 - End Inlet / End Outlet / On Center



Part Number	Muffler Style	Body				Outlet I.D. (E)	Inlet Tube Length (J)	Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)			
M060247	1	2 NPT	6.00 152	14.50 368	20.00 508	2 NPT	2.75 70	7 3
M060005	1	2.5 NPT	6.00 152	15.00 381	18.12 460	2.5 NPT	1.56 40	9 4
M070008	1	3 NPT	7.00 178	14.00 356	19.75 502	3 NPT	2.38 60	13 6
M070050	1	3.5 NPT	7.00 178	18.38 467	25.62 651	3.5 NPT	3.00 76	18 8
M090009	1	4 NPT	9.00 229	20.00 508	26.00 660	4 NPT	3.00 76	23 10
M045237	1	2.00 51	4.38 111	12.50 318	17.00 432	2.10 OD 53 OD	2.50 64	4 2
M060479 ⁸	1	2.00 51	6.00 152	15.75 400	21.00 533	2.00 51	2.62 67	7.6 3.4
M065071	1	2.50 64	6.62 168	15.00 381	22.00 559	2.60 OD 66 OD	3.50 89	7 3
M065138 ⁸	1	2.50 64	6.62 168	17.75 451	24.00 610	2.50 64	3.12 79	9.8 4.5
M085293	1	2.89 ⁷ 73 ⁷	8.50 216	31.75 806	46.25 1175	3.16 OD 80 OD		28 12
M085407 ⁸	1	3.00 76	8.50 216	19.75 502	26.50 673	3.00 76	3.38 86	15.2 7
M080018	1	3.00 76	8.00 203	12.18 309	17.00 432	3.13 OD 80 OD	1.38 35	10 5
M111029	1	3.00 76	11.00 279	36.00 914	42.00 1067	4.00 102	3.00 76	34 15
M070028	1	3.50 89	7.00 178	14.00 356	19.75 502	3.50 89	2.38 60	10 5
M090146	1	3.50 89	9.00 229	44.50 1130	51.00 1295	3.50 89	3.00 76	32 15
M091046 ⁸	1	3.50 89	9.00 229	21.75 552	29.00 737	3.50 89	3.62 89	15.8 7.2
M085171	1	4.00 102	8.50 216	34.37 873	40.00 1016	4.00 102	2.50 64	21 10
M085421	1	4.00 102	8.50 216	34.37 873	40.00 1016	4.00 102	2.50 64	21 10
M090095	1	4.00 ⁷ 102 ⁷	9.00 229	29.31 744	73.00 1854	4 OD 102 OD		33 15
M090362 ⁵	1	4.00 102	9.00 229	10.00 254	16.50 419	4.00 102	3.00 76	9 4
M090544	1	4.00 102	9.00 229	44.44 1129	51.00 1295	4.00 102	3.00 76	27 12
M090594	1	4.00 102	9.00 229	20.00 508	26.50 673	4.00 102	3.00 76	14 6
M090781	1	4.00 102	9.00 229	44.44 1129	51.00 1295	5.00 127	3.00 76	30 14
M100464 ¹	1	4.00 102	10.33 262	44.50 1130	51.00 1295	4.00 102	3.00 76	52 24
M100466	1	4.00 102	10.00 254	44.44 1129	51.00 1295	4.00 102	3.00 76	27 12
M100695	1	4.00 102	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	30 14
M101167 ⁸	1	4.00 102	10.00 254	23.75 603	32.00 813	4.00 102	4.12 105	19.3 8.8

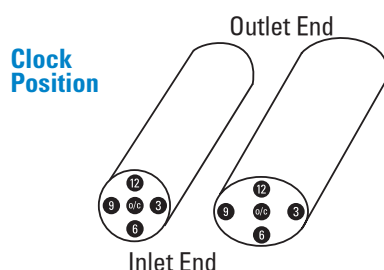
Muffler Specification by Style & Inlet Size

Style 1 - End Inlet / End Outlet / On Center



Part Number	Muffler Style	Body				Outlet I.D. (E)	Inlet Tube Length (J)	Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)			
M090072 ⁵	1	5.00 127	9.00 229	10.00 254	16.50 419	5.00 127	3.00 76	9 4
M090074	1	5.00 127	9.00 229	44.44 1129	51.00 1295	5.00 127	3.00 76	29 13
M090535	1	5.00 127	9.00 229	44.44 1129	51.00 1295	5.00 127	3.00 76	30 14
M090595	1	5.00 127	9.00 229	20.00 508	26.50 673	5.00 127	3.00 76	15 7
M100463	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	31 14
M100465	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	21 9.5
M100580	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	29 13
M100582	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	31 14
M100807	1	5.00 127	10.00 254	59.94 1522	66.50 1689	5.00 127	3.00 76	48 22
M100944	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	32 15
M101158 ⁴	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	43 20
M101159 ⁴	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	43 20
M101181 ³	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	43 20
M101182 ³	1	5.00 127	10.00 254	44.44 1129	51.00 1295	5.00 127	3.00 76	43 20
M101263	1	5.00 127	10.00 254	44.44 1129	53.00 1346	5.00 127	3.00 76	31 14
M110849	1	5.00 127	11.00 279	50.50 1283	57.00 1448	5.00 127	3.00 76	48 22
M120747 ⁸	1	5.00 127	11.84 301	25.75 654	34.00 864	5.00 127	4.12 105	26.7 12

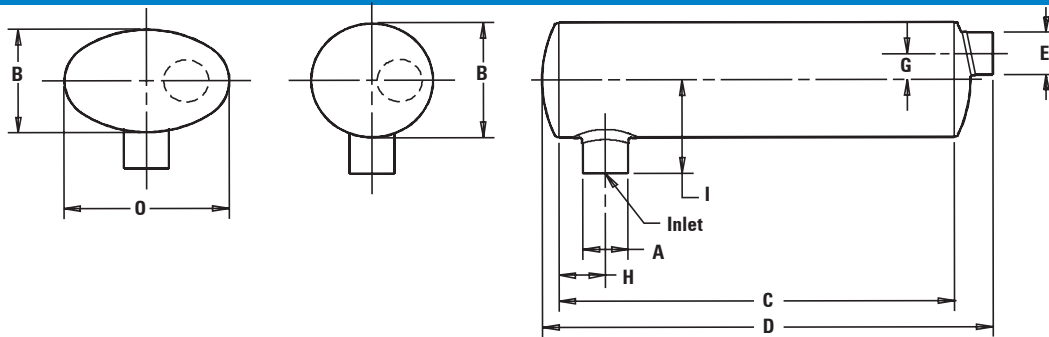
Style 2 and 2A on pages 82 and 83



Footnotes

- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator
- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

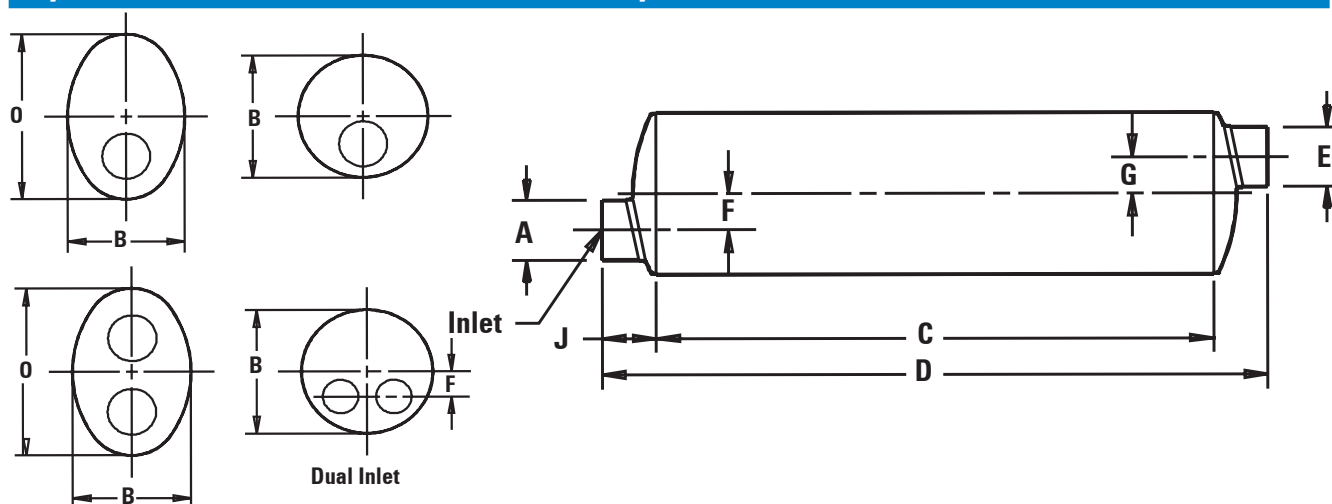
Style 3 - Side Inlet / End Outlet



Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center (K)	Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)		Inlet	Outlet	
M045193	3	1.68 43	4.38 111	13.78 350	15.78 401	1.64 42			2.75 70	4.00 102			12:00		4 2
M060158	3	2.00 51	6.00 152	18.81 478	21.50 546	2.00 51	1.50 38		3.50 89	5.00 127			3:00	6:00	9 4
M060481 ⁹	3/4	2.00 51	6.00 152	15.75 400	19.25 489	2.00 51			1.88 48	5.00 127			6:00		7.6 3.4
M065044	3	2.50 64	6.62 168	20.89 531	23.50 597	2.50 64	1.62 41		3.50 89	6.00 152			6:00	9:00	12 5
M065140 ⁹	3/4	2.50 64	6.62 168	17.75 451	22.04 560	2.50 64			2.38 60	5.75 146			6:00		10 4.5
M085084	3	3.50 89	8.50 216	27.00 686	29.50 749	3.00 76	2.00 51		4.50 114	7.25 184			3:00	6:00	20 9
M085090	3	3.02 77	8.50 216	26.25 667	29.50 749	3.00 76	2.00 51		3.50 89	6.75 171			3:00	6:00	20 9
M085226 ¹	3	3.00 76	8.80 224	27.12 689	29.56 751	3.00 76	2.00 51		4.56 116	6.75 171			3:00	6:00	28 13
M085409 ⁹	3/4	3.00 76	8.50 216	19.75 502	24.27 616	3.00 76			2.88 73	6.50 165			6:00		15.4 7
M090301	3	3.50 89	8.3 x 11.5 211 x 292	26.13 664	29.25 743	3.50 89	2.50 64		3.25 83	7.00 178			6:00	9:00	23 10
M090823	3	4.00 102	9.00 229	44.50 1130	48.00 1219	5.00 127			3.81 97	6.69 170			6:00		30 13
M091048 ⁹	3/4	3.50 89	9.00 229	21.75 552	26.38 670	3.50 89			3.38 86	7.25 184			6:00		15.9 7.2
M100146	3	4.00 102	10.00 254	28.00 711	32.00 813	4.00 102	2.44 62		4.50 114	8.00 203			6:00	9:00	27 12
M100213	3	5.00 127	10.00 254	44.50 1130	48.00 1219	5.00 127			5.50 140	7.50 191			6:00		33 15
M101169 ⁹	3/4	4.00 102	10.00 254	23.75 603	29.24 743	4.00 102			3.88 99	8.00 203			6:00		19.8 9
M110479	3	4.00 102	11.00 279	36.00 914	39.00 991	4.00 102	2.50 64		4.25 108	8.64 219			6:00	3:00	31 14
M110674 ⁶	3	4.00 102	11.00 279	33.00 838	36.00 914	4.00 102			3.75 95	8.64 219			6:00		27 12
M111024	3	4.00 102	11.00 279	36.00 914	44.59 1133	Down Spout			3.75 95	8.64 219			12:00	6:00	34 15
M120235	3	5.00 127	10 x 15 254 x 381	35.87 911	39.87 1013	5.00 127	3.12 79		6.13 153	8.00 203			6:00	9:00	39 18
M120382	3	4.00 102	10 x 15 254 x 381	15.00 381	21.57 548	3.85 OD 98 OD	4.40 112		3.25 83	10.80 274			9:00	9:00	18 8
M120566	3	4.00 102	10 x 15 254 x 381	21.00 533	25.25 641	5.00 127	4.25 108		3.13 80	10.80 274			3:00	3:00	25 11
M120598	3	4.00 102	11.84 301	32.13 816	35.50 902	5.00 127			4.50 114	11.02 280			6:00		30 14
M120749 ⁹	3/4	5.00 127	11.84 301	25.75 654	31.69 805	5.00 127			4.88 124	8.75 222			6:00		27.5 12.5

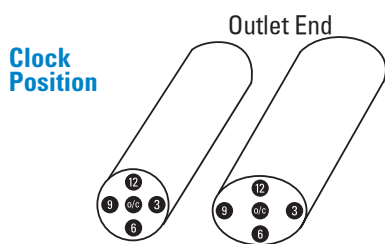
Muffler Specification by Style & Inlet Size

Style 2 - End Inlet / End Outlet / Offset and Style 2A - Dual End Inlet / End Outlet



Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center (K)	Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)		Inlet	Outlet	
M060055	2	2.00 51	6.00 152	16.90 429	21.90 556	2.00 51	1.50 38	1.50 38			2.50 64		6:00	12:00	7 3
M060232	2	2.00 51	6.00 152	24.00 610	29.00 737	2.00 51	1.50 38	1.50 38			2.50 64		6:00	12:00	9 4
M060480 ⁸	2	2.00 51	6.00 152	15.75 400	21.00 533	2.00 51	1.50 38	1.50 38			2.62 67		6:00	12:00	7.6 3.4
M065034	2	2.50 64	6.62 168	18.56 471	23.00 584	2.50 64	1.62 41	1.62 41			1.50 38		6:00	12:00	9 4
M065139 ⁸	2	2.50 64	6.62 168	17.75 451	24.00 610	2.50 64	1.62 41	1.62 41			3.12 79		6:00	12:00	9.8 4.5
M085172	2A	2.50 (2) 64 (2)	8.50 216	30.00 762	39.00 991	2.75 70	1.62 (2) 41 (2)	2.00 51			2.50 (2) 64 (2)		6:00(2)	6:00	24 11
M085189 ²	2A	2.50 (2) 64 (2)	8.50 216	31.25 794	36.25 921	3.00 76	1.62 (2) 41 (2)	2.00 51			2.50 (2) 64 (2)		6:00 (2)	12:00	23 10
M085267 ^{1,2}	2A	2.50 (2) ⁷ 64 (2) ⁷	8.75 222	30.12 765	38.97 990	3 OD 76 OD	1.62 (2) 41 (2)	2.00 51			5.72/3.22 146/82		6:00 (2)	12:00	32 15
M090563	2A	2.75 (2) 70 (2)	8.2 x 11.5 208 x 292	27.00 686	32.75 832	4.00 102	0.15/4.00 9/102	2.50 64			2.63 (2) 67 (2)		9:00-3:00	3:00	22 10
M085023	2	3.00 76	8.50 216	31.25 794	36.25 921	3.00 76	2.00 51	2.00 51			2.50 64		6:00	12:00	19 9
M085056	2	3.00 76	8.50 216	20.50 521	25.00 635	3.00 76	2.00 51	2.00 51			1.50 38		6:00	12:00	14 6
M085078	2	3.00 76	8.50 216	27.50 699	32.00 813	3.00 76	2.00 51	2.00 51			1.50 38		6:00	12:00	20 9
M085080	2	3.00 76	8.50 216	27.75 705	33.75 857	3.00 76	2.00 51	2.00 51			3.50 89		6:00	6:00	20 9
M090159 ¹	2	3.00 76	8.5 x 11.8 216 x 300	26.00 660	33.75 857	3.00 76	2.50 64	2.50 64			3.88 99		3:00	3:00	29 13
M090170	2	3.00 76	8.3 x 11.5 211 x 292	26.00 660	33.75 857	3.00 76	2.50 64	2.50 64			3.88 99		3:00	3:00	20 9
M085408 ⁸	2	3.00 76	8.50 216	19.75 502	26.50 673	3.00 76	2.00 51	2.00 51			3.38 86		6:00	12:00	15.2 7
M085008	2	3.50 89	8.50 216	38.00 965	43.00 1092	3.00 76	1.75 44	2.00 51			2.50 64		6:00	12:00	23 10
M090158	2	3.50 89	8.3 x 11.5 211 x 292	26.00 660	32.25 819	3.50 89	2.50 64	2.50 64			3.12 79		3:00	9:00	24 11
M090210 ¹	2	3.50 89	8.5 x 11.8 216 x 300	26.00 660	32.25 819	3.50 89	2.50 64	2.50 64			3.12 79		3:00	9:00	34 15

Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center (K)	Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)		Inlet	Outlet	
M090520	2	3.50 89	8.2 x11.5 208 x 292	26.00 660	32.25 819	4.00 102	2.50 64	2.50 64			3.12 79		3:00	9:00	21 10
M090680	2	3.50 89	8.2 x11.5 208 x 292	30.00 762	36.25 921	4.00 102	2.50 64	2.50 64			3.12 79		3:00	9:00	25 11
M091047 ⁸	2	3.50 89	9.00 229	21.75 552	29.00 737	3.50 89	2.10 53	2.10 53			3.62 89		6:00	12:00	15.8 7.2
M090280	2	4.00 102	8.2 x11.5 208 x 292	26.00 660	32.25 819	4.00 102	2.50 64	2.50 64			3.12 79		3:00	9:00	22 10
M090534	2	4.00 102	8.2 x11.5 208 x 292	26.00 660	33.75 857	4.00 102	2.50 64	2.50 64			3.88 99		3:00	9:00	26 12
M090538	2	4.00 102	8.2 x11.5 208 x 292	26.00 660	32.25 819	3.50 89	2.50 64	2.50 64			3.12 79		3:00	12:00	26 12
M100043	2	4.00 102	10.00 254	35.38 899	41.75 1060	4.00 102	2.44 62	2.44 62			2.88 73		6:00	12:00	32 15
M100048	2	4.00 102	10.00 254	27.12 689	33.50 851	4.00 102	2.44 62	2.44 62			2.88 73		6:00	12:00	27 12
M101168 ⁸	2	4.00 102	10.00 254	23.75 603	32.00 813	4.00 102	2.44 62	2.44 62			4.12 105		6:00	12:00	19.3 8.8
M110012	2	4.00 102	11.00 279	30.00 762	36.00 914	4.00 102	2.50 64	2.50 64			3.00 76		6:00	12:00	26 12
M110189	2	4.00 102	11.00 279	36.00 914	41.25 1048	4.00 102	2.50 64	2.50 64			2.63 67		6:00	12:00	34 15
M111028	2	4 OD 102 OD	11.00 279	36.00 914	44.00 1118	5.00 127		2.50 64			5.00 127			12:00	36 16
M120100	2	4.00 102	10 x15 254 x 381	26.00 660	32.50 826	4.00 102	4.25 108	4.25 108			3.25 83		3:00	9:00	30 14
M120197 ¹	2	4.00 102	10.3 x15.3 261 x 389	36.00 914	42.00 1067	4.00 102	4.25 108	0.50 13			3.00 76		3:00	9:00	58 26
M110077	2	5.00 127	11.00 279	44.00 1118	50.00 1270	5.00 127	2.50 64	2.50 64			3.00 76		6:00	12:00	44 20
M120108	2	5.00 127	10 x15 254 x 381	26.00 660	32.50 826	5.00 127	3.12 79	3.12 79			3.25 83		3:00	9:00	34 15
M120225	2	5.00 127	10 x15 254 x 381	26.00 660	32.50 826	5.00 127	3.12 79	3.12 79			3.25 86		3:00	9:00	31 14
M120365	2	5.00 127	10 x15 254 x 381	36.00 914	42.50 1080	5.00 127	3.12 79	3.12 79			3.25 83		6:00	12:00	44 20
M120448	2	5.00 127	10 x15 254 x 381	44.00 1118	50.00 1270	5.00 127	3.59 91	3.59 91			3.00 76		3:00	9:00	50 23
M120748 ⁸	2	5.00 127	11.84 301	25.75 654	34.00 864	5.00 127	2.81 71	2.81 71			4.12 105		6:00	12:00	26.7 12
M122300	2	6.00 152	10 x15 254 x 381	31.75 806	42.50 1080	6.00 152	3.59 91	3.59 91			5.38 137		3:00	9:00	43 20
M140048	2	6.00 152	12 x18 305 x 457	30.00 762	38.00 965	6.00 152	4.50 114	4.50 114			4.00 102		3:00	9:00	50 23
M170101	2	6.00 152	14 x21 357 x 533	35.00 889	47.00 1194	6.00 152	5.25 133	5.25 133			6.00 152		3:00	9:00	89 40
M190002	2	8.00 203	16 x24 406 x 607	45.00 1143	57.00 1448	8.00 203	6.00 152	6.00 152			6.00 152		3:00	3:00	124 56



donaldson.com Inlet End

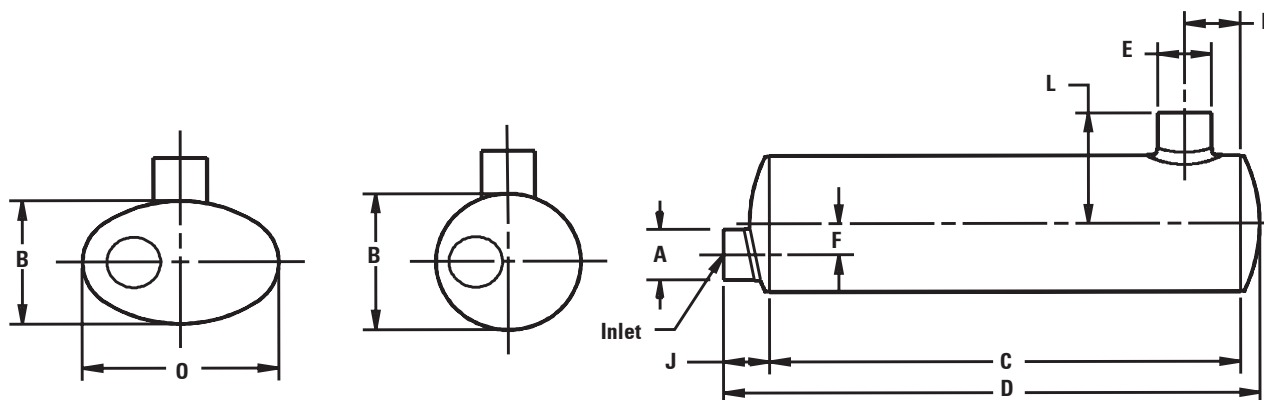
Footnotes

- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator

- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

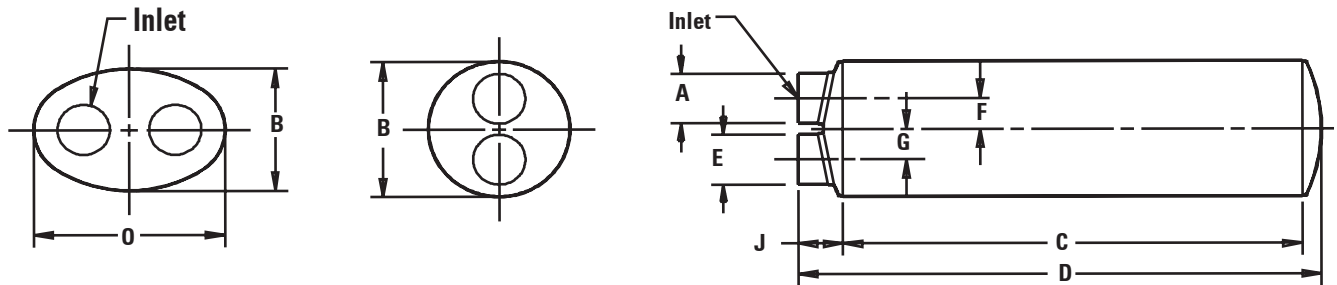
Muffler Specification by Style & Inlet Size

Style 4 - End Inlet / Side Outlet

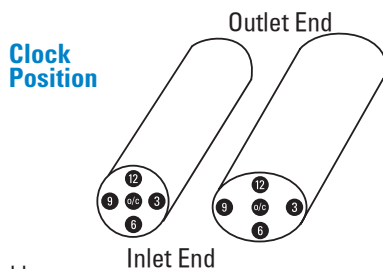


Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center		Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)	End Center (K)	End Center (L)	Inlet	Outlet	
M060481 ⁹	3/4	2.00 51	6.00 152	15.75 400	19.25 489	2.00 51			1.88 48	5.00 127				6:00		7.6 3.4
M065140 ⁹	3/4	2.50 64	6.62 168	17.75 451	22.04 560	2.50 64			2.38 60	5.75 146				6:00		10 4.5
M085206	4	3.00 76	8.50 216	26.25 667	29.50 749	3.00 76	2.00 51				3.25 83	3.50 89	6.75 171	6:00	9:00	20 9
M085409 ⁹	3/4	3.00 76	8.50 216	19.75 502	24.27 616	3.00 76			2.88 73	6.50 165				6:00		15.4 7
M090547	4	3.50 89	8.2 x 11.5 208 x 292	32.56 827	35.16 893	4.00 102	2.50 64				2.60 66	20.48 520	6.00 152	9:00	7:00	22 10
M090548	4	3.50 89	8.2 x 11.5 208 x 292	32.56 827	35.16 893	4 OD 102 OD	2.50 64				2.60 66	20.48 520	8.70 221	3:00	7:30	21 10
M091048 ⁹	3/4	3.50 89	9.00 229	21.75 552	26.38 670	3.50 89			3.38 86	7.25 184				6:00		15.9 7.2
M100052	4	4.00 102	10.00 254	27.75 705	30.75 781	4.00 102	2.44 62				3.00 76	24.25 616	8.75 222	6:00	2:00	25 11
M101169 ⁹	3/4	4.00 102	10.00 254	23.75 603	29.24 743	4.00 102			3.88 99	8.00 203				6:00		19.8 9
M110112	4	4.00 102	11.00 279	36.00 914	39.00 991	4.00 102	2.50 64				3.00 76	15.97 406	8.64 219	6:00	9:00	29 13
M110148	4	4.00 102	11.00 279	36.00 914	39.00 991	4.00 102	2.50 64				3.00 76	17.25 438	8.64 219	6:00	12:00	29 13
M120367	4	4.00 102	10 x 15 254 x 381	30.38 772	34.00 864	4.00 102	4.25 108				3.50 89	22.88 581	10.50 267	3:00	9:00	32 15
M110311	4	4.00 OD 102	11.00 279	36.00 914	41.00 1041	4.00 102	2.50 64				5.00 127	27.10 688	8.64 219	6:00	12:00	27 12
M111025	4	4 OD 102 OD	11.00 279	36.00 914	41.00 1041	4 OD 102 OD					5.00 127	19.66 499	10.50 267		6:00	27 12
M110014	4	5.00 127	11.00 279	46.00 1168	51.75 1314	5.00 127	2.50 64				4.25 108	38.50 978	8.50 216	6:00	12:00	45 20
M120366	4	5.00 127	10 x 15 254 x 381	36.00 914	39.25 997	5.00 127	3.12 79				3.12 79	28.38 721	9.50 241	3:00	9:00	48 22
M120749 ⁹	3/4	5.00 127	11.84 301	25.75 654	31.69 805	5.00 127			4.88 124	8.75 222				6:00		27.5 12.5
M060250	5	2.00 51	6.00 152	16.90 429	19.40 493	2.00 51	1.50 38	1.50 38			2.50 64			6:00	12:00	8 4

Style 5 - Inlet & Outlet on Same End



Part Number	Muffler Style	Body				Offset			Inlet Tube			Outlet Tube from End Center (L)	Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)	Outlet I.D. (E)	Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)		Inlet	Outlet	
M060482 ⁸	5	2.00 51	6.00 152	15.75 400	19.25 489	2.00 51	1.50 38	1.50 38			2.62 67				8.4 3.8
M065073	5	2.50 64	6.62 168	20.00 508	21.50 546	2.50 64	1.62 41	1.62 41			1.50 38		6:00	12:00	10 5
M065141 ⁸	5	2.50 64	6.62 168	17.75 451	22.04 560	2.50 64	1.63 41	1.63 41			3.12 79		6:00	12:00	10.6 4.8
M085207	5	3.00 76	8.50 216	22.00 559	23.50 597	3.00 76	2.00 51	2.00 51			1.50 38		6:00	12:00	16 7
M085410 ⁸	5	3.00 76	8.50 216	19.75 502	24.27 616	3.00 76	2.00 51	2.00 51			3.38 86		6:00	12:00	17 7.7
M091049 ⁸	5	3.50 89	9.00 229	21.75 552	26.44 672	3.50 89	2.10 53	2.10 53			3.62 89		6:00	12:00	17.3 7.9
M100049	5	4.00 102	10.00 254	27.75 705	30.62 778	4.00 102	2.44 62	2.44 62			2.88 73		12:00	6:00	23 10
M101170 ⁸	5	4.00 102	10.00 254	23.75 603	29.24 743	4.00 102	2.44 62	2.44 62			4.12 105		6:00	12:00	22 10
M120154	5	4.00 102	10 x15 254 x 381	26.00 660	28.38 721	4.00 102	4.25 108	4.25 108			2.25 57		3:00	9:00	31 14
M120713	5	4.00 102	10 x15 254 x 381	27.00 686	31.13 791	5.00 127	4.40 112	4.25 108			4.00 102		3:00	9:00	31 14
M120131	5	5.00 127	10 x15 254 x 381	26.00 660	29.39 747	5.00 127	3.12 79	3.12 79			3.25 83		3:00	9:00	32 15
M120176	5	5.00 127	10 x15 254 x 381	26.25 667	29.38 746	5.00 127	3.12 79	3.12 79			3.00 76		3:00	9:00	29 13
M120189	5	5.00 127	10 x15 254 x 381	33.38 848	39.50 1003	5.00 127	3.59 91	3.59 91			4.44 113		3:00	9:00	46 21
M120450	5	5.00 127	10 x15 254 x 381	44.00 1118	47.38 1203	5.00 127	3.59 91	3.59 91			3.25 83		3:00	9:00	46 21
M120750 ⁸	5	5.00 127	11.84 301	25.75 654	31.69 805	5.00 127	2.81 71	2.81 71			4.12 105		6:00	12:00	28.7 13



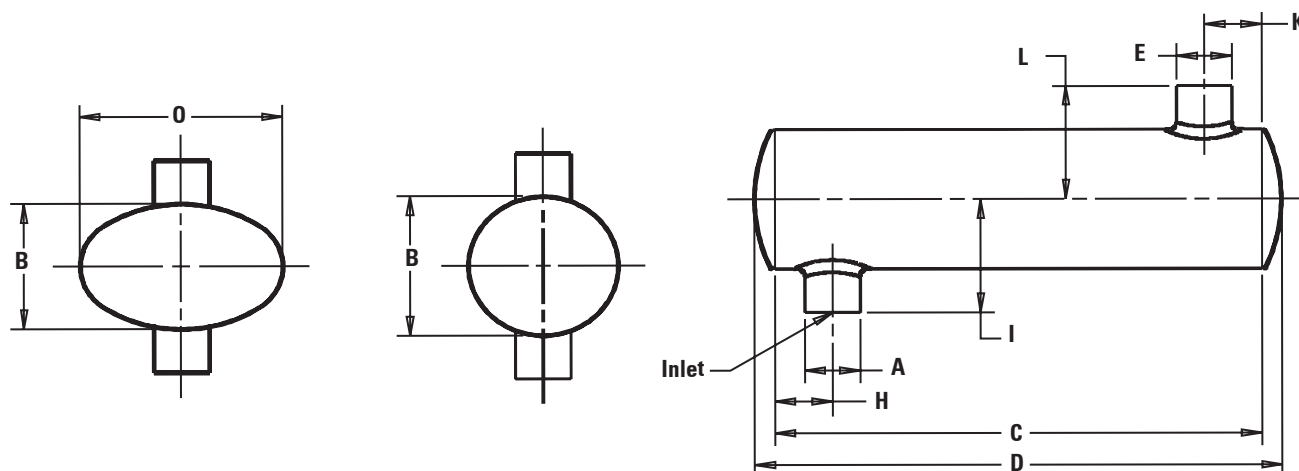
Footnotes

- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler -Aluminized
- 4 Silent Partner™ Muffler -Stainless Steel
- 5 Resonator

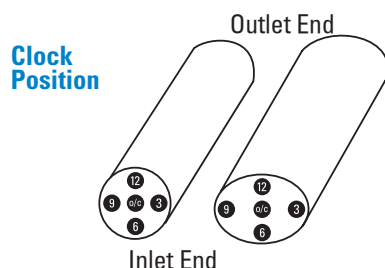
- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

Muffler Specification by Style & Inlet Size

Style 6 - Side Inlet / Side Outlet



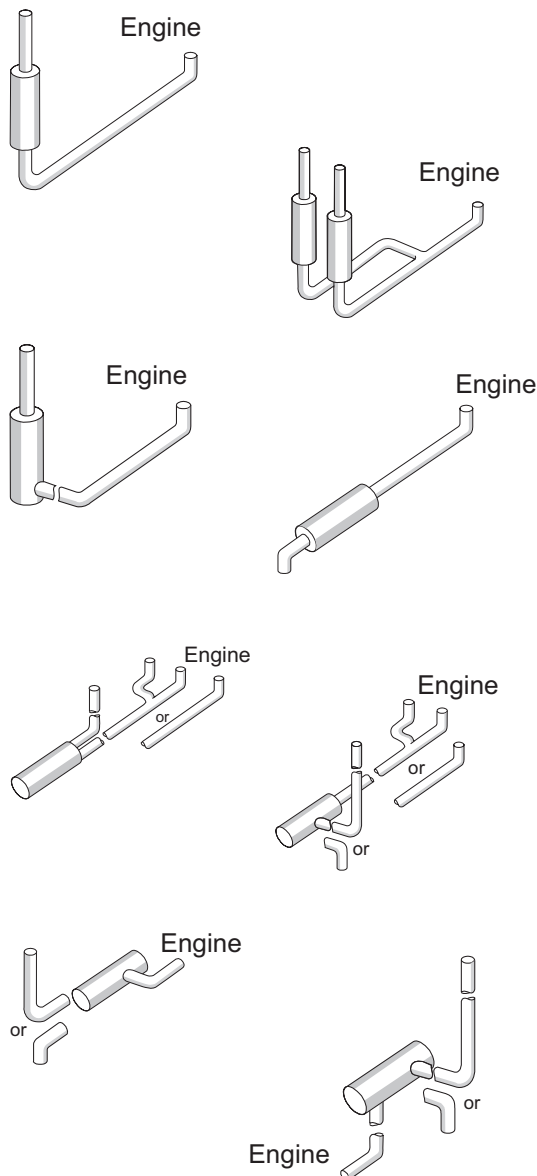
Part Number	Muffler Style	Body				Outlet I.D. (E)	Offset		Inlet Tube			Outlet Tube from End Center		Clock Position		Wgt lbs. kg
		Inlet I.D. (A)	Dia. (B) or (BxO)	Length (C)	Overall Length (D)		Inlet (F)	Outlet (G)	Loc. (H)	Length (I)	Length (J)	End (K)	Center (L)	Inlet	Outlet	
M060251	6	2.00 51	6.00 152	18.81 478	18.81 478	2.00 51			3.50 89	5.00 127		3.50 89	5.00 127	6:00	12:00	8 4
M060483 ⁸	6	2.00 51	6.00 152	15.50 394	17.24 438	2.00 51			1.75 44	5.00 127		1.75 44	5.00 127	6:00	12:00	7.4 3.4
M065074	6	2.50 64	6.62 168	20.81 529	20.81 529	2.50 64			3.50 89	6.00 152		3.50 89	6.00 152	6:00	12:00	10 5
M065142 ⁸	6	2.50 64	6.62 168	17.50 444	19.84 504	2.50 64			2.50 64	5.75 146		2.25 57	5.75 146	6:00	12:00	9.4 4.2
M085208	6	3.00 76	8.50 216	27.00 686	27.00 686	3.00 76			3.50 89	6.75 171		3.50 89	6.75 171	6:00	12:00	17 8
M085411 ⁸	6	3.00 76	8.50 216	19.50 495	21.78 553	3.00 76			3.00 76	6.50 165		3.00 76	6.50 165	6:00	12:00	14.2 6.4
M090598	6	3.50 89	8.3 x 11.5 211 x 292	26.00 660	26.00 660	3.50 89			3.38 86	7.00 178		3.38 86	7.00 178	6:00	12:00	20 9
M091050 ⁸	6	3.50 89	9.00 229	21.50 546	23.64 600	3.50 89			3.25 83	7.25 184		3.25 83	7.25 184	6:00	12:00	15.1 6.9
M100572	6	4.00 102	10.12 257	28.00 711	30.62 778	4.00 102			4.50 114	8.00 203		4.50 114	8.00 203	6:00	12:00	22 10
M101171 ⁸	6	4.00 102	10.00 254	23.50 597	26.24 666	4.00 102			3.75 95	8.00 203		3.75 95	8.00 203	6:00	12:00	19.1 8.7
M111026	6	4.00 102	11.00 279	36.00 914	36.00 914	4 OD 102 OD			3.75 95	8.64 219		9.23 234	9.50 241	12:00	9:00	29 13
M120418	6	5.00 127	10 x 15 254 x 381	28.00 711	28.25 718	5.00 127			5.00 127	8.00 203		5.00 127	8.00 203	6:00	12:00	27 12
M120751 ⁸	6	5.00 127	11.84 301	25.50 648	29.14 740	5.00 127			4.75 121	8.75 222		4.75 121	8.75 222	6:00	12:00	26.4 12



Footnotes

- 1 Wrapped muffler (reduces noise and surface temperature)
- 2 Stainless Steel
- 3 Silent Partner™ Muffler - Aluminized
- 4 Silent Partner™ Muffler - Stainless Steel
- 5 Resonator
- 6 Band clamp on inlet tube
- 7 Face flange on inlet
- 8 Made for off-road use
- 9 Made for off-road use, flows in either direction

Exhaust Configurations



Muffler Selection Word of Caution!

Depending on your location, some diesel engines require the use of an emissions aftertreatment device to meet emissions regulations. In the United States, federal law prohibits the replacement of an emissions device (i.e., catalytic converter, combined catalytic converter/muffler, diesel particulate filter, etc.) with a non-emissions reducing (such as a straight pipe or conventional muffler) or un-approved emissions device. If operating the vehicle outside of the United States, make sure to check with and comply with any emission regulations for your locale.

Section Index

Types of Truck Exhaust Systems in this Section

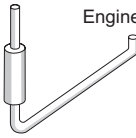
This section will provide you with a series of muffler options for individual truck engines. The information is presented by engine manufacturer, exhaust system configuration, engine model and horsepower rating. Once you locate your engine, you'll be able to select from a variety of muffler sizes. In many cases, there are multiple choices for a particular application. To assist in your selection refer to the notes column.

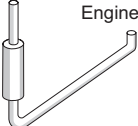
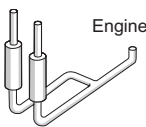
Truck Engine Models

Caterpillar 88	Detroit Diesel108
3116	6-71T
3176	6V-92T
3306	6V-92TA
3126B	6V-92TT
3306B	6V-92TTA
3406B	8.2T
3406E	8V-71T
C-10	8V-71TA
C-12	8V-71TT
C-15	8V-71TTA
C-16	8V-92T
	8V-92TA
Cummins 98	8V-92TT
6BT	8V-92TTA
6CT	Series 40E (7.6 LTA)
ISB	Series 40E (8.7 LTA)
ISC	Series 50 (8.7 Ltr)
ISM	Series 60 (11.1 Ltr)
ISX	Series 60 (12.7 Ltr)
L10	Series 60 (14 Ltr)
M11	
N14	International114
NTC	6.9L
Signature	7.3L (T444)
	9.0L
	DT360
	DT414
	DT420
	DT466E
	DT812B
	DT817
	DT817C
	Mack119
	E6
	E7
	E9
	ENDT673
	ENDT675
	ENDT865
	ENDT866

Truck Engine Muffler Application

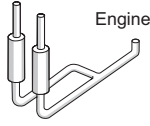
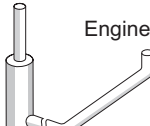
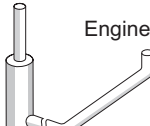


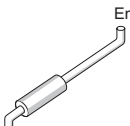
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes	
			Inlet	Body	Outlet	Inlet	Body	Outlet	inches of Hg	H ₂ O			
Caterpillar													
	3406B	350	4.0	9.0	5.0	102	229	127	2.3	31	1	M090781	
			5.0	9.0	5.0	127	229	127	1.9	26	1	M090074	
			5.0	9.0	5.0	127	229	127	1.0	14	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.0	14	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.1	28	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.2	30	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.4	32	1	M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.7	24	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.1	29	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.1	29	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.2	30	1	M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.7	24	1	M110849	
	3406B	400	4.0	9.0	5.0	102	229	127	2.8	38	1	M090781	
			5.0	9.0	5.0	127	229	127	2.4	32	1	M090074	
			5.0	9.0	5.0	127	229	127	1.3	17	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.3	17	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.5	34	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.7	36	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.9	39	1	M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	2.1	29	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.6	35	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.6	35	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.7	36	1	M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	2.1	28	1	M110849	
	3406B	425 to 460	5.0	9.0	5.0	127	229	127	2.5	35	1	M090074	
			5.0	9.0	5.0	127	229	127	1.4	18	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.4	18	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.7	37	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.9	39	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.3	31	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.8	38	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.8	38	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.9	39	1	M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	2.3	31	1	M110849	
C-12	335 to 355	4.0	9.0	5.0	102	229	127	1.9	25	1	M090781		
		5.0	9.0	5.0	127	229	127	1.6	21	1	M090074		
		5.0	9.0	5.0	127	229	127	0.8	11	1	M090535	Low backpressure, off-hwy	
		5.0	10.0	5.0	127	254	127	0.8	11	1	M100463	Low backpressure, off-hwy	
		5.0	10.0	5.0	127	254	127	0.6	8	1	M100465	Best value, most popular	
		5.0	10.0	5.0	127	254	127	1.8	24	1	M100580	OE replacement	
		5.0	10.0	5.0	127	254	127	1.9	26	1	M100807	60" (1524mm) Long Body	
		5.0	10.0	5.0	127	254	127	1.4	19	1	M100944	OE replacement for higher HP	
		5.0	10.0	5.0	127	254	127	1.7	23	1	M101158	Silent Partner Stainless	
		5.0	10.0	5.0	127	254	127	1.7	23	1	M101181	Silent Partner Aluminized	
		5.0	10.0	5.0	127	254	127	1.8	24	1	M101263	Freightliner only	
		5.0	11.0	5.0	127	279	127	1.4	19	1	M110849		
C-12	380	5.0	9.0	5.0	127	229	127	1.6	22	1	M090074		
		5.0	9.0	5.0	127	229	127	0.9	12	1	M090535	Low backpressure, off-hwy	
		4.0	9.0	5.0	102	229	127	1.9	26	1	M090781		
		5.0	10.0	5.0	127	254	127	0.9	12	1	M100463	Low backpressure, off-hwy	
		5.0	10.0	5.0	127	254	127	0.6	8	1	M100465	Best value, most popular	
		5.0	10.0	5.0	127	254	127	1.8	25	1	M100580	OE replacement	
		5.0	10.0	5.0	127	254	127	2.0	27	1	M100807	60" (1524mm) Long Body	
		5.0	10.0	5.0	127	254	127	1.5	20	1	M100944	OE replacement for higher HP	
		5.0	10.0	5.0	127	254	127	1.8	24	1	M101158	Silent Partner Stainless	
		5.0	10.0	5.0	127	254	127	1.8	24	1	M101181	Silent Partner Aluminized	
		5.0	10.0	5.0	127	254	127	1.8	25	1	M101263	Freightliner only	
		5.0	11.0	5.0	127	279	127	1.5	20	1	M110849		
C-12	395 to 430	4.0	9.0	5.0	102	229	127	2.1	28	1	M090781		
		5.0	9.0	5.0	127	229	127	1.8	24	1	M090074		
		5.0	9.0	5.0	127	229	127	0.9	13	1	M090535	Low backpressure, off-hwy	
		5.0	10.0	5.0	127	254	127	0.9	13	1	M100463	Low backpressure, off-hwy	
		5.0	10.0	5.0	127	254	127	0.6	9	1	M100465	Best value, most popular	
		5.0	10.0	5.0	127	254	127	2.0	27	1	M100580	OE replacement	
		5.0	10.0	5.0	127	254	127	2.1	29	1	M100807	60" (1524mm) Long Body	
		5.0	10.0	5.0	127	254	127	1.6	21	1	M100944	OE replacement for higher HP	
		5.0	10.0	5.0	127	254	127	1.9	26	1	M101158	Silent Partner Stainless	
		5.0	10.0	5.0	127	254	127	1.9	26	1	M101181	Silent Partner Aluminized	
		5.0	10.0	5.0	127	254	127	2.0	27	1	M101263	Freightliner only	
		5.0	11.0	5.0	127	279	127	1.6	21	1	M110849		

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.		Notes
			inches			mm			inches of Hg	H ₂ O			
			Inlet	Body	Outlet	Inlet	Body	Outlet					
 Engine	C-15	355	4.0	9.0	5.0	102	229	127	2.3	32	1	M090781	
			5.0	9.0	5.0	127	229	127	2.0	27	1	M090074	
			5.0	9.0	5.0	127	229	127	1.1	14	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.1	14	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.7	9	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.2	30	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.4	33	1	M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.8	24	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.1	29	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.1	29	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.2	30	1	M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.8	24	1	M110849	
	C-15	375 to 435	5.0	9.0	5.0	127	229	127	1.4	20	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.4	20	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.9	13	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.9	40	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.4	33	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.9	40	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.9	40	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.9	40	1	M101263	Freightliner only
	C-15	455 to 500	5.0	9.0	5.0	127	229	127	1.7	23	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.7	23	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.8	38	1	M100944	OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.8	38	1	M110849	
	C-16	575	5.0	9.0	5.0	127	229	127	1.8	24	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.8	24	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.9	40	1	M100944	OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.9	40	1	M110849	
	C-16	600	5.0	9.0	5.0	127	229	127	1.8	25	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.8	25	1	M100463	Low backpressure, off-hwy
 Engine	3406E	355 to 435	4.0	9.0	5.0	102	229	127	3.0	40	1	M090781	
			5.0	9.0	5.0	127	229	127	2.5	34	1	M090074	
			5.0	9.0	5.0	127	229	127	1.3	18	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.3	18	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.9	12	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.8	38	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.2	30	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.7	37	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.7	37	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.8	38	1	M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	2.2	30	1	M110849	
	3406E	455 to 500	5.0	9.0	5.0	127	229	127	1.7	23	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.7	23	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.8	38	1	M100944	OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.8	38	1	M110849	
	3406E	575	5.0	9.0	5.0	127	229	127	1.8	25	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.8	25	1	M100463	Low backpressure, off-hwy
	3406E	600	5.0	9.0	5.0	127	229	127	1.8	25	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.8	25	1	M100463	Low backpressure, off-hwy
	3406B	350 to 400	4.0	9.0	4.0	102	229	102	1.2	16	1	M090544	
			4.0	10.0	4.0	102	254	102	1.2	17	1	M100466	
			4.0	10.0	5.0	102	254	127	2.0	27	1	M100695	
			4.0	10.3	4.0	102	262	102	2.3	31	1	M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.5	20	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.5	20	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.5	20	1	M101182	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.5	20	1	M101182	Silent Partner Aluminized
	3406B	425 to 460	4.0	9.0	4.0	102	229	102	1.3	18	1	M090544	
			4.0	10.0	4.0	102	254	102	1.4	19	1	M100466	
			4.0	10.0	5.0	102	254	127	2.2	30	1	M100695	
			4.0	10.3	4.0	102	262	102	2.6	35	1	M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.7	23	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.7	23	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.7	23	1	M101182	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.7	23	1	M101182	Silent Partner Aluminized
	C-12	335 to 355	4.0	9.0	4.0	102	229	102	0.8	10	1	M090544	
			4.0	10.0	4.0	102	254	102	0.8	11	1	M100466	
			4.0	10.0	5.0	102	254	127	1.3	18	1	M100695	

Truck Engine Muffler Application

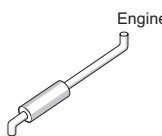


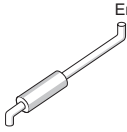
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	inches of H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	C-12	380 to 430	4.0	10.3	4.0	102	262	102	1.5	21	1 M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.0	14	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.0	14	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.0	14	1 M101182	Silent Partner Aluminized
	C-15	355	4.0	9.0	4.0	102	229	102	0.9	12	1 M090544	
			4.0	10.0	4.0	102	254	102	0.9	12	1 M100466	
			4.0	10.0	5.0	102	254	127	1.5	20	1 M100695	
			4.0	10.3	4.0	102	262	102	1.7	23	1 M100464	Wrapped muffler
	C-15	375 to 435	5.0	10.0	5.0	127	254	127	1.1	15	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.1	15	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.1	15	1 M101182	Silent Partner Aluminized
	C-15	455 to 500	4.0	9.0	4.0	102	229	102	1.3	18	1 M090544	
			4.0	10.0	4.0	102	254	102	1.4	19	1 M100466	
			4.0	10.0	5.0	102	254	127	2.2	30	1 M100695	
			5.0	10.0	5.0	127	254	127	1.7	23	1 M100582	OE replacement
	C-16	575 to 600	5.0	10.0	5.0	127	254	127	1.7	23	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.7	23	1 M101182	Silent Partner Aluminized
	3406E	355 to 435	4.0	9.0	4.0	102	229	102	1.7	23	1 M090544	
			4.0	10.0	4.0	102	254	102	1.8	24	1 M100466	
			4.0	10.0	5.0	102	254	127	2.8	38	1 M100695	
			5.0	10.0	5.0	127	254	127	2.2	29	1 M100582	OE replacement
	3406E	455 to 475	5.0	10.0	5.0	127	254	127	2.2	29	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.2	29	1 M101182	Silent Partner Aluminized
	3406E	500 to 600	4.0	9.0	4.0	102	229	102	1.4	19	1 M090544	
			4.0	10.0	4.0	102	254	102	1.4	20	1 M100466	
			4.0	10.0	5.0	102	254	127	2.3	31	1 M100695	
			5.0	10.0	5.0	127	254	127	1.8	24	1 M100582	OE replacement
	3406E	500 to 600	5.0	10.0	5.0	127	254	127	1.8	24	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.8	24	1 M101182	Silent Partner Aluminized
	3116	170 to 185	4.0	9.0	4.0	102	229	102	1.5	20	1 M090544	
			4.0	10.0	4.0	102	254	102	1.6	21	1 M100466	
			4.0	10.0	5.0	102	254	127	2.5	34	1 M100695	
			5.0	10.0	5.0	127	254	127	1.9	26	1 M100582	OE replacement
	3116	200 to 275	5.0	10.0	5.0	127	254	127	1.9	26	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.9	26	1 M101182	Silent Partner Aluminized
	3116	300	4.0	9.0	4.0	102	229	102	1.7	23	1 M090544	
			4.0	10.0	4.0	102	254	102	1.8	24	1 M100466	
			4.0	10.0	5.0	102	254	127	2.8	38	1 M100695	
			5.0	10.0	5.0	127	254	127	2.2	29	1 M100582	OE replacement
	3176	365	5.0	10.0	5.0	127	254	127	2.2	29	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.2	29	1 M101182	Silent Partner Aluminized
	3176	275 to 300	4.0	9.0	4.0	102	229	102	1.7	23	1 M090544	
			4.0	10.0	4.0	102	254	102	1.8	24	1 M100466	
			4.0	10.0	5.0	102	254	127	2.8	38	1 M100695	
			5.0	10.0	5.0	127	254	127	2.2	29	1 M100582	OE replacement
	3116	170 to 185	4.0	9.0	5.0	102	229	127	1.1	15	3 M090823	
			4.0	10.0	5.0	102	254	127	2.4	33	3 M100567	
			4.0	11.8	5.0	102	300	127	1.2	16	3 M120598	
			5.0	10.0	5.0	127	254	127	1.1	14	3 M100213	
	3116	200 to 275	4.0	9.0	5.0	102	229	127	1.6	22	3 M090823	
			4.0	11.8	5.0	102	300	127	1.7	23	3 M120598	
			5.0	10.0	5.0	127	254	127	1.5	21	3 M100213	
	3116	300	4.0	9.0	5.0	102	229	127	2.4	33	3 M090823	
			4.0	11.8	5.0	102	300	127	2.6	35	3 M120598	
			5.0	10.0	5.0	127	254	127	2.3	31	3 M100213	
	3176	365	4.0	9.0	5.0	102	229	127	2.0	28	3 M090823	
			4.0	11.8	5.0	102	300	127	2.2	29	3 M120598	
			5.0	10.0	5.0	127	254	127	1.9	26	3 M100213	
	3176	275 to 300	4.0	9.0	5.0	102	229	127	1.6	21	3 M090823	

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.		Notes
			inches			mm			inches of Hg	H ₂ O			
			Inlet	Body	Outlet	Inlet	Body	Outlet					
3176	350		4.0	11.8	5.0	102	300	127	1.6	22	3	M120598	
			5.0	10.0	5.0	127	254	127	1.5	20	3	M100213	
			4.0	9.0	5.0	102	229	127	2.0	27	3	M090823	
			4.0	11.8	5.0	102	300	127	2.1	28	3	M120598	
3306	300		5.0	10.0	5.0	127	254	127	1.8	25	3	M100213	
			4.0	9.0	5.0	102	229	127	2.1	28	3	M090823	
			4.0	11.8	5.0	102	300	127	2.2	30	3	M120598	
			5.0	10.0	5.0	127	254	127	1.9	26	3	M100213	
3306B	245		4.0	9.0	5.0	102	229	127	1.5	20	3	M090823	
			4.0	11.8	5.0	102	300	127	1.5	21	3	M120598	
			5.0	10.0	5.0	127	254	127	1.4	18	3	M100213	
3306B	285 to 300		4.0	9.0	5.0	102	229	127	2.0	27	3	M090823	
			4.0	11.8	5.0	102	300	127	2.1	28	3	M120598	
			5.0	10.0	5.0	127	254	127	1.8	25	3	M100213	
3406B	Mutli-Torque 300 to 310		4.0	9.0	5.0	102	229	127	2.4	32	3	M090823	
			4.0	11.8	5.0	102	300	127	2.5	34	3	M120598	
			5.0	10.0	5.0	127	254	127	2.2	30	3	M100213	
3406B	330		4.0	9.0	5.0	102	229	127	2.8	38	3	M090823	
			4.0	11.8	5.0	102	300	127	2.9	40	3	M120598	
			5.0	10.0	5.0	127	254	127	2.6	35	3	M100213	
3126B	175 to 230		4.0	9.0	5.0	102	229	127	1.3	18	3	M090823	
			4.0	11.8	5.0	102	300	127	1.4	19	3	M120598	
			5.0	10.0	5.0	127	254	127	1.2	17	3	M100213	
3126B	250		4.0	9.0	5.0	102	229	127	1.6	22	3	M090823	
			4.0	11.8	5.0	102	300	127	1.7	23	3	M120598	
			5.0	10.0	5.0	127	254	127	1.5	20	3	M100213	
3126B	275 to 300		4.0	9.0	5.0	102	229	127	1.7	23	3	M090823	
			4.0	11.8	5.0	102	300	127	1.8	25	3	M120598	
			5.0	10.0	5.0	127	254	127	1.6	22	3	M100213	
3126B	330		4.0	9.0	5.0	102	229	127	2.1	29	3	M090823	
			4.0	11.8	5.0	102	300	127	2.3	31	3	M120598	
			5.0	10.0	5.0	127	254	127	2.0	27	3	M100213	
C-10	305 to 370		4.0	9.0	5.0	102	229	127	2.3	31	3	M090823	
			4.0	11.8	5.0	102	300	127	2.4	32	3	M120598	
			5.0	10.0	5.0	127	254	127	2.1	29	3	M100213	
C-12	335 to 355		4.0	9.0	5.0	102	229	127	2.5	33	3	M090823	
			4.0	11.8	5.0	102	300	127	2.6	35	3	M120598	
			5.0	10.0	5.0	127	254	127	2.3	31	3	M100213	
C-12	380 to 430		4.0	9.0	5.0	102	229	127	2.6	36	3	M090823	
			4.0	11.8	5.0	102	300	127	2.8	38	3	M120598	
			5.0	10.0	5.0	127	254	127	2.5	34	3	M100213	
C-15	355		4.0	9.0	5.0	102	229	127	3.0	40	3	M090823	
			5.0	10.0	5.0	127	254	127	2.9	39	3	M100213	
	3116	170-185	3.0	11.0	4.0	76	279	102	1.3	17	1	M111029	OE replacement
			3.5	8x11.5	4.0	89	203x292	102	2.0	27	2	M090680	OE replacement
			4.0	10.0	4.0	102	254	102	2.0	28	2	M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.0	27	2	M110012	
			4.0	11.0	4.0	102	279	102	1.8	24	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.1	15	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.5	20	2	M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.0	27	2	M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.9	26	2	M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.8	10	2	M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.2	16	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.2	17	2	M120448	OE replacement
			3.0	11.0	4.0	76	279	102	1.8	25	1	M111029	OE replacement
			3.5	8x11.5	4.0	89	203x292	102	2.9	39	2	M090680	OE replacement
3116	200-275		4.0	10.0	4.0	102	254	102	2.9	40	2	M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.9	39	2	M110012	
			4.0	11.0	4.0	102	279	102	2.6	35	2	M111028	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.6	35	2	M110189	OE replacement
			4.0	10x15	4.0	102	254x381	102	2.2	30	2	M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.9	39	2	M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.7	37	2	M090534	Aftermarket, shorter than OE

Truck Engine Muffler Application

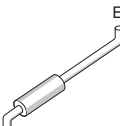
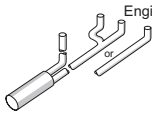


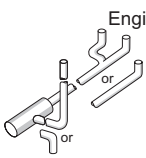
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	3116	300	5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	23	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.8	24	2 M120448	OE replacement
			3.0	11.0	4.0	76	279	102	2.7	37	1 M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.3	31	2 M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.4	33	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.6	35	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.6	36	2 M120448	OE replacement
3176	275 to 300		4.0	10.0	4.0	102	254	102	2.7	37	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.6	36	2 M110012	
			4.0	11.0	4.0	102	279	102	2.4	32	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.4	19	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.0	27	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.7	36	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.5	34	2 M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.0	13	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	21	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120448	OE replacement
	350 to 365		4.0	10x15	4.0	102	254x381	102	2.6	36	2 M120100	Aftermarket, shorter than OE
			4.0	11.0	5.0	102	279	127	1.8	25	2 M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.9	26	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.3	17	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.0	28	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.1	29	2 M120448	OE replacement
3306	300		6.0	10x15	6.0	152	254x381	152	1.1	14	2 M122300	For off-hwy, shorter than OE
			3.0	11.0	4.0	76	279	102	2.2	30	1 M111029	OE replacement
			4.0	11.0	5.0	102	279	127	1.8	25	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.6	36	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.9	26	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.3	17	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.1	28	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.1	29	2 M120448	OE replacement
3306B	245		4.0	10.0	4.0	102	254	102	2.5	35	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.5	34	2 M110012	
			4.0	11.0	4.0	102	279	102	2.2	30	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.3	18	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.9	25	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.5	34	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.3	32	2 M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	19	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.9	12	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	20	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120448	OE replacement
3306B	285 to 300		4.0	11.0	5.0	102	279	127	1.8	24	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.5	34	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.8	25	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.2	16	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.0	27	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.0	28	2 M120448	OE replacement
3406B	Multi-Torque 300-310		4.0	11.0	5.0	102	279	127	2.1	29	2 M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.4	32	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.4	33	2 M120448	OE replacement
3406B	330		3.0	11.0	4.0	76	279	102	3.0	40	1 M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.5	34	2 M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.6	36	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	23	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.8	38	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.9	39	2 M120448	OE replacement
3406B	350		4.0	11.0	5.0	102	279	127	2.7	37	2 M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.9	26	2 M120225	For off-hwy, shorter than OE

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	3406B	400 to 460	5.0	10x15	5.0	127	254x381	127	2.5	34	2 M120225	For off-hwy, shorter than OE
	3126B	175	3.0	11.0	4.0	76	279	102	1.2	17	1 M111029	OE replacement
			4.0	8.3x11.5	4.0	102	211x292	102	2.0	27	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.9	26	2 M090534	Aftermarket, shorter than OE
			4.0	10.0	4.0	102	254	102	2.1	28	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.0	27	2 M110012	
			4.0	11.0	4.0	102	279	102	1.8	25	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.0	14	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.5	20	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.2	16	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.2	17	2 M120448	OE replacement
	3126B	190	3.0	11.0	4.0	76	279	102	1.5	21	1 M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.5	34	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.4	33	2 M110012	
			4.0	11.0	4.0	102	279	102	2.2	30	2 M110189	OE replacement
			4.0	10x15	4.0	102	254x381	102	1.8	25	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.5	34	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.3	31	2 M090534	Aftermarket, shorter than OE
			4.0	11.0	5.0	102	279	127	1.3	17	2 M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.4	18	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	19	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120448	OE replacement
	3126B	210 to 230	3.0	11.0	4.0	76	279	102	1.4	19	1 M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.3	31	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.2	30	2 M110012	
			4.0	11.0	4.0	102	279	102	2.0	27	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.2	16	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.7	23	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.2	30	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.1	29	2 M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.2	17	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.3	18	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.3	18	2 M120448	OE replacement
	3126B	250	3.0	11.0	4.0	76	279	102	1.7	23	1 M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.8	38	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.7	37	2 M110012	
			4.0	11.0	4.0	102	279	102	2.4	33	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.4	19	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.0	27	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.7	37	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.6	35	2 M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	21	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120448	OE replacement
	3126B	275 to 300	3.0	11.0	4.0	76	279	102	1.8	25	1 M111029	OE replacement
			4.0	11.0	4.0	102	279	102	2.9	40	2 M110012	
			4.0	11.0	4.0	102	279	102	2.6	36	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.5	21	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.2	30	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	3.0	40	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.8	38	2 M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	23	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.8	24	2 M120448	OE replacement
	3126B	330	3.0	11.0	4.0	76	279	102	2.3	31	1 M111029	OE replacement
			4.0	10x15	4.0	102	254x381	102	2.7	37	2 M120100	Aftermarket, shorter than OE
			4.0	11.0	5.0	102	279	127	1.9	26	2 M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.0	27	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.1	29	2 M120365	Aftermarket
	C-10	305 to 370	5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120448	OE replacement
			3.0	11.0	4.0	76	279	102	2.4	32	1 M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.0	27	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.9	39	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.1	29	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120365	Aftermarket

Truck Engine Muffler Application

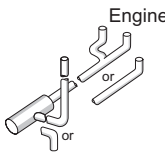
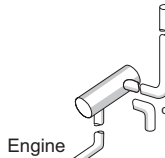


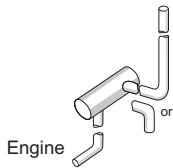
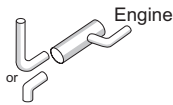
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes	
			inches			mm			inches of Hg	H ₂ O			
			Inlet	Body	Outlet	Inlet	Body	Outlet					
 Engine	C-12	335	5.0	10x15	5.0	127	254x381	127	2.3	32	2	M120448	OE replacement
			3.0	11.0	4.0	76	279	102	2.5	35	1	M111029	OE replacement
			3.0	11.0	4.0	76	279	102	2.6	35	1	M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.1	29	2	M111028	Inlet dimension is OD
			4.0	11.0	5.0	102	279	127	2.2	30	2	M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.3	31	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.4	32	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.5	34	2	M120448	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.3	31	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.4	33	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.5	34	2	M120448	OE replacement
	C-12	380 to 430	3.0	11.0	4.0	76	279	102	2.8	38	1	M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.4	32	2	M111028	Inlet dimension is OD
			4.0	11.0	5.0	102	279	127	2.8	38	2	M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.5	34	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.6	36	2	M120365	Aftermarket
	C-15	355	5.0	10x15	5.0	127	254x381	127	2.7	37	2	M120448	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.9	40	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.9	26	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.6	22	2	M122300	For off-hwy, shorter than OE
	C-15	375	5.0	10x15	5.0	127	254x381	127	2.4	33	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.0	27	2	M122300	For off-hwy, shorter than OE
	C-15	435 to 500	6.0	10x15	6.0	152	254x381	152	2.5	34	2	M122300	For off-hwy, shorter than OE
	C-16	575 to 600	6.0	10x15	6.0	152	254x381	152	2.7	37	2	M122300	For off-hwy, shorter than OE
3406E	355	4.0	11.0	5.0	102	279	127	2.8	38	2	M111028	Inlet dimension is OD	
		5.0	10x15	5.0	127	254x381	127	2.9	40	2	M120108	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.9	26	2	M120225	For off-hwy, shorter than OE	
		6.0	10x15	6.0	152	254x381	152	1.6	22	2	M122300	For off-hwy, shorter than OE	
3406E	375	5.0	10x15	5.0	127	254x381	127	2.4	33	2	M120225	For off-hwy, shorter than OE	
		6.0	10x15	6.0	152	254x381	152	2.0	27	2	M122300	For off-hwy, shorter than OE	
3406E	435 to 455	5.0	10x15	5.0	127	254x381	127	2.8	37	2	M120225	For off-hwy, shorter than OE	
		6.0	10x15	6.0	152	254x381	152	2.3	31	2	M122300	For off-hwy, shorter than OE	
3406E	475 to 500	6.0	10x15	6.0	152	254x381	152	2.5	34	2	M122300	For off-hwy, shorter than OE	
3406E	575 to 600	6.0	10x15	6.0	152	254x381	152	2.7	37	2	M122300	For off-hwy, shorter than OE	
 Engine	3406B	350	5.0	10x15	5.0	127	254x381	127	1.9	26	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	30	5	M120450	OE replacement
	3406B	400 to 460	5.0	10x15	5.0	127	254x381	127	2.5	33	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.9	39	5	M120450	OE replacement
	C-12	335	5.0	10x15	5.0	127	254x381	127	1.5	20	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.9	40	5	M120176	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.9	40	5	M120189	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	24	5	M120450	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.7	23	5	M120131	For off-hwy, shorter than OE
	C-12	355 to 430	5.0	10x15	5.0	127	254x381	127	1.7	23	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.0	27	5	M120450	OE replacement
	C-15	355	5.0	10x15	5.0	127	254x381	127	1.9	26	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	31	5	M120450	OE replacement
	C-15	375	5.0	10x15	5.0	127	254x381	127	2.4	33	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.8	38	5	M120450	OE replacement
	3406E	355	5.0	10x15	5.0	127	254x381	127	1.9	26	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.3	31	5	M120450	OE replacement
	3406E	375	5.0	10x15	5.0	127	254x381	127	2.4	33	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.8	38	5	M120450	OE replacement
	3406E	435	5.0	10x15	5.0	127	254x381	127	2.7	37	5	M120131	For off-hwy, shorter than OE
	3406E	455	5.0	10x15	5.0	127	254x381	127	2.8	37	5	M120131	For off-hwy, shorter than OE

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	3116	170-185	3.5	8.3x11.5	4.0	89	211x292	102	2.6	35	4 M090547	OE replacement
			3.5	8.3x11.5	4.0	89	211x292	102	1.6	21	4 M090548	OE replacement
			4.0	10.0	4.0	102	254	102	2.0	28	4 M100052	
			4.0	10.0	5.0	102	254	127	1.9	26	4 M100635	
			4.0	11.0	4.0	102	279	102	1.7	23	4 M110112	
			4.0	11.0	4.0	102	279	102	1.7	23	4 M110148	
			4.0	11.0	4.0	102	279	102	1.7	23	4 M110311	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.0	27	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.0	13	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.0	14	4 M120366	OE replacement
	3116	220-275	3.5	8.3x11.5	4.0	89	211x292	102	2.3	31	4 M090548	OE replacement
			4.0	10.0	4.0	102	254	102	2.9	40	4 M100052	
			4.0	10.0	5.0	102	254	127	2.7	37	4 M100635	
			4.0	11.0	4.0	102	279	102	2.4	33	4 M110112	
			4.0	11.0	4.0	102	279	102	2.4	33	4 M110148	
			4.0	11.0	4.0	102	279	102	2.4	33	4 M110311	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.9	39	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.4	19	4 M110014	OE replacement
	3116	300	5.0	11.0	5.0	127	279	127	2.1	28	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.2	30	4 M120366	OE replacement
	3176	275 to 300	4.0	10.0	4.0	102	254	102	2.8	38	4 M100052	
			5.0	11.0	5.0	127	279	127	1.3	18	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110112	
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110148	
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.0	28	4 M11025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.4	19	4 M120366	OE replacement
	3176	350 to 365	4.0	10x15	4.0	102	254x381	102	2.7	37	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.7	24	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.7	36	4 M11025	Inlet & outlet dimension is OD
	3306	300	5.0	10x15	5.0	127	254x381	127	1.8	25	4 M120366	OE replacement
			5.0	11.0	5.0	127	279	127	1.8	24	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.7	37	4 M11025	Inlet & outlet dimension is OD
	3306B	245	5.0	10x15	5.0	127	254x381	127	1.8	25	4 M120366	OE replacement
			4.0	10.0	4.0	102	254	102	2.6	36	4 M100052	
			5.0	11.0	5.0	127	279	127	1.2	17	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.2	29	4 M110112	
			4.0	11.0	4.0	102	279	102	2.2	29	4 M110148	
			4.0	11.0	4.0	102	279	102	2.2	29	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.9	26	4 M11025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.3	18	4 M120366	OE replacement
	3306B	285	4.0	10x15	4.0	102	254x381	102	2.5	35	4 M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.5	21	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.6	36	4 M110112	
			4.0	11.0	4.0	102	279	102	2.6	36	4 M110148	
			4.0	11.0	4.0	102	279	102	2.3	32	4 M11025	Inlet & outlet dimension is OD
	3306B	300	5.0	10x15	5.0	127	254x381	127	1.6	22	4 M120366	OE replacement
			5.0	11.0	5.0	127	279	127	1.7	23	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.6	35	4 M11025	Inlet & outlet dimension is OD
	3406B	Multi-Torque 300-310	5.0	10x15	5.0	127	254x381	127	1.8	24	4 M120366	OE replacement
			5.0	11.0	5.0	127	279	127	2.0	27	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.1	29	4 M120366	OE replacement
	3406B	330	5.0	11.0	5.0	127	279	127	2.4	32	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.5	34	4 M120366	OE replacement

Truck Engine Muffler Application

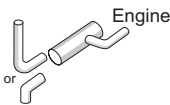


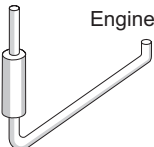
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	3126B	175	4.0	10.0	4.0	102	254	102	2.1	29	4 M100052	
			5.0	11.0	5.0	127	279	127	1.0	14	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	1.8	24	4 M110112	
			4.0	11.0	4.0	102	279	102	1.8	24	4 M110148	
			4.0	11.0	4.0	102	279	102	1.8	24	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.5	21	4 M111025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.1	14	4 M120366	OE replacement
			4.0	10x15	4.0	102	254x381	102	2.1	28	4 M120367	Aftermarket, shorter than OE
	3126B	190	4.0	10.0	4.0	102	254	102	2.6	35	4 M100052	
			5.0	11.0	5.0	127	279	127	1.2	17	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.1	29	4 M110112	
			4.0	11.0	4.0	102	279	102	2.1	29	4 M110148	
			4.0	11.0	4.0	102	279	102	2.1	29	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.9	26	4 M111025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.3	18	4 M120366	OE replacement
			4.0	10x15	4.0	102	254x381	102	2.5	34	4 M120367	Aftermarket, shorter than OE
	3126B	210 to 230	4.0	10.0	4.0	102	254	102	2.4	32	4 M100052	
			5.0	11.0	5.0	127	279	127	1.1	15	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	1.9	26	4 M110112	
			4.0	11.0	4.0	102	279	102	1.9	26	4 M110148	
			4.0	11.0	4.0	102	279	102	1.9	26	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.7	23	4 M111025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.2	16	4 M120366	OE replacement
			4.0	10x15	4.0	102	254x381	102	2.3	31	4 M120367	Aftermarket, shorter than OE
	3126B	250	4.0	10.0	4.0	102	254	102	2.9	39	4 M100052	
			5.0	11.0	5.0	127	279	127	1.4	18	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.4	32	4 M110112	
			4.0	11.0	4.0	102	279	102	2.4	32	4 M110148	
			4.0	11.0	4.0	102	279	102	2.4	32	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.1	28	4 M111025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.4	19	4 M120366	OE replacement
			4.0	10x15	4.0	102	254x381	102	2.8	38	4 M120367	Aftermarket, shorter than OE
	3126B	275	4.0	10.0	4.0	102	254	102	2.8	39	4 M100052	
			5.0	11.0	5.0	127	279	127	1.3	18	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.3	32	4 M110112	
			4.0	11.0	4.0	102	279	102	2.3	32	4 M110148	
			4.0	11.0	4.0	102	279	102	2.3	32	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.1	28	4 M111025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.4	19	4 M120366	OE replacement
			4.0	10x15	4.0	102	254x381	102	2.7	37	4 M120367	Aftermarket, shorter than OE
	3126B	300	5.0	11.0	5.0	127	279	127	1.5	20	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.6	35	4 M110112	
			4.0	11.0	4.0	102	279	102	2.6	35	4 M110148	
			4.0	11.0	4.0	102	279	102	2.6	35	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.3	31	4 M111025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.5	21	4 M120366	OE replacement
	3126B	330	5.0	11.0	5.0	127	279	127	1.8	25	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	2.8	38	4 M111025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.9	26	4 M120366	OE replacement
	C-10	305 to 370	5.0	11.0	5.0	127	279	127	1.9	26	4 M110014	OE replacement
			4.0	11.0	4.0	102	279	102	3.0	40	4 M111025	Inlet & outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.0	28	4 M120366	OE replacement
	3316	170-185	4.0	10.0	4.0	102	254	102	2.1	28	6 M100572	
			4.0	10.0	4.0	102	254	102	2.1	28	6 M100865	
			4.0	11.0	4.0	102	279	102	1.6	22	6 M111026	Outlet dimension is O.D.
			5.0	10x15	5.0	127	254x381	127	1.1	14	6 M120418	For off-hwy, shorter than OE
	3316	220-275	4.0	11.0	4.0	102	279	102	2.3	32	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.5	21	6 M120418	For off-hwy, shorter than OE
	3316	300	5.0	10x15	5.0	127	254x381	127	2.3	31	6 M120418	For off-hwy, shorter than OE
	3176	365	4.0	11.0	4.0	102	279	102	2.9	40	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.9	26	6 M120418	For off-hwy, shorter than OE
	3176	275 to 300	4.0	10.0	4.0	102	254	102	2.9	39	6 M100572	
			4.0	11.0	4.0	102	279	102	2.2	30	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.4	20	6 M120418	For off-hwy, shorter than OE
	3176	350	5.0	10x15	5.0	127	254x381	127	1.8	25	6 M120418	For off-hwy, shorter than OE
			4.0	11.0	4.0	102	279	102	2.8	38	6 M111026	Outlet dimension is OD

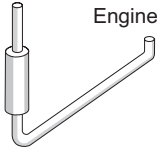
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg			
			Inlet	Body	Outlet	Inlet	Body	Outlet	Hg	H ₂ O		
	3306	300	5.0	10x15	5.0	127	254x381	127	1.9	26	6 M120418	For off-hwy, shorter than OE
			4.0	11.0	4.0	102	279	102	3.0	40	6 M111026	Outlet dimension is OD
	3306B	245	4.0	10.0	4.0	102	254	102	2.7	37	6 M100572	
			4.0	11.0	4.0	102	279	102	2.1	28	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.4	18	6 M120418	For off-hwy, shorter than OE
	3306B	285 to 300	4.0	11.0	4.0	102	279	102	2.8	38	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.8	25	6 M120418	For off-hwy, shorter than OE
	3406B	Multi-Torque 300-310	5.0	10x15	5.0	127	254x381	127	2.2	30	6 M120418	For off-hwy, shorter than OE
	3406B	330	5.0	10x15	5.0	127	254x381	127	2.6	35	6 M120418	For off-hwy, shorter than OE
	3126B	175	4.0	10.0	4.0	102	254	102	2.2	30	6 M100572	
			4.0	11.0	4.0	102	279	102	1.7	23	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.1	15	6 M120418	For off-hwy, shorter than OE
	3126B	190	4.0	10.0	4.0	102	254	102	2.7	36	6 M100572	
			4.0	11.0	4.0	102	279	102	2.1	28	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.3	18	6 M120418	For off-hwy, shorter than OE
	3126B	210 to 230	4.0	10.0	4.0	102	254	102	2.4	33	6 M100572	
			4.0	11.0	4.0	102	279	102	1.9	25	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.2	16	6 M120418	For off-hwy, shorter than OE
	3126B	250	4.0	10.0	4.0	102	254	102	2.9	40	6 M100572	
		4.0	11.0	4.0	102	279	102	1.9	25	6 M111026	Outlet dimension is OD	
		5.0	10x15	5.0	127	254x381	127	1.2	16	6 M120418	For off-hwy, shorter than OE	
3126B	275	4.0	10.0	4.0	102	254	102	2.9	40	6 M100572		
		4.0	11.0	4.0	102	279	102	1.9	25	6 M111026	Outlet dimension is OD	
		5.0	10x15	5.0	127	254x381	127	1.2	16	6 M120418	For off-hwy, shorter than OE	
3126B	300	4.0	11.0	4.0	102	279	102	2.5	33	6 M111026	Outlet dimension is OD	
		5.0	10x15	5.0	127	254x381	127	1.6	22	6 M120418	For off-hwy, shorter than OE	
3126B	330	5.0	10x15	5.0	127	254x381	127	2.0	27	6 M120418	For off-hwy, shorter than OE	
C-10	305 to 335	4.0	11.0	4.0	102	279	102	2.9	39	6 M111026	Outlet dimension is OD	
		5.0	10x15	5.0	127	254x381	127	1.9	25	6 M120418	For off-hwy, shorter than OE	
C-10	350 to 370	5.0	10x15	5.0	127	254x381	127	2.1	28	6 M120418	For off-hwy, shorter than OE	
	3116	170-185	4.0	11.0	4.0	102	279	102	2.2	30	3 M110479	
			4.0	11.0	4.0	102	279	102	2.0	28	3 M110674	
			4.0	11.0		102	279	0	2.0	27	3 M111024	Outlet has down spout
			4.0	10x15	5.0	102	254x381	127	1.2	16	3 M120566	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.3	18	3 M120235	OE replacement
	3116	200-275	4.0	11.0	4.0	102	279	102	2.9	40	3 M110674	
			4.0	11.0		102	279	0	2.9	39	3 M111024	Outlet has down spout
			4.0	10x15	5.0	102	254x381	127	1.7	23	3 M120566	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.9	26	3 M120235	OE replacement
	3116	300	4.0	10x15	5.0	102	254x381	127	2.6	35	3 M120566	OE replacement
	3176	275	4.0	11.0	4.0	102	279	102	2.6	36	3 M110479	
			4.0	11.0	4.0	102	279	102	2.4	33	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.4	32	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.6	21	3 M120235	OE replacement
	3176	300	4.0	11.0	4.0	102	279	102	2.8	38	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.7	37	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.8	25	3 M120235	OE replacement
	3176	350 to 365	5.0	10x15	5.0	127	254x381	127	2.4	32	3 M120235	OE replacement
	3306	300	5.0	10x15	5.0	127	254x381	127	2.4	33	3 M120235	OE replacement
	3306B	245	4.0	11.0	4.0	102	279	102	2.9	39	3 M110479	
		4.0	11.0	4.0	102	279	102	2.6	36	3 M110674	Band clamp on inlet	
		4.0	11.0		102	279		2.6	35	3 M111024	Outlet has down spout	
		5.0	10x15	5.0	127	254x381	127	1.7	23	3 M120235	OE replacement	
3306B	285 to 300	5.0	10x15	5.0	127	254x381	127	2.3	31	3 M120235	OE replacement	

Truck Engine Muffler Application



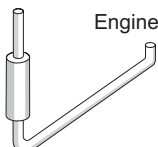
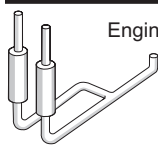
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	3126B	175	4.0	11.0	4.0	102	279	102	2.3	31	3 M110479	
			4.0	11.0	4.0	102	279	102	2.1	29	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.1	28	3 M111024	Outlet has down spout
	3126B	190	5.0	10x15	5.0	127	254x381	127	1.4	19	3 M120235	OE replacement
			4.0	11.0	4.0	102	279	102	2.8	38	3 M110479	
			4.0	11.0	4.0	102	279	102	2.6	35	3 M110674	Band clamp on inlet
	3126B	210 to 230	4.0	11.0		102	279		2.5	34	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.7	23	3 M120235	OE replacement
			4.0	11.0	4.0	102	279	102	2.6	35	3 M110479	
	3126B	250	4.0	11.0	4.0	102	279	102	2.4	32	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.3	31	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.5	21	3 M120235	OE replacement
	3126B	275	4.0	11.0	4.0	102	279	102	2.8	39	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.7	37	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.8	25	3 M120235	OE replacement
	3126B	300	5.0	10x15	5.0	127	254x381	127	2.0	27	3 M120235	OE replacement
	3126B	330	5.0	10x15	5.0	127	254x381	127	2.5	34	3 M120235	OE replacement
	C-10	305 to 370	5.0	10x15	5.0	127	254x381	127	2.6	36	3 M120235	OE replacement

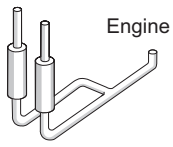
Cummins												
	ISM	310 to 350	4.0	8.5	4.0	102	216	102	1.2	17	1 M085171	
			4.0	9.0	5.0	102	229	127	1.7	24	1 M090781	
			5.0	9.0	5.0	127	229	127	1.5	20	1 M090074	
			5.0	9.0	5.0	127	229	127	0.8	11	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.8	11	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.5	7	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	1.6	22	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	1.8	24	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.3	18	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	1.6	22	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.6	22	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.6	22	1 M101263	Freightliner only
	ISM	370 to 450	5.0	11.0	5.0	127	279	127	1.3	18	1 M110849	
			4.0	8.5	4.0	102	216	102	1.5	21	1 M085171	
			4.0	9.0	5.0	102	229	127	2.2	29	1 M090781	
			5.0	9.0	5.0	127	229	127	1.8	25	1 M090074	
			5.0	9.0	5.0	127	229	127	1.0	13	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.0	13	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.6	9	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.1	28	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.2	30	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.6	22	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.0	27	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.0	27	1 M101181	Silent Partner Aluminized
	ISM	500	5.0	10.0	5.0	127	254	127	2.1	28	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.6	22	1 M110849	
			4.0	8.5	4.0	102	216	102	1.7	24	1 M085171	
			4.0	9.0	5.0	102	229	127	2.5	34	1 M090781	
			5.0	9.0	5.0	127	229	127	2.1	29	1 M090074	
			5.0	9.0	5.0	127	229	127	1.1	15	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.1	15	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.8	10	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.4	32	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.5	35	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.9	26	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.3	31	1 M101158	Silent Partner Stainless
	ISX	400	5.0	10.0	5.0	127	254	127	2.3	31	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.4	32	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.9	25	1 M110849	
			5.0	9.0	5.0	127	229	127	2.0	27	1 M090074	
			5.0	9.0	5.0	127	229	127	1.1	15	1 M090535	Low backpressure, off-hwy
			4.0	9.0	5.0	102	229	127	2.4	32	1 M090781	

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions inches			Muffler Dimensions mm			Backpressure inches of Hg		Muffler Style & Part No.	Notes
			Inlet	Body	Outlet	Inlet	Body	Outlet	Inlet	Outlet		
	ISX	450 to 475	5.0	10.0	5.0	127	254	127	1.8	24	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.2	29	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.2	29	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.3	31	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.8	24	1 M110849	
			5.0	9.0	5.0	127	229	127	2.6	35	1 M090074	
			5.0	9.0	5.0	127	229	127	1.4	19	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.4	19	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.9	12	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.9	40	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.3	31	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.8	38	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.8	38	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.9	40	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	2.3	31	1 M110849	
ISX	500		5.0	9.0	5.0	127	229	127	2.8	38	1 M090074	
			5.0	9.0	5.0	127	229	127	1.5	20	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.5	20	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.9	13	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.5	34	1 M100944	OE replacement for higher HP
ISX	600		5.0	9.0	5.0	127	229	127	2.0	27	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.0	27	1 M100463	Low backpressure, off-hwy
L10	260 to 280		4.0	8.5	4.0	102	216	102	0.6	8	1 M085171	
			4.0	9.0	5.0	102	229	127	0.5	6	1 M090781	
			5.0	9.0	5.0	127	229	127	0.7	10	1 M090074	
			5.0	10.0	5.0	127	254	127	0.3	4	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	0.8	11	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	0.9	12	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	0.8	11	1 M101158	
			5.0	10.0	5.0	127	254	127	0.8	11	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	0.8	11	1 M101263	Freightliner only
			5.0	10.0	5.0	127	254	127	0.7	9	1 M110944	
L10	300 to 375		5.0	11.0	5.0	127	279	127	0.7	9	1 M110849	
			4.0	8.5	4.0	102	216	102	0.5	7	1 M085171	
			4.0	9.0	5.0	102	229	127	0.4	5	1 M090781	
			5.0	9.0	5.0	127	229	127	0.6	9	1 M090074	
			5.0	10.0	5.0	127	254	127	0.2	3	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	0.7	10	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	0.8	11	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	0.7	9	1 M101158	
			5.0	10.0	5.0	127	254	127	0.7	9	1 M101181	Silent Partner Aluminized
M11	400		5.0	10.0	5.0	127	254	127	0.7	10	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	0.6	8	1 M110849	
			4.0	8.5	4.0	102	216	102	1.0	13	1 M085171	
			4.0	9.0	5.0	102	229	127	1.4	19	1 M090781	
			5.0	9.0	5.0	127	229	127	1.2	16	1 M090074	
			5.0	9.0	5.0	127	229	127	0.6	8	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.6	8	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.4	5	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	1.3	18	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	1.4	19	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.0	14	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	1.2	17	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.2	17	1 M101181	Silent Partner Aluminized
N14	330		5.0	10.0	5.0	127	254	127	1.3	18	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.0	14	1 M110849	
			4.0	8.5	4.0	102	216	102	1.4	19	1 M085171	
			4.0	9.0	5.0	102	229	127	1.9	26	1 M090781	
			5.0	9.0	5.0	127	229	127	1.6	22	1 M090074	
			5.0	9.0	5.0	127	229	127	0.9	12	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.9	12	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.6	8	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	1.8	25	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.0	27	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.5	20	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	1.8	24	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.8	24	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.8	25	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.5	20	1 M110849	

Truck Engine Muffler Application

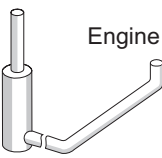
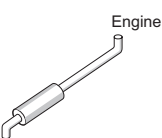
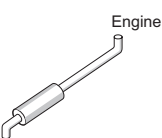


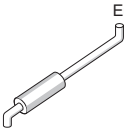
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	inches of H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
 Engine	N14	350 to 435	4.0	8.5	4.0	102	216	102	2.2	30	1	M085171
			5.0	9.0	5.0	127	229	127	2.7	36	1	M090074
			5.0	9.0	5.0	127	229	127	1.4	19	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.4	19	1	M100463 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.9	40	1	M100580 OE replacement
			5.0	10.0	5.0	127	254	127	0.9	12	1	M100465 Best value, most popular
			5.0	10.0	5.0	127	254	127	2.4	32	1	M100944 OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.9	39	1	M101158 Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.9	39	1	M101181 Silent Partner Aluminized
			5.0	11.0	5.0	127	279	127	2.4	32	1	M110849
	N14	460	5.0	9.0	5.0	127	229	127	2.9	39	1	M090074
			5.0	9.0	5.0	127	229	127	1.5	21	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.5	21	1	M100463 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.6	35	1	M100944 OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.6	35	1	M110849
	N14	500 to 550	5.0	9.0	5.0	127	229	127	1.8	25	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.8	25	1	M100463 Low backpressure, off-hwy
	NTC	400	4.0	8.5	4.0	102	216	102	2.5	34	1	M085171
			5.0	9.0	5.0	127	229	127	1.6	22	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.6	22	1	M100463 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.7	37	1	M100944 OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.7	36	1	M110849
	Signature	500	4.0	8.5	4.0	102	216	102	2.2	30	1	M085171
			5.0	9.0	5.0	127	229	127	2.6	36	1	M090074
			5.0	9.0	5.0	127	229	127	1.4	19	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.4	19	1	M100463 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.9	12	1	M100465 Best value, most popular
			5.0	10.0	5.0	127	254	127	2.9	40	1	M100580 OE replacement
			5.0	10.0	5.0	127	254	127	2.3	32	1	M100944 OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.8	39	1	M101158 Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.8	39	1	M101181 Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.9	40	1	M101263 Freightliner only
			5.0	11.0	5.0	127	279	127	2.3	32	1	M110849
	Signature	565	4.0	8.5	4.0	102	216	102	2.4	33	1	M085171
			5.0	9.0	5.0	127	229	127	2.9	39	1	M090074
			5.0	9.0	5.0	127	229	127	1.5	21	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.5	21	1	M100463 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.6	35	1	M100944 OE replacement for higher HP
	Signature	600	5.0	11.0	5.0	127	279	127	2.6	35	1	M110849
			4.0	8.5	4.0	102	216	102	2.7	37	1	M085171
			5.0	9.0	5.0	127	229	127	1.8	24	1	M090535 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.8	24	1	M100463 Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.9	40	1	M100944 OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.9	40	1	M110849
 Engine	ISM	310 to 350	4.0	9.0	4.0	102	229	102	0.7	10	1	M090544
			4.0	10.0	4.0	102	254	102	0.8	10	1	M100466
			4.0	10.0	5.0	102	254	127	1.2	17	1	M100695
			4.0	10.3	4.0	102	262	102	1.4	20	1	M100464 Wrapped muffler
			5.0	10.0	5.0	127	254	127	0.9	13	1	M100582 OE replacement
			5.0	10.0	5.0	127	254	127	0.9	13	1	M101159 Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	0.9	13	1	M101182 Silent Partner Aluminized
	ISM	370 to 450	4.0	9.0	4.0	102	229	102	0.9	12	1	M090544
			4.0	10.0	4.0	102	254	102	0.9	13	1	M100466
			4.0	10.0	5.0	102	254	127	1.5	21	1	M100695
			4.0	10.3	4.0	102	262	102	1.8	24	1	M100464 Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.2	16	1	M100582 OE replacement
			5.0	10.0	5.0	127	254	127	1.2	16	1	M101159 Silent Partner Stainless
	ISM	500	5.0	10.0	5.0	127	254	127	1.2	16	1	M101182 Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.0	14	1	M090544
			4.0	10.3	4.0	102	262	102	2.1	28	1	M100464 Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.1	15	1	M100466
			5.0	10.0	5.0	127	254	127	1.3	18	1	M100582 OE replacement
			4.0	10.0	5.0	102	254	127	1.7	24	1	M100695
	ISX	400 to 500	5.0	10.0	5.0	127	254	127	1.3	18	1	M101159 Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.3	18	1	M101182 Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.4	19	1	M090544
			4.0	10.0	4.0	102	254	102	1.5	20	1	M100466
			4.0	10.0	5.0	102	254	127	2.3	31	1	M100695
			4.0	10.3	4.0	102	262	102	2.7	37	1	M100464 Wrapped muffler

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	ISX	600	5.0	10.0	5.0	127	254	127	1.8	24	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.8	24	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.8	24	1 M101182	Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.8	25	1 M090544	
			4.0	10.0	4.0	102	254	102	1.9	26	1 M100466	
			5.0	10.0	5.0	127	254	127	2.4	32	1 M100582	OE replacement
	L10	260 to 280	5.0	10.0	5.0	127	254	127	2.4	32	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.4	32	1 M101182	Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	0.4	5	1 M090544	
			4.0	10.0	4.0	102	254	102	0.4	5	1 M100466	
			4.0	10.0	5.0	102	254	127	0.6	8	1 M100695	
			4.0	10.3	4.0	102	262	102	0.7	10	1 M100464	Wrapped muffler
	L10	300-375	5.0	10.0	5.0	127	254	127	0.5	6	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	0.5	6	1 M101182	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	0.5	6	1 M101159	Silent Partner Stainless
			4.0	9.0	4.0	102	229	102	0.4	5	1 M090544	
			4.0	10.0	4.0	102	254	102	0.4	6	1 M100466	
			4.0	10.0	5.0	102	254	127	0.7	9	1 M100695	
	M11	400	4.0	10.3	4.0	102	262	102	0.8	11	1 M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	0.5	7	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	0.5	7	1 M101182	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	0.5	7	1 M101159	Silent Partner Stainless
			4.0	9.0	4.0	102	229	102	0.6	8	1 M090544	
			4.0	10.0	5.0	102	254	127	1.0	13	1 M100695	
	N14	330 to 350	4.0	10.3	4.0	102	262	102	1.1	15	1 M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	0.7	10	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	0.7	10	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	0.7	10	1 M101182	Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.1	15	1 M090544	
			4.0	10.0	4.0	102	254	102	1.2	16	1 M100466	
	N14	370 to 410	4.0	10.0	5.0	102	254	127	1.9	25	1 M100695	
			4.0	10.3	4.0	102	262	102	2.2	30	1 M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.4	19	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.4	19	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.4	19	1 M101182	Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.2	17	1 M090544	
	N14	435 to 460	4.0	10.0	4.0	102	254	102	1.3	18	1 M100466	
			4.0	10.0	5.0	102	254	127	2.1	29	1 M100695	
			4.0	10.3	4.0	102	262	102	2.5	34	1 M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.6	22	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.6	22	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.6	22	1 M101182	Silent Partner Aluminized
	N14	500 to 550	4.0	9.0	4.0	102	229	102	1.4	19	1 M090544	
			4.0	10.0	4.0	102	254	102	1.5	20	1 M100466	
			4.0	10.0	5.0	102	254	127	2.4	32	1 M100695	
			4.0	10.3	4.0	102	262	102	2.8	38	1 M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.8	25	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.8	25	1 M101159	Silent Partner Stainless
	NTC	400	5.0	10.0	5.0	127	254	127	1.8	25	1 M101182	Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.5	20	1 M090544	
			4.0	10.0	4.0	102	254	102	1.6	21	1 M100466	
			4.0	10.0	5.0	102	254	127	2.5	34	1 M100695	
			4.0	10.3	4.0	102	262	102	3.0	40	1 M100464	Wrapped muffler
			5.0	10.0	5.0	127	254	127	1.9	26	1 M100582	OE replacement
	Signature	500 to 600	5.0	10.0	5.0	127	254	127	1.9	26	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.9	26	1 M101182	Silent Partner Aluminized
			4.0	9.0	4.0	102	229	102	1.6	22	1 M090544	
			4.0	10.0	4.0	102	254	102	1.7	23	1 M100466	
			4.0	10.0	5.0	102	254	127	2.7	37	1 M100695	
			5.0	10.0	5.0	127	254	127	2.1	29	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	2.1	29	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.1	29	1 M101182	Silent Partner Aluminized

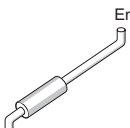
Truck Engine Muffler Application

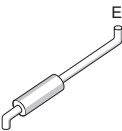
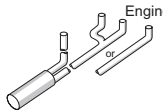
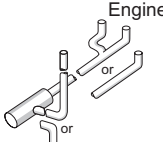


Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	inches of H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	6BT	230	4.0	9.0	5.0	102	229	127	1.1	15	3 M090823	
			4.0	11.8	5.0	102	300	127	1.2	16	3 M120598	
			5.0	10.0	5.0	127	254	127	1.1	14	3 M100213	
	6CT	300	4.0	9.0	5.0	102	229	127	2.3	31	3 M090823	
			4.0	11.8	5.0	102	300	127	2.4	32	3 M120598	
			5.0	10.0	5.0	127	254	127	2.1	29	3 M100213	
	6CT	250	4.0	9.0	5.0	102	229	127	1.6	21	3 M090823	
			4.0	11.8	5.0	102	300	127	1.7	22	3 M120598	
			5.0	10.0	5.0	127	254	127	1.5	20	3 M100213	
	ISB	185 to 225	4.0	9.0	5.0	102	229	127	1.0	13	3 M090823	
			4.0	10.0	4.0	102	254	102	2.8	38	3 M100146	
			4.0	11.8	5.0	102	300	127	1.0	14	3 M120598	
			5.0	10.0	5.0	127	254	127	0.9	12	3 M100213	
	ISB	240 to 300	4.0	9.0	5.0	102	229	127	1.4	20	3 M090823	
			4.0	11.8	5.0	102	300	127	1.5	21	3 M120598	
			5.0	10.0	5.0	127	254	127	1.3	18	3 M100213	
	ISC	225 to 315	4.0	9.0	5.0	102	229	127	1.8	24	3 M090823	
			4.0	11.8	5.0	102	300	127	1.8	25	3 M120598	
			5.0	10.0	5.0	127	254	127	1.6	22	3 M100213	
	ISC	330	4.0	9.0	5.0	102	229	127	1.8	25	3 M090823	
			4.0	11.8	5.0	102	300	127	1.9	26	3 M120598	
			5.0	10.0	5.0	127	254	127	1.7	23	3 M100213	
	ISC	350	4.0	9.0	5.0	102	229	127	2.0	27	3 M090823	
			4.0	11.8	5.0	102	300	127	2.1	28	3 M120598	
			5.0	10.0	5.0	127	254	127	1.8	25	3 M100213	
	ISM	310 to 330	4.0	9.0	5.0	102	229	127	1.8	24	3 M090823	
			4.0	11.8	5.0	102	300	127	1.9	25	3 M120598	
			5.0	10.0	5.0	127	254	127	1.7	23	3 M100213	
	ISM	350 to 425	4.0	9.0	5.0	102	229	127	2.7	37	3 M090823	
			4.0	11.8	5.0	102	300	127	2.9	39	3 M120598	
			5.0	10.0	5.0	127	254	127	2.6	35	3 M100213	
	ISM	450	4.0	9.0	5.0	102	229	127	2.9	39	3 M090823	
			5.0	10.0	5.0	127	254	127	2.7	36	3 M100213	
	ISX	400	5.0	10.0	5.0	127	254	127	2.9	40	3 M100213	
	L10	260 to 280	4.0	9.0	5.0	102	229	127	1.2	16	3 M090823	
			4.0	11.8	5.0	102	300	127	1.2	17	3 M120598	
			5.0	10.0	5.0	127	254	127	1.1	15	3 M100213	
	L10	300 to 375	4.0	9.0	5.0	102	229	127	1.3	17	3 M090823	
			4.0	11.8	5.0	102	300	127	1.3	18	3 M120598	
			5.0	10.0	5.0	127	254	127	1.2	16	3 M100213	
	M11	400	4.0	9.0	5.0	102	229	127	1.8	25	3 M090823	
			4.0	11.8	5.0	102	300	127	1.9	26	3 M120598	
			5.0	10.0	5.0	127	254	127	1.7	23	3 M100213	
	NTC	255 to 290	4.0	9.0	5.0	102	229	127	1.6	21	3 M090823	
			4.0	11.8	5.0	102	300	127	1.7	23	3 M120598	
			5.0	10.0	5.0	127	254	127	1.5	20	3 M100213	
	NTC	300 to 350	4.0	9.0	5.0	102	229	127	2.6	36	3 M090823	
			4.0	11.8	5.0	102	300	127	2.8	38	3 M120598	
			5.0	10.0	5.0	127	254	127	2.5	33	3 M100213	
	6BT	230	3.0	11.0	4.0	76	279	102	1.2	16	1 M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.0	27	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	1.9	26	2 M110012	
			4.0	11.0	4.0	102	279	102	1.7	24	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.0	14	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.4	20	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.9	26	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.8	25	2 M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	14	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.2	16	2 M120448	OE replacement
	6CT	250	4.0	8.3x11.5	4.0	102	211x292	102	2.7	37	2 M090280	Aftermarket, shorter than OE
			3.0	11.0	4.0	76	279	102	1.7	23	1 M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.7	37	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.7	36	2 M110012	

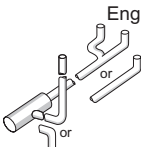
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes		
			inches			mm			inches of Hg H ₂ O					
			Inlet	Body	Outlet	Inlet	Body	Outlet						
 Engine			4.0	11.0	4.0	102	279	102	2.4	33	2 M110189	OE replacement		
			4.0	11.0	5.0	102	279	127	1.4	19	2 M111028	Inlet dimension is OD		
			4.0	10x15	4.0	102	254x381	102	2.0	27	2 M120100	Aftermarket, shorter than OE		
			4.0	8.3x11.5	4.0	102	211x292	102	2.5	34	2 M090534	Aftermarket, shorter than OE		
			5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120108	For off-hwy, shorter than OE		
			5.0	10x15	5.0	127	254x381	127	1.0	13	2 M120225	For off-hwy, shorter than OE		
			5.0	10x15	5.0	127	254x381	127	1.6	21	2 M120365	Aftermarket		
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120448	OE replacement		
			6CT	300	3.0	11.0	4.0	76	279	102	2.4	33	1 M111029	OE replacement
					4.0	11.0	5.0	102	279	127	2.0	27	2 M111028	Inlet dimension is OD
4.0	10x15	4.0			102	254x381	102	2.9	39	2 M120100	Aftermarket, shorter than OE			
5.0	10x15	5.0			127	254x381	127	2.1	29	2 M120108	For off-hwy, shorter than OE			
5.0	10x15	5.0			127	254x381	127	1.4	19	2 M120225	For off-hwy, shorter than OE			
5.0	10x15	5.0			127	254x381	127	2.2	31	2 M120365	Aftermarket			
5.0	10x15	5.0			127	254x381	127	2.3	32	2 M120448	OE replacement			
6.0	10x15	6.0			152	254x381	152	1.2	16	2 M122300	For off-hwy, shorter than OE			
ISB	185 to 225	3.0			11.0	4.0	76	279	102	1.0	14	1 M111029	OE replacement	
		3.5			8.3x11.5	3.5	89	211x292	89	2.8	38	2 M090158		
		3.5	8.5x11.8	3.5	89	216x300	89	2.8	38	2 M090210	Wrapped muffler			
		4.0	10.0	4.0	102	254	102	1.7	23	2 M100048	Aftermarket			
		4.0	11.0	4.0	102	279	102	1.7	23	2 M110012				
		4.0	11.0	4.0	102	279	102	1.5	20	2 M110189	OE replacement			
		4.0	11.0	5.0	102	279	127	0.9	12	2 M111028	Inlet dimension is OD			
		4.0	10.3x15.3	4.0	102	261x389	102	2.6	35	2 M120197	Wrapped muffler, OE			
		4.0	10x15	4.0	102	254x381	102	1.2	17	2 M120100	Aftermarket, shorter than OE			
		4.0	8.3x11.5	4.0	102	211x292	102	1.7	23	2 M090280	Aftermarket, shorter than OE			
		4.0	8.3x11.5	4.0	102	211x292	102	1.6	21	2 M090534	Aftermarket, shorter than OE			
		4.0	8.3x11.5	3.5	102	211x292	89	2.8	37	2 M090538				
		5.0	10x15	5.0	127	254x381	127	0.9	12	2 M120108	For off-hwy, shorter than OE			
		5.0	10x15	5.0	127	254x381	127	1.0	13	2 M120365	Aftermarket			
		5.0	10x15	5.0	127	254x381	127	1.0	14	2 M120448	OE replacement			
		ISB	240 to 300	3.0	11.0	4.0	76	279	102	1.5	21	1 M111029	OE replacement	
				4.0	10.0	4.0	102	254	102	2.5	34	2 M100048	Aftermarket	
				4.0	11.0	4.0	102	279	102	2.4	33	2 M110012		
				4.0	11.0	4.0	102	279	102	2.2	30	2 M110189	OE replacement	
				4.0	11.0	5.0	102	279	127	1.3	17	2 M111028	Inlet dimension is OD	
4.0	10x15			4.0	102	254x381	102	1.8	25	2 M120100	Aftermarket, shorter than OE			
4.0	8.3x11.5			4.0	102	211x292	102	2.5	34	2 M090280	Aftermarket, shorter than OE			
4.0	8.3x11.5			4.0	102	211x292	102	2.3	32	2 M090534	Aftermarket, shorter than OE			
5.0	10x15			5.0	127	254x381	127	1.4	18	2 M120108	For off-hwy, shorter than OE			
5.0	10x15			5.0	127	254x381	127	1.4	20	2 M120365	Aftermarket			
		5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120448	OE replacement			
		ISC	225 to 240	3.0	11.0	4.0	76	279	102	1.6	22	1 M111029	OE replacement	
				4.0	10.0	4.0	102	254	102	2.7	36	2 M100048	Aftermarket	
				4.0	11.0	4.0	102	279	102	2.6	35	2 M110012		
				4.0	11.0	4.0	102	279	102	2.3	32	2 M110189	OE replacement	
				4.0	11.0	5.0	102	279	127	1.4	18	2 M111028	Inlet dimension is OD	
				4.0	10x15	4.0	102	254x381	102	1.9	26	2 M120100	Aftermarket, shorter than OE	
				4.0	8.3x11.5	4.0	102	211x292	102	2.6	35	2 M090280	Aftermarket, shorter than OE	
				4.0	8.3x11.5	4.0	102	211x292	102	2.4	33	2 M090534	Aftermarket, shorter than OE	
				5.0	10x15	5.0	127	254x381	127	1.4	19	2 M120108	For off-hwy, shorter than OE	
5.0	10x15			5.0	127	254x381	127	1.5	21	2 M120365	Aftermarket			
		5.0	10x15	5.0	127	254x381	127	1.6	21	2 M120448	OE replacement			
		ISC	260 to 300	3.0	11.0	4.0	76	279	102	1.6	22	1 M111029	OE replacement	
				4.0	10.0	4.0	102	254	102	2.7	37	2 M100048	Aftermarket	
				4.0	11.0	4.0	102	279	102	2.6	36	2 M110012		
				4.0	11.0	4.0	102	279	102	2.4	32	2 M110189	OE replacement	
				4.0	11.0	5.0	102	279	127	1.4	19	2 M111028	Inlet dimension is OD	
				4.0	10x15	4.0	102	254x381	102	2.0	27	2 M120100	Aftermarket, shorter than OE	
				4.0	8.3x11.5	4.0	102	211x292	102	2.7	36	2 M090280	Aftermarket, shorter than OE	
				4.0	8.3x11.5	4.0	102	211x292	102	2.5	34	2 M090534	Aftermarket, shorter than OE	
				5.0	10x15	5.0	127	254x381	127	1.5	20	2 M120108	For off-hwy, shorter than OE	
5.0	10x15			5.0	127	254x381	127	1.5	21	2 M120365	Aftermarket			
		5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120448	OE replacement			

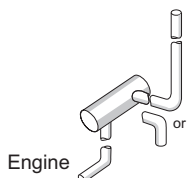
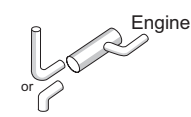
Truck Engine Muffler Application

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler		Notes
			inches			mm			inches of		Style & Part No.		
			Inlet	Body	Outlet	Inlet	Body	Outlet	Hg	H ₂ O			
 Engine	ISC	315 to 330	3.0	11.0	4.0	76	279	102	2.0	27	1	M111029	OE replacement
			4.0	11.0	4.0	102	279	102	2.8	39	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.6	22	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.4	32	2	M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	3.0	40	2	M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	24	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.8	25	2	M120365	Aftermarket
	ISC	350	5.0	10x15	5.0	127	254x381	127	1.9	26	2	M120448	OE replacement
			3.0	11.0	4.0	76	279	102	2.1	28	1	M111029	OE replacement
			4.0	11.0	5.0	102	279	127	1.8	24	2	M111028	Inlet dimension is OD
4.0			10x15	4.0	102	254x381	102	2.5	34	2	M120100	Aftermarket, shorter than OE	
5.0			10x15	5.0	127	254x381	127	1.9	25	2	M120108	For off-hwy, shorter than OE	
ISM	310 to 330	5.0	10x15	5.0	127	254x381	127	2.0	27	2	M120365	Aftermarket	
		5.0	10x15	5.0	127	254x381	127	2.0	28	2	M120448	OE replacement	
		3.0	11.0	4.0	76	279	102	1.9	26	1	M111029	OE replacement	
		4.0	11.0	4.0	102	279	102	2.7	37	2	M110189	OE replacement	
		4.0	11.0	5.0	102	279	127	1.6	22	2	M111028	Inlet dimension is OD	
		4.0	10x15	4.0	102	254x381	102	2.3	31	2	M120100	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	2.9	39	2	M090534	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.7	23	2	M120108	For off-hwy, shorter than OE	
ISM	350 to 450	5.0	10x15	5.0	127	254x381	127	1.8	24	2	M120365	Aftermarket	
		5.0	10x15	5.0	127	254x381	127	1.8	25	2	M120448	OE replacement	
		4.0	11.0	5.0	102	279	127	2.5	35	2	M111028	Inlet dimension is OD	
		5.0	10x15	5.0	127	254x381	127	2.7	37	2	M120108	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.8	24	2	M120225	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	2.8	39	2	M120365	Aftermarket	
ISM	500	5.0	10x15	5.0	127	254x381	127	2.9	40	2	M120448	OE replacement	
		6.0	10x15	6.0	152	254x381	152	1.5	20	2	M122300	For off-hwy, shorter than OE	
		4.0	11.0	5.0	102	279	127	2.9	40	2	M111028	Inlet dimension is OD	
ISX	400	6.0	10x15	6.0	152	254x381	152	1.7	23	2	M122300	For off-hwy, shorter than OE	
		4.0	11.0	5.0	102	279	127	2.8	38	2	M111028	Inlet dimension is OD	
		5.0	10x15	5.0	127	254x381	127	2.9	40	2	M120108	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.9	26	2	M120225	For off-hwy, shorter than OE	
ISX	450 to 500	6.0	10x15	6.0	152	254x381	152	1.6	22	2	M122300	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	2.7	37	2	M120225	For off-hwy, shorter than OE	
ISX	600	6.0	10x15	6.0	152	254x381	152	2.2	30	2	M122300	For off-hwy, shorter than OE	
		3.0	11.0	4.0	76	279	102	3.0	40	2	M122300	For off-hwy, shorter than OE	
L10	260 to 280	4.0	10x15	5.0	127	254x381	127	1.2	17	1	M111029	OE replacement	
		4.0	10.0	4.0	102	254	102	2.0	28	2	M100048	Aftermarket	
		4.0	11.0	4.0	102	279	102	2.0	27	2	M110012		
		4.0	11.0	4.0	102	279	102	1.8	24	2	M110189	OE replacement	
		4.0	11.0	5.0	102	279	127	1.0	14	2	M111028	Inlet dimension is OD	
		4.0	10x15	4.0	102	254x381	102	1.5	20	2	M120100	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	2.0	27	2	M090280	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	1.9	26	2	M090534	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.1	15	2	M120108	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.2	16	2	M120365	Aftermarket	
		5.0	10x15	5.0	127	254x381	127	1.2	16	2	M120448	OE replacement	
L10	300 to 375	3.0	11.0	4.0	76	279	102	1.3	18	1	M111029	OE replacement	
		4.0	10.0	4.0	102	254	102	2.2	30	2	M100048	Aftermarket	
		4.0	11.0	4.0	102	279	102	2.1	29	2	M110012		
		4.0	11.0	4.0	102	279	102	1.9	26	2	M110189	OE replacement	
		4.0	11.0	5.0	102	279	127	1.1	15	2	M111028	Inlet dimension is OD	
		4.0	10x15	4.0	102	254x381	102	1.6	22	2	M120100	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	2.2	30	2	M090280	Aftermarket, shorter than OE	
		4.0	8.3x11.5	4.0	102	211x292	102	2.0	28	2	M090534	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.2	16	2	M120108	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.3	17	2	M120365	Aftermarket	
M11	400	5.0	10x15	5.0	127	254x381	127	1.3	18	2	M120448	OE replacement	
		3.0	11.0	4.0	76	279	102	1.9	26	1	M111029	OE replacement	
		4.0	11.0	4.0	102	279	102	2.8	38	2	M110189	OE replacement	
		4.0	11.0	5.0	102	279	127	1.6	22	2	M111028	Inlet dimension is OD	
			4.0	10x15	4.0	102	254x381	102	2.3	31	2	M120100	Aftermarket, shorter than OE

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions			Backpressure			Muffler Style & Part No.	Notes			
			inches	mm		inches of Hg	H ₂ O						
	N14	330	4.0	8.3x11.5	4.0	102	211x292	102	2.9	40	2	M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	23	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.8	24	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.9	25	2	M120448	OE replacement
	N14	350 to 460	3.0	11.0	4.0	76	279	102	2.7	37	1	M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.3	31	2	M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.6	22	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.3	18	2	M122300	For off-hwy, shorter than OE
	N14	500 to 550	6.0	10x15	6.0	152	254x381	152	2.8	38	2	M122300	For off-hwy, shorter than OE
	NTC	255 to 290	3.0	11.0	4.0	76	279	102	1.7	23	1	M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.8	37	2	M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.7	36	2	M110012	
			4.0	11.0	4.0	102	279	102	2.4	33	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.4	19	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.0	27	2	M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.7	37	2	M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.5	34	2	M090534	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	20	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	21	2	M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.6	22	2	M120448	OE replacement
			NTC	300 to 350	3.0	11.0	4.0	76	279	102	2.8	38	1
	4.0	11.0			5.0	102	279	127	2.3	32	2	M111028	Inlet dimension is OD
	5.0	10x15			5.0	127	254x381	127	2.5	34	2	M120108	For off-hwy, shorter than OE
	5.0	10x15			5.0	127	254x381	127	2.6	36	2	M120365	Aftermarket
	5.0	10x15			5.0	127	254x381	127	2.7	37	2	M120448	OE replacement
	Signature	500 to 565	5.0	10x15	5.0	127	254x381	127	2.8	38	2	M120225	For off-hwy, shorter than OE
6.0			10x15	6.0	152	254x381	152	2.3	32	2	M122300	For off-hwy, shorter than OE	
Signature	600	6.0	10x15	6.0	152	254x381	152	2.6	36	2	M122300	For off-hwy, shorter than OE	
	ISM	310 to 350	5.0	10x15	5.0	127	254x381	127	1.4	19	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.8	38	5	M120176	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.8	38	5	M120189	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	23	5	M120450	OE replacement
	ISM	400 to 500	5.0	10x15	5.0	127	254x381	127	2.0	28	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.4	32	5	M120450	OE replacement
	ISX	400 to 475	5.0	10x15	5.0	127	254x381	127	2.5	34	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.9	40	5	M120450	OE replacement
	ISX	500	5.0	10x15	5.0	127	254x381	127	2.7	37	5	M120131	For off-hwy, shorter than OE
	M11	400	5.0	10x15	5.0	127	254x381	127	1.1	15	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	30	5	M120176	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	30	5	M120189	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.3	18	5	M120450	OE replacement
	N14	330 to 400	5.0	10x15	5.0	127	254x381	127	2.4	33	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.9	39	5	M120450	OE replacement
	N14	435 to 460	5.0	10x15	5.0	127	254x381	127	2.8	38	5	M120131	For off-hwy, shorter than OE
	NTC	400	5.0	10x15	5.0	127	254x381	127	2.9	40	5	M120131	For off-hwy, shorter than OE
	Signature	500	5.0	10x15	5.0	127	254x381	127	2.5	34	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	3.0	40	5	M120450	OE replacement
	Signature	565	5.0	10x15	5.0	127	254x381	127	2.8	38	5	M120131	For off-hwy, shorter than OE
	6BT	230	4.0	10.0	4.0	102	254	102	2.0	28	4	M100052	
			4.0	11.0	4.0	102	279	102	1.7	23	4	M110112	
			4.0	11.0	4.0	102	279	102	1.7	23	4	M110148	
			4.0	11.0	4.0	102	279	102	1.7	23	4	M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.5	20	4	M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.0	27	4	M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.0	13	4	M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.0	14	4	M120366	OE replacement
	6CT	250	4.0	10.0	4.0	102	254	102	2.8	38	4	M100052	
			4.0	11.0	4.0	102	279	102	2.3	32	4	M110112	
			4.0	11.0	4.0	102	279	102	2.3	32	4	M110148	
			4.0	11.0	4.0	102	279	102	2.3	32	4	M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.1	28	4	M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.7	37	4	M120367	Aftermarket, shorter than OE

Truck Engine Muffler Application

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.		Notes
			inches			mm			inches of Hg	H ₂ O			
			Inlet	Body	Outlet	Inlet	Body	Outlet					
	6CT	300	5.0	11.0	5.0	127	279	127	1.3	18	4	M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.4	19	4	M120366	OE replacement
			4.0	11.0	4.0	102	279	102	3.0	40	4	M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	1.9	26	4	M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.0	27	4	M120366	OE replacement
	ISB	185 to 225	4.0	10.0	4.0	102	254	102	1.8	24	4	M100052	
			4.0	11.0	4.0	102	279	102	1.5	20	4	M110112	
			4.0	11.0	4.0	102	279	102	1.5	20	4	M110148	
			4.0	11.0	4.0	102	279	102	1.5	20	4	M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.3	17	4	M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.7	23	4	M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	0.8	11	4	M110014	OE replacement
	ISB	240 to 300	5.0	10x15	5.0	127	254x381	127	0.9	12	4	M120366	OE replacement
			4.0	10.0	4.0	102	254	102	2.6	35	4	M100052	
			4.0	11.0	4.0	102	279	102	2.1	29	4	M110112	
			4.0	11.0	4.0	102	279	102	2.1	29	4	M110148	
			4.0	11.0	4.0	102	279	102	2.1	29	4	M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	1.9	26	4	M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.5	34	4	M120367	Aftermarket, shorter than OE
	ISC	225 to 240	5.0	11.0	5.0	127	279	127	1.2	17	4	M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.3	17	4	M120366	OE replacement
			4.0	10.0	4.0	102	254	102	2.7	37	4	M100052	
			4.0	11.0	4.0	102	279	102	2.3	31	4	M110112	
			4.0	11.0	4.0	102	279	102	2.3	31	4	M110148	
			4.0	11.0	4.0	102	279	102	2.3	31	4	M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.0	27	4	M111025	Inlet & outlet dimension is OD
	ISC	260 to 300	4.0	10x15	4.0	102	254x381	102	2.7	36	4	M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.3	18	4	M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.4	18	4	M120366	OE replacement
			4.0	11.0	4.0	102	279	102	2.5	34	4	M110112	
4.0			11.0	4.0	102	279	102	2.5	34	4	M110148		
4.0			11.0	4.0	102	279	102	2.5	34	4	M110311	Inlet dimension is OD	
4.0			11.0	4.0	102	279	102	2.2	30	4	M111025	Inlet & outlet dimension is OD	
ISC	315 to 350	4.0	10x15	4.0	102	254x381	102	2.9	40	4	M120367	Aftermarket, shorter than OE	
		5.0	11.0	5.0	127	279	127	1.4	19	4	M110014	OE replacement	
		5.0	10x15	5.0	127	254x381	127	1.5	20	4	M120366	OE replacement	
		4.0	11.0	4.0	102	279	102	2.9	40	4	M110112		
		4.0	11.0	4.0	102	279	102	2.9	40	4	M110148		
		4.0	11.0	4.0	102	279	102	2.9	40	4	M110311	Inlet dimension is OD	
		4.0	11.0	4.0	102	279	102	2.6	35	4	M111025	Inlet & outlet dimension is OD	
L10	260 to 300	4.0	11.0	5.0	127	279	127	1.7	23	4	M110014	OE replacement	
		5.0	10x15	5.0	127	254x381	127	1.8	24	4	M120366	OE replacement	
		4.0	10.0	4.0	102	254	102	2.3	31	4	M100052		
		4.0	11.0	4.0	102	279	102	1.9	26	4	M110112		
		4.0	11.0	4.0	102	279	102	1.9	26	4	M110148		
		4.0	11.0	4.0	102	279	102	1.9	26	4	M110311	Inlet dimension is OD	
		4.0	11.0	4.0	102	279	102	1.7	22	4	M111025	Inlet & outlet dimension is OD	
NTC	255 to 290	4.0	10x15	4.0	102	254x381	102	2.2	30	4	M120367	Aftermarket, shorter than OE	
		5.0	11.0	5.0	127	279	127	1.1	15	4	M110014	OE replacement	
		5.0	10x15	5.0	127	254x381	127	1.1	15	4	M120366	OE replacement	
		4.0	10.0	4.0	102	254	102	2.8	39	4	M100052		
		4.0	11.0	4.0	102	279	102	2.3	32	4	M110112		
		4.0	11.0	4.0	102	279	102	2.3	32	4	M110148		
		4.0	11.0	4.0	102	279	102	2.3	32	4	M110311	Inlet dimension is OD	
NTC	300 to 350	4.0	11.0	4.0	102	279	102	2.1	28	4	M111025	Inlet & outlet dimension is OD	
		4.0	10x15	4.0	102	254x381	102	2.7	37	4	M120367	Aftermarket, shorter than OE	
		5.0	11.0	5.0	127	279	127	1.3	18	4	M110014	OE replacement	
		5.0	10x15	5.0	127	254x381	127	1.4	19	4	M120366	OE replacement	
		5.0	11.0	5.0	127	279	127	2.5	34	4	M110014	OE replacement	
		5.0	10x15	5.0	127	254x381	127	2.6	36	4	M120366	OE replacement	
		6BT	230	4.0	10.0	4.0	102	254	102	2.1	28	6	M100572
4.0	11.0			4.0	102	279	102	1.6	22	6	M111026	Outlet dimension is OD	
5.0	10x15			5.0	127	254x381	127	1.1	14	4	M120418	For off-hwy, shorter than OE	
6CT	250	4.0	10.0	4.0	102	254	102	2.9	39	6	M100572		
		4.0	11.0	4.0	102	279	102	2.2	31	6	M111026	Outlet dimension is OD	
		5.0	10x15	5.0	127	254x381	127	1.5	20	6	M120418	For off-hwy, shorter than OE	
6CT	300	5.0	10x15	5.0	127	254x381	127	2.1	29	6	M120418	For off-hwy, shorter than OE	

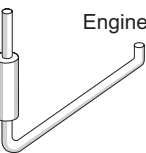
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.		Notes
			inches			mm			inches of Hg	H ₂ O			
			Inlet	Body	Outlet	Inlet	Body	Outlet					
	ISB	185 to 225	4.0	10.0	4.0	102	254	102	1.8	25	6	M100572	
			4.0	11.0	4.0	102	279	102	1.4	19	6	M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	0.9	12	6	M120418	For off-hwy, shorter than OE
	ISB	240 to 300	4.0	10.0	4.0	102	254	102	2.7	36	6	M100572	
			4.0	11.0	4.0	102	279	102	2.1	28	6	M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.3	18	6	M120418	For off-hwy, shorter than OE
	ISC	225 to 240	4.0	10.0	4.0	102	254	102	2.8	38	6	M100572	
			4.0	11.0	4.0	102	279	102	2.2	30	6	M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.4	19	6	M120418	For off-hwy, shorter than OE
	ISC	260 to 300	4.0	10.0	4.0	102	254	102	2.9	39	6	M100572	
			4.0	11.0	4.0	102	279	102	2.2	30	6	M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.4	20	6	M120418	For off-hwy, shorter than OE
	ISC	315 to 350	4.0	11.0	4.0	102	279	102	2.8	38	6	M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.8	25	6	M120418	For off-hwy, shorter than OE
	L10	260 to 300	4.0	10.0	4.0	102	254	102	2.3	32	6	M100572	
			4.0	11.0	4.0	102	279	102	1.8	25	6	M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.2	16	6	M120418	For off-hwy, shorter than OE
	NTC	255 to 290	4.0	10.0	4.0	102	254	102	2.9	40	6	M100572	
			4.0	11.0	4.0	102	279	102	2.3	31	6	M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.5	20	6	M120418	For off-hwy, shorter than OE
	NTC	300 to 350	5.0	10x15	5.0	127	254x381	127	2.7	37	6	M120418	For off-hwy, shorter than OE
	6BT	230	4.0	11.0	4.0	102	279	102	2.2	30	3	M110479	
			4.0	11.0	4.0	102	279	102	2.0	28	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		2.0	27	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.3	18	3	M120235	OE replacement
	6CT	250	4.0	11.0	4.0	102	279	102	2.8	39	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		2.8	37	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.8	25	3	M120235	OE replacement
	6CT	300	5.0	10x15	5.0	127	254x381	127	2.6	36	3	M120235	OE replacement
	ISB	185 to 225	4.0	11.0	4.0	102	279	102	1.9	26	3	M110479	
			4.0	11.0	4.0	102	279	102	1.8	24	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		1.7	23	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.1	15	3	M120235	OE replacement
	ISB	240 to 275	4.0	11.0	4.0	102	279	102	2.8	38	3	M110479	
			4.0	11.0	4.0	102	279	102	2.5	35	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		2.5	34	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.6	22	3	M120235	OE replacement
	ISB	300	4.0	11.0	4.0	102	279	102	2.8	39	3	M110479	
			4.0	11.0	4.0	102	279	102	2.6	36	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		2.5	34	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.7	23	3	M120235	OE replacement
	ISC	225	4.0	11.0	4.0	102	279	102	2.8	38	3	M110479	
			4.0	11.0	4.0	102	279	102	2.5	35	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		2.5	34	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.6	22	3	M120235	OE replacement
	ISC	240	4.0	11.0	4.0	102	279	102	2.7	37	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		2.7	36	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.8	24	3	M120235	OE replacement
	ISC	260	4.0	11.0		102	279		2.9	40	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.9	26	3	M120235	OE replacement
	ISC	285	4.0	11.0	4.0	102	279	102	3.0	40	3	M110479	
			4.0	11.0	4.0	102	279	102	2.7	37	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		2.7	36	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.8	24	3	M120235	OE replacement
	ISC	300	4.0	11.0	4.0	102	279	102	2.8	38	3	M110674	Band clamp on inlet
			4.0	11.0		102	279		2.7	37	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.8	24	3	M120235	OE replacement

Truck Engine Muffler Application

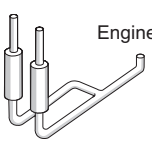


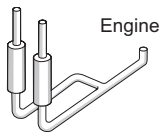
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			Inlet	Body	Outlet	Inlet	Body	Outlet	inches of Hg	inches of H ₂ O		
	ISC	315	5.0	10x15	5.0	127	254x381	127	2.0	28	3 M120235	OE replacement
	ISC	330	5.0	10x15	5.0	127	254x381	127	2.1	29	3 M120235	OE replacement
	ISC	350	5.0	10x15	5.0	127	254x381	127	2.3	31	3 M120235	OE replacement
	L10	260 to 300	4.0	11.0	4.0	102	279	102	2.5	34	3 M110479	
			4.0	11.0	4.0	102	279	102	2.3	31	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.2	30	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.5	20	3 M120235	OE replacement
	NTC	255 to 290	4.0	11.0	4.0	102	279	102	2.3	31	3 M110479	
			4.0	11.0	4.0	102	279	102	2.1	28	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.0	27	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.3	18	3 M120235	OE replacement
	NTC	335	5.0	10x15	5.0	127	254x381	127	2.8	38	3 M120235	OE replacement

Detroit Diesel

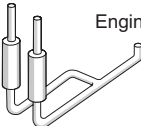
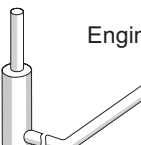
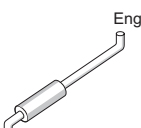


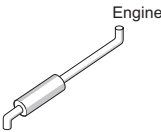
8V-92T	430	4.0	8.5	4.0	102	216	102	2.4	33	1	M085171	
		5.0	9.0	5.0	127	229	127	2.9	40	1	M090074	
		5.0	9.0	5.0	127	229	127	1.6	21	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.6	21	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	2.6	36	1	M100944	OE replacement for higher HP
		5.0	10.0	5.0	127	254	127	2.9	40	1	M101158	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.9	40	1	M101181	Silent Partner Aluminized
5.0	11.0	5.0	127	279	127	2.6	35	1	M110849			
8V-92TT	365	4.0	8.5	4.0	102	216	102	2.9	39	1	M085171	
		5.0	9.0	5.0	127	229	127	1.9	25	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.9	25	1	M100463	Low backpressure, off-hwy
8V-92TTA	445	4.0	8.5	4.0	102	216	102	2.7	36	1	M085171	
		5.0	9.0	5.0	127	229	127	1.7	23	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.7	23	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	2.9	39	1	M100944	OE replacement for higher HP
		5.0	11.0	5.0	127	279	127	2.9	39	1	M110849	
Series 60 (12.7 Ltr)	350 to 400	4.0	8.5	4.0	102	216	102	1.9	26	1	M085171	
		4.0	9.0	5.0	102	229	127	2.7	37	1	M090781	
		5.0	9.0	5.0	127	229	127	2.3	31	1	M090074	
		5.0	9.0	5.0	127	229	127	1.2	17	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.2	17	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	0.8	11	1	M100465	Best value, most popular
		5.0	10.0	5.0	127	254	127	2.6	35	1	M100580	OE replacement
		5.0	10.0	5.0	127	254	127	2.8	38	1	M100807	60" (1524mm) Long Body
		5.0	10.0	5.0	127	254	127	2.1	28	1	M100944	OE replacement for higher HP
		5.0	10.0	5.0	127	254	127	2.5	34	1	M101158	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.5	34	1	M101181	Silent Partner Aluminized
		5.0	10.0	5.0	127	254	127	2.6	35	1	M101263	Freightliner only
5.0	11.0	5.0	127	279	127	2.1	28	1	M110849			
Series 60 (12.7 Ltr)	430	4.0	8.5	4.0	102	216	102	2.1	28	1	M085171	
		5.0	9.0	5.0	127	229	127	2.5	34	1	M090074	
		5.0	9.0	5.0	127	229	127	1.3	18	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.3	18	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	0.9	12	1	M100465	Best value, most popular
		5.0	10.0	5.0	127	254	127	2.8	39	1	M100580	OE replacement
		5.0	10.0	5.0	127	254	127	2.3	31	1	M100944	OE replacement for higher HP
		5.0	10.0	5.0	127	254	127	2.7	37	1	M101158	Silent Partner Stainless
		5.0	10.0	5.0	127	254	127	2.7	37	1	M101181	Silent Partner Aluminized
		5.0	10.0	5.0	127	254	127	2.8	39	1	M101263	Freightliner only
5.0	11.0	5.0	127	279	127	2.2	31	1	M110849			
Series 60 (12.7 Ltr)	470 to 500	4.0	8.5	4.0	102	216	102	2.5	33	1	M085171	
		5.0	9.0	5.0	127	229	127	3.0	40	1	M090074	
		5.0	9.0	5.0	127	229	127	1.6	21	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.6	21	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	2.7	36	1	M100944	OE replacement for higher HP
		5.0	11.0	5.0	127	279	127	2.6	36	1	M110849	
Series 60 (14 Ltr)	550 to 575	5.0	9.0	5.0	127	229	127	2.0	27	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	2.0	27	1	M100463	Low backpressure, off-hwy
Series 60 (12.7 Ltr)	Cruise Power 330/350 & 370/430	4.0	8.5	4.0	102	216	102	2.1	28	1	M085171	
		5.0	9.0	5.0	127	229	127	2.5	34	1	M090074	
		5.0	9.0	5.0	127	229	127	1.3	18	1	M090535	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	1.3	18	1	M100463	Low backpressure, off-hwy
		5.0	10.0	5.0	127	254	127	0.9	12	1	M100465	Best value, most popular

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions			Backpressure			Muffler Style & Part No.	Notes			
			inches	mm		inches of Hg	H ₂ O						
			Inlet	Body	Outlet	Inlet	Body	Outlet					
			5.0	10.0	5.0	127	254	127	2.8	39	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.3	31	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.7	37	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.7	37	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.8	39	1	M101263	Freightliner only
	Series 60 (12.7 Ltr)	Cruise Power 430/470	5.0	11.0	5.0	127	279	127	2.2	31	1	M110849	
			4.0	8.5	4.0	102	216	102	2.2	30	1	M085171	
			5.0	9.0	5.0	127	229	127	2.6	36	1	M090074	
			5.0	9.0	5.0	127	229	127	1.4	19	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.4	19	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.9	12	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.9	40	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.4	32	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.9	39	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.9	39	1	M101181	Silent Partner Aluminized
	Series 60 (12.7 Ltr)	Cruise Power 470/500	5.0	10.0	5.0	127	254	127	2.9	40	1	M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	2.4	32	1	M110849	
			4.0	8.5	4.0	102	216	102	2.5	33	1	M085171	
			5.0	9.0	5.0	127	229	127	3.0	40	1	M090074	
			5.0	9.0	5.0	127	229	127	1.6	21	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.6	21	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	2.7	36	1	M100944	OE replacement for higher HP
			5.0	11.0	5.0	127	279	127	2.6	36	1	M110849	
	8V-92T	430	4.0	9.0	4.0	102	229	102	2.6	35	1	M090544	
4.0			10.0	4.0	102	254	102	2.8	37	1	M100466		
5.0			11.0	5.0	127	279	127	1.8	25	1	M110849		
8V-92TA	435	4.0	9.0	4.0	102	229	102	2.1	28	1	M090544		
		4.0	10.0	4.0	102	254	102	2.2	30	1	M100466		
		5.0	10.0	5.0	127	254	127	2.7	37	1	M101159	Silent Partner Stainless	
		5.0	10.0	5.0	127	254	127	2.7	37	1	M101182	Silent Partner Aluminized	
		5.0	11.0	5.0	127	279	127	1.5	20	1	M110849		
8V-92TT	365	4.0	9.0	4.0	102	229	102	1.7	23	1	M090544		
		4.0	10.0	4.0	102	254	102	1.8	25	1	M100466		
		5.0	10.0	5.0	127	254	127	2.2	30	1	M100582	OE replacement	
		4.0	10.0	5.0	102	254	127	2.9	39	1	M100695		
		5.0	10.0	5.0	127	254	127	2.2	30	1	M101159	Silent Partner Stainless	
		5.0	10.0	5.0	127	254	127	2.2	30	1	M101182	Silent Partner Aluminized	
		5.0	11.0	5.0	127	279	127	1.2	16	1	M110849		
8V-92TTA	445	4.0	9.0	4.0	102	229	102	1.6	22	1	M090544		
		4.0	10.0	4.0	102	254	102	1.7	23	1	M100466		
		5.0	10.0	5.0	127	254	127	2.1	28	1	M100582	OE replacement	
		4.0	10.0	5.0	102	254	127	2.7	36	1	M100695		
		5.0	10.0	5.0	127	254	127	2.1	28	1	M101159	Silent Partner Stainless	
		5.0	10.0	5.0	127	254	127	2.1	28	1	M101182	Silent Partner Aluminized	
		5.0	11.0	5.0	127	279	127	1.1	15	1	M110849		
Series 60 (12.7 Ltr)	330 to 400	4.0	9.0	4.0	102	229	102	1.1	15	1	M090544		
		4.0	10.3	4.0	102	262	102	2.3	31	1	M100464	Wrapped muffler	
		4.0	10.0	4.0	102	254	102	1.2	16	1	M100466		
		4.0	10.0	5.0	102	254	127	1.9	26	1	M100695		
		5.0	10.0	5.0	127	254	127	1.5	20	1	M100582	OE replacement	
		5.0	10.0	5.0	127	254	127	1.5	20	1	M101159	Silent Partner Stainless	
		5.0	10.0	5.0	127	254	127	1.5	20	1	M101182	Silent Partner Aluminized	
Series 60 (12.7 Ltr)	430	5.0	11.0	5.0	127	279	127	0.8	11	1	M110849		
		4.0	9.0	4.0	102	229	102	1.2	17	1	M090544		
		4.0	10.3	4.0	102	262	102	2.5	34	1	M100464	Wrapped muffler	
		4.0	10.0	4.0	102	254	102	1.3	18	1	M100466		
		4.0	10.0	5.0	102	254	127	2.1	28	1	M100695		
		5.0	10.0	5.0	127	254	127	1.6	22	1	M100582	OE replacement	
		5.0	10.0	5.0	127	254	127	1.6	22	1	M101159	Silent Partner Stainless	
5.0	10.0	5.0	127	254	127	1.6	22	1	M101182	Silent Partner Aluminized			
Series 60 (12.7 Ltr)	470 to 500	5.0	11.0	5.0	127	279	127	0.9	12	1	M110849		
		4.0	9.0	4.0	102	229	102	1.5	20	1	M090544		
		4.0	10.3	4.0	102	262	102	2.9	39	1	M100464	Wrapped muffler	
		4.0	10.0	4.0	102	254	102	1.5	21	1	M100466		
		4.0	10.0	5.0	102	254	127	2.5	33	1	M100695		
		5.0	10.0	5.0	127	254	127	1.9	26	1	M100582	OE replacement	
		5.0	10.0	5.0	127	254	127	1.9	26	1	M101159	Silent Partner Stainless	
5.0	10.0	5.0	127	254	127	1.9	26	1	M101182	Silent Partner Aluminized			
			5.0	11.0	5.0	127	279	127	1.0	14	1	M110849	



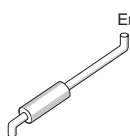
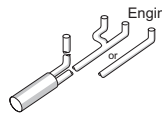
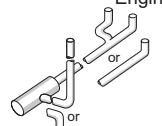
Truck Engine Muffler Application

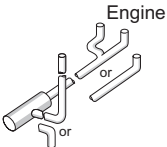
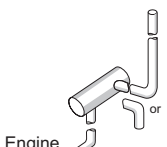
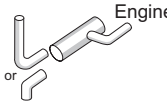
Engine Make & Exhaust System Configuration			Muffler Dimensions						Backpressure		Muffler		Notes	
Model	H.P.		inches			mm			inches of		Style & Part No.			
			Inlet	Body	Outlet	Inlet	Body	Outlet	Hg	H ₂ O				
	Series 60 (14 Ltr)	550 to 575	4.0	9.0	4.0	102	229	102	1.8	25	1	M090544		
			4.0	10.0	4.0	102	254	102	1.9	26	1	M100466		
			5.0	10.0	5.0	127	254	127	2.4	32	1	M100582	OE replacement	
			5.0	10.0	5.0	127	254	127	2.4	32	1	M101159	Silent Partner Stainless	
			5.0	10.0	5.0	127	254	127	2.4	32	1	M101182	Silent Partner Aluminized	
			5.0	11.0	5.0	127	279	127	1.3	17	1	M110849		
	Series 60 (12.7 Ltr)	Cruise Power 330/350 & 370/430	4.0	9.0	4.0	102	229	102	1.2	17	1	M090544		
			4.0	10.3	4.0	102	262	102	2.5	34	1	M100464	Wrapped muffler	
			4.0	10.0	4.0	102	254	102	1.3	18	1	M100466		
			4.0	10.0	5.0	102	254	127	2.1	28	1	M100695		
			5.0	10.0	5.0	127	254	127	1.6	22	1	M100582	OE replacement	
			5.0	10.0	5.0	127	254	127	1.6	22	1	M101159	Silent Partner Stainless	
			5.0	10.0	5.0	127	254	127	1.6	22	1	M101182	Silent Partner Aluminized	
			5.0	11.0	5.0	127	279	127	0.9	12	1	M110849		
	Series 60 (12.7 Ltr)	Cruise Power 430/470	4.0	9.0	4.0	102	229	102	1.3	18	1	M090544		
			4.0	10.3	4.0	102	262	102	2.6	35	1	M100464	Wrapped muffler	
			4.0	10.0	4.0	102	254	102	1.4	19	1	M100466		
			4.0	10.0	5.0	102	254	127	2.2	30	1	M100695		
			5.0	10.0	5.0	127	254	127	1.7	23	1	M100582	OE replacement	
			5.0	10.0	5.0	127	254	127	1.7	23	1	M101159	Silent Partner Stainless	
			5.0	10.0	5.0	127	254	127	1.7	23	1	M101182	Silent Partner Aluminized	
			5.0	11.0	5.0	127	279	127	0.9	12	1	M110849		
	Series 60 (12.7 Ltr)	Cruise Power 470/500	4.0	9.0	4.0	102	229	102	1.5	20	1	M090544		
			4.0	10.3	4.0	102	262	102	2.9	39	1	M100464	Wrapped muffler	
			4.0	10.0	4.0	102	254	102	1.5	21	1	M100466		
			4.0	10.0	5.0	102	254	127	2.5	33	1	M100695		
			5.0	10.0	5.0	127	254	127	1.9	26	1	M100582	OE replacement	
			5.0	10.0	5.0	127	254	127	1.9	26	1	M101159	Silent Partner Stainless	
5.0			10.0	5.0	127	254	127	1.9	26	1	M101182	Silent Partner Aluminized		
5.0			11.0	5.0	127	279	127	1.0	14	1	M110849			
	8.2T	205	4.0	9.0	5.0	102	229	127	1.0	13	3	M090823		
			4.0	10.0	4.0	102	254	102	2.8	39	3	M100146		
			4.0	11.8	5.0	102	300	127	1.0	14	3	M120598		
			5.0	10.0	5.0	127	254	127	0.9	13	3	M100213		
	Series 50 (8.7 Ltr)	250 to 275	4.0	9.0	5.0	102	229	127	1.8	25	3	M090823		
			4.0	11.8	5.0	102	300	127	1.9	26	3	M120598		
			5.0	10.0	5.0	127	254	127	1.7	23	3	M100213		
	Series 50 (8.7 Ltr)	300 to 350	4.0	9.0	5.0	102	229	127	2.3	32	3	M090823		
			4.0	11.8	5.0	102	300	127	2.4	33	3	M120598		
			5.0	10.0	5.0	127	254	127	2.2	29	3	M100213		
	Series 60	330	5.0	10.0	5.0	127	254	127	2.9	40	3	M100213		
	Series 60 (11.1 Ltr)	350 to 365	4.0	9.0	5.0	102	229	127	2.2	30	3	M090823		
			4.0	11.8	5.0	102	300	127	2.4	32	3	M120598		
			5.0	10.0	5.0	127	254	127	2.1	28	3	M100213		
	Series 40E (7.6 LTA)	175 to 190	4.0	9.0	5.0	102	229	127	1.5	21	3	M090823		
			4.0	11.8	5.0	102	300	127	1.6	22	3	M120598		
			5.0	10.0	5.0	127	254	127	1.4	19	3	M100213		
	Series 40E (7.6 LTA)	210 to 250	4.0	9.0	5.0	102	229	127	1.8	24	3	M090823		
			4.0	11.8	5.0	102	300	127	1.9	25	3	M120598		
			5.0	10.0	5.0	127	254	127	1.6	22	3	M100213		
	Series 40E (8.7 LTA)	250 to 330	4.0	9.0	5.0	102	229	127	1.8	24	3	M090823		
			5.0	10.0	5.0	127	254	127	1.7	23	3	M100213		
			4.0	11.8	5.0	102	300	127	1.9	26	3	M120598		
		6-71T	275	5.0	10x15	5.0	127	254x381	127	2.2	30	2	M120225	For off-hwy, shorter than OE
				6.0	10x15	6.0	152	254x381	152	1.8	25	2	M122300	For off-hwy, shorter than OE
		6V-92T	320	5.0	10x15	5.0	127	254x381	127	2.2	30	2	M120225	For off-hwy, shorter than OE
				6.0	10x15	6.0	152	254x381	152	1.8	25	2	M122300	For off-hwy, shorter than OE
6V-92TA		350	6.0	10x15	6.0	152	254x381	152	2.5	34	2	M122300	For off-hwy, shorter than OE	
6V-92TA		335	6.0	10x15	6.0	152	254x381	152	2.5	34	2	M122300	For off-hwy, shorter than OE	
6V-92TT		270	5.0	10x15	5.0	127	254x381	127	2.1	29	2	M120225	For off-hwy, shorter than OE	
			6.0	10x15	6.0	152	254x381	152	1.8	24	2	M122300	For off-hwy, shorter than OE	
6V-92TTA		270	5.0	10x15	5.0	127	254x381	127	2.2	30	2	M120225	For off-hwy, shorter than OE	
			6.0	10x15	6.0	152	254x381	152	1.8	25	2	M122300	For off-hwy, shorter than OE	
8.2T		205	3.0	11.0	4.0	76	279	102	1.0	14	1	M111029	OE replacement	

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions inches			mm			Backpressure inches of Hg		Muffler Style & Part No.	Notes
			Inlet	Body	Outlet	Inlet	Body	Outlet				
			3.5	8.3x11.5	3.5	89	211x292	89	2.9	39	2 M090158	
			3.5	8.5x11.8	3.5	89	216x300	89	2.9	39	2 M090210	Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.7	24	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	1.7	23	2 M110012	
			4.0	11.0	4.0	102	279	102	1.5	21	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	0.9	12	2 M111028	Inlet dimension is OD
			4.0	8.3x11.5	3.5	102	211x292	89	2.8	38	2 M090538	
			4.0	8.3x11.5	4.0	102	211x292	102	1.7	23	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.6	22	2 M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	1.3	17	2 M120100	Aftermarket, shorter than OE
			4.0	10.3x15.3	4.0	102	261x389	102	2.6	35	2 M120197	Wrapped muffler, OE
			5.0	10x15	5.0	127	254x381	127	0.9	13	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.6	8	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.0	13	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.0	14	2 M120448	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.4	33	2 M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.0	27	2 M122300	For off-hwy, shorter than OE
8V-71T	335		5.0	10x15	5.0	127	254x381	127	2.4	33	2 M120225	For off-hwy, shorter than OE
8V-71TA	370		6.0	10x15	6.0	152	254x381	152	2.6	35	2 M122300	For off-hwy, shorter than OE
8V-71TT	305		6.0	10x15	6.0	152	254x381	152	2.6	35	2 M122300	For off-hwy, shorter than OE
8V-71TTA	305		5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.8	25	2 M122300	For off-hwy, shorter than OE
8V-92TT	365		6.0	10x15	6.0	152	254x381	152	2.8	38	2 M122300	For off-hwy, shorter than OE
8V-92TTA	445		6.0	10x15	6.0	152	254x381	152	2.6	35	2 M122300	For off-hwy, shorter than OE
Series 60 (11.1 Ltr)	315 to 365		3.0	11.0	4.0	76	279	102	2.4	32	1 M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.0	27	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.9	39	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.1	29	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	19	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.3	31	2 M120448	OE replacement
			6.0	10x15	6.0	152	254x381	152	1.1	16	2 M122300	For off-hwy, shorter than OE
Series 50 (8.7 Ltr)	250 to 275		3.0	11.0	4.0	76	279	102	2.2	30	1 M111029	OE replacement
			4.0	11.0	5.0	102	279	127	1.9	26	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.7	37	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.0	27	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.3	18	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.1	29	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120448	OE replacement
			6.0	10x15	6.0	152	254x381	152	1.1	15	2 M122300	For off-hwy, shorter than OE
Series 50 (8.7 Ltr)	300 to 350		3.0	11.0	4.0	76	279	102	2.5	33	1 M111029	OE replacement
			4.0	11.0	5.0	102	279	127	2.1	28	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	3.0	40	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	19	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.3	31	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.4	33	2 M120448	OE replacement
			6.0	10x15	6.0	152	254x381	152	1.2	16	2 M122300	For off-hwy, shorter than OE
Series 60 (12.7 Ltr)	330 to 400		5.0	10x15	5.0	127	254x381	127	2.2	30	2 M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.9	25	2 M122300	For off-hwy, shorter than OE
Series 60 (12.7 Ltr)	430		5.0	10x15	5.0	127	254x381	127	2.4	33	2 M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.0	28	2 M122300	For off-hwy, shorter than OE
Series 60 (12.7 Ltr)	470 to 500		5.0	10x15	5.0	127	254x381	127	2.9	39	2 M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.4	32	2 M122300	For off-hwy, shorter than OE
Series 60 (14 Ltr)	550-575		6.0	10x15	6.0	152	254x381	152	3.0	40	2 M122300	For off-hwy, shorter than OE
Series 60 (12.7 Ltr)	Cruise Power 330/350 & 370/430		5.0	10x15	5.0	127	254x381	127	2.4	33	2 M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.0	28	2 M122300	For off-hwy, shorter than OE
Series 60 (12.7 Ltr)	Cruise Power 430/470		5.0	10x15	5.0	127	254x381	127	2.6	35	2 M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.1	29	2 M122300	For off-hwy, shorter than OE
Series 60 (12.7 Ltr)	Cruise Power 470/500		5.0	10x15	5.0	127	254x381	127	2.9	39	2 M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	2.4	32	2 M122300	For off-hwy, shorter than OE
Series 40E	175 to 190		3.0	11.0	4.0	76	279	102	1.6	22	1 M111029	OE replacement

Truck Engine Muffler Application

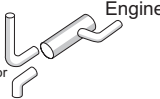


Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	inches of H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
 Engine	(7.6 LTA)		4.0	10.0	4.0	102	254	102	2.7	36	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.6	35	2 M110012	
			4.0	11.0	4.0	102	279	102	2.3	32	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.4	18	2 M111028	Inlet dimension is OD
			4.0	8.3x11.5	4.0	102	211x292	102	2.6	36	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.5	33	2 M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	1.9	26	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	20	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.9	13	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.5	21	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.6	21	2 M120448	OE replacement
			3.0	11.0	4.0	76	279	102	1.9	25	1 M111029	OE replacement
	Series 40E (7.6 LTA)	210 to 250	4.0	11.0	4.0	102	279	102	3.0	40	2 M110012	
			4.0	11.0	4.0	102	279	102	2.7	37	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.6	21	2 M111028	Inlet dimension is OD
			4.0	8.3x11.5	4.0	102	211x292	102	2.8	38	2 M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	2.2	30	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	24	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.8	25	2 M120448	OE replacement
	Series 40E	250 to 275	3.0	11.0	4.0	76	279	102	1.9	26	1 M111029	OE replacement
			4.0	11.0	4.0	102	279	102	2.8	38	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.6	22	2 M111028	Inlet dimension is OD
			4.0	8.3x11.5	4.0	102	211x292	102	2.9	40	2 M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	2.3	32	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	23	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.8	25	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.9	25	2 M120448	OE replacement
	Series 40E (8.7 LTA)	300 to 330	4.0	11.0	5.0	102	279	127	1.8	24	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.5	34	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.9	25	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.2	17	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.0	27	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.0	28	2 M120448	OE replacement
 Engine	Series 60 (12.7 Ltr)	330 to 400	5.0	10x15	5.0	127	254x381	127	2.2	30	5 M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.6	36	5 M120450	OE replacement
	Series 60 (12.7 Ltr)	430 to 500	5.0	10x15	5.0	127	254x381	127	2.9	39	5 M120131	For off-hwy, shorter than OE
	Series 60 (12.7 Ltr)	Cruise Power 330/350 & 370/430	5.0	10x15	5.0	127	254x381	127	2.4	33	5 M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.9	39	5 M120450	OE replacement
	Series 60 (12.7 Ltr)	Cruise Power 430/470 & 470/500	5.0	10x15	5.0	127	254x381	127	2.6	35	5 M120131	For off-hwy, shorter than OE
 Engine	Series 60 (11.1 Ltr)	350 to 365	4.0	11.0	4.0	102	279	102	2.9	40	4 M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	1.9	26	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.0	27	4 M120366	OE replacement
	Series 50 (8.7 Ltr)	250 to 275	4.0	11.0	4.0	102	279	102	2.7	37	4 M110112	
			4.0	11.0	4.0	102	279	102	2.7	37	4 M110148	
			4.0	11.0	4.0	102	279	102	2.7	37	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.4	32	4 M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	1.5	21	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.6	22	4 M120366	OE replacement
	Series 50 (8.7 Ltr)	300	4.0	11.0	4.0	102	279	102	2.6	36	4 M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	1.7	23	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.8	24	4 M120366	OE replacement
	Series 50 (8.7 Ltr)	315 to 350	4.0	11.0	4.0	102	279	102	3.0	40	4 M111025	Inlet & outlet dimension is OD
			5.0	11.0	5.0	127	279	127	2.0	27	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.1	28	4 M120366	OE replacement
	Series 40E (7.6 LTA)	175-195	4.0	10.0	4.0	102	254	102	2.8	38	4 M100052	
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110112	
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110148	
			4.0	11.0	4.0	102	279	102	2.3	31	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.0	27	4 M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.7	36	4 M120367	Aftermarket, shorter than OE

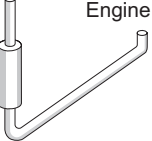
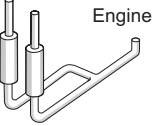
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions inches			mm			Backpressure inches of Hg		Muffler Style & Part No.	Notes
			Inlet	Body	Outlet	Inlet	Body	Outlet				
	Series 40E (7.6 LTA)	210 to 250	5.0	11.0	5.0	127	279	127	1.3	18	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.4	19	4 M120366	OE replacement
			4.0	11.0	4.0	102	279	102	2.6	36	4 M110112	
			4.0	11.0	4.0	102	279	102	2.6	36	4 M110148	
			4.0	11.0	4.0	102	279	102	2.6	36	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.3	31	4 M111025	Inlet & outlet dimension is OD
	Series 40E (8.7 LTA)	250 to 275	5.0	11.0	5.0	127	279	127	1.5	20	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.6	21	4 M120366	OE replacement
			4.0	11.0	4.0	102	279	102	2.7	37	4 M110112	
			4.0	11.0	4.0	102	279	102	2.7	37	4 M110148	
			4.0	11.0	4.0	102	279	102	2.7	37	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.4	32	4 M111025	Inlet & outlet dimension is OD
	Series 40E (8.7 LTA)	300 to 320	5.0	11.0	5.0	127	279	127	1.6	21	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.6	22	4 M120366	OE replacement
			4.0	11.0	4.0	102	279	102	3.0	40	4 M110112	
			4.0	11.0	4.0	102	279	102	3.0	40	4 M110148	
			4.0	11.0	4.0	102	279	102	3.0	40	4 M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.6	35	4 M111025	Inlet & outlet dimension is OD
	8.2T	205	5.0	11.0	5.0	127	279	127	1.7	23	4 M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.8	24	4 M120366	OE replacement
			4.0	10.0	4.0	102	254	102	1.8	25	6 M100572	
	Series 60 (11.1 Ltr)	350 to 365	4.0	11.0	4.0	102	279	102	1.4	19	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	0.9	13	6 M120418	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.1	28	6 M120418	For off-hwy, shorter than OE
	Series 50 (8.7 Ltr)	250 to 275	4.0	11.0	4.0	102	279	102	2.6	35	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.7	23	6 M120418	For off-hwy, shorter than OE
	Series 50 (8.7 Ltr)	300	4.0	11.0	4.0	102	279	102	2.9	39	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.9	26	6 M120418	For off-hwy, shorter than OE
	Series 50 (8.7 Ltr)	320 to 350	5.0	10x15	5.0	127	254x381	127	2.2	29	6 M120418	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	29	6 M120418	For off-hwy, shorter than OE
	Series 40E (7.6 LTA)	175 to 195	4.0	10.0	4.0	102	254	102	2.9	40	6 M100572	
			4.0	11.0	4.0	102	279	102	2.3	31	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.5	20	6 M120418	For off-hwy, shorter than OE
	Series 40E (7.6 LTA)	210 to 250	4.0	11.0	4.0	102	279	102	2.5	34	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.6	22	6 M120418	For off-hwy, shorter than OE
	Series 40E (8.7 LTA)	250 to 275	4.0	11.0	4.0	102	279	102	2.6	36	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.7	23	6 M120418	For off-hwy, shorter than OE
	Series 40E (8.7 LTA)	300 to 320	4.0	11.0	4.0	102	279	102	2.8	39	6 M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.9	25	6 M120418	For off-hwy, shorter than OE
	Series 60 (11.1 Ltr)	350 to 365	5.0	10x15		127	254x381		2.6	36	3 M120235	OE replacement
			5.0	10x15		127	254x381		2.6	36	3 M120235	OE replacement
	Series 50 (8.7 Ltr)	250 to 275	4.0	11.0	5.0	102	279		3.0	40	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	2.1	29	3 M120235	OE replacement
	Series 50 (8.7 Ltr)	300	5.0	10x15	5.0	127	254x381	127	2.3	32	3 M120235	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.3	32	3 M120235	OE replacement
	Series 50 (8.7 Ltr)	320	5.0	10x15	5.0	127	254x381	127	2.4	33	3 M120235	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.4	33	3 M120235	OE replacement
	Series 50 (8.7 Ltr)	350	5.0	10x15	5.0	127	254x381	127	2.7	37	3 M120235	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.7	37	3 M120235	OE replacement
	Series 40E (7.6 LTA)	175 to 195	4.0	11.0	4.0	102	279	102	2.6	36	3 M110479	
			4.0	11.0	4.0	102	279	102	2.4	33	3 M110674	Band clamp on inlet
			4.0	11.0		102	279		2.4	32	3 M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.6	21	3 M120235	OE replacement
	Series 40E (7.6 LTA)	210 to 250	5.0	10x15	5.0	127	254x381	127	2.0	28	3 M120235	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.0	28	3 M120235	OE replacement
	Series 40E	250	4.0	11.0	4.0	102	279	102	3.0	40	3 M110674	Band clamp on inlet

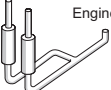
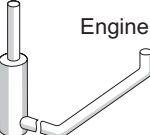
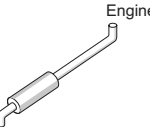
Truck Engine Muffler Application



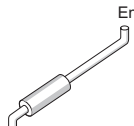
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes	
			inches			mm			inches of Hg	H ₂ O			
 Engine or	(8.7 LTA)		4.0	11.0		102	279		2.9	39	3	M111024	Outlet has down spout
			5.0	10x15	5.0	127	254x381	127	1.9	26	3	M120235	OE replacement
	Series 40E (8.7 LTA)	275 to 300	5.0	10x15	5.0	127	254x381	127	2.2	30	3	M120235	OE replacement
	Series 40E (8.7 LTA)	320		5.0	10x15	5.0	127	254x381	127	2.3	31	3	M120235

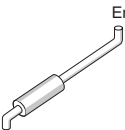
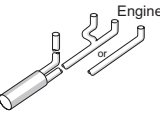
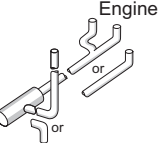
International

	DT817	385	4.0	8.5	4.0	102	216	102	1.7	23	1	M085171	
			4.0	9.0	5.0	102	229	127	2.4	33	1	M090781	
			5.0	9.0	5.0	127	229	127	2.0	28	1	M090074	
			5.0	9.0	5.0	127	229	127	1.1	15	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.1	15	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.8	10	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.3	31	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.5	34	1	M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.8	25	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.2	30	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.2	30	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.3	31	1	M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.8	25	1	M110849	
	DT812B	320	4.0	8.5	4.0	102	216	102	1.7	23	1	M085171	
			4.0	9.0	5.0	102	229	127	2.4	33	1	M090781	
			5.0	9.0	5.0	127	229	127	2.0	28	1	M090074	
			5.0	9.0	5.0	127	229	127	1.1	15	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.1	15	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.8	10	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.3	31	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.5	34	1	M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.8	25	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.2	30	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.2	30	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.3	31	1	M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.8	25	1	M110849	
	DT817C	420	4.0	8.5	4.0	102	216	102	1.7	23	1	M085171	
			4.0	9.0	5.0	102	229	127	2.4	33	1	M090781	
			5.0	9.0	5.0	127	229	127	2.0	28	1	M090074	
			5.0	9.0	5.0	127	229	127	1.1	15	1	M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.1	15	1	M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.8	10	1	M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.3	31	1	M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.5	34	1	M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.8	25	1	M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.2	30	1	M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.2	30	1	M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.3	31	1	M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.8	25	1	M110849	
	DT817	385	4.0	9.0	4.0	102	229	102	1.0	14	1	M090544	
			4.0	10.3	4.0	102	262	102	2.0	27	1	M100464	Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.1	14	1	M100466	
			4.0	10.0	5.0	102	254	127	1.7	23	1	M100695	
			5.0	10.0	5.0	127	254	127	1.3	18	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.3	18	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.3	18	1	M101182	Silent Partner Aluminized
			5.0	11.0	5.0	127	279	127	0.7	9	1	M110849	
	DT812B	320	4.0	9.0	4.0	102	229	102	1.0	14	1	M090544	
			4.0	10.3	4.0	102	262	102	2.0	27	1	M100464	Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.1	14	1	M100466	
			4.0	10.0	5.0	102	254	127	1.7	23	1	M100695	
			5.0	10.0	5.0	127	254	127	1.3	18	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.3	18	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.3	18	1	M101182	Silent Partner Aluminized
			5.0	11.0	5.0	127	279	127	0.7	9	1	M110849	
	DT817C	420	4.0	9.0	4.0	102	229	102	1.0	14	1	M090544	
			4.0	10.3	4.0	102	262	102	2.0	27	1	M100464	Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.1	14	1	M100466	
			4.0	10.0	5.0	102	254	127	1.7	23	1	M100695	
			5.0	10.0	5.0	127	254	127	1.3	18	1	M100582	OE replacement

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions			Backpressure			Muffler Style & Part No.	Notes		
			inches	mm		inches of Hg	H ₂ O					
			Inlet	Body	Outlet	Inlet	Body	Outlet				
			5.0	10.0	5.0	127	254	127	1.3	18	1 M101159 Silent Partner Stainless	
			5.0	10.0	5.0	127	254	127	1.3	18	1 M101182 Silent Partner Aluminized	
			5.0	11.0	5.0	127	279	127	0.7	9	1 M110849	
	6.9L	170	4.0	10.0	4.0	102	254	102	1.1	15	3 M100146	
	7.3L (T444)	175	4.0	10.0	4.0	102	254	102	1.3	17	3 M100146	
	9.0L	185	4.0	9.0	5.0	102	229	127	0.6	9	3 M090823	
			4.0	10.0	4.0	102	254	102	1.8	24	3 M100146	
			4.0	11.8	5.0	102	300	127	0.7	9	3 M120598	
			5.0	10.0	5.0	127	254	127	0.6	8	3 M100213	
	DT360	190	4.0	9.0	5.0	102	229	127	1.1	15	3 M090823	
			4.0	11.8	5.0	102	300	127	1.2	16	3 M120598	
			5.0	10.0	5.0	127	254	127	1.0	14	3 M100213	
	DT466E	195 to 275	4.0	9.0	5.0	102	229	127	1.7	22	3 M090823	
			4.0	11.8	5.0	102	300	127	1.7	24	3 M120598	
			5.0	10.0	5.0	127	254	127	1.5	21	3 M100213	
	DT414	220	4.0	9.0	5.0	102	229	127	0.7	9	3 M090823	
			4.0	10.0	4.0	102	254	102	1.9	26	3 M100146	
			4.0	11.8	5.0	102	300	127	0.7	10	3 M120598	
			5.0	10.0	5.0	127	254	127	0.6	9	3 M100213	
	DT420	225	4.0	10.0	4.0	102	254	102	1.6	21	3 M100146	
		6.9L	170	3.0	8.5	3.0	76	216	76	1.6	22	2 M085023
				3.0	8.5	3.0	76	216	76	1.6	22	2 M085056
				3.0	8.5	3.0	76	216	76	2.0	28	2 M085078
3.0				8.3x11.5	3.0	76	211x292	76	2.9	39	2 M090170	
3.0				8.5x11.8	3.0	76	216x300	76	2.9	39	2 M090159 Wrapped muffler	
3.5				8.5	3.0	89	216	76	1.5	20	2 M085008	
3.5				8.3x11.5	3.5	89	211x292	89	1.1	15	2 M090158	
3.5				8.3x11.5	4.0	89	211x292	102	0.7	9	2 M090680 OE replacement	
3.5				8.5x11.8	3.5	89	216x300	89	1.1	15	2 M090210 Wrapped muffler	
4.0				10.0	4.0	102	254	102	0.7	9	2 M100048 Aftermarket	
4.0				11.0	4.0	102	279	102	0.7	9	2 M110012	
4.0				11.0	4.0	102	279	102	0.6	8	2 M110189 OE replacement	
4.0				8.3x11.5	3.5	102	211x292	89	1.1	15	2 M090538	
4.0				8.3x11.5	4.0	102	211x292	102	0.7	9	2 M090280 Aftermarket, shorter than OE	
4.0				8.3x11.5	4.0	102	211x292	102	0.6	9	2 M090534 Aftermarket, shorter than OE	
4.0				10.3x15.3	4.0	102	261x389	102	1.0	14	2 M120197 Wrapped muffler, OE	
7.3L (T444)		175	3.0	8.5	3.0	76	216	76	1.8	24	2 M085023	
			3.0	8.5	3.0	76	216	76	1.8	24	2 M085056	
			3.0	8.5	3.0	76	216	76	2.3	31	2 M085078	
			3.5	8.5	3.0	89	216	76	1.7	23	2 M085008	
			3.5	8.3x11.5	3.5	89	211x292	89	1.3	17	2 M090158	
			3.5	8.3x11.5	4.0	89	211x292	102	0.8	10	2 M090680 OE replacement	
			3.5	8.5x11.8	3.5	89	216x300	89	1.3	17	2 M090210 Wrapped muffler	
			4.0	10.0	4.0	102	254	102	0.8	10	2 M100048 Aftermarket	
			4.0	11.0	4.0	102	279	102	0.7	10	2 M110012	
			4.0	11.0	4.0	102	279	102	0.7	9	2 M110189 OE replacement	
			4.0	8.3x11.5	3.5	102	211x292	89	1.2	17	2 M090538	
			4.0	8.3x11.5	4.0	102	211x292	102	0.8	10	2 M090280 Aftermarket, shorter than OE	
			4.0	8.3x11.5	4.0	102	211x292	102	0.7	10	2 M090534 Aftermarket, shorter than OE	
			4.0	10.3x15.3	4.0	102	261x389	102	1.2	16	2 M120197 Wrapped muffler, OE	
9.0L	185	3.0	8.5	3.0	76	216	76	2.5	34	2 M085023		
		3.0	8.5	3.0	76	216	76	2.5	34	2 M085056		
		3.0	11.0	4.0	76	279	102	0.7	9	1 M111029 OE replacement		
		3.5	8.5	3.0	89	216	76	2.4	33	2 M085008		
		3.5	8.3x11.5	3.5	89	211x292	89	1.8	25	2 M090158		
		3.5	8.3x11.5	4.0	89	211x292	102	1.1	15	2 M090680 OE replacement		
		3.5	8.5x11.8	3.5	89	216x300	89	1.8	25	2 M090210 Wrapped muffler		
		4.0	10.0	4.0	102	254	102	1.1	15	2 M100048 Aftermarket		
		4.0	11.0	4.0	102	279	102	1.1	14	2 M110012		
		4.0	11.0	4.0	102	279	102	1.0	13	2 M110189 OE replacement		
		4.0	10x15	4.0	102	254x381	102	0.8	11	2 M120100 Aftermarket, shorter than OE		
		4.0	8.3x11.5	3.5	102	211x292	89	1.8	24	2 M090538		
		4.0	8.3x11.5	4.0	102	211x292	102	1.1	15	2 M090280 Aftermarket, shorter than OE		
		4.0	8.3x11.5	4.0	102	211x292	102	1.0	14	2 M090534 Aftermarket, shorter than OE		
		4.0	10.3x15.3	4.0	102	261x389	102	1.7	22	2 M120197 Wrapped muffler, OE		
		5.0	10x15	5.0	127	254x381	127	0.6	8	2 M120365 Aftermarket		

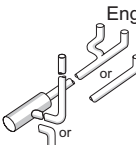
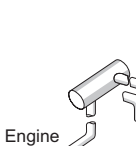
Truck Engine Muffler Application

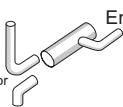
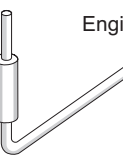
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
 Engine	DT360	190	5.0	10x15	5.0	127	254x381	127	0.6	9	2 M120448	OE replacement
			3.0	11.0	4.0	76	279	102	1.2	16	1 M111029	OE replacement
			3.5	8.3x11.5	4.0	89	211x292	102	1.9	26	2 M090680	OE replacement
			4.0	10.0	4.0	102	254	102	2.0	27	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	1.9	26	2 M110012	
			4.0	11.0	4.0	102	279	102	1.7	23	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.0	14	2 M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	1.4	19	2 M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.9	26	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.8	24	2 M090534	Aftermarket, shorter than OE
			4.0	10.3x15.3	4.0	102	261x389	102	2.9	40	2 M120197	Wrapped muffler, OE
			5.0	10x15	5.0	127	254x381	127	1.1	14	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.7	9	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.2	16	2 M120448	OE replacement
	DT466E	195 to 210	3.0	11.0	4.0	76	279	102	1.5	20	1 M111029	OE replacement
			3.5	8.3x11.5	4.0	89	211x292	102	2.4	32	2 M090680	OE replacement
			4.0	10.0	4.0	102	254	102	2.4	33	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.3	32	2 M110012	
			4.0	11.0	4.0	102	279	102	2.1	29	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.2	17	2 M111028	Inlet dimension is OD
			4.0	8.3x11.5	4.0	102	211x292	102	2.4	32	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.2	30	2 M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	1.8	24	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.3	18	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.8	12	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	19	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.4	19	2 M120448	OE replacement
	DT466E	230 to 275	3.0	11.0	4.0	76	279	102	1.7	24	1 M111029	OE replacement
			3.5	8.3x11.5	4.0	89	211x292	102	2.8	39	2 M090680	OE replacement
			4.0	10.0	4.0	102	254	102	2.9	39	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.8	38	2 M110012	
			4.0	11.0	4.0	102	279	102	2.5	34	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.5	20	2 M111028	Inlet dimension is OD
			4.0	8.3x11.5	4.0	102	211x292	102	2.8	39	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.7	36	2 M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	2.1	29	2 M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	21	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.0	14	2 M120225	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	22	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.7	23	2 M120448	OE replacement
DT414	220		3.0	8.5	3.0	76	216	76	2.7	37	2 M085023	
			3.0	8.5	3.0	76	216	76	2.7	37	2 M085056	
			3.0	11.0	4.0	76	279	102	0.7	10	1 M111029	OE replacement
			3.5	8.5	3.0	89	216	76	2.6	35	2 M085008	
			3.5	8.3x11.5	3.5	89	211x292	89	2.0	27	2 M090158	
			3.5	8.3x11.5	4.0	89	211x292	102	1.2	16	2 M090680	OE replacement
			3.5	8.5x11.8	3.5	89	216x300	89	2.0	27	2 M090210	Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.2	16	2 M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	1.1	16	2 M110012	
			4.0	11.0	4.0	102	279	102	1.0	14	2 M110189	OE replacement
			4.0	11.0	5.0	102	279	127	0.6	8	2 M111028	Inlet dimension is OD
			4.0	8.3x11.5	3.5	102	211x292	89	1.9	26	2 M090538	
			4.0	8.3x11.5	4.0	102	211x292	102	1.2	16	2 M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.1	15	2 M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	0.9	12	2 M120100	Aftermarket, shorter than OE
			4.0	10.3x15.3	4.0	102	261x389	102	1.8	24	2 M120197	Wrapped muffler, OE
			5.0	10x15	5.0	127	254x381	127	0.6	9	2 M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.7	9	2 M120365	Aftermarket
			5.0	10x15	5.0	127	254x381	127	0.7	9	2 M120448	OE replacement
DT420	225		3.0	8.5	3.0	76	216	76	2.2	30	2 M085023	
			3.0	8.5	3.0	76	216	76	2.2	30	2 M085056	
			3.0	8.5	3.0	76	216	76	2.8	39	2 M085078	
			3.5	8.5	3.0	89	216	76	2.1	28	2 M085008	
			3.5	8.3x11.5	3.5	89	211x292	89	1.6	21	2 M090158	
			3.5	8.3x11.5	4.0	89	211x292	102	0.9	13	2 M090680	OE replacement
			3.5	8.5x11.8	3.5	89	216x300	89	1.6	21	2 M090210	Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.0	13	2 M100048	Aftermarket

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions			Backpressure			Muffler Style & Part No.	Notes			
			inches			mm					inches of Hg	H ₂ O	
			Inlet	Body	Outlet	Inlet	Body	Outlet					
	DT817	385	4.0	11.0	4.0	102	279	102	0.9	13	2	M110012	
			4.0	11.0	4.0	102	279	102	0.8	11	2	M110189	OE replacement
			4.0	8.3x11.5	3.5	102	211x292	89	1.5	21	2	M090538	
			4.0	8.3x11.5	4.0	102	211x292	102	0.9	13	2	M090280	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	0.9	12	2	M090534	Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	0.7	9	2	M120100	Aftermarket, shorter than OE
			4.0	10.3x15.3	4.0	102	261x389	102	1.4	20	2	M120197	Wrapped muffler, OE
			5.0	10x15	5.0	127	254x381	127	0.6	8	2	M120448	OE replacement
			4.0	11.0	5.0	102	279	127	2.8	39	2	M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.0	27	2	M120225	For off-hwy, shorter than OE
	DT812B	320	6.0	10x15	6.0	152	254x381	152	1.6	22	2	M122300	For off-hwy, shorter than OE
			4.0	11.0	5.0	102	279	127	2.8	39	2	M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.0	27	2	M120225	For off-hwy, shorter than OE
	DT817C	420	6.0	10x15	6.0	152	254x381	152	1.6	22	2	M122300	For off-hwy, shorter than OE
			4.0	11.0	5.0	102	279	127	2.8	39	2	M111028	Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.0	27	2	M120225	For off-hwy, shorter than OE
	DT817	385	6.0	10x15	6.0	152	254x381	152	1.6	22	2	M122300	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.0	27	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.3	31	5	M120450	OE replacement
	DT812B	320	5.0	10x15	5.0	127	254x381	127	2.0	27	5	M120131	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.3	31	5	M120450	OE replacement
			5.0	10x15	5.0	127	254x381	127	2.0	27	5	M120131	For off-hwy, shorter than OE
	DT817C	420	5.0	10x15	5.0	127	254x381	127	2.3	31	5	M120450	OE replacement
5.0			10x15	5.0	127	254x381	127	2.0	27	5	M120131	For off-hwy, shorter than OE	
5.0			10x15	5.0	127	254x381	127	2.3	31	5	M120450	OE replacement	
	6.9L	170	5.0	10x15	5.0	127	254x381	127	2.0	27	4	M090547	OE replacement
			4.0	10.0	4.0	102	254	102	0.7	10	4	M100052	
			4.0	11.0	4.0	102	279	102	0.6	8	4	M110112	
			4.0	10x15	4.0	102	254x381	102	0.7	9	4	M120367	Aftermarket, shorter than OE
	7.3L (T444)	175	3.5	8.3x11.5	4.0	89	211x292	102	1.0	13	4	M090547	OE replacement
			3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	0.6	8	4	M090548	OE replacement
			4.0	10.0	4.0	102	254	102	0.8	11	4	M100052	
			4.0	11.0	4.0	102	279	102	0.7	9	4	M110112	
			4.0	11.0	4.0	102	279	102	0.7	9	4	M110148	
			4.0	11.0	4.0	102	279	102	0.7	9	4	M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	0.6	8	4	M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	0.8	10	4	M120367	Aftermarket, shorter than OE
	9.0L	185	3.5	8.3x11.5	4.0	89	211x292	102	1.4	19	4	M090547	OE replacement
			3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	0.9	12	4	M090548	OE replacement
			4.0	10.0	4.0	102	254	102	1.1	15	4	M100052	
			4.0	11.0	4.0	102	279	102	0.9	13	4	M110112	
			4.0	11.0	4.0	102	279	102	0.9	13	4	M110148	
			4.0	11.0	4.0	102	279	102	0.9	13	4	M110311	Inlet dimension is OD
4.0			11.0	4.0	102	279	102	0.8	11	4	M111025	Inlet & outlet dimension is OD	
5.0			10x15	5.0	127	254x381	127	0.6	8	4	M120366	OE replacement	
DT360	190	4.0	10x15	4.0	102	254x381	102	1.1	15	4	M120367	Aftermarket, shorter than OE	
		3.5	8.3x11.5	4.0	89	211x292	102	2.5	34	4	M090547	OE replacement	
		3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	1.6	21	4	M090548	OE replacement	
		4.0	10.0	4.0	102	254	102	2.0	27	4	M100052		
		5.0	11.0	5.0	127	279	127	0.9	13	4	M110014	OE replacement	
		4.0	11.0	4.0	102	279	102	1.7	23	4	M110112		
		4.0	11.0	4.0	102	279	102	1.7	23	4	M110148		
		4.0	11.0	4.0	102	279	102	1.7	23	4	M110311	Inlet dimension is OD	
DT466E	195 to 210	4.0	11.0	4.0	102	279	102	1.5	20	4	M111025	Inlet & outlet dimension is OD	
		5.0	10x15	5.0	127	254x381	127	1.0	14	4	M120366	OE replacement	
		4.0	10x15	4.0	102	254x381	102	2.0	27	4	M120367	Aftermarket, shorter than OE	
		3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	1.9	26	4	M090548	OE replacement	
		4.0	10.0	4.0	102	254	102	2.5	34	4	M100052		
		4.0	11.0	4.0	102	279	102	2.0	28	4	M110112		
		4.0	11.0	4.0	102	279	102	2.0	28	4	M110148		
		4.0	11.0	4.0	102	279	102	2.0	28	4	M110311	Inlet dimension is OD	

Truck Engine Muffler Application

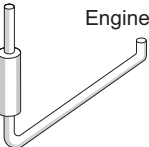


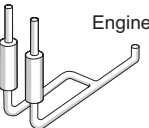
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes	
			inches			mm			inches of Hg H ₂ O				
			Inlet	Body	Outlet	Inlet	Body	Outlet					
	DT466E	230 to 275	3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	2.3	31	4	M090548	OE replacement
			4.0	11.0	4.0	102	279	102	2.5	33	4	M110112	
			4.0	11.0	4.0	102	279	102	2.5	33	4	M110148	
			4.0	11.0	4.0	102	279	102	2.5	33	4	M110311	Inlet dimension is OD
			4.0	11.0	4.0	102	279	102	2.2	29	4	M111025	Inlet & outlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.9	39	4	M120367	Aftermarket, shorter than OE
			5.0	11.0	5.0	127	279	127	1.4	19	4	M110014	OE replacement
			5.0	10x15	5.0	127	254x381	127	1.5	20	4	M120366	OE replacement
	DT414	220	3.5	8.3x11.5	4.0	89	211x292	102	1.5	21	4	M090547	OE replacement
			3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	0.9	13	4	M090548	OE replacement
			4.0	10.0	4.0	102	254	102	1.2	17	4	M100052	
			4.0	11.0	4.0	102	279	102	1.0	14	4	M110112	
4.0			11.0	4.0	102	279	102	1.0	14	4	M110148		
4.0			11.0	4.0	102	279	102	1.0	14	4	M110311	Inlet dimension is OD	
4.0			11.0	4.0	102	279	102	0.9	12	4	M111025	Inlet & outlet dimension is OD	
4.0			10x15	4.0	102	254x381	102	1.2	16	4	M120367	Aftermarket, shorter than OE	
DT420	225	5.0	11.0	5.0	127	279	127	0.6	8	4	M110014	OE replacement	
		5.0	10x15	5.0	127	254x381	127	0.6	8	4	M120366	OE replacement	
		3.5	8.3x11.5	4.0	89	211x292	102	1.2	17	4	M090547	OE replacement	
		3.5	8.3x11.5	4.0 OD	89	211x292	102 OD	0.8	10	4	M090548	OE replacement	
		4.0	10.0	4.0	102	254	102	1.0	13	4	M100052		
		4.0	11.0	4.0	102	279	102	0.8	11	4	M110112		
		4.0	11.0	4.0	102	279	102	0.8	11	4	M110148		
		4.0	11.0	4.0	102	279	102	0.8	11	4	M110311	Inlet dimension is OD	
4.0	11.0	4.0	102	279	102	0.7	10	4	M111025	Inlet & outlet dimension is OD			
DT817	385	4.0	10x15	4.0	102	254x381	102	1.0	13	4	M120367	Aftermarket, shorter than OE	
		5.0	11.0	5.0	127	279	127	2.7	37	4	M110014	OE replacement	
DT812B	320	5.0	10x15	5.0	127	254x381	127	2.8	39	4	M120366	OE replacement	
		5.0	11.0	5.0	127	279	127	2.7	37	4	M110014	OE replacement	
DT817C	420	5.0	11.0	5.0	127	279	127	2.7	37	4	M110014	OE replacement	
		5.0	10x15	5.0	127	254x381	127	2.8	39	4	M120366	OE replacement	
	6.9L	170	3.0	8.5	3.0	76	216	76	1.8	24	6	M085208	
			3.5	8.3x11.5	3.5	89	211x292	89	1.5	20	6	M090598	
			4.0	10.0	4.0	102	254	102	0.7	10	6	M100572	
			4.0	11.0	4.0	102	279	102	0.6	8	6	M111026	Outlet dimension is OD
	7.3L (T444)	175	3.0	8.5	3.0	76	216	76	2.0	27	6	M085208	
			3.5	8.3x11.5	3.5	89	211x292	89	1.6	22	6	M090598	
			4.0	10.0	4.0	102	254	102	0.8	11	6	M100572	
			4.0	11.0	4.0	102	279	102	0.6	9	6	M111026	Outlet dimension is OD
	9.0L	185	3.0	8.5	3.0	76	216	76	2.8	38	6	M085208	
			3.5	8.3x11.5	3.5	89	211x292	89	2.3	32	6	M090598	
			4.0	10.0	4.0	102	254	102	1.2	16	6	M100572	
			4.0	11.0	4.0	102	279	102	0.9	12	6	M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	0.6	8	6	M120418	For off-hwy, shorter than OE
	DT360	190	4.0	10.0	4.0	102	254	102	2.1	28	6	M100572	
			4.0	11.0	4.0	102	279	102	1.6	22	6	M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.0	14	6	M120418	For off-hwy, shorter than OE
	DT466E	195 to 210	4.0	10.0	4.0	102	254	102	2.5	35	6	M100572	
			4.0	11.0	4.0	102	279	102	2.0	27	6	M111026	Outlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	1.3	17	6	M120418	For off-hwy, shorter than OE
	DT466E	250 to 275	5.0	10x15	5.0	127	254x381	127	1.5	21	6	M120418	For off-hwy, shorter than OE
			4.0	11.0	4.0	102	279	102	2.4	32	6	M111026	Outlet dimension is OD
	DT414	220	3.5	8.3x11.5	3.5	89	211x292	89	2.5	34	6	M090598	
			4.0	10.0	4.0	102	254	102	1.3	17	6	M100572	
			4.0	11.0	4.0	102	279	102	1.0	13	6	M111026	Outlet dimension is OD
5.0			10x15	5.0	127	254x381	127	0.6	9	6	M120418	For off-hwy, shorter than OE	
DT420	225	3.0	8.5	3.0	76	216	76	2.4	33	6	M085208		
		3.5	8.3x11.5	3.5	89	211x292	89	2.0	28	6	M090598		
		4.0	10.0	4.0	102	254	102	1.0	14	6	M100572		
		4.0	11.0	4.0	102	279	102	0.8	11	6	M111026	Outlet dimension is OD	
DT817	385	5.0	10x15	5.0	127	254x381	127	3.0	40	6	M120418	For off-hwy, shorter than OE	
DT812B	320	5.0	10x15	5.0	127	254x381	127	3.0	40	6	M120418	For off-hwy, shorter than OE	
DT817C	420	5.0	10x15	5.0	127	254x381	127	3.0	40	6	M120418	For off-hwy, shorter than OE	
6.9L	170	3.5	8.5	3.0	89	216	76	3.0	40	3	M085084		

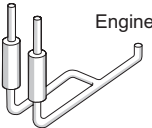
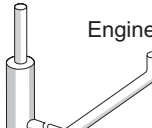
Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions inches			mm			Backpressure inches of Hg		Muffler Style & Part No.	Notes	
			Inlet	Body	Outlet	Inlet	Body	Outlet	H _g	H ₂ O			
 Engine or	7.3L (T444)	175	3.0	8.8	3.0	76	222	76	2.9	40	3 M085226	Wrapped muffler	
			3.5	8.3x11.5	3.5	89	211x292	89	1.6	22	3 M090301		
			4.0	11.0	4.0	102	279	102	0.8	10	3 M110479		
			4.0	11.0	4.0	102	279	102	0.7	10	3 M110674	Band clamp on inlet	
			4.0	11.0		102	279		0.7	9	3 M111024	Outlet has down spout	
				3.5	8.3x11.5	3.5	89	211x292	89	1.8	24	3 M090301	
				4.0	11.0	4.0	102	279	102	0.9	12	3 M110479	
				4.0	11.0	4.0	102	279	102	0.8	11	3 M110674	Band clamp on inlet
				4.0	11.0		102	279		0.8	10	3 M111024	Outlet has down spout
	9.0L	185	3.5	8.3x11.5	3.5	89	211x292	89	2.6	35	3 M090301		
			4.0	11.0	4.0	102	279	102	1.2	17	3 M110479		
			4.0	11.0	4.0	102	279	102	1.1	15	3 M110674	Band clamp on inlet	
			4.0	11.0		102	279		1.1	15	3 M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	0.7	10	3 M120235	OE replacement	
	DT360	190	4.0	11.0	4.0	102	279	102	2.2	30	3 M110479		
			4.0	11.0	4.0	102	279	102	2.0	27	3 M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.0	27	3 M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.3	18	3 M120235	OE replacement	
	DT466E	195 to 210	4.0	11.0	4.0	102	279	102	2.7	37	3 M110479		
			4.0	11.0	4.0	102	279	102	2.5	34	3 M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.4	33	3 M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.6	22	3 M120235	OE replacement	
	DT466E	250 to 275	4.0	11.0		102	279		2.9	39	3 M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.9	26	3 M120235	OE replacement	
	DT414	220	3.5	8.3x11.5	3.5	89	211x292	89	2.8	38	3 M090301		
			4.0	11.0	4.0	102	279	102	1.3	18	3 M110479		
			4.0	11.0	4.0	102	279	102	1.2	17	3 M110674	Band clamp on inlet	
			4.0	11.0		102	279		1.2	16	3 M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	0.8	11	3 M120235	OE replacement	
	DT420	225	3.5	8.3x11.5	3.5	89	211x292	89	2.2	30	3 M090301		
			4.0	11.0	4.0	102	279	102	1.1	15	3 M110479		
			4.0	11.0	4.0	102	279	102	1.0	13	3 M110674	Band clamp on inlet	
			4.0	11.0		102	279		1.0	13	3 M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	0.6	9	3 M120235	OE replacement	
Mack													
 Engine	E9	500	5.0	9.0	5.0	127	229	127	1.9	26	1 M090535	Low backpressure, off-hwy	
			5.0	10.0	5.0	127	254	127	1.9	26	1 M100463	Low backpressure, off-hwy	
	ENDT865	325	4.0	8.5	4.0	102	216	102	1.6	22	1 M085171		
			4.0	9.0	5.0	102	229	127	2.3	32	1 M090781		
			5.0	9.0	5.0	127	229	127	2.0	27	1 M090074		
			5.0	9.0	5.0	127	229	127	1.5	20	1 M090535	Low backpressure, off-hwy	
			5.0	10.0	5.0	127	254	127	1.1	14	1 M100463	Low backpressure, off-hwy	
			5.0	10.0	5.0	127	254	127	0.7	9	1 M100465	Best value, most popular	
			5.0	10.0	5.0	127	254	127	2.2	30	1 M100580	OE replacement	
			5.0	10.0	5.0	127	254	127	2.4	33	1 M100807	60" (1524mm) Long Body	
			5.0	10.0	5.0	127	254	127	1.8	24	1 M100944	OE replacement for higher HP	
			5.0	10.0	5.0	127	254	127	2.1	29	1 M101158	Silent Partner Stainless	
			5.0	10.0	5.0	127	254	127	2.1	29	1 M101181	Silent Partner Aluminized	
			5.0	10.0	5.0	127	254	127	2.2	30	1 M101263	Freightliner only	
			5.0	11.0	5.0	127	279	127	1.8	24	1 M110849		
	ENDT866	375	4.0	8.5	4.0	102	216	102	2.0	27	1 M085171		
			4.0	9.0	5.0	102	229	127	2.8	38	1 M090781		
			5.0	9.0	5.0	127	229	127	2.4	32	1 M090074		
			5.0	9.0	5.0	127	229	127	1.3	17	1 M090535	Low backpressure, off-hwy	
			5.0	10.0	5.0	127	254	127	1.3	17	1 M100463	Low backpressure, off-hwy	
			5.0	10.0	5.0	127	254	127	0.8	11	1 M100465	Best value, most popular	
			5.0	10.0	5.0	127	254	127	2.7	36	1 M100580	OE replacement	
			5.0	10.0	5.0	127	254	127	2.9	39	1 M100807	60" (1524mm) Long Body	
			5.0	10.0	5.0	127	254	127	2.1	29	1 M100944	OE replacement for higher HP	
			5.0	10.0	5.0	127	254	127	2.6	35	1 M101158	Silent Partner Stainless	
			5.0	10.0	5.0	127	254	127	2.6	35	1 M101181	Silent Partner Aluminized	
			5.0	10.0	5.0	127	254	127	2.7	36	1 M101263	Freightliner only	
			5.0	11.0	5.0	127	279	127	2.1	29	1 M110849		
	E7 or E6	300 to 350	4.0	8.5	4.0	102	216	102	0.9	12	1 M085171		

Truck Engine Muffler Application



Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	inches of H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
			5.0	9.0	5.0	127	229	127	1.1	15	1 M090074	
			5.0	9.0	5.0	127	229	127	0.6	8	1 M090535	Low backpressure, off-hwy
			4.0	9.0	5.0	102	229	127	1.3	17	1 M090781	
			5.0	10.0	5.0	127	254	127	0.6	8	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.4	5	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	1.2	16	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	1.3	18	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.0	13	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	1.2	16	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.2	16	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.2	16	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.0	13	1 M110849	
E7	400		4.0	8.5	4.0	102	216	102	1.1	15	1 M085171	
			4.0	9.0	5.0	102	229	127	1.6	22	1 M090781	
			5.0	9.0	5.0	127	229	127	1.4	19	1 M090074	
			5.0	9.0	5.0	127	229	127	0.7	10	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.7	10	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.5	6	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	1.5	21	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	1.7	23	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.2	17	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	1.5	20	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.5	20	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.5	21	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.2	17	1 M110849	
E7	427 to 460		4.0	8.5	4.0	102	216	102	1.6	22	1 M085171	
			4.0	9.0	5.0	102	229	127	2.3	31	1 M090781	
			5.0	9.0	5.0	127	229	127	1.9	26	1 M090074	
			5.0	9.0	5.0	127	229	127	1.0	14	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	1.0	14	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.7	9	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	2.2	30	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	2.3	32	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.7	24	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	2.1	28	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.1	28	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	2.2	30	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.7	23	1 M110849	
E7	310/330 & 330/355		4.0	8.5	4.0	102	216	102	0.9	12	1 M085171	
			4.0	9.0	5.0	102	229	127	1.2	17	1 M090781	
			5.0	9.0	5.0	127	229	127	1.0	14	1 M090074	
			5.0	9.0	5.0	127	229	127	0.6	8	1 M090535	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.6	8	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.4	5	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	1.2	16	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	1.3	17	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	0.9	13	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	1.1	15	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.1	15	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.2	16	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	0.9	13	1 M110849	
E7	355/380		4.0	8.5	4.0	102	216	102	1.0	14	1 M085171	
			5.0	9.0	5.0	127	229	127	1.2	16	1 M090074	
			5.0	9.0	5.0	127	229	127	0.6	9	1 M090535	Low backpressure, off-hwy
			4.0	9.0	5.0	102	229	127	1.4	19	1 M090781	
			5.0	10.0	5.0	127	254	127	0.6	9	1 M100463	Low backpressure, off-hwy
			5.0	10.0	5.0	127	254	127	0.4	6	1 M100465	Best value, most popular
			5.0	10.0	5.0	127	254	127	1.4	18	1 M100580	OE replacement
			5.0	10.0	5.0	127	254	127	1.5	20	1 M100807	60" (1524mm) Long Body
			5.0	10.0	5.0	127	254	127	1.1	15	1 M100944	OE replacement for higher HP
			5.0	10.0	5.0	127	254	127	1.3	18	1 M101158	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.3	18	1 M101181	Silent Partner Aluminized
			5.0	10.0	5.0	127	254	127	1.4	18	1 M101263	Freightliner only
			5.0	11.0	5.0	127	279	127	1.1	14	1 M110849	
E9	500		4.0	9.0	4.0	102	229	102	1.7	24	1 M090544	
			4.0	10.0	4.0	102	254	102	1.9	25	1 M100466	
			4.0	10.0	5.0	102	254	127	3.0	40	1 M100695	
			5.0	10.0	5.0	127	254	127	2.3	31	1 M100582	OE replacement
			5.0	10.0	5.0	127	254	127	2.3	31	1 M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	2.3	31	1 M101182	Silent Partner Aluminized
			5.0	11.0	5.0	127	279	127	1.2	17	1 M110849	
ENDT865	325		4.0	9.0	4.0	102	229	102	1.0	13	1 M090544	

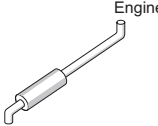


Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions			Backpressure			Muffler Style & Part No.	Notes			
			inches			mm							
			Inlet	Body	Outlet	Inlet	Body	Outlet	inches of Hg	inches of H ₂ O			
	ENDT866	375	4.0	10.3	4.0	102	262	102	1.9	26	1	M100464	Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.0	14	1	M100466	
			4.0	10.0	5.0	102	254	127	1.6	22	1	M100695	
			5.0	10.0	5.0	127	254	127	1.3	17	1	M100582	OE replacement
			5.0	10.0	5.0	127	254	127	1.3	17	1	M101159	Silent Partner Stainless
			5.0	10.0	5.0	127	254	127	1.3	17	1	M101182	Silent Partner Aluminized
			5.0	11.0	5.0	127	279	127	0.7	9	1	M110849	
	E7 or E6	300 to 350	4.0	9.0	4.0	102	229	102	1.2	16	1	M090544	
			4.0	10.3	4.0	102	262	102	2.3	31	1	M100464	Wrapped muffler
			4.0	10.0	4.0	102	254	102	1.2	17	1	M100466	
4.0			10.0	5.0	102	254	127	2.0	27	1	M100695		
5.0			10.0	5.0	127	254	127	1.5	21	1	M100582	OE replacement	
5.0			10.0	5.0	127	254	127	1.5	21	1	M101159	Silent Partner Stainless	
5.0			10.0	5.0	127	254	127	1.5	21	1	M101182	Silent Partner Aluminized	
E7	400	4.0	9.0	4.0	102	229	102	0.7	9	1	M090544		
		4.0	10.3	4.0	102	262	102	1.3	18	1	M100464	Wrapped muffler	
		4.0	10.0	4.0	102	254	102	0.7	10	1	M100466		
		4.0	10.0	5.0	102	254	127	1.1	15	1	M100695		
		5.0	10.0	5.0	127	254	127	0.9	12	1	M100582	OE replacement	
		5.0	10.0	5.0	127	254	127	0.9	12	1	M101159	Silent Partner Stainless	
		5.0	10.0	5.0	127	254	127	0.9	12	1	M101182	Silent Partner Aluminized	
E7	427 to 460	4.0	9.0	4.0	102	229	102	0.9	13	1	M090544		
		4.0	10.3	4.0	102	262	102	1.9	26	1	M100464	Wrapped muffler	
		4.0	10.0	4.0	102	254	102	1.0	14	1	M100466		
		4.0	10.0	5.0	102	254	127	1.6	22	1	M100695		
		5.0	10.0	5.0	127	254	127	1.2	17	1	M100582	OE replacement	
		5.0	10.0	5.0	127	254	127	1.2	17	1	M101159	Silent Partner Stainless	
		5.0	10.0	5.0	127	254	127	1.2	17	1	M101182	Silent Partner Aluminized	
E7	310/330 & 330/355	4.0	9.0	4.0	102	262	102	0.9	13	1	M090544		
		4.0	10.3	4.0	102	262	102	1.9	26	1	M100464	Wrapped muffler	
		4.0	10.0	5.0	102	254	127	0.9	12	1	M100695		
		5.0	10.0	5.0	127	254	127	0.7	9	1	M100582	OE replacement	
		5.0	10.0	5.0	127	254	127	0.7	9	1	M101159	Silent Partner Stainless	
E7	355/380	4.0	10.0	5.0	127	254	127	0.7	9	1	M101182	Silent Partner Aluminized	
		4.0	9.0	4.0	102	229	102	0.6	8	1	M090544		
		4.0	10.3	4.0	102	262	102	1.2	16	1	M100464	Wrapped muffler	
		4.0	10.0	4.0	102	254	102	0.6	8	1	M100466		
		5.0	10.0	5.0	127	254	127	0.8	10	1	M100582	OE replacement	
E7	355/380	4.0	10.0	5.0	102	254	127	1.0	14	1	M100695		
		5.0	10.0	5.0	127	254	127	0.8	10	1	M101159	Silent Partner Stainless	
		5.0	10.0	5.0	127	254	127	0.8	10	1	M101182	Silent Partner Aluminized	
		4.0	9.0	4.0	102	229	102	0.6	8	1	M090544		
		4.0	10.3	4.0	102	262	102	1.2	16	1	M100464	Wrapped muffler	
	ENDT865	325	4.0	9.0	5.0	102	229	127	3.0	40	3	M090823	
			5.0	10.0	5.0	127	254	127	2.9	39	3	M100213	
	E7 or E6	300 to 350	4.0	9.0	5.0	102	229	127	1.7	23	3	M090823	
			4.0	11.8	5.0	102	300	127	1.8	24	3	M120598	
			5.0	10.0	5.0	127	254	127	1.6	21	3	M100213	
	E7	400	4.0	9.0	5.0	102	229	127	2.2	29	3	M090823	
			4.0	11.8	5.0	102	300	127	2.3	31	3	M120598	
			5.0	10.0	5.0	127	254	127	2.0	27	3	M100213	
	E7	457 to 460	4.0	9.0	5.0	102	229	127	3.0	41	3	M090823	
			5.0	10.0	5.0	127	254	127	2.8	38	3	M100213	
E7	310/330 & 330/355	4.0	9.0	5.0	102	229	127	1.6	22	3	M090823		
		4.0	11.8	5.0	102	300	127	1.7	24	3	M120598		
		5.0	10.0	5.0	127	254	127	1.5	21	3	M100213		
E7	355/380	4.0	9.0	5.0	102	229	127	1.9	26	3	M090823		
		4.0	11.8	5.0	102	300	127	2.0	27	3	M120598		
		5.0	10.0	5.0	127	254	127	1.8	24	3	M100213		
E6	350	3.0	11.0	4.0	76	279	102	2.4	33	1	M111029	OE replacement	

Truck Engine Muffler Application

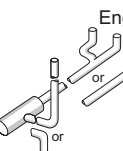
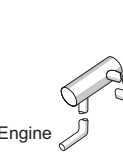
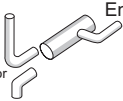


Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes
			inches			mm			inches of Hg	H ₂ O		
			Inlet	Body	Outlet	Inlet	Body	Outlet				
			4.0	11.0	5.0	102	279	127	2.0	27	2	M111028 Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.9	39	2	M120100 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.1	29	2	M120108 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.4	19	2	M120225 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.2	31	2	M120365 Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.3	32	2	M120448 OE replacement
			6.0	10x15	6.0	152	254x381	152	1.2	16	2	M122300 For off-hwy, shorter than OE
E9	500		6.0	10x15	6.0	152	254x381	152	2.9	39	2	M122300 For off-hwy, shorter than OE
ENDT673	225		3.0	11.0	4.0	76	279	102	1.3	17	1	M111029 OE replacement
			4.0	10.0	4.0	102	254	102	2.1	29	2	M100048 Aftermarket
			4.0	11.0	4.0	102	279	102	2.1	28	2	M110012
			4.0	11.0	4.0	102	279	102	1.9	25	2	M110189 OE replacement
			4.0	11.0	5.0	102	279	127	1.1	15	2	M111028 Inlet dimension is OD
			4.0	8.3x11.5	4.0	102	211x292	102	2.1	28	2	M090280 Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	1.9	26	2	M090534 Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	1.5	21	2	M120100 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.1	15	2	M120108 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.7	10	2	M120225 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.2	16	2	M120365 Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.2	17	2	M120448 OE replacement
			6.0	10x15	6.0	152	254x381	152	0.6	8	2	M122300 For off-hwy, shorter than OE
ENDT675	235		3.0	11.0	4.0	76	279	102	1.4	19	1	M111029 OE replacement
			4.0	10.0	4.0	102	254	102	2.3	31	2	M100048 Aftermarket
			4.0	11.0	4.0	102	279	102	2.2	30	2	M110012
			4.0	11.0	4.0	102	279	102	2.0	27	2	M110189 OE replacement
			4.0	11.0	5.0	102	279	127	1.2	16	2	M111028 Inlet dimension is OD
			4.0	8.3x11.5	4.0	102	211x292	102	2.3	31	2	M090280 Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.1	29	2	M090534 Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	1.7	23	2	M120100 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.2	17	2	M120108 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	0.8	11	2	M120225 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.3	18	2	M120365 Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.4	18	2	M120448 OE replacement
			6.0	10x15	6.0	152	254x381	152	0.7	9	2	M122300 For off-hwy, shorter than OE
ENDT865	325		4.0	11.0	5.0	102	279	127	2.8	38	2	M111028 Inlet dimension is OD
			5.0	10x15	5.0	127	254x381	127	2.9	40	2	M120108 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.9	26	2	M120225 For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.6	22	2	M122300 For off-hwy, shorter than OE
ENDT866	375		5.0	10x15	5.0	127	254x381	127	2.3	31	2	M120225 For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.9	26	2	M122300 For off-hwy, shorter than OE
E7	300 to 350		3.0	11.0	4.0	76	279	102	1.8	24	1	M111029 OE replacement
			4.0	10.0	4.0	102	254	102	3.0	40	2	M100048 Aftermarket
			4.0	11.0	4.0	102	279	102	2.9	39	2	M110012
			4.0	11.0	4.0	102	279	102	2.6	35	2	M110189 OE replacement
			4.0	11.0	5.0	102	279	127	1.5	20	2	M111028 Inlet dimension is OD
			4.0	8.3x11.5	4.0	102	211x292	102	2.9	39	2	M090280 Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.7	37	2	M090534 Aftermarket, shorter than OE
			4.0	10x15	4.0	102	254x381	102	2.2	29	2	M120100 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	22	2	M120108 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.0	14	2	M120225 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.7	23	2	M120365 Aftermarket
			5.0	10x15	5.0	127	254x381	127	1.7	24	2	M120448 OE replacement
E7	400		4.0	11.0	5.0	102	279	127	1.9	26	2	M111028 Inlet dimension is OD
			3.0	11.0	4.0	76	279	102	2.3	31	1	M111029 OE replacement
			4.0	10x15	4.0	102	254x381	102	2.7	37	2	M120100 Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.0	28	2	M120108 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.3	18	2	M120225 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.1	29	2	M120365 Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.2	30	2	M120448 OE replacement
			6.0	10x15	6.0	152	254x381	152	1.1	15	2	M122300 For off-hwy, shorter than OE
E7	427		4.0	11.0	5.0	102	279	127	2.3	32	2	M111028 Inlet dimension is OD
			3.0	11.0	4.0	76	279	102	2.8	38	1	M111029 OE replacement
			5.0	10x15	5.0	127	254x381	127	2.5	33	2	M120108 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.6	22	2	M120225 For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	2.6	35	2	M120365 Aftermarket
			5.0	10x15	5.0	127	254x381	127	2.7	37	2	M120448 OE replacement
			6.0	10x15	6.0	152	254x381	152	1.3	18	2	M122300 For off-hwy, shorter than OE
E7	460		4.0	11.0	5.0	102	279	127	2.7	37	2	M111028 Inlet dimension is OD

Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions			Backpressure			Muffler Style & Part No.	Notes			
			inches	mm		inches of Hg	H ₂ O						
			Inlet	Body	Outlet	Inlet	Body	Outlet					
	E7	310/330 & 330/355	5.0	10x15	5.0	127	254x381	127	2.8	39	2	M120108	For off-hwy, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.9	25	2	M120225	For off-hwy, shorter than OE
			6.0	10x15	6.0	152	254x381	152	1.6	21	2	M122300	For off-hwy, shorter than OE
			3.0	11.0	4.0	76	279	102	1.7	24	1	M111029	OE replacement
			4.0	10.0	4.0	102	254	102	2.9	39	2	M100048	Aftermarket
			4.0	11.0	4.0	102	279	102	2.8	38	2	M110012	
			4.0	11.0	4.0	102	279	102	2.5	34	2	M110189	OE replacement
			4.0	11.0	5.0	102	279	127	1.5	20	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.1	29	2	M120100	Aftermarket, shorter than OE
			4.0	8.3x11.5	4.0	102	211x292	102	2.8	38	2	M090280	Aftermarket, shorter than OE
	4.0	8.3x11.5	4.0	102	211x292	102	2.7	36	2	M090534	Aftermarket, shorter than OE		
	5.0	10x15	5.0	127	254x381	127	1.5	21	2	M120108	For off-hwy, shorter than OE		
	5.0	10x15	5.0	127	254x381	127	1.0	14	2	M120225	For off-hwy, shorter than OE		
	5.0	10x15	5.0	127	254x381	127	1.6	22	2	M120365	Aftermarket		
	5.0	10x15	5.0	127	254x381	127	1.7	23	2	M120448	OE replacement		
	E7	355/380	3.0	11.0	4.0	76	279	102	2.0	27	1	M111029	OE replacement
			4.0	11.0	4.0	102	279	102	2.9	39	2	M110028	Laminated (double) body
			4.0	11.0	5.0	102	279	127	1.7	23	2	M111028	Inlet dimension is OD
			4.0	10x15	4.0	102	254x381	102	2.4	33	2	M120100	Aftermarket, shorter than OE
			5.0	10x15	5.0	127	254x381	127	1.8	24	2	M120108	For off-hwy, shorter than OE
5.0			10x15	5.0	127	254x381	127	1.2	16	2	M120225	For off-hwy, shorter than OE	
5.0			10x15	5.0	127	254x381	127	1.9	25	2	M120365	Aftermarket	
5.0			10x15	5.0	127	254x381	127	1.9	26	2	M120448	OE replacement	
ENDT865	325	5.0	10x15	5.0	127	254x381	127	1.9	26	5	M120131	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	2.2	30	5	M120450	OE replacement	
ENDT866	375	5.0	10x15	5.0	127	254x381	127	2.3	31	5	M120131	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	2.7	36	5	M120450	OE replacement	
E7 or E6	300 to 350	4.0	10x15	5.0	102	254x381	127	2.0	28	5	M120713	OE replacement	
		5.0	10x15	5.0	127	254x381	127	1.0	14	5	M120131	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	2.1	28	5	M120176	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	2.1	28	5	M120189	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.2	17	5	M120450	OE replacement	
E7	400	4.0	10x15	5.0	102	254x381	127	2.6	35	5	M120713	OE replacement	
		5.0	10x15	5.0	127	254x381	127	1.3	18	5	M120131	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	2.6	36	5	M120176	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	2.6	36	5	M120189	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.6	21	5	M120450	OE replacement	
E7	427 to 460	5.0	10x15	5.0	127	254x381	127	1.9	25	5	M120131	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	2.2	30	5	M120450	OE replacement	
E7	310/330 & 330/355	4.0	10x15	5.0	102	254x381	127	2.0	27	5	M120713	OE replacement	
		5.0	10x15	5.0	127	254x381	127	1.0	14	5	M120131	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	2.0	27	5	M120176	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	2.0	27	5	M120189	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.2	16	5	M120450	OE replacement	
E7	355/380	4.0	10x15	5.0	102	254x381	127	2.3	31	5	M120713	OE replacement	
		5.0	10x15	5.0	127	254x381	127	1.2	16	5	M120131	For off-hwy, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	2.3	31	5	M120176	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	2.3	31	5	M120189	Aftermarket, shorter than OE	
		5.0	10x15	5.0	127	254x381	127	1.4	18	5	M120450	OE replacement	
E6	350	4.0	11.0	4.0	102	279	102	3.0	40	4	M111025	Inlet & outlet dimension is OD	
		5.0	11.0	5.0	127	279	127	1.9	26	4	M110014	OE replacement	
		5.0	10x15	5.0	127	254x381	127	2.0	27	4	M120366	OE replacement	
ENDT673	225	4.0	10.0	4.0	102	254	102	2.2	30	4	M100052		
		4.0	11.0	4.0	102	279	102	1.8	24	4	M110112		
		4.0	11.0	4.0	102	279	102	1.8	24	4	M110148		
		4.0	11.0	4.0	102	279	102	1.8	24	4	M110311	Inlet dimension is OD	
		4.0	11.0	4.0	102	279	102	1.6	21	4	M111025	Inlet & outlet dimension is OD	
		4.0	10x15	4.0	102	254x381	102	2.1	29	4	M120367	Aftermarket, shorter than OE	
		5.0	11.0	5.0	127	279	127	1.0	14	4	M110014	OE replacement	
		5.0	10x15	5.0	127	254x381	127	1.1	15	4	M120366	OE replacement	
ENDT675	235	4.0	10.0	4.0	102	254	102	2.4	32	4	M100052		
		4.0	11.0	4.0	102	279	102	1.9	26	4	M110112		
		4.0	11.0	4.0	102	279	102	1.9	26	4	M110148		

Truck Engine Muffler Application



Engine Make & Exhaust System Configuration	Engine Model	H.P.	Muffler Dimensions						Backpressure		Muffler Style & Part No.	Notes	
			inches			mm			inches of Hg	H ₂ O			
			Inlet	Body	Outlet	Inlet	Body	Outlet					
	ENDT865	325	4.0	11.0	4.0	102	279	102	1.9	26	4 M110311	Inlet dimension is OD	
			4.0	11.0	4.0	102	279	102	1.7	23	4 M111025	Inlet & outlet dimension is OD	
			4.0	10x15	4.0	102	254x381	102	2.3	31	4 M120367	Aftermarket, shorter than OE	
			5.0	11.0	5.0	127	279	127	1.1	15	4 M110014	OE replacement	
			5.0	10x15	5.0	127	254x381	127	1.2	16	4 M120366	OE replacement	
	E7	300 to 350	5.0	11.0	5.0	127	279	127	2.6	36	4 M110014	OE replacement	
			5.0	10x15	5.0	127	254x381	127	2.8	38	4 M120366	OE replacement	
			4.0	10.0	4.0	102	254	102	2.7	36	4 M100052		
			4.0	11.0	4.0	102	279	102	2.2	30	4 M110112		
			4.0	11.0	4.0	102	279	102	2.2	30	4 M110148		
			4.0	11.0	4.0	102	279	102	2.2	30	4 M110311	Inlet dimension is OD	
			4.0	11.0	4.0	102	279	102	1.9	26	4 M111025	Inlet & outlet dimension is OD	
			4.0	10x15	4.0	102	254x381	102	2.6	35	4 M120367	Aftermarket, shorter than OE	
			5.0	11.0	5.0	127	279	127	1.3	17	4 M110014	OE replacement	
				5.0	10x15	5.0	127	254x381	127	1.3	18	4 M120366	OE replacement
	E6	350	5.0	10x15	5.0	127	254x381	127	2.1	29	6 M120418	For off-hwy, shorter than OE	
	ENDT673	225	4.0	10.0	4.0	102	254	102	2.2	30	6 M100572		
			4.0	11.0	4.0	102	279	102	1.7	24	6 M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.1	15	6 M120418	For off-hwy, shorter than OE	
	ENDT675	235	4.0	10.0	4.0	102	254	102	2.4	33	6 M100572		
			4.0	11.0	4.0	102	279	102	1.9	26	6 M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.2	17	6 M120418	For off-hwy, shorter than OE	
	ENDT865	325	5.0	10x15	5.0	127	254x381	127	2.9	39	6 M120418	For off-hwy, shorter than OE	
	E7	300	4.0	10.0	4.0	102	254	102	2.7	37	6 M100572		
			4.0	11.0	4.0	102	279	102	2.1	29	6 M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.4	19	6 M120418	For off-hwy, shorter than OE	
	E7	350	4.0	11.0	4.0	102	279	102	2.4	33	6 M111026	Outlet dimension is OD	
			5.0	10x15	5.0	127	254x381	127	1.6	21	6 M120418	For off-hwy, shorter than OE	
		E6	350	4.0	10x15	5.0	102	254x381	127	2.4	32	3 M120566	OE replacement
				5.0	10x15	5.0	127	254x381	127	2.6	36	3 M120235	OE replacement
		ENDT673	225	4.0	11.0	4.0	102	279	102	2.4	32	3 M110479	
4.0				11.0	4.0	102	279	102	2.2	30	3 M110674	Band clamp on inlet	
4.0				11.0		102	279		2.1	29	3 M111024	Outlet has down spout	
5.0				10x15	5.0	127	254x381	127	1.4	19	3 M120235	OE replacement	
ENDT675		235	4.0	11.0	4.0	102	279	102	2.6	35	3 M110479		
			4.0	11.0	4.0	102	279	102	2.4	32	3 M110674	Band clamp on inlet	
			4.0	11.0		102	279		2.3	31	3 M111024	Outlet has down spout	
			5.0	10x15	5.0	127	254x381	127	1.5	21	3 M120235	OE replacement	
			4.0	10x15	5.0	102	254x381	127	1.4	19	3 M120566	OE replacement	
E7		300 to 350	4.0	11.0		102	279		3.0	40	3 M111024	Outlet has down spout	
			4.0	10x15	5.0	102	254x381	127	1.8	24	3 M120566	OE replacement	
			5.0	10x15	5.0	127	254x381	127	2.0	27	2 M120235	OE replacement	

This catalog section contains equipment manufacturers' and competitive manufacturers' part numbers cross referenced to the Donaldson part number. The manufacturers' names are abbreviated in the catalog.

The data in this catalog is also available from our website at donaldson.com. This cross reference information was compiled from available Donaldson data and should be used as a guide for choosing the proper replacement part. Check the product specifications BEFORE purchasing a part.

Manufacturers' Code Listing

Mfg. Code	Manufacturers' Name	Mfg. Code	Manufacturers' Name	Mfg. Code	Manufacturers' Name	Mfg. Code	Manufacturers' Name
AA	AMERICAN AUGERS	BATI	BENATI	COLT	COLT	EAC	ENGINE AND ACCESSORY INC
ABG	ABG	BDER	BOMBARDIER	COMP	COMPAC EQUIPMENT	EAGL	EAGLE TRUCK PRODUCTS
ABPS	AIRBORNE PRODUCT	BEQP	BELL EQUIPMENT	COMPAC	COMPACT TECHNOLOGIES	EAGP	EAGLE PICHER
AC	AC	BIAM	BUS INDUSTRIES	CONK	CONEK	EARN	EARNEST MACHINE
ACFT	ACRAFT	BLDY	BLUE BIRD BODY	COUG	COUGLAR INDUSTRIES	EATN	EATON
ACMS	ALLIS CHALMERS	BLNT	BLOUNT	CRAN	CRANE CARRIER	ECLD	EUCLID
ADUM	ADVANCE MIXER	BLWL	BLACKWELDERS	CRMY	CHAMPION ROAD	ECS	ENGINE CONTROL SYSTEMS
AECW	A E C WHITLOCK	BMV	BMV WHEELED VEHICLES	CRPD	CEDARAPIDS	EGLE	EAGLE CRUSHER
AFC	AL FILTER CO	BNTA	BANTA ASSOCIATES	CRQT	CARQUEST	EIMC	EIMCO
AGCA	ACTIVE GEAR	BOMA	BOMAG	CSND	CROSLAND	EINT	EAGLE INTERNATIONAL
AGCO	AGCO	BORG	BORG-WARNER	CTRY	CENTURY II	ELECT	ELECTROLUX
AGEM	AG CHEM EQUIPMENT		CHEMICALS	CUCC	CUB CADET	ELGN	ELGIN
AJMC	AUTO JET	BOSS	BOSS INDUSTRIES	CUMS	CUMMINS	EMOI	EMERGENCY ONE, INC.
ALMD	ALLMAND BROS	BRED	BREDA COSTRUZIONI	CYPR	CYPRESS	EMSN	EMERSON ELECTRIC
ALMN	AHLMANN	BRLE	B R LEE INDUSTRIES			ENGL	ENGELHARD CORP
ALP	ALLIANCE PARTS	BROD	BRODERSON	DACR	DAVEY COMPRESSOR	ENGLE	ENGLEHARD CORP
ALSN	ALLISON	BROW	BROWN DESIGN	DAEW	DAEWOO	ENGN	ENGINES INC
ALSY	ALLIED SYSTEM	BRWY	BROCKWAY	DART	DART	ENMT	ENMTP CPG
AMBC	AMBAC	BVER	BUHLER VERSATILE SERVICE	DCOA	DYNAMICS CORP OF AMERICA	ENTW	ENTWISTLE COMPANY
AMC	AMC			DCVG	DANA CORP	ERIC	ERICKSON
AMEC	AM GENERAL			DD	DETROIT DIESEL	ESSEX	ESSEX ELECTRO ENGES
AMERIC	AMERICAN CRANE CORP	CABT	CABOT CORP	DENY	DENYO		
AMFGI	AURORA MFG INC	CALD	CARRIER TRANSICOLD	DETZ	DEUTZ	FAS	FASTENAL
AMHO	AMERICAN HOIST & DERRICK	CAM	CAMOPLAST INDUSTRIAL	DFLX	DYNAPLEX	FAST	FASTENWARE
AMLF	AMERICAN LAFRANCE	CAME	COMPACTION AMERICA	DIA	DIAMANT BOART INC	FAUN	FAUN
AMTK	AMTRAK	CANF	CANADIAN FILTER	DINA	DINA SA	FDEN	FODEN
AP	A P PARTS	CASE	CASE	DIND	DIAMOND	FDQN	FIELD QUEEN
APE	APE INDUSTRI AB	CAT	CATERPILLAR	DLEQ	DIGITAL EQUIPMENT	FEDM	FEDERAL MOTORS
ARDCO	ARDCO	CBM	CBM	DLTC	DRILTECH	FEDR	FEDERAL-MOGUL
ARRO	ARROW-MASTER	CC	COUNTRY COACH	DMAG	DEMAG	FENT	FENDT
ARV	ARVIN	CCML	CORNELL CRANES	DMI	DMI	FIAT	FIAT
AST	ASTEC UNDERGROUND	CDIV	CONTINENTAL DIVERSIFIED	DMON	DOMINION	FILTER	FILTER SUPPLY CO
ASTEC	ASTEC	CEDAR	CEDARRAPIDS INC	DMT	DMT CORP	FIVE	FIVE STAR MFG LLC
ASV	ASV INC	CETCO	CETCO INC	DRBG	DRONNINGBORG	FLPW	FLUID POWER
ATCO	ATLAS COPCO	CHAMP	CHAMPION INDUSTRIES	DRDT	DROTT	FLTR	FILTER INC
ATHEY	ATHEY/FIVE STAR PRODUCTS	CHAP	CHAMP	DREO	DIAMOND REO	FLYR	FLYER INDUSTRIES
ATHM	ALSTHOM	CHARD	CHARDONNET	DRSS	DRESSER	FMC	FMC
ATHP	ATHEY	CHLN	CHICAGO PNEUMATIC	DSL	DIESEL DIVISION	FMCO	FORD
AUST	AUSTOFT	CHLR	CHRYSLER	DUHR	DURHAM	FMHD	FARMHAND
AUTM	AUTO MARINE	CLAC	CADILLAC & LAKE CITY ROADWAY	DWCH	DITCH WITCH	FMNT	FERMONT DIV
AUXI	AUXIFLOW	CLJL	CLARK, J.L.	DYPC	DYNAPAC	FNEQ	FINN FILTER
		CLMP	CLAMPS INC.			FOREM	FOREMOST INDUSTRIES
		CLRK	CLARK			FPCO	FAPCO INC
BABR	BARBER GREENE	CMCO	CAMECO			FRAM	FRAM
BADG	BADGER	CMI	CMI			FREQ	FRANKLIN
BAESYS	BAE SYSTEMS	CMPR	COMPAIR			FRHF	FATE ROOT HEATH FASTEN
BAKO	BARKO HYDRAULICS	CMWK	CHARLES MACHINE			FRTL	FREIGHTLINER
BAR	BAUER	CNLC	CURTIS NOLL				

Mfg. Code	Manufacturers' Name	Mfg. Code	Manufacturers' Name	Mfg. Code	Manufacturers' Name
RTWC	RAILWAY TRACK WORK	TJAK.....	TIMBERJACK	WLDN.....	WALDON
RVI	RENAULT VI	TJMG.....	T & J MFG	WLKR.....	WALKER MFG
RWMF	RAINBOW MFG	TKNG	THERMO KING	WPOW	WINPOWER
RXRD	REXNORD	TMCO	TYMCO	WRNR.....	WARNER & SWASEY
RYCO	RYCO	TMLS	TEXTRON MARINE AND	WRTH.....	WORTHINGTON
RYGO	RAYGO		LAND SYSTEM	WSTI.....	WESTERN STAR TRUCK
RYKE.....	RYKEN TUBE	TMPO	TAMPO	WTLK.....	WHITLOCK
		TMRK.....	TAMROCK		
		TMTR.....	TOWMOTOR		
SABI	SABIEX INTERNATIONAL	TORCA.....	TORCA PRODUCTS	XAIR.....	EX AIR
SAKR	SAKURA	TPORT	TUNED PORT INDUCTION	XMN	EXMAN
SAME	SAME		SPEC		
SCHAE.....	SCHAEFF LIFT TRUCK INC	TRAK.....	TRAK INTERNATIONAL		
SCNA.....	SCANIA	TREX.....	TEREX	YALE.....	YALE
SCOMP	SUPERIOR COMPRESSOR	TRJN.....	TROJAN	YOUNM	YOUNG MACHINE
SCOMPA.....	SUPERPAK COMPACTION	TRMF.....	TRANSPORTATION MFG		COMPANY
SCRD	SICARD	TRUX.....	TRUCKEX	YPEI	YORK PUMP & EQPT
SCRM	SCHRAMM	TYLE.....	TYLER POWER PRODUCTS		
SDMO.....	SDMO	TYLR.....	TAYLOR		
SDVK	SANDVIK	TYMC.....	TAYMECH		
SEDD	SEDDON-ATKINSON				
S-FIRE.....	SEAGRAVE FIRE	U C	UNITED CENTRAL		
	APPARATUS		INDUSTRIAL SUPP		
SHBR	SCOTT HUBER	UAC.....	UNITED AIR CLEANER		
SHUT	SHUTTLELIFT INC	UCP	UNIVERSAL COACH PARTS		
SIGM	SIGMA AIR CONDITIONING	UNCT	UNION CITY BODY		
SISU.....	SISU	UNIP	UNIPART		
SKYJ	SKYJACK	UNVL	UNIVERSAL		
SLAR.....	SULLAIR	UPFR.....	UP FRONT TECHNOLOGIES		
SLIC	SELLICK EQPT LTD	UPRH	UP-RIGHT HARVESTER		
SLVN.....	SULLIVAN	UPTI	UPTME PARTS LLC		
SMCI.....	SAFARI MOTOR COACHES	URIG	UNIT RIG EQUIPMENT		
	INC				
SNBL	SNOWBLAST-SICARD				
SNKL.....	SNORKEL	VACT.....	VACTOR MFG		
SOFI	SOFIMA	VALM.....	VALMET		
SPCH	SPARTAN CHASSIS	VANAI.....	VANAI MFG		
SPRT.....	SPARTAN MOTORS	VCOR	VERSATUBE		
SRC	SRC	VENCH	VENCHURES PACKAGING		
SRSD	SAUER SUNDSTRAND		INC		
STEW.....	STEWART & STEVENSON	VH	VAN HOOL		
STGR.....	STEIGER	VIC	VIC		
STIL.....	STILL	VLVO.....	VOLVO		
STMC.....	STEMCO	VME.....	VME		
SUSN.....	SUSAN	VMER.....	VERMEER		
SWEE.....	SWEEPSTER JENKINS	VOEG	VOEGELE		
SYNER.....	SYNERGY INTERNATIONAL	VSTL	VERSATILE		
TAC	TRANSPORTATION				
	ACCESSORIES	WALMO	WALGAHN-		
TBBI.....	THOMAS BUILT BUSES		MOTORENTECHN		
TBCR.....	TUBE CRAFT	WBCO.....	WABCO		
TCLD	TRANSICOLD	WGMC.....	WHITEGMC		
TDSC.....	TRACKMOBILE	WGNR	WAGNER MINING EQPT		
TDYN	TELEDYNE	WHCO.....	WHITING		
TENT.....	TENNANT	WHITE	WHITE		
TERN	TERNESS PROCUREMENT	WHMS.....	WESTINGHOUSE MFG		
	SERVICES		SERVICES		
TESSI.....	TESSI TRUCK EXHAUST	WILM.....	WILMAR		
	INC	WIMC.....	WIMCO LTD		
THOM	THOMAS DENNIS CO INC	WIRG.....	WIRTGEN		
TIM	TIM	WIX.....	WIX		
TIPP	TIPPECANOE	WKS.....	WAUKESHA		

Cross Reference

(See the first page of this section for the Manufacturer's Code Listing)



CROSS REFERENCE

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
0			00642050.....	M065030.....	FWD	00811194.....	P206345	WALMO	0158454000.....	M001865.....	GILB	022066001.....	H002132.....	DLTC
000.....	P206309.....	TESSI	007587001.....	M120225.....	SDVK	00811195.....	P206347	WALMO	0158454001.....	M002135.....	GILB	022086001.....	M001505.....	DLTC
0000001.....	M080024.....	MNTW		M120225.....	DLTC	00811196.....	P206367	WALMO	0166395.....	M085023.....	GRDL		M001505.....	SDVK
0000136929.....	M100043.....	CASE	007824.....	X007824.....	RWMF	00811197.....	P206368	WALMO	0170019323.....	X004538.....	CMCO	02250158064.....	M100016.....	SLAR
00008223.....	M085090.....	HAVA	008024001.....	M120131.....	DLTC	00811198.....	P206369	WALMO	01719323.....	X004538.....	CMCO	02250162449.....	M090362.....	SLAR
00011101.....	M100049.....	DYPC		M120131.....	TMRK	00811199.....	P206552	WALMO	017385.....	X004482.....	KRES	02250164249.....	M090362.....	SLAR
00023267.....	P206407.....	DYPC	0080831.....	M120450.....	DLTC	00811200.....	P206553	WALMO	0175550004.....	X004484.....	WHMS	02250168659.....	M080024.....	SLAR
00023275.....	P206409.....	DYPC	00810204.....	H001032	WALMO	00811201.....	P206554	WALMO		X004484.....	SLVN	02250169088.....	J008681.....	SLAR
00023374.....	M090210.....	DYPC	00810205.....	H001033	WALMO	00811202.....	P206555	WALMO	01805756.....	M120598	MONAC	02250171832.....	M065139.....	SLAR
00023481.....	P208338.....	DYPC	00810206.....	H001034	WALMO	00811203.....	P206556	WALMO	019003760008	P207408.....	PALA	02250183598.....	M120713.....	SLAR
00035006.....	X004480.....	DYPC	00810207.....	H001035	WALMO	00811204.....	J024836	WALMO	019012000015	P207394.....	PALA	02250184033.....	M090072.....	SLAR
0009555007.....	X004538.....	LNDE	00810228.....	X001278	WALMO	00811205.....	J024838	WALMO	019012000017	P206323.....	PALA	02250186513.....	M090594.....	SLAR
001482001.....	P206403.....	DLTC	00810229.....	H001279	WALMO	00811206.....	P206559	WALMO	019015690044	P206395.....	PALA	02250186652.....	P206304.....	SLAR
001487001.....	M122300.....	TMRK	00810234.....	H001284	WALMO	00811207.....	P206600	WALMO	020002804155	P206405.....	VLVO	027076523.....	M085023	WGMC
	M122300.....	SDVK	00810259.....	M045123	WALMO	00811208.....	P206603	WALMO	020004343116	X004478.....	VLVO	027076528.....	M085189.....	VLVO
	M122300.....	DLTC	00810260.....	M045193	WALMO	00811209.....	P206608	WALMO	020004343150	P206410.....	VLVO		M085023	WGMC
0015012.....	P207335.....	DLTC	00810261.....	M045237	WALMO	00811210.....	P206610	WALMO	020004343154	X004482.....	VLVO	027076533.....	M090159	WGMC
0015013.....	P206341.....	DLTC	00810262.....	M045193	WALMO	00811211.....	P206611	WALMO	020004362138	P206614.....	VLVO	027076535.....	M120197	WGMC
0015017.....	P206350.....	DLTC	00810263.....	M060037	WALMO	00811212.....	P206641	WALMO	020006.....	M060158.....	LOES	027076537.....	M100049	WGMC
0016459000.....	P206601.....	CUMS	00810264.....	M060038	WALMO	00811213.....	P207353	WALMO	0200317.....	M120598	SMCI	027076541.....	M120100	WGMC
0019273.....	P206410.....	CMCO	00810268.....	M060232	WALMO	00811214.....	P207364	WALMO	0201101.....	M100213	SMCI	027076542.....	M120365.....	VLVO
00197721.....	M085023.....	FWD	00810270.....	M060158	WALMO	00811216.....	P207402	WALMO	020138.....	P270542.....	LOES		M120365	WGMC
0024008800.....	M100016.....	RVI	00810271.....	M065065	WALMO	00811218.....	P270531	WALMO	020147.....	M065044.....	LOES	027076544.....	M090074	WGMC
0024008900.....	P207596.....	RVI	00810272.....	M065030	WALMO	00811219.....	P270532	WALMO	020176.....	P206405.....	LOES	027076545.....	M100048	WGMC
00265445.....	M060037.....	NH	00810274.....	M065044	WALMO	00811220.....	P207364	WALMO	020183.....	M085084.....	LOES	027076560.....	X004480.....	WGMC
0028017544.....	P270535.....	VLVO	00810281.....	M070008	WALMO	00811221.....	P270534	WALMO	020243.....	M090158.....	LOES		X004480.....	WHITE
0028041569.....	P206337.....	VLVO	00810283.....	M070068	WALMO	00811222.....	P270535	WALMO	020293.....	M090158.....	LOES		X004480.....	WSTI
0028041585.....	P206408.....	VLVO	00810284.....	M070069	WALMO	00811223.....	P270536	WALMO	020321.....	P206544.....	LOES	027076561.....	X004482.....	WSTI
003056003.....	X004476.....	DLTC	00810285.....	M070008	WALMO	00811225.....	P270538	WALMO	020323.....	P206407.....	LOES		X004482.....	WGMC
003056007.....	X004482.....	DLTC	00810287.....	M080018	WALMO	00811226.....	P270539	WALMO	020332.....	H001035.....	LOES		X004482.....	WHITE
003056008.....	X004484.....	DLTC	00810288.....	M080024	WALMO	00811227.....	P270540	WALMO	020345.....	M060037.....	LOES		X004482.....	VLVO
0032941.....	X004478.....	CUMS	00810290.....	M080018	WALMO	00811228.....	P270541	WALMO	020390118.....	M065034.....	HARL	027076562.....	X004484.....	WSTI
003466001.....	M120225.....	DLTC	00810293.....	M085078	WALMO	00811229.....	P270542	WALMO	020395.....	P206408.....	LOES		X004484.....	WHITE
004002728000	M090280.....	CMi	00810295.....	M085084	WALMO	00811230.....	P270543	WALMO	020519.....	P270538.....	LOES		X004484.....	VLVO
004002746000	P207667.....	CMi	00810297.....	M085023	WALMO	00811683.....	X004476	WALMO	020563.....	M085208.....	LOES		X004484.....	WGMC
004002764000	P207667.....	CMi	00810298.....	M085008	WALMO	00811684.....	X004478	WALMO	020566001.....	M140048.....	SDVK	027076626.....	X004476.....	WSTI
004002768000	M120131.....	CMi	00810300.....	M085090	WALMO	00811685.....	X004480	WALMO		M140048.....	DLTC		X004476.....	WHITE
004002833000	P270535.....	CMi	00810301.....	M085056	WALMO	00811686.....	X004482	WALMO	020566002.....	M190002.....	DLTC		X004476.....	WGMC
004002938000	P206408.....	CMi	00810304.....	M090091	WALMO	00811687.....	X004484	WALMO	020570.....	M060038.....	LOES		X004476.....	VLVO
004002958000	P270538.....	CMi	00810305.....	M090158	WALMO	00811688.....	X004536	WALMO	020570.....	M060038.....	LOES	027076627.....	X004478.....	WHITE
004002977000	P206342.....	CMi	00810306.....	M090535	WALMO	00811689.....	X004537	WALMO	021021.....	P206406.....	LOES		X004478.....	VLVO
004003012000	M122300.....	CMi	00810311.....	M090535	WALMO	00811690.....	X004538	WALMO	021022.....	P206410.....	LOES		X004478.....	WGMC
004003020000	P270543.....	CMi	00810313.....	M090146	WALMO	00811691.....	X004539	WALMO	021100.....	M090091.....	LOES		X004478.....	WSTI
004003036000	M100213.....	CMi	00810314.....	M090301	WALMO	00811696.....	X004962	WALMO	021453.....	P206409.....	LOES	0270825.....	X004476.....	HSTR
004003064000	M120225.....	CMi	00810315.....	M090009	WALMO	00811706.....	P207339	WALMO	021475.....	X004536.....	LOES		X004476.....	CAME
004013140000	M085207.....	CMi	00810318.....	M090170	WALMO	0081383318.....	P207414	CMCO	021478.....	X004539.....	LOES		X004476.....	NACO
004013174000	M085207.....	CMi	00810319.....	M090538	WALMO	0091327799.....	H001039	CMCO	021480.....	X004478.....	LOES	02708250000.....	X004476.....	HSTR
004013195000	M120418.....	CMi	00810320.....	M090535	WALMO	00L02468011.....	M070008.....	PTBN	021482.....	X004482.....	LOES	0270826.....	X004478.....	HSTR
004013216000	P206328.....	CMi	00810321.....	M100016	WALMO	010150202000	P206319.....	DYPC	021483.....	X004484.....	LOES		X004478.....	NACO
004013287000	M170101.....	CMi	00810322.....	M100043	WALMO	0111379931.....	P207402.....	CMCO	021576.....	P270530.....	LOES	027136876.....	X004482.....	WGMC
004013309000	P206304.....	CMi	00810325.....	M100048	WALMO	0116043541.....	P270543.....	SAME	021636.....	H001278.....	LOES		X004482.....	WHITE
004013311000	M090594.....	CMi	00810327.....	M100213	WALMO	011781.....	P270540.....	LOES	021673.....	P226148.....	LOES	027137738.....	M100464	WGMC
004013368000	P207292.....	CMi	00810328.....	M100146	WALMO	0124LL1006.....	J190063.....	SPCH	021769.....	M070068.....	LOES	027138775.....	M100146.....	VLVO
004013453000	M190002.....	CMi	00810334.....	M120365	WALMO		J190063.....	SPRT	021785.....	P270543.....	LOES		M100146	WGMC
004094239160	P206607.....	CMi	00810335.....	M120225	WALMO	01290055.....	M122300.....	SCRM	021835.....	P206603.....	LOES	0303234.....	P207415.....	ASV
004192730004	M070068.....	PALA	00810336.....	M120131	WALMO	01290056.....	M120108.....	SCRM	021843.....	P270534.....	LOES	030495.....	M070008.....	KSHA
00420920.....	M080024.....	FWD	00810337.....	M120197	WALMO	013706.....	M045237.....	RIKL	021857.....	M080018.....	LOES	031005070.....	M120108.....	CAME
0043621341.....	H001278.....	VLVO	00810339.....	M120131	WALMO	01409T.....	M080018.....	NLSN	021859.....	P270532.....	LOES	031984001.....	P206318.....	DLTC
00496696.....	M090091.....	FWD	00810341.....	M120176	WALMO	01522291.....	M100465.....	BLDY	021885.....	P270536.....	LOES	0323479000.....	H001034.....	FRTL
00502571.....	M085056.....	DYPC	00810344.....	M120365	WALMO	0152826000.....	X007830.....	GILB	021886.....	M085078.....	LOES		H001034.....	MERS
005191020001	M070028.....	PALA	00810345.....	M120189	WALMO	0152826001.....	X007784.....	GILB	021915.....	H001279.....	LOES	037281.....	M070050.....	DRDT
005191360009	P270541.....	PALA	00810346.....	M120197	WALMO	0152826002.....	X007785.....	GILB	021919.....	H001284.....	LOES	03830005.....	P206603.....	SCRM
005192730004	M070068.....	PALA	00810347.....	M120225	WALMO	0153025.....	M085056.....	CAME	021921.....	P270539.....	LOES	03830008.....	X004476.....	SCRM
	M070068.....	SLVN	00810348.....	M120100	WALMO	0154799N000.....	J240003.....	GILB	021946.....	P206552.....	LOES	03830009.....	X004478.....	SCRM
005194700012	P206411.....	PALA	00810349.....	M080018	WALMO	01552235.....	M065065.....	ONAN	021978.....	P270541.....	LOES	03861.....	P206282.....	DMT
00531742.....	M120100.....	FWD	00810352.....	M170101	WALMO	01552305.....	P206410.....	ONAN	021987.....	M100213.....	LOES	039263.....	M085008.....	DRDT
00533938.....	M090544.....	FWD	00810354.....	M190002	WALMO	0155304N000.....	P206552.....	GILB	021990.....	P226149.....	LOES	03B0985A0.....	P206400.....	JNDR
00538885F00.....	X004480.....	CONK	00811167.....	P206406	WALMO	0156494N000.....	M001668.....	GILB	021997.....	M045193.....	LOES	040282.....	M070028.....	SLAR
00561649.....	M100048.....	SCRD	00811186.....	P207596	WALMO	01566881000.....	M002164.....	GILB	022000.....	X006203.....	LOES	0413828000.....	P206607.....	MERS
00561767.....	M120100.....	SCRD	00811190.....	P206283	WALMO	01566881000.....	M002164.....	GILB	022032.....	P206614.....	LOES		P206607.....	FRTL
00561802.....	M085008.....	SCRD	00811192.....	P206321	WALMO	0156688N000.....	M002134.....	GILB	022038.....	M100048.....	LOES	0416677060.....	P208389.....	FRTL
0064017200.....	M090158.....	RVI	00811193.....	P206323	WALMO	0157825N000.....	M002134.....	GILB	022041.....	P206615.....	LOES	0417179000.....	M101263.....	MERS

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
0417179006	M100944	MERS	05017450006	P270532	PALA	0522291321	P207326	FOREM	057320202	M085410	CAME	0777306	M070008	RYGO
	M100944	FRTL	05017450010	P270534	PALA	0522292598	P207353	FOREM	05735409	M085078	BOMA		M070008	CAT
0417979000	M101263	MERS	05017450014	P270536	PALA	0522294388	P207341	FOREM		M085078	CAME	0779548	P206407	RYGO
0418334002	M111029	MERS	05017450020	P270539	PALA	0523282276	M120131	FOREM	05735602	P207326	CAME		P206407	CAT
	M111029	FRTL	05018750029	M090595	PALA	0523284133	P206517	FOREM		P207326	BOMA	079434	M065034	WLDN
0418814000	M111028	FRTL	05018755009	M002119	PALA	0523286128	M100213	FOREM		P207326	KOEK		M065034	MOB
	M111028	MERS	05018755011	M002118	PALA	0525091758	J000212	FOREM	05735603	P208324	BOMA	0795570C1	M120108	NAVI
0418814003	M111028	FRTL	05018755014	M002120	PALA	0525258059	P207339	FOREM		P208324	CAME	080304	P213191	LOES
	M111028	MERS	05018785	M100049	PALA	0529LL1001	M001865	SPRT	05735604	P208326	CAME	080315	P206309	LOES
0418814007	M111025	FRTL	050187850019	M120176	PALA		M001865	SPCH		P208326	BOMA	080324	P206280	LOES
	M111025	MERS	050187850023	M100049	PALA	053117778	M085008	WGMC	057482	P270539	MOXY	080325	P206600	LOES
041889	M100048	GEHL	050187850027	M100048	PALA	0532603	M070028	ECLD	05910121	M0045193	CAME	080326	P207326	LOES
0419131004	M111029	FRTL	050187850028	M085208	PALA	053394	H001039	KRES	059584	X004484	MOXY	080335	P207415	LOES
	M111029	MERS	050187850029	M090595	PALA	0536951	X004476	CONK	059617	M001432	AGEM	080341	P206403	LOES
0419131007	M111029	FRTL	050187850033	M085207	PALA		X004476	CAT	0596LL1001	P206606	SPRT	080342	P206607	LOES
	M111029	MERS	050187850035	M080018	PALA		X004476	EAGP		P206606	SPCH	080357	P206308	LOES
0422667000	M110014	MERS	050187850039	M120131	PALA		X004476	DAEW	0596LL1002	P206607	SPCH	080359	P206334	LOES
	M110014	FRTL	050187850041	M065140	KLTC	053791	X004484	FLYR	06005G	M120100	OKSH	080375	P207382	LOES
04320102	M090544	DRSS		M065140	PALA		X004484	NEWFLY	060094217	M085090	BROD	080376	P206339	LOES
	M090544	KTSU	050187850042	M085411	PALA	0538885	X004480	RYGO	060094406	M080018	BROD	080378	P206346	LOES
043405	M090538	SLAR	050187850043	M091050	PALA		X004480	MBSI	060094519	M090301	BROD	080387	P226142	LOES
04402011	M085056	SISU	0501878533	M085207	SLVN		X004480	CAT	060094529	M085409	BROD	080388	P206340	LOES
04402574	M080018	KTSU	050729403	M085080	EINT	0550019272	P206407	CMCO	060094542	P224669	BROD	080389	P206297	LOES
	M080018	SISU	0511351409	M001703	CMCO	0550019273	P206410	CMCO	060774429	X004484	BIAM	080390	P206336	LOES
044095	M085084	KSHA		M001432	CMCO	0550019275	X004482	CMCO	061514083	M085078	CLRK	080395	P206302	LOES
04450	M070028	DMON		M001503	CMCO	0550020843	P206309	CMCO	061548	J190003	AGEM	080397	P206344	LOES
044630	M070069	SLAR	0511375295	M001703	CMCO	0550038022	M070068	CMCO		J190003	LORAL	080398	P206321	LOES
044751	M090210	KSHA	05136151	M080019	DD	0550038023	M085090	CMCO	06200	X004536	VCOR	080400	P206546	LOES
045074	M070068	KSHA	051368	M100043	MOXY	0550038382	M100146	CMCO	06212	X004476	VCOR	080404	P206411	LOES
0452276	P206411	BADG	051513	X004482	MOXY	0550041602	M085056	CMCO	06214	X004537	VCOR	080405	P207667	LOES
045564	M070008	SLAR	051514	P226156	MOXY	0550046	X007831	CRAN	06231070	M065065	CLRK	080408	P226140	LOES
04710038	P206410	TMRK	051521	P206641	MOXY	0550057	P206607	CRAN	062321070	M065065	CLRK	080409	P206313	LOES
	P206410	SDVK	051522	P206543	MOXY	0550118	M002134	CRAN	06234	X004538	VCOR	080424	P207350	LOES
04710078	P206411	SDVK	051524	P206410	MOXY	0550119	M002135	CRAN	062519859	M120189	CLRK	080425	P207350	LOES
	P206411	TMRK	05179058	M090009	DD	0551306996	M090170	CMCO	062635	P207341	LORAL	080426	P207325	LOES
04710300	M100048	TMRK	05179206	M070008	DD	0551321424	P206411	CMCO	062789	J190025	LORAL	080427	X004538	LOES
	M100048	SDVK	0520197	M065065	BADG	0551322079	M090072	CMCO		J190025	AGEM	080429	P206927	LOES
04710302	M120131	TMRK	0520249521	J024750	FOREM	0551326623	M090362	CMCO	062790	P207331	LORAL	080431	P207386	LOES
	M120131	SDVK	0520285021	P208394	FOREM	0551327795	M140048	CMCO		P207331	AGEM	080432	P207385	LOES
04879001	X004480	TREX	0520325	M080018	BADG	0551327796	P207341	CMCO	06300	X004478	VCOR	080434	P207326	LOES
049014270	M090544	VLVO	0520331	M090158	BADG	0551327797	P270543	CMCO	0630361	P270838	CRAN	080471	P226144	LOES
049014271	M090544	VLVO	0520340	M100048	BADG	0551327798	P206556	CMCO	0630895	P270541	CRAN	080477	P207351	LOES
049014272	M100464	VLVO	0520371	M120100	BADG	0551331975	P207366	CMCO	06312	X004480	VCOR	080479	J024836	LOES
049014273	M090544	VLVO	0520372	M120225	BADG	0551331976	X004539	CMCO	0631911	P270543	CRAN	080480	P206602	LOES
049015280	M100464	VLVO	0520379	M085023	BADG	0551339700	P206344	CMCO	063676064	X004478	CLRK	080481	X007784	LOES
049033350	M090535	WGMC	052179	P206603	NEWFLY	0551346685	M120225	CMCO	06400	X004482	VCOR	080482	P206612	LOES
049034037	M120131	WGMC		P206603	FLYR	0551356249	P226158	CMCO	06444	X007784	VCOR	080483	P206604	LOES
	M120131	WSTI	0522005282	P206405	FOREM	0551368096	M120131	CMCO	0644LL1001	M170101	SPRT	080488	P206334	LOES
049034554	M090535	WGMC	0522052132	P207324	FOREM	0551368882	P206547	CMCO	06500	X004484	VCOR	080490	P206331	LOES
049039300	M090535	VLVO	0522053864	P206407	FOREM	0551389997	J008681	CMCO	06555	X007785	VCOR	0815014	P270534	CAT
	M090535	WGMC	0522054178	J009486	FOREM	0551390004	P206374	CMCO	06600	X004539	VCOR	0816406	X004484	CAT
049039304	M120365	WGMC	0522126985	J009487	FOREM	0551390009	P208366	CMCO	067496	M060158	WLDN	0816407	X004476	CAT
	M120365	VLVO	0522184276	P206397	FOREM	0551391960	P206552	CMCO		M060158	MOB	081789	P208385	GNRC
049039307	M120189	WSTI	0522255178	J009624	FOREM	0551392616	P206525	CMCO	067819	J009648	FLYR	0818035	M120131	RYGO
049039308	M100464	VLVO	0522255089	P207339	FOREM	0551392617	P206543	CMCO		J009648	NEWFLY		M120131	CAT
049044073	M100465	VLVO	0522255955	P206324	FOREM	0551392618	M065058	CMCO	0680009	M060005	NAVI	0819056	M090301	BABR
049044343	M100463	VLVO	0522260136	P207584	FOREM	0551394610	P206540	CMCO	0680015	M090009	NAVI		M090301	CAT
049045022	M100465	VLVO	0522262510	P207331	FOREM	0551394657	P206511	CMCO	06973	M090009	DMON		M090301	RYGO
049045722	X007784	WSTI	0522264637	P207326	FOREM	0551394657	P206511	CMCO	0700715572	J240004	AGCO	0823452	M085208	EIMC
049045723	X007785	WSTI		P207329	FOREM	05519272	P206407	CMCO	0700716743	P206552	AGCO	083816	M060055	MOB
049045724	X004478	WSTI	0522266576	P207349	FOREM	05519273	P206410	CMCO	07024938	P206410	DETZ		M060055	WLDN
049045727	X004482	WSTI		P207543	FOREM	05519274	X004478	CMCO		P206410	AGCO	085058	P207330	GNRC
049046709	X004484	WSTI	0522268168	P207349	FOREM	05519275	X004482	CMCO	072380	P206347	SWEE	0851375286	H001034	CMCO
049047016	M100464	VLVO	0522269207	P207322	FOREM	05520843	P206309	CMCO	0724132	M120100	GRVE	0868829	M091046	LETO
049660	X004478	SLAR	0522271102	P207351	FOREM	05538022	M070068	CMCO	0770460000	M060055	PTBN	089275	X004482	NEWFLY
049787	X004476	SLAR	0522276826	P226147	FOREM	05538023	M085090	CMCO	0773465	M085056	CAT	09013928	M120108	TREX
05017090009	M065030	PALA	0522280285	P207359	FOREM	05538382	M100146	CMCO	0773905	M090170	RYGO	0906031007	M100146	TREX
	M065030	SLVN	0522283780	J009623	FOREM	05541602	M085056	CMCO		M090170	CAT	0906040713	J009606	TREX
05017090010	M070069	PALA	0522284743	J190055	FOREM	056005	M090544	PACC	0775683	M090074	CAT	0906040715	P206364	TREX
05017090012	M100016	PALA	0522285082	P207402	FOREM	0561649	M100048	PACC		M090074	RYGO	09079368	M170101	TREX
	M100016	PALA	0522287425	J024836	FOREM	0561819	M080018	SCRD	0776921	M090158	RYGO	09214205	M100016	TREX
05017090013	M090091	PALA		J024838	FOREM	05731014	P270539	BOMA		M090158	CAT	09243	M090538	WHCO
0501709012	M100016	PALA		P206395	FOREM		P270539	CAME						

Cross Reference

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CROSS REFERENCE

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
0936444.....	J000203.....	CAME	1000204.....	M080018.....	TDSC	1008680.....	P206543 ..	Marine	10309.....	P206349 ..	TRUX	105441.....	P206301 ..	CHAMP
0937019.....	J000209.....	CAME	10002040.....	P206337 ..	BLNT	1008681.....	P206508 ..	Marine	10310.....	P206350 ..	TRUX		P206301 ..	CRMY
09385100.....	P206328 ..	KRON		P206337 ..	CAT	100870.....	P206411 ..	AGEM	1031049.....	X004480 ..	ELGN	1055295.....	M100463 ..	AMHO
09385630.....	P206605 ..	KRON		P206337 ..	COLT	1009109.....	J000206 ..	Marine	1031066.....	P206409 ..	ELGN	10553.....	P207338 ..	TRUX
09385660.....	P207582 ..	KRON	10002043.....	P206309 ..	HDMA	1009187.....	J000205 ..	Marine	1031067.....	P206410 ..	ELGN	10554.....	P206347 ..	TRUX
09385690.....	X006203 ..	KRON	10002214.....	M045237 ..	SCRD	1009243.....	M090538 ..	TDSC	1031068.....	P206507 ..	ELGN	10555.....	P207340 ..	TRUX
09386890.....	X006202 ..	KRON	1000269.....	X004482 ..	URIG	1009244.....	P206327 ..	TDSC	10312.....	P206279 ..	TRUX	10556.....	P207341 ..	TRUX
09386900.....	P208374 ..	KRON	1000270.....	X004484 ..	URIG	1009526.....	P206850 ..	Marine	10313.....	P206280 ..	TRUX		P207341 ..	GOE
09386910.....	J190003.....	KRON	1000384.....	M002164 ..	BADG	1010136.....	M090538 ..	TDSC	10314.....	P206281 ..	TRUX	10557.....	P207339 ..	TRUX
09386920.....	M100213 ..	KRON	1000389.....	M120108 ..	CUMS	101085302A.....	M085008 ..	GRST	10315.....	P206282 ..	TRUX	10559.....	P207354 ..	TRUX
09401290.....	P207394 ..	KRON		M120108 ..	URIG	10114310.....	P206333 ..	BOSS	10317.....	P206283 ..	TRUX	105596A.....	X007805 ..	OKSH
09401300.....	P206318 ..	KRON	100043.....	M100043 ..	PDCI	1011592.....	M060232 ..	GRST	1032550.....	M065030 ..	GRST	10560.....	J009560 ..	TRUX
09401310.....	X004539 ..	KRON	10004693.....	P206326 ..	BLNT		M060232 ..	HRCN	10329.....	J190014 ..	TRUX	10562.....	P207347 ..	TRUX
0944128.....	X004478 ..	TREX		P206326 ..	CAT	10116406.....	P206851 ..	HRCN	10330.....	P207361 ..	TRUX	10564.....	P207351 ..	TRUX
	X004478 ..	OK	100052.....	M100052 ..	WSTI	1012004B.....	P207415 ..	GRDL	10337.....	P206397 ..	TRUX	10565.....	P207352 ..	TRUX
09673152.....	M001702 ..	BVER	10008.....	M100466 ..	RKRM	10135094.....	M065044 ..	OMNI	10338.....	P206398 ..	TRUX	10566.....	P207353 ..	TRUX
0970432484.....	P207355 ..	CEDAR	10008012.....	P270538 ..	BLNT		M065044 ..	JLGI	10339.....	P206399 ..	TRUX	10567.....	P207354 ..	TRUX
097470.....	M120154 ..	DRDT		P270538 ..	CAT	1015551.....	M120108 ..	TDSC	10340.....	P206400 ..	TRUX	1059203.....	P207364 ..	TDSC
0980240.....	M085090 ..	RYGO	10008318.....	P206334 ..	CAT	1017391.....	M085078 ..	ELGN	1034001282.....	X004482 ..	FAS	1059205.....	X004480 ..	TDSC
	M085090 ..	CAT	10008343.....	P270541 ..	BLNT	10175432.....	M070008 ..	FWD	1034633.....	M060055 ..	ELGN	1059997.....	M070028 ..	TDSC
0A6290.....	M101170 ..	GEHL		P270541 ..	OMML	10175510.....	M090544 ..	FWD	1034635.....	X004536 ..	ELGN	10600.....	P206338 ..	XAIR
	M101170 ..	GNRC		P270541 ..	CAT	10175576.....	M085008 ..	FWD	1034636.....	P206403 ..	ELGN	10600.....	P206338 ..	HDMI
0D5745.....	P210110 ..	GNRC	10008352.....	P206411 ..	OMML	10175581.....	M090074 ..	FWD	1034712.....	P207364 ..	GRST		P207340 ..	DFLX
0D6667R.....	P206615 ..	GEHL		P206411 ..	BLNT	10175617.....	M090544 ..	FWD	1034713.....	P270532 ..	ELGN	1060073.....	P206325 ..	TDSC
	P206615 ..	GNRC		P206411 ..	CAT	10175623.....	M070028 ..	FWD	1035.....	P206335 ..	XAIR	1060074.....	P206363 ..	TDSC
0D8473.....	M085090 ..	GNRC	1000882.....	M091048 ..	BADG	10175624.....	M090146 ..	FWD	10350.....	P206342 ..	DFLX	10600A.....	P206338 ..	HDMI
0D9906B.....	P207584 ..	GNRC	1000883.....	M002120 ..	BADG	101865.....	M120100 ..	KTSU		P206335 ..	HDMI	1060213.....	P207363 ..	TDSC
0E4264.....	J000228 ..	GNRC	10009625.....	P206333 ..	BLNT		M120100 ..	DRSS	1035000247.....	M090091 ..	FAS	1060909.....	M080024 ..	TDSC
0E5955.....	M070068 ..	GNRC		P206333 ..	CAT	10009862.....	M100463 ..	SPCH	1035000248.....	P206511 ..	FAS	1061246.....	P206320 ..	TDSC
0F0904.....	M090091 ..	GNRC	10009862.....	M100463 ..	SPCH		M100463 ..	SPRT	1035000322.....	X004484 ..	FAS	10620.....	P206344 ..	TRUX
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0LA00124007.....	P270538 ..	PTBN	1001080490.....	P226152 ..	JLGI	1020.....	P206331 ..	XAIR	1035000790.....	P206385 ..	FAS	106275.....	M085172 ..	ARV
0LA00998016.....	P206344 ..	PTBN	1001090004.....	P207317 ..	PIE	10200.....	J008671 ..	DFLX	10350A.....	P206335 ..	HDMI	10631.....	J009631 ..	TRUX
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0NG18020.....	P206367 ..	AA	10021.....	M100807 ..	RKRM	1020997.....	M090091 ..	TDSC	1035924.....	M120365 ..	URIG	10633.....	J009633 ..	TRUX
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0RO17765000.....	M070008 ..	PTBN	10023028.....	M080018 ..	BLNT	1025.....	P206333 ..	XAIR	1036808.....	M065044 ..	GRST	10636.....	J009636 ..	TRUX
0RO23180028.....	M085023 ..	PTBN		M080018 ..	CAT	10250.....	P206339 ..	DFLX	1036983.....	P206327 ..	ELGN	10637.....	J009637 ..	TRUX
0RO23180037.....	M085008 ..	PTBN	10023109.....	P206544 ..	BLNT	10253.....	M080024 ..	CRMY	1040.....	P206336 ..	XAIR	10639.....	J009639 ..	TRUX
0RO23180065.....	M070069 ..	PTBN		P206544 ..	CAT		M080024 ..	DMON	10400.....	P206336 ..	HDMI	10640.....	J009640 ..	TRUX
0RO23180076.....	M085090 ..	PTBN	10024.....	M100048 ..	RKRM	1026178.....	M100146 ..	GRST		P206344 ..	DFLX	10641.....	J009641 ..	TRUX
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			10029.....	M100463 ..	RKRM	1026921B.....	P206339 ..	GRDL	10400AZ.....	P206344 ..	DFLX	10645.....	J009645 ..	TRUX
			1003146.....	M070068 ..	Marine	1026921E.....	P207349 ..	GRDL	10400CP.....	P207345 ..	DFLX	1065376.....	P224710 ..	ELGN
				M070068 ..	GRVE	1026921F.....	P207397 ..	GRDL	104128.....	M085023 ..	MJPR	106591.....	X004539 ..	EIMC
1000009.....	P207322 ..	MTWC		M070068 ..	SHUT	102732.....	M110012 ..	ARV	1042175.....	M090091 ..	TIM	10671.....	J008671 ..	TRUX
	P207322 ..	GRVE		M070068 ..	MTWC	10273.....	M110012 ..	ARV		M090091 ..	CAT	10672.....	P206339 ..	TRUX
1000012.....	P206331 ..	MTWC	10032983.....	P270541 ..	CAT	10275.....	P216172 ..	DFLX	1047721.....	M080024 ..	AMHO	10674.....	P216172 ..	TRUX
	P206331 ..	GRVE		P270541 ..	BLNT	10275AZ.....	P216172 ..	DFLX	104851A.....	X004478 ..	OKSH	10675.....	P206340 ..	TRUX
10000468.....	M100463 ..	CUMS		P270541 ..	BLNT	1027Z225.....	M090074 ..	PH	104852A.....	X004482 ..	OKSH	10676.....	P206342 ..	TRUX
10000494.....	M120418 ..	CUMS	10033566.....	P206338 ..	CAT	102838.....	M090538 ..	ARV	1050.....	P206337 ..	XAIR	1067766.....	P226143 ..	AMHO
10000499.....	P206521 ..	CUMS		P206338 ..	BLNT	102894.....	M090280 ..	ARV	10500.....	P206337 ..	HDMI	1067767.....	P206338 ..	Americ
10000520.....	M085411 ..	CUMS	10038G.....	M170101 ..	OKSH	102895.....	M090563 ..	ARV		P206347 ..	DFLX	10678.....	P206344 ..	TRUX
10000521.....	M091050 ..	CUMS	1004139.....	P206347 ..	Marine	102899.....	M090534 ..	ARV	10500A.....	P206337 ..	HDMI	10680.....	P207339 ..	TRUX
10000541.....	M100572 ..	CUMS		P206347 ..	GRVE	102902.....	M090544 ..	ARV	10500CP.....	P207346 ..	DFLX	10681.....	J008681 ..	TRUX
10000557.....	M120225 ..	CUMS		P206347 ..	MTWC	102905.....	P270531 ..	Marine	10501390.....	J000206 ..	CAT	10683.....	P206394 ..	TRUX
10000627.....	M060251 ..	CUMS	10043224X.....	M065044 ..	CLJL	102969.....	M085267 ..	ARV		J000206 ..	BLNT	10684.....	P206395 ..	TRUX
10000628.....	M065074 ..	CUMS	1005002.....	M100146 ..	TYLR	102974.....	M090520 ..	ARV	1050221.....	M100464 ..	WSTI	10685.....	P206396 ..	TRUX
10000641.....	M100572 ..	CUMS	10051079.....	M080018 ..	BLNT	102BB16.....	P206411 ..	SPRT	1051350.....	M001756 ..	CMWK		P206396 ..	GOE
10000644.....	M090598 ..	CUMS		M080018 ..	CAT	1030.....	P206334 ..	XAIR	105211.....	P206544 ..	GEHL	1069179.....	P206322 ..	TDSC
10000819.....	P207667 ..	CAT	10061.....	M100213 ..	RKRM	10300.....	P206342 ..	DFLX	10532.....	P207324 ..	AP	1069203.....	P207282 ..	TDSC
	P207667 ..	OMML	1007113.....	P206301 ..	Marine	1030039.....	X004478 ..	ELGN	10534.....	P207326 ..	TRUX	106926.....	X004482 ..	EIMC
	P207667 ..	BLNT	100725.....	M085056 ..	DRSS	10300A.....	P224684 ..	HDMI	10535.....	P207327 ..	TRUX	106B4943.....	M085023 ..	EIMC
10000880.....	M120108 ..	CUMS	100729002.....	X004484 ..	EINT	10301.....	P207333 ..	TRUX	1053578.....	M070069 ..	FREQ	1070735.....	X004482 ..	Americ
10000881.....	M120235 ..	CUMS	100729405.....	M090072 ..	EINT	103021.....	M090547 ..	ARV	10536.....	P207328 ..	TRUX	107113.....	P206301 ..	Marine
10001143.....	H001034 ..	CUMS	1007537.....	M085090 ..	TYLR	103022.....	M120154 ..	ARV	10537.....	P207329 ..	TRUX	10719262.....	M085078 ..	OMNI
10001352.....	M065044 ..	HDMA	1007926.....	P206328 ..	Marine	10303.....	P207335 ..	TRUX	10538.....	P207330 ..	TRUX	10719871.....	M060158 ..	LULL
1000146.....	M101169 ..	BADG	1007938.....	P206409 ..	IVECO	10304.....	P206341 ..	TRUX	10539.....	P206346 ..	TRUX		M060158 ..	JLGI
1000147.....	M002121 ..	BADG	10080675.....	P206368 ..	BLNT	10305.....	P206343 ..	TRUX	10540.....	P207331 ..	TRUX	1072037.....	P206366 ..	ELGN
1000164.....	H001034 ..	BADG		P206368 ..	CAT	10306.....	P206345 ..	TRUX	10541.....	P207332 ..	TRUX	10724.....	P206339 ..	AP
10002039.....	P206337 ..	CAT	1008099.....	X004478 ..	URIG	10308.....	P206348 ..	TRUX	10542.....	P206349 ..	TRUX		P206339 ..	GOE
	P206337 ..	BLNT	100842001.....	M001503 ..	VMER									
			1008481.....	M090535 ..	URIG									

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Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
1072425	P206369	TDSC	1081770	M001593	CAT	10PL350AZ	P207328	DFLX	111136A	P206512	CMWK	11448	P207287	XAIR
10725	P206368	AP	10837799	M065073	LULL	10PL400	P207329	DFLX	111137A	M002121	CMWK	114646800	M065044	CAM
10726	P206282	TRUX		M065073	JLGI	10PL400AZ	P207329	DFLX	111138	M001432	CMWK		M065044	BDER
1072696	J008671	ELGN	1087288	P226145	ELGN	10PL500	P206349	DFLX	111138A	M001432	CMWK	11464680044	M065044	PRIN
10727	J190023	TRUX	1087289	X007831	ELGN	10PL500AZ	P206349	DFLX	11127	M090538	PDCI		M065044	CAM
10728	P206282	TRUX	1087292	P206363	ELGN	10PL600AZ	P216175	DFLX	1113731	P206543	GEFCO	114656200	M065074	CAM
10728181	P270539	JLGI	108818620	P206603	PRIN	10T30015	P206393	DFLX	11137351	P206508	GEFCO		M065074	PRIN
10729	J190025	TRUX	108935H45	M085056	DRSS	10T30090	P206397	DFLX	1114702	P222750	GEFCO	114661200	M002118	CAM
1072980	J009648	ELGN		M085056	KTSU	10T35015	P206394	DFLX	1114917	M100463	VLVO		M002118	PRIN
10730	J190025	TRUX	108936	M100048	DMI	10T35030	J009635	DFLX	1116418	M090091	OKSH	114666460	M120749	PRIN
10731	P206283	TRUX		M100048	KTSU	10T35090	P206398	DFLX	111641B	M090091	OKSH	114666469	M002123	CAM
10732	J190027	TRUX	1089600051	P205976	FAS	10T40015	P206395	DFLX	11165	M100463	PDCI		M002123	PRIN
10741	P207350	TRUX	1089600052	P205979	FAS	10T40030	J009636	DFLX	1116639	M100213	VLVO	114666604	P207298	CAM
10742	P207351	TRUX	1089600169	X004962	FAS	10T40060	J009644	DFLX	11172962	J190061	VLVO		P207298	PRIN
1074277	P207364	ELGN	1089600300	P270540	FAS	10T40090	P206399	DFLX	1119466	X006203	VLVO	114666634	P206323	PRIN
1074283	J009618	ELGN	1089600675	X007785	FAS	10T50015	P206396	DFLX	11197	M122300	PDCI		P206323	CAM
10743	P207353	TRUX	1089600676	M001668	FAS	10T50030	J009637	DFLX	1120408	P2270536	JLGI	114666743	M065034	CAM
10744	P207353	TRUX	1089600677	X007784	FAS	10T50060	J009645	DFLX	1120421	P206399	GEFCO		M065140	CAM
10745	P207353	TRUX	1089600678	M001503	FAS	10T50090	P206400	DFLX	1120471	P207582	GEFCO		M065034	PRIN
10746	P207354	TRUX	1089601305	J000209	FAS	10T60090	P207366	DFLX	1120481	P206349	GEFCO	114666796	M085407	CAM
10748	P207355	TRUX	108973	M120365	FMC	10UH2	P206519	ACFT	1120482	P207326	GEFCO		M085407	PRIN
10749	P207355	TRUX	108980	P206409	FMC	1100010	M060055	Marine	1120581	P206340	GEFCO	11466693744	M085421	CAM
1075321	P270534	ELGN	108982	P206411	FMC		M060055	CASE	11209	M170101	PHCO		M085421	PRIN
10755	J009560	AP	10908	M100464	RKRM		M060055	SHUT	11223	M085172	HDMI	114667017	M002117	CAM
1075550004	X004484	WHMS	10915	M100048	RKRM	11000419	M002119	CUMS	11224	M100465	PDCI		M002117	PRIN
10756	P206340	TRUX	10918	M100043	RKRM	11000420	M002120	CUMS	11227	M090520	PDCI	114667082	M002119	PRIN
10758	P206341	TRUX	109185A1	M001756	MCC	11000475	M002117	CUMS	112273	X004484	AMTK	114667539	M085208	PRIN
1075836	M001702	ELGN		M001756	PTN	11000476	M002118	CUMS		X004484	AUTM	114667565	J000200	PRIN
10759	P206342	TRUX		M001756	CASE	11000487	P206325	CUMS	11228	M090544	JHEI	11500	P207339	DFLX
10761	P206344	TRUX	10920	M100463	RKRM	11000488	P206520	CUMS		M090544	PDCI	1150045	P206283	HDMI
1076118	P206362	ELGN	10921	P206306	AP	11000509	M002121	CUMS	112351	M085056	FXBL	1150045A	P206283	HDMI
107619001	X004482	VMER	10922	M100807	RKRM	1100054	P206344	TIPP	112352	M120100	FXBL	11500AZ	P207339	DFLX
1076190011	X004482	VMER	10925	M101169	NH	1100080	M002123	CUMS	1130045	P206280	HDMI	11518	P207283	XAIR
107619003	X004480	VMER	1092788	P207281	BABR	1100101	P206340	TIPP	1130045A	P206280	HDMI	1151918	M120131	Americ
1076190031	X004480	VMER	10928	M100582	RKRM	1100279	M085023	TIPP	11335	J000221	NH		M120131	AMHO
10762	P206345	TRUX	10929	P206311	NH	1100382	P206345	TIPP	11336	M065142	NH	11524	J024739	XAIR
10763	J190002	TRUX	10930	M100052	RKRM	1100387	P206345	TIPP	11337	M002118	NH	11536	P208380	XAIR
	P206345	GOE	10931	M100049	RKRM	1100440	X004478	OMNI	11338	P206301	NH	11548	P207292	XAIR
10764	J190003	TRUX	10932	M100572	RKRM		X004478	JLGI	11338	P206301	NH	11550045	J190025	HDMI
10765	P206347	TRUX	10933	M100572	RKRM	1100689	M070028	TIPP	1135045	P206281	HDMI	1155262	M100464	AMHO
10766	P206348	TRUX	10945	M100695	RKRM	11008	J000231	NH	1135045A	P206281	HDMI	11560	P207289	XAIR
10767	P207341	TRUX	10961	M100213	RKRM	110105	P206340	TIPP	113536	P208348	XAIR	115841	M120176	KRES
	P207364	GOE	1097987	X004476	CAT	11015	M085023	HDMI	11382	J000233	TMCO	1160045	P207359	HDMI
1077286	P216174	ELGN		X004476	TIM	11019	M085080	PRVT		P207596	TMCO	1160045A	P207359	HDMI
10773	P207322	TRUX	1097LL2001	M120131	SPRT	110219	P206326	TIPP	11400	J008681	DFLX	116370001	M085090	VMER
10774	P207324	TRUX	109820B	M100465	OKSH	11023	M090535	PDCI	1140045	P206282	HDMI	1163700011	M085090	VMER
10775	P207325	TRUX	10L200	P207333	DFLX		M090535	FRAM	1140045A	P206282	HDMI	116949	P206410	EIMC
10776	P207362	TRUX	10L250	P207335	DFLX		M090535	ALSY	114008	P207366	AUTM	117544	M120225	WIRG
10777	P207362	TRUX	10L300	P206341	DFLX	1102LL2001	M120225	SPRT	114014	P207332	AUTM	118073	P270536	ME
10778	J190013	TRUX	10L300AZ	P206341	DFLX	11035	M120365	PHCO	11411300	M080024	BDER	118359	P208326	CHAMP
107789B	M100465	OKSH	10L350	P206343	DFLX	11038	M080018	YPEI	114143800	M085084	BDER	11850495	M001756	VLVO
10780	P207364	TRUX	10L350AZ	P206343	DFLX		M080018	PKNS	114144400	M090210	BDER	1185900	M120108	TREX
1078066	P206370	ELGN	10L400	P206345	DFLX	11058	M002121	NH	11415068	P206552	VLVO		M120108	OK
10781	P207364	TRUX	10L400AZ	P206345	DFLX	11068196	P207394	ECLD	11415070	M002121	VLVO	11870553	M001702	VLVO
10782	J190009	TRUX	10L400CP	P206353	DFLX	11075	M045193	HDMI	11415098	P206321	VLVO	11872	M100464	CRMY
10783	P206346	TRUX	10L500	P206348	DFLX	11076	M065071	YPEI	11415101	M001503	VLVO	11873	M100464	CRMY
1078581	M120135	TDSC	10L500AZ	P206348	DFLX	11096	M085171	PDCI	11415189	M001702	VLVO	11875	M090170	CRMY
1078582	P206521	TDSC	10L500CP	P206354	DFLX	110H070120	P206602	WSTI	11415198	M002119	VLVO	11876	M090158	DMON
10786	P207365	TRUX	10L600	P206350	DFLX	11101	M100049	TMPO	11415205	J190009	VLVO		M090158	CRMY
10787	P207365	TRUX	10L600AZ	P206350	DFLX	1110389	M090210	BABR	11415206	J009648	VLVO	11877	M100043	CRMY
10789	P207365	TRUX	10P225AZ	P216174	DFLX		M090210	CAT	11415207	M085208	VLVO	1189A01G01	X004536	TKNG
10790	P207332	TRUX	10P300	P207326	DFLX	11104	M085056	PKNS	11415208	P206544	VLVO	11901	M110189	RKRM
10791	P207365	TRUX	10P350	J190014	DFLX	1111110	M100465	UPTI	11415273	P206326	VLVO	11901Q	M110189	RKRM
10792	P207366	TRUX	10P350AZ	P207327	DFLX		M100465	VLVO	11415373	M002118	VLVO	11908	M045237	WILM
	P207366	TRUX	10P400AZ	P206346	DFLX	1111111	M090544	VLVO	11418	P207282	XAIR	119242	P206347	EIMC
	P207366	GOE	10P500	P207331	DFLX	1111112	M090535	VLVO	114212	M065030	CHAMP	119353	P207354	CHAMP
	P207366	AP	10P500AZ	P207331	DFLX	1111114	M100464	VLVO		M065030	CRMY	11A30045	P207351	HDMI
10794	P207363	TRUX	10P600	P216175	DFLX	11112	M090009	LCD	11424	J024737	XAIR	11A30045A	P207351	HDMI
10796	P207331	TRUX	10PL200	P207322	DFLX	111122	P270536	CMWK	114271	M085023	TMLS	11A35030	J009635	HDMI
10797	P207329	AP	10PL225	P216174	DFLX	111122A	P270536	CMWK	114289	M090170	DRSS	11A35030A	J009635	HDMI
	P207329	TRUX	10PL250	P207324	DFLX	111123	P270543	CMWK	114338	M085023	KTSU	11A40015	P206395	HDMI
1079866	P206344	ELGN	10PL300	P207326	DFLX	111130	P206603	CMWK		M085023	DRSS	11A40015A	P206395	HDMI
108019	P206411	DRSS	10PL350	P207328	DFLX	111136	P206512	CMWK	11436	P208364	XAIR	11A40030	J009636	HDMI
	P206411	KTSU												

Cross Reference

(See the first page of this section for the Manufacturer's Code Listing)



CROSS REFERENCE

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
11A40030A	J009636	HDMI	122382	P271507	ME	1240124	P206411	KOEK	12510CP	J190004	HDMI	12969628	M090534	ECLD
11A40045	P207353	HDMI	12250	P206279	DFLX	1240142	X004478	KOEK	12512	P207339	HDMI	12969629	P206364	ECLD
11A40045A	P207353	HDMI	122614	M120749	AGEM	124066080	P206407	KOEK	12512A	P207339	HDMI		P206364	VALM
11A50015	P206396	HDMI	1226244	P207335	SLVN	12408	P206407	TREX	12512CP	J009547	HDMI		P206364	SISU
11A50015A	P206396	HDMI	12266600	J190020	HRCN	12408880	M120225	CAT	12514222	X004484	ECLD	12969630	X007784	ECLD
11A50030	J009637	HDMI	12266659	P207354	HRCN	124089	P206409	KOEK	125158	M001702	AGEM	12969930	M090538	VLVO
11A50030A	J009637	HDMI	12266744	X007785	GRST	12410	P206344	HDMI	125159	M085409	AGEM		M090538	ECLD
11L200	J008671	DFLX	122707	P208394	AGEM	12410A	P206344	HDMI	125160	P206544	AGEM	12998713500	M065074	NEWS
11L275	P216172	DFLX	12275	P207350	DFLX	12414634	P206606	LINMR	125161	P206380	AGCO	12998713530	P270535	NEWS
11L300	P206340	DFLX	12275AZ	P207350	DFLX		P206606	STEW		P206380	AGEM	12998713540	P206405	NEWS
11L400	J008681	DFLX	122807	M100465	COLT		P206606	OKSH	12518	P207298	XAIR	12A300	P207352	HDMI
11L500	P207339	DFLX	122939	M001327	COLT		P206606	AMEC	12524	J024747	XAIR	12A300A	P207352	HDMI
11M830040	X004536	HYUN	12300	P206280	DFLX	12418	P207297	XAIR	12548	P207296	XAIR	12A330	J190013	HDMI
11ME228	X007831	MACK		P206341	HDMI	12421711	M120100	GRST	12549	M045193	TMCO	12A330A	J190013	HDMI
11ME229	X004480	MACK	12300A	P206341	HDMI		M120100	HRCN	1256106	M080024	KOEK	12A350	P207327	HDMI
11ME348M	M001865	MACK	12300F	P206341	HDMI	12424	P207297	XAIR	12562	X004482	FLYR	12A350A	P207327	HDMI
11P300	P207362	DFLX	12300FA	P206341	HDMI	12427178	M100146	HRCN	125625	M085008	KOEK	12A350F	P207363	HDMI
11P300AZ	P207362	DFLX	12300FS	P206341	HDMI		M100146	GRST	125626	P206407	KOEK	12A350FA	P207363	HDMI
11P350AZ	P206398	DFLX	12300FSA	P206341	HDMI	1242847	M045123	GRST	125648	M065034	KOEK	12A3513	M100464	FMC
11P400	P207364	DFLX	123137	M120100	COLT	12428471	M045123	GRST	125653	M065065	KOEK	12A3569	M090146	FMC
11P400AZ	P207364	DFLX	12322837	M060232	GM		M045123	HRCN	125656	M100048	KOEK	12A400	P206346	HDMI
11P500	P207365	DFLX	12322838	M065065	GM	124312241	M090594	FURU	125657	M070069	KOEK	12A400A	P206346	HDMI
11P500AZ	P207365	DFLX	12322841	M085172	GM	1243122H1	M090594	CETCO	125658	M090544	KOEK	12A440	P207364	HDMI
11P600	P207366	DFLX	12322842	M085171	GM		M090594	KTSU	125666	M100464	KOEK	12A440A	P207364	HDMI
11PL350AZ	P207363	DFLX	12322844	M085023	GM		M090594	DRSS	125668	M085078	KOEK	12A550	P207365	HDMI
11PL400	P206346	DFLX	12322845	M085189	GM		M090594	FURU	125669	M090091	KOEK	12A550A	P207365	HDMI
11PL500	P207332	DFLX	12322846	M090534	GM	1243226H1	M070068	DRSS	125670	M085023	KOEK	12A555	P207332	HDMI
11PL500AZ	P207332	DFLX	12322847	M090535	GM		M070068	KTSU	125672	M100048	TREX	12A555A	P207332	HDMI
11S50045	J190025	HDMI	12322848	M100464	GM	1243327H1	M085090	KTSU	125675	M100463	KOEK	12B300	J190013	HDMI
11S50045A	J190025	HDMI		M100464	ALSN		M085090	DRSS	125684	M090158	KOEK	12B300A	J190013	HDMI
11S50045CP	P206286	HDMI	12322849	M090538	GM		M085090	CETCO		M090158	TREX	12B300F	J190013	HDMI
11T30015	P206393	DFLX	12322850	M090544	GM	12436	P208366	XAIR	125695	M085090	KOEK	12B300FA	J190013	HDMI
11T30090	P206397	DFLX	12322851	M090781	GM	12440471	M090091	PTN	12574828	P207596	ECLD	12B350	P207328	HDMI
11T35015	P206394	DFLX	12322852	M090547	GM		M090091	CASE	12583808	X004538	ECLD	12B350A	P207328	HDMI
11T35090	P206398	DFLX	12322853	M090548	GM	12448	P207295	XAIR	12584634	M140048	ECLD	12B350F	P207327	HDMI
11T400	P206399	DFLX	12322854	M090563	GM	12450F	J190002	HDMI	125925	M090210	KTSU	12B400	P207329	HDMI
11T40015	P206395	DFLX	12322855	M100463	GM	12450FA	J190002	HDMI		M090210	DRSS	12B400A	P207329	HDMI
11T40090	P206399	DFLX	12322856	M100464	GM	12462838	M065030	HRCN	12600	P206350	HDMI	12B400CP	J190016	HDMI
11T500	P206396	DFLX	12322857	M100465	GM	12464413	M085056	SCOMP	12600A	P206350	HDMI	12B400F	P206346	HDMI
11T50015	P206396	DFLX	12322858	M100466	ALSN		M085056	HRCN	12600CP	P207359	DFLX	12B400FA	P206346	HDMI
11T50090	P206400	DFLX		M100466	GM	12465589	M065034	BOSS	12615933	X004962	ECLD	12B500	P206349	HDMI
11T600	P207361	DFLX	12322859	M110012	GM		M065034	SCOMP	126170	M065065	KTSU	12B500A	P206349	HDMI
11T60090	P206361	DFLX	12322860	M110014	GM		M065034	HRCN	126174	X004482	IRT	12B500F	P207331	HDMI
1200	P207333	XAIR	12322863	M120365	GM		M065034	GRST	1261996	M101181	PIE	12B500FA	P207331	HDMI
12000277	P270539	PERK	12322864	M120366	GM	12465802	M060037	SCOMP	126417	M060158	TMPO	12B500FCP	J190019	HDMI
12006	M080024	PWVRT	12322865	M120367	ALSN		M060037	BOSS	126501	M002123	AGEM	12H0020	M085023	LKBT
12010	M080024	PETTI	12322867	M120382	GM		M060037	GRST	126558	M001668	AGEM		M085023	FMC
120167A	M100043	OKSH	12336	P208326	XAIR		M060037	HRCN	1265974H1	P206410	FURU	12H0411	J009514	LKBT
12021898	P206326	BOSS	1234	M001756	FLPW	12466144	M065073	GRST		P206410	DRSS	12H20	M070008	FMC
12022083	P207362	HRCN	1234226H1	M070068	DRSS	12468776	M085189	HRCN	12680001	X004536	STMC	12K14764LA	J038611	HDMI
12024	M090072	PDCI		M070068	KTSU	12470463	M080024	HRCN	12680002	X004537	STMC	12K14764RA	J038612	HDMI
12027435	P207361	GRST	12350	P206281	HDMI	12470842	M065073	HRCN	12680003	X004476	STMC	12K5419A	J018110	HDMI
	P207361	HRCN		P206281	DFLX	12471558	M101169	HRCN	12680004	X004538	STMC	12L275	P207350	DFLX
12034712	P207364	HRCN	12350A	P206343	HDMI	12471752	M060479	HRCN	12680005	X004478	STMC	12L300	P206280	DFLX
	P207364	GRST	12350FSA	P224669	NLSN	12486	J008681	HDMI	12680006	X004480	STMC	12L300AZ	P206280	DFLX
12047E49	M045193	LEBR	123674	M100016	NAT	12488	J008681	HDMI	12680007	X004482	STMC	12L350	P206281	DFLX
1205914	M065030	AMHO	123684	M120235	AGCO	1248880	M120225	CAT	12680008	X004484	STMC	12L350AZ	P206281	DFLX
12061422	P206403	ICAB		M120235	AGEM		M120225	TIM	12680009	X004539	STMC	12L400	J190023	DFLX
12061426	P206407	ICAB	123921	P208392	AGEM	12488A	J008681	HDMI	127026R92	M085023	NAVI		P207338	HDMI
12066600	J190020	HRCN	12400	P206282	DFLX	1249281H1	M045237	KTSU	12723327	P226145	CRMY	12L400A	P207338	HDMI
12067300	P207322	HRCN		P206345	HDMI		M045237	DRSS	12726548	X004478	CRMY	12L400AZ	P206282	DFLX
12068615	P206366	HRCN	12400A	P206345	HDMI	1250	P207335	XAIR	12726581	X004482	CRMY	12L400CP	P206285	DFLX
12069320	P207322	HRCN	12400CP	P206285	DFLX	12500	P206283	DFLX	12754	P270542	WIRG	12L500	P206283	DFLX
1207032	M085090	AMHO		P206353	HDMI		P206348	HDMI	1279133	M001506	CAT		P207340	HDMI
	M085090	RYGO	12400F	J190002	HDMI	12500A	P206348	HDMI	1282347	M090594	PIE	12L500A	P207340	HDMI
1207032A	M085090	RYGO	12400FA	P206344	HDMI	12500CP	P206286	DFLX	12826	M060158	TMCO	12L500AZ	P206283	DFLX
12109	M090362	YPEI	12400FS	P206344	HDMI		P206354	HDMI	12827	P207333	TMCO	12L500CP	P206286	DFLX
12158602	M065034	CCMFG	12400FSA	P206344	HDMI	12500F	P206347	HDMI	128453	M002119	AGEM	12L600AZ	P207359	DFLX
	M065034	ICAB	1240106	X004482	TREX	12500FA	P206347	HDMI	12855	M065044	TMCO	12M21698A	J028528	HDMI
12158905	P270534	ICAB		X004538	KOEK	12500FCP	P207346	HDMI	128974	P207325	IRT	12P1726A	J009560	HDMI
1222204	P270539	TREX	1240118	X004480	KOEK	12510	J190003	HDMI	129434C	M100146	OKSH	12P200	P207347	DFLX
1222282	P270541	TREX	1240122	X004484	KOEK	12510A	J190003	HDMI	12967141	H001039	VLVO	12P250	P207349	DFLX
				X004484	TREX					H001039	ECLD			

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
12P275	P207350	DFLX	130245	J000232	AGEM	1350	P206342	XAIR	14040	P206369	XAIR	1446495	M100582	SCNA
12P300	P207351	DFLX	1305433H1	P224617	KTSU	135018	P207281	HDMI	14050	P206370	XAIR	1446498	P206512	SCNA
12P400	P207353	DFLX	1305839	P270539	NACO	135018A	P207281	HDMI	14060	P207414	XAIR	1446499	J009429	SCNA
12P400AZ	P207353	DFLX		P270539	HSTR	135024	J024735	HDMI	140760801	M090594	HOIST	1446501	P206641	SCNA
12P500	P207354	DFLX	13082374	M090158	KTSU	135024A	J024735	HDMI	140761801	P206316	HOIST	1446502	X007785	SCNA
12P500AZ	P207354	DFLX		M090158	DMAG	135036	P208348	HDMI	140762806	P206369	HOIST	1446504	P226147	SCNA
12P500CP	P216169	DFLX		M090158	MH	135036A	P208348	HDMI	1408383	M070069	PIE	14500	P206298	HDMI
12PL200	P207347	DFLX	13093075	J009604	IR	135036CP	P208348	HDMI	1408389	P270538	PIE	14500A	P206298	HDMI
12PL300	P207351	DFLX		J009604	SKYJ	135048	P207286	HDMI	1408390	P207363	PIE	14534	M100465	ADUM
12PL300AZ	P207351	DFLX		J009604	VLVO	135048A	P207286	HDMI	1408396	J190044	PIE	14537	M100213	ADUM
12PL350AZ	P207352	DFLX		J009604	CUMS	13500D	P207328	XAIR	140852A	X004482	OKSH	145777001	M085207	VMER
1300	P206341	XAIR	13093083	J009605	IR	1350PE	J190014	XAIR	140930808	P226156	HOIST	14601	P206372	TRUX
13000011	P207324	PERK	13094974	P208326	KTSU	13535	M070008	HAWK	14099	X004478	EIMC		P206372	AP
13000065	P206335	PERK		P208326	MH	135511	M100465	ECS	1410384	M001703	CAT	14602	P206373	TRUX
13000066	P206334	PERK		P208326	DMAG		M100465	TESSI	1411039	P213191	PBLT	14603	P206374	TRUX
13000077	P270531	PERK	130DD3A4	M065030	EIMC	135513	P206409	MACD	1411480	M001668	CAT	14605	P206375	TRUX
13000080	P206336	PERK	1310030180	M002119	ATCO	1358326	H001279	NACO		M001668	DCVG		P206375	AP
13000111	M065030	PERK	1310030702	J009514	ATCO		H001279	HSTR	1413209	M110028	PBLT	14618	P206302	AP
13000154	P207324	PERK	1310032059	X004537	ATCO	1361200	P270536	NACO	1413313	M120365	PBLT		P206302	TRUX
13000177	M065074	PERK	1310032133	P206410	ATCO		P270536	HSTR	1413371	P206521	PBLT	14619	P206303	TRUX
13000214	P206339	PERK	1310032134	P270539	ATCO	136200	P270536	NACO	1413842001	M100580	PBLT		P206303	AP
13000243	M065044	PERK	1310032512	M080024	ATCO	1362100	P270536	NACO	1413842002	M100582	PBLT	14620	P206304	AP
13000271	M100572	PERK	1310033307	P270543	ATCO	136332	J008671	ELECT	1413842003	M100944	KW		P206304	TRUX
13000275	J000216	PERK	1310033673	X007784	ATCO		J008671	DIA		M100944	PACC	14621	J014621	AP
13000277	P270539	PERK	131048	P206411	CAT	1366LL2001	M101181	SPRT	141385001	P206398	VMER	14622	J014622	AP
13000284	P206279	PERK		P206411	BLNT	1375330	M100213	OKSH	1413927	P206521	PBLT	14623	J014623	AP
	P207349	PERK	1310484800	J000204	ATCO		M100213	MNLS		P206521	IMP	14625CONN	P206374	DMT
13000361	P207347	PERK	13112374	M090301	MH	1386049	X004476	NH		P206521	KW	14634	P206927	AP
13000380	P206336	PERK		M090301	KTSU		X004476	FMCO		P206521	PACC	1463763	X004482	CAT
13000402	M045237	PERK		M090301	DMAG		X004476	CASE	1413972	M110143	PACC	146654001	P207363	VMER
13000403	P206403	PERK	131204	M090594	TMLS	13861232	P270543	IR		M110143	KW	14694ELBOW1	P206340	DMT
13000404	P270532	PERK		M090594	CLAC	13902	P207405	XAIR		M110143	PBLT	14694ELBOW2	P206339	DMT
13000451	M065074	PERK	1312885H1	M001702	CETCO	13903	P206372	XAIR	1416	P206345	XAIR	14694REDUCER	P206324	DMT
13000494	M045193	PERK		M001702	KTSU	13904	P206374	XAIR	141674R91	M085008	NAVI	14737	J240007	TRUX
13000502	P206338	PERK	1313106	P270532	NACO	13905	P206375	XAIR	1416PE1	P207329	XAIR	14738	P224479	TRUX
13000509	P206337	PERK	13145271	M085207	IR	13906	P207408	XAIR	14189	X004480	EIMC	14739	J240006	TRUX
13000511	J000203	PERK	131539	P206410	AUST	13925	P206371	XAIR	1421026	H002129	SCNA	14740	P224481	TRUX
13000514	M120108	PERK	13157078	M100049	IR	1392697	P207362	PIE	1421027	H001035	SCNA	14759ELBOW	P206344	DMT
13000518	J000217	PERK	1316600	P226156	HSTR	1392703	P206341	PIE	142531	P207332	KRES	147877001	P206556	VMER
13000521	P206336	PERK	13166871	M101169	IR	13935	P206373	XAIR	142572	M100049	KTSU	14817ELBOW	P206340	DMT
13000522	P206346	PERK	13169552	P206323	IR	1394219	P207325	CAT	142650	X004484	KSHA	1485AL	P206540	RKRM
13000523	P207362	PERK		P206323	VLVO	1396482	X004478	PIE	1427684	M101158	PIE	1487001	M122300	DLTC
13000529	M085409	PERK	13195474	M060158	DMAG	13P400	P207353	DFLX	1430391H1	M065034	DRSS	1488910	M100465	OKSH
13000530	M002119	PERK		M060158	MH	13P500	P207354	DFLX		M065034	KTSU	149054	M080024	KSHA
13000532	P206324	PERK		M060158	BAR	13PL400	P207353	DFLX	1430469	X007785	CAT	1490AL	P206540	RKRM
13000534	P207365	PERK		M060158	IR	13PL500	P207354	DFLX	1432461H1	M090594	KTSU	149111001	P207366	VMER
13000535	P270541	PERK		M060158	KTSU	13PS4174	M120225	RCHD		M090594	DRSS	149126001	P207366	VMER
13000539	J000232	PERK	13198074	P270533	MH	1400	P206344	XAIR	1432462H1	M085056	KTSU	1495014M1	M070008	MF
13000543	M065140	PERK		P270533	KTSU	140018	P207282	HDMI		M085056	DRSS	14B400	J092679	HDMI
13000544	M120566	PERK	1320103	J000227	JLGI	140018A	P207282	HDMI	14335ELBOW1	P207322	DMT	14B400A	J092679	HDMI
13000560	M002120	PERK	1320128	X004478	JLGI	140018CP	P224627	HDMI	14335ELBOW2	P207328	DMT	14B500	J092689	HDMI
13000561	M002121	PERK	1320129	X004482	JLGI	140024	J024737	HDMI	14339	P206372	TRUX	14B500A	J092689	HDMI
13000562	M002118	PERK	132016	M090074	TESSI	140024A	J024737	HDMI	14340	P206373	AP	14MK1696AZ	J028540	DFLX
13000571	M101171	PERK	132038	M100582	TESSI	140036	P208364	HDMI	14341	P206374	TRUX	14Z4D104	P270536	PH
13000573	M065142	PERK		M100464	TESSI	140036A	P208364	HDMI	14343	P206308	AP		P270536	CTRY
13000578	J000206	PERK	13271606	M091047	IR	1400458	P206282	OTWA		P206308	TRUX	14Z4D118	P270541	CTRY
13000579	M002118	PERK		M091047	VLVO	140048	P207287	HDMI	14344546	P270539	VLVO		P270541	PH
13000580	J000206	PERK	1331909	J240006	HSTR	140048A	P207287	HDMI	14344547	P270536	VLVO	14Z4D16	P270543	PH
13000622	J190044	PERK	13339189	J009648	IR	140060	P207288	HDMI	14354	M100465	ADUM	150003	M060037	TESSI
13000637	J190017	PERK	13339213	M070325	IR	140060A	P207288	HDMI	1437118H91	H001035	KTSU	150004	M065030	TESSI
13000650	M065071	PERK	133393566	P226152	IR	140060CP	P207299	HDMI	1437119H91	H001034	KTSU	150005	M070068	TESSI
13000652	P270534	PERK	1341259	M001702	CAT	140136CP	P224628	HDMI	1437125H1	J009648	KTSU	150006	M070068	TESSI
130024	P216191	HDMI	134203	M090074	CLAC	140148CP	P224605	HDMI	1437128H1	J009649	KTSU		M070069	TESSI
130024A	P216191	HDMI		M090074	TMLS	14017ELBOW	P206282	DMT	1437164H1	P270539	KTSU	150007	M080024	TESSI
130036	P208324	HDMI	134226	P222750	AGEM	14020	P207411	XAIR	1437165H1	P270541	KTSU	150008	M090091	TESSI
130036A	P208324	HDMI	134227	M090072	AGEM	14025	P206366	XAIR	143876	J000220	AGEM	15001	M120154	RKRM
130048	P207285	HDMI	1342569	M080018	PIE	1402841	M120365	GRDL	14400	P206297	HDMI	150018	P207283	HDMI
130048A	P207285	HDMI	1342571	P270536	PIE	14030	P206367	XAIR	14400A	P206297	HDMI	150018A	P207283	HDMI
130048CP	P207314	HDMI	1344554	P207326	PIE	14035	P206368	XAIR	1444251	P206405	TIM	150018CP	P207283	HDMI
1300670	P206327	PIE	1344555	P206340	PIE	140359804	P207282	HOIST		P206405	CAT	150024	J024739	HDMI
1300PE	P207326	XAIR	1344558	P206367	PIE	1403748	M090146	PLOC	144634	M090535	KSHA	150024A	J024739	HDMI
13013	M100572	TMCO	134591	M090544	TESSI	1403778	M060158	PLOC	1446492	P224600	SCNA	150024CP	J240024	HDMI
									1446494	P206611	SCNA			

Cross Reference

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CROSS REFERENCE

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
15003.....	M120100	..RKR	1517515.....	M090091	..CLR	154503.....	J009649	..XAIR	160713.....	M120100	..KTSU	1650010S.....	P226147	..HDMI
150036.....	P208380	..HDMI		M090091	..ECLD	1545546.....	M090074	..ECLD	1609419C1.....	M090535	..NAVI	16500M.....	P226157	..HDMI
150036A.....	P208380	..HDMI		M090091	..CLJL	1547250.....	M045193	..OK	1615618901.....	P270540	..ATCO	16500S.....	P226158	..HDMI
150036CP.....	J340023	..HDMI	1517516.....	M170101	..CLR		M045193	..TRES	161565700.....	P270539	..ATCO	1650800.....	M001327	..MNLS
150048.....	P207292	..HDMI	1518.....	P206348	..XAIR	1547275.....	P270532	..TRES	1615695500.....	P270533	..ATCO		M001327	..OKSH
150048A.....	P207292	..HDMI	151826.....	P206509	..MOXY		P270532	..OK	1615704200.....	P270535	..ATCO	165530.....	P206298	..XAIR
150048CP.....	P207317	..HDMI	1518317C1.....	M100695	..NAVI	15503803.....	M100464	..GM	1615721400.....	P270536	..ATCO	16555.....	P206298	..XAIR
15005.....	M120225	..RKR	151849479.....	H001035	..NH	1550817.....	M060005	..CLR	1615736600.....	P270532	..ATCO	16562.....	M070069	..CRMY
15006.....	M120365	..RKR		H001035	..FIAT	1552235.....	M065065	..ONAN	1615793200.....	M170101	..ATCO	16563.....	M080024	..CRMY
150060.....	P207289	..HDMI		H001035	..CASE	1552305.....	P206410	..ONAN	1615881700.....	P270541	..ATCO	1657433C1.....	M090548	..NAVI
150060A.....	P207289	..HDMI	15186939.....	P270541	..GM	1552734.....	X007830	..ONAN	1616106.....	P270532	..NACO	1657434C1.....	M090547	..NAVI
150060CP.....	P207300	..HDMI		P270541	..PFCO	1552736.....	X007784	..ONAN	1616488100.....	M070069	..ATCO	1657436C1.....	M100695	..NAVI
15007.....	M120382	..RKR	1518825.....	M120154	..CLR	15541.....	P270536	..WIRG	1616710C1.....	M120100	..NAVI	1657436C2.....	M100695	..NAVI
1500831.....	M070008	..CLR		M120154	..VLVO	15552174.....	M110479	..GM	16193981.....	M100043	..ATCO	1658850.....	H001284	..NACO
15010.....	M120235	..RKR	1518PE.....	P206349	..XAIR	15557637.....	M110479	..GM	1619398100.....	M100043	..KTSU	1658855.....	P270539	..NACO
1501052.....	M100463	..AMHO	1519325.....	M090535	..CLR	15560.....	P206318	..XAIR		M100043	..ATCO	1660010M.....	P226150	..HDMI
1501053.....	M090535	..AMHO	1522201.....	M090146	..JJI	15600.....	P206515	..HDMI	16193984.....	M100043	..ATCO	1660010S.....	P226153	..HDMI
15011.....	M120418	..RKR	1522291.....	M100465	..BLDY	1560203.....	M070028	..CAT	1619508200.....	M120365	..ATCO	167627.....	M060037	..KSHA
1501108CP.....	P224707	..HDMI	15251993.....	M100463	..TRES	15609879.....	M110479	..GM	1619621002.....	P270535	..ATCO	167650.....	M065071	..FMCO
150160CP.....	P224608	..HDMI	15253.....	P206313	..XAIR	156251.....	X004484	..DRSS	1619621004.....	P270539	..ATCO	16850024.....	M090072	..UCP
150172CP.....	P224706	..HDMI	15253991.....	M120225	..TRES		X004484	..KTSU	1619631801.....	M090091	..ATCO	1688662C1.....	M100580	..NAVI
150184CP.....	P224611	..HDMI	15257794.....	M090538	..TRES	15638767.....	M085267	..GM	1619631802.....	M100016	..ATCO	16921.....	P270540	..WIRG
15019056.....	M120176	..HRSN	15267.....	P206605	..RWMF	1568.....	J009560	..XAIR	1619631803.....	M070069	..ATCO	16980.....	X004484	..CC
1502168.....	P226158	..HSTR	15271.....	M001503	..RWMF	156815.....	M090544	..CUMS	1619631804.....	M080024	..ATCO	16F92.....	M090159	..BABR
15023916.....	M120225	..TRES	15272.....	M001702	..RWMF	15700.....	P206516	..HDMI	1619631805.....	M065030	..ATCO		M090159	..CAT
15026229.....	M111026	..GMCT	152952.....	M070008	..HSTR	157082.....	M120100	..CUMS	161WA0601.....	M085008	..CLR	16H40043.....	M045237	..FMC
	M111026	..GM	153025.....	M085056	..HSTR	1572181.....	P270541	..PNJK	161WA533.....	M085023	..CLR	16P2501200.....	P206308	..DFLX
1503535.....	M090210	..FREQ	15311000.....	H001034	..TRES	1572191.....	M120235	..JJI	161WA599.....	M080018	..CLR	16R48.....	M090210	..BABR
1503578.....	M070069	..FREQ	15335.....	P206314	..XAIR		M120235	..PNJK	16208.....	P207362	..HOIST	17011.....	P206411	..LEVN
1503898.....	M085084	..FREQ	153353.....	J190044	..XAIR	15723.....	J008681	..RWMF	162443.....	H001279	..KSHA	17053.....	X004536	..MPOW
1504069.....	M070068	..FREQ	15340.....	P206315	..XAIR	15726.....	J008681	..RWMF	162941001.....	M060038	..VMER	17055.....	X004478	..GBKE
1504415.....	M090091	..FREQ	15340PE.....	J009648	..XAIR	15738.....	P206339	..RWMF	1630010M.....	P226140	..HDMI	17057.....	X004478	..GBKE
1504913.....	M080024	..FREQ	15345.....	P206316	..XAIR		P207335	..RWMF	1630010S.....	P226144	..HDMI	17058.....	X004480	..LEVN
1504924.....	M100146	..FREQ	15354.....	P206316	..XAIR	15743.....	P206340	..RWMF	163001256CP.....	J014621	..DFLX	17060.....	X004482	..IRT
1505943.....	M085023	..CLR	153543.....	J190045	..XAIR		P206341	..RWMF	16300M.....	P226129	..HDMI		X004482	..LEVN
15060400.....	J190061	..LINK	153612111.....	M090158	..NH	15747.....	P207335	..RWMF	16300S.....	P226132	..HDMI		X004482	..PDCI
15060401.....	J190060	..LINK		M090158	..CASE		P206339	..RWMF	16312.....	X006204	..VCOR	17061.....	X004484	..PDCI
15060402.....	J190058	..LINK		M090158	..FIAT	157864.....	P270539	..CMWK	1635010M.....	P226141	..HDMI		X004484	..MOGU
15060406.....	P222756	..LINK	153612123.....	M065044	..CASE	157864A.....	P270539	..CMWK	1635010S.....	P226145	..HDMI		X004484	..LEVN
15060407.....	P222755	..LINK		M065044	..NH	158116.....	H001034	..ECLD	16350M.....	P226154	..HDMI	17074.....	X006203	..PDCI
1506827.....	P206394	..FREQ		M065044	..FIAT	1583528.....	M001799	..CAT	16350S.....	P226133	..HDMI	17075.....	X006202	..PDCI
1508.....	P207339	..XAIR	153612125.....	M120100	..NH	15850.....	P206517	..HDMI	163513.....	P206407	..KTSU	170797.....	M120235	..KSHA
15090915.....	P270536	..BOSS		M120100	..FIAT	1585116.....	H001034	..ECLD		P206407	..DRSS	17220PC0003.....	P206303	..HNDA
15091158.....	M060158	..BOSS		M120100	..CASE	1587517.....	X004962	..VLVO	163514.....	P206409	..KTSU	17220PE8600.....	P206303	..HNDA
151000.....	P206519	..HDMI	153612127.....	P270538	..CASE	15900.....	P206518	..HDMI		P206409	..DRSS	17220PE8601.....	P206303	..HNDA
151015.....	P206521	..HDMI		P270538	..NH	15901.....	M120154	..RKR	163580.....	P270532	..DIA	1728.....	J000230	..NH
1510461.....	M065030	..FREQ		P270538	..FIAT	15902.....	M120131	..RKR		P270532	..ELECT	1730018.....	P206544	..HDMI
1510991.....	M085023	..JJI	153612136.....	P270533	..FIAT	15903.....	M120100	..RKR	163621528.....	X004539	..VMER	1730018SS.....	P206544	..HDMI
1511657.....	M090594	..FREQ		P270533	..CASE	15903Q.....	M120100	..RKR	163621530.....	M100016	..VMER	17301.....	P206516	..HGMP
1511658.....	P206399	..FREQ		P270533	..NH	15904W.....	M120197	..RKR	163627673.....	M001502	..VMER	17324.....	P208330	..XAIR
1511719.....	M070028	..FREQ	153612138.....	P270539	..CASE	15905.....	M120108	..RKR	163642518.....	M101169	..VMER	173548.....	P206381	..XAIR
1511946.....	P206398	..FREQ		P270539	..FIAT	15906.....	M120365	..RKR	163642783.....	M002121	..VMER	17369.....	P208364	..CRMY
1512.....	P206347	..XAIR	153612153.....	P270532	..CASE	15906Q.....	M120365	..RKR	163642784.....	P207364	..VMER	1736900.....	M120235	..OKSH
1512238.....	M100049	..CLR		P270532	..NH	15909.....	M120235	..RKR	163642854.....	M101167	..VMER	17370.....	P208348	..CRMY
1512PE.....	P207331	..XAIR	153612157.....	P270541	..CASE	15909Q.....	M120235	..RKR	16400.....	X006203	..VCOR	173838.....	M065034	..NH
1513792.....	M100048	..CLR		P270541	..FIAT	15911.....	M120418	..RKR					M065034	..FMCO
1513902.....	P270541	..HSTR		P270541	..NH	15913.....	M122300	..RKR	1640010M.....	P226142	..HDMI	17390F.....	M085023	..OKSH
1514079.....	P207414	..FREQ	153612171.....	M100043	..FIAT	159349.....	M120100	..NACO	1640010S.....	P226146	..HDMI	17390FX.....	M085023	..OKSH
1514083.....	M085078	..CLR		M100043	..NH		M120100	..HSTR	16400M.....	P226155	..HDMI	1740018.....	P206546	..HDMI
151443.....	P206508	..MOXY		M100043	..CASE	1594147.....	P206280	..PIE	16400S.....	P226156	..HDMI	1740018SS.....	P206546	..HDMI
15149659.....	M111024	..GM	153612177.....	M060251	..NH	1594202.....	P206372	..PIE	164034.....	M080018	..CUMS	17402.....	P207534	..WIMC
1515.....	J190003	..XAIR		M060251	..FIAT	159842001.....	P226153	..VMER	16404.....	P206297	..XAIR	17403.....	P270536	..WIMC
1515089.....	P207402	..FREQ		M060251	..CASE	1599218.....	X004539	..CAT	1644490.....	M100580	..OKSH	17405.....	P270539	..FILTER
15152.....	P270531	..RWMF	153612182.....	M120365	..NH	1599219.....	P207366	..CAT		M100580	..MNLS		P270539	..LEAR
15153.....	P270536	..RWMF		M120365	..FIAT	1599220.....	P270543	..CAT	1644500.....	M100582	..OKSH		P270539	..FLTR
15155.....	P270539	..RWMF		M120365	..CASE	160002.....	M090072	..TESS	164653.....	M100146	..KSHA		P270539	..WIMC
15161.....	P270534	..RWMF	1536521.....	P206410	..PNJK	16002.....	X005207	..FRAM	1647375C1.....	M100580	..NAVI	17418.....	P208386	..XAIR
15163.....	P270541	..RWMF	1541350.....	M060037	..WHITE		X005207	..ALSY		M100580	..DINA	17424.....	J024748	..XAIR
15164.....	P270543	..RWMF	1543567.....	M120108	..CLR	1604316600.....	P270542	..ATCO	1647998C1.....	M090520	..NAVI	17436.....	P208358	..XAIR
151712.....	P206606	..MOXY		M120108	..ECLD	16043541.....	P270543	..SAME	1648000C2.....	M090547	..KTSU	17448.....	P206382	..XAIR
1517514.....	M100016	..CLR	154477.....	X004478	..DRSS	160692.....	M060158	..FEDR	16500.....	X006202	..VCOR	1744959.....	M085008	..CLR
	M100016	..CLJL		X004478	..KTSU		M060158	..DIA	1650010M.....	P226143	..HDMI	1750018.....	P206547	..HDMI
			15450.....	P206317	..XAIR		M060158	..FEDM						
							M060158	..ELECT						

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
1750018SS	P206547	HDMI	183670	J009612	CUMS	190042	J190042	AP	19030	M100052	RKRM	1909515	M120382	STMC
17518	P208392	XAIR	18375	P207353	RWMF	190044	J190044	AP	1903193M91	H001278	MF	1909526	M090301	STMC
17524	P208338	XAIR	18376	J009636	RWMF	190045	J190045	AP		H001278	DETZ	1909528	M090538	STMC
17536	P208374	XAIR	18377	J009648	RWMF	190046	J190046	AP		H001284	AGCO	1909532	M090520	STMC
17548	P206383	XAIR	18400	P206410	HDMI	190054	J190054	AP	19035	P206370	CAT	1909537	M090547	STMC
1755012	M085090	GRDL	18400CP	J009486	HDMI	190055	J190055	AP		P206370	BLNT	1909538	M090280	STMC
17560	P208394	XAIR	18409	M065071	RWMF	190056	J190056	AP	1903842M91	H001284	DETZ	1909542	M090538	STMC
176066740	P206321	BADG	18410	M100464	RWMF	190057	J190057	AP		H001284	AGCO	1909545	M090280	STMC
176080988	J034673	BADG	18411	M065034	RWMF	190058	J190058	AP		H001284	MF	1909548	M090563	STMC
176321	P207367	CAT	18416	M101167	RWMF	190059	J190058	AP	19043388	J024836	DLTC	1909550	M090534	STMC
	P207367	BLNT	18420	M080018	RWMF	190060	J190060	AP	1906407	X007805	Marine	1909551	M090280	STMC
17692	X004484	ADUM	18421	M090594	RWMF	190061	J190061	AP		X007805	SHUT	1909553	M090680	STMC
17693	X007784	ADUM	18422	M085171	RWMF	190062	J190062	AP	190699	M085090	SLIC	1909700	M090565	STMC
1769937	P206516	PIE	18427	P206318	RWMF	190063	J190063	AP	190704	P226151	SLIC	1909702	M065065	STMC
17765	M070008	PETTI	18429	M001505	RWMF	190107	M100465	STMC	1908250	M065065	STMC	1909703	M065065	STMC
1796899	M090538	CLRK	18434	P207366	RWMF	1901125	M120382	STMC	190849	P208330	SLIC	1909801	M085171	STMC
17B30012SS	J240003	HDMI	18440	P206411	RWMF	1901126	M110189	STMC	190851	X004536	SLIC	1909809	M090544	STMC
17B30018SS	P206552	HDMI	1848432	H001284	FIAT	1901134	M120418	STMC	190861	P207596	SLIC	1909855	M100049	STMC
17B30024SS	J240004	HDMI		H001284	CASE	1901140	M110077	STMC	190876	J000231	SLIC	1909858	M110014	STMC
17B35012SS	J240005	HDMI	1849425	X004480	CASE	1901150	M110012	STMC	190889	J190013	SLIC	1909860	M100052	STMC
17B35018SS	P206553	HDMI		X004480	FIAT	1901157	M100466	STMC	1909004	M065071	STMC	1909869	M100464	STMC
17B35024SS	J024850	HDMI	1849471	H001278	FIAT	1901160	M090158	STMC	1909006	M060232	STMC	1909870	M100464	STMC
17B40012	P224479	HDMI		H001278	CASE	1901180	M085023	STMC	1909007	M065065	STMC	1909872	M100580	STMC
17B40012SS	J240006	HDMI	1849473	H001034	FIAT	1901181	M090547	STMC	1909010	M060232	STMC	1909887	M100048	STMC
17B40018	J024754	HDMI		H001034	CASE	1901187	M100466	STMC	1909018	M065065	STMC	1909892	M100465	STMC
17B40018SS	P206554	HDMI	1849479	H001035	FIAT	190120012	J190044	PALA	1909057	M060055	STMC	1909898	M100463	STMC
17B40024	J024835	HDMI		H001035	CASE	190120015	P207394	PALA	1909063	M065065	STMC	1909926	M120382	STMC
17B40024SS	J024836	HDMI	18500	P206411	HDMI	1901204	M100213	STMC	1909065	M060232	STMC	1912400	X007829	CAT
17B40036	J034743	HDMI	18500CP	J009487	HDMI	1901205	M100695	STMC	1909121	M080018	STMC	191419	P207415	DIA
17B40036SS	J034673	HDMI	18571	M090072	URIG	1901208	M110189	STMC	1909122	M070028	STMC		P207415	ELECT
17B40048	P226142	HDMI	18600	P207667	HDMI	1901220	M120566	STMC	1909123	M090362	STMC	1920915	X004539	FAUN
17B50012	P224481	HDMI	186548	M070008	GRDL	1901221	M090547	STMC	1909131	M065065	STMC	192256	P206508	SLIC
17B50012SS	J240007	HDMI	1878529	M090595	PALA	1901231	M100807	STMC	1909135	M070008	STMC	192257	P206543	SLIC
17B50018	J024755	HDMI	188347	J240006	ELECT	1901234	M100695	STMC		M070008	FIAT	192258	P207290	SLIC
17B50018SS	P206555	HDMI		J240006	DIA	1901289	M100052	STMC	1909146	M070050	STMC	1925199	X004480	SISU
17B50024	J024837	HDMI		J240006	FEDR	1901292	M090548	STMC	1909207	M085008	STMC		X004480	ECLD
17B50024SS	J024838	HDMI	18838	P206345	BVER	1901299	M065065	STMC	1909208	M085023	STMC		X004480	VALM
17B50036	J034744	HDMI	188383	P206345	BVER	1901302	M065034	STMC	1909218	M085207	STMC	1928766	X004482	ECLD
17B50036SS	J034674	HDMI	18940	M120131	CC	1901303	M090170	STMC	1909230	M085207	STMC	19298108	J000233	IR
180005348	M090595	VMER	18A0557	M070050	LKBT	1901304	M085056	STMC	1909234	M085171	STMC	19298116	P206411	IR
180006147	P206602	VMER		M070050	FMC	1901305	M085207	STMC	1909241	M085189	STMC	19300	P206600	HDMI
180006149	P206603	VMER	18A23165S	M120108	FMC	1901311	M090563	STMC	1909245	M085172	STMC	19300Z	P206600	HDMI
180009	J000202	NOVA	18A2316S	M120108	FMC	1901314	M111026	STMC	1909248	M090563	STMC	1930115	H001278	FIAT
180011547	M002120	VMER	18A300	J000200	HDMI	1901331	M060247	STMC	1909250	M085172	STMC		H001278	CASE
180011827	P270538	VMER	18A350	J000201	HDMI	1901332	M085090	STMC	1909300	M090544	STMC		M001278	NH
180124	M060158	SLIC	18A3784	M120108	LKBT	1901334	M045193	STMC	1909303	M090362	STMC	19350	P206601	HDMI
180316	M065034	SLIC		M120108	FMC	1901335	M065044	STMC	1909306	M090544	STMC	19350CP	P206609	HDMI
180363	M045237	SLIC		M120108	LBX	1901336	M090595	STMC	1909310	M090072	STMC	19350Z	P206601	HDMI
180697	X004478	CASE	18A400	J000202	HDMI	1901337	M100572	STMC	1909316	M090594	STMC	19400	P206602	HDMI
18077	P206366	GOE	18A4305	X004484	FMC	1901342	M120135	STMC	1909327	M090535	STMC	19400CP	P206610	HDMI
180864	P215307	CASE		X004484	LKBT	1901343	M085008	STMC	1909333	M090009	STMC	19400Z	P206602	HDMI
	P215307	AUST	18A500	J000203	HDMI	1901345	M090544	STMC	1909336	M100464	STMC	194027	M001503	DWCH
1810110	X004539	OKSH	18A557	M070050	FMC	1901346	M100582	STMC	1909341	M090146	STMC		M001503	CMWK
18110	J018110	AP	18H0419	M120100	FMC	1901348	M122300	STMC	1909344	M090544	STMC	194027A	M001432	CMWK
181338	P270531	DIA	190002	J190002	AP	1901351	M120235	STMC	1909348	M090544	STMC	194049	M001702	CMWK
	P270531	FEDR	190003	J190003	AP	1901352	M100465	STMC	1909349	M090544	STMC		M001702	DWCH
	P270531	ELECT	190004	J190004	AP	1901353	M100465	STMC	1909350	M100464	STMC	194064	J008671	CMWK
18144	P270542	AP	190009	J190009	AP	1901358	M090544	STMC	1909351	M090146	STMC	194137A	M060158	CMWK
	P206368	AP	190011	P207332	AP	1901360	M090074	STMC	1909352	M090544	STMC	194181	M001703	DWCH
18154F	M085008	OKSH	1900120015	P207394	PALA	1901361	M090781	STMC	1909353	M090544	STMC		M001703	CMWK
18154FX	M085008	OKSH	190013	J190013	AP	1901362	M120100	STMC	1909354	M090535	STMC	194181A	M001703	DWCH
181DGE005E0523	P206508	AGEM	190014	J190014	AP	1901373	M100049	WLKR	1909376	M090146	STMC		M001703	CMWK
18200	P206403	HDMI	190016	J190016	AP	1901378	M100695	WLKR	1909377	M090781	STMC	194202	M001504	CMWK
18225	P206404	HDMI	190017	J190017	AP	1901382	M100465	STMC	1909400	M120100	STMC		M001504	DWCH
18250	P206405	HDMI	190019	J190019	AP	1901383	M090595	STMC	1909401	M120108	STMC	194284A	J008681	CMWK
18275	P206406	HDMI	190020	J190020	AP	1901384	M090544	STMC	1909416	M120154	STMC	194375	J024748	CMWK
18300	P206407	HDMI	190023	J190023	AP	1902490	M070069	CLJL	1909427	M120176	STMC	194375A	P208330	CMWK
18325	P206408	HDMI	190025	J190025	AP		M070069	SISU	1909428	M120131	STMC	194451	M001668	CMWK
1834224	M001566	CAT	190026	P206286	AP		M070069	ECLD	1909437	M120365	STMC	194456	M101168	CMWK
	M001566	EAGP	190027	J190027	AP		M070069	CLRK	1909451	M120367	STMC	194456A	M101168	CMWK
183422400	M001566	CAT	190037688	P207408	PALA		M070069	VALM	1909500	M090158	STMC	194479A	M060251	CMWK
18350	P206409	HDMI	1900401	M060232	STMC	1902493	M085008	CLRK	1909505	M090280	STMC	194625	X004484	PRVT
			190041	J190041	AP									

Cross Reference

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Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
194843.....	X004482	PRVT	1M13284800.....	M045193	WHITE	2010003.....	P206371	STMC	2020225.....	P270533	STMC	20400B.....	X004482	HDMI
19500.....	P206603	HDMI	1ME19301.....	M090544	MACK	2010005.....	P207405	STMC	2020249.....	M100463	GM	20400ES.....	J000216	HDMI
19500043.....	P206602	PRVT	1ME19301P1.....	M090544	MACK	2010014.....	P206372	STMC	2020250.....	P270534	STMC	20400I.....	X004482	HDMI
19500183.....	J000203	PRVT	1ME19301P10	M090535	MACK	2010041.....	P206373	STMC	2020275.....	P270535	STMC	204035.....	X004482	BEQP
19500186.....	X009606	PRVT	1ME19301P2.....	M090074	MACK	2010061.....	P206374	STMC	2020300.....	P270536	STMC	2042783.....	M070028	EATN
19500260.....	X004480	PRVT	1ME19301P5.....	M090544	MACK	2010069.....	P206375	STMC	2020350.....	P270538	STMC	2043027.....	P206600	CAT
19500278.....	P207667	PRVT	1ME19301P7.....	M090544	MACK	2010114.....	P207408	STMC	2020384.....	P270540	STMC	2045555.....	M002117	ASV
19500467.....	X006203	PRVT	1ME19301P8.....	M100464	MACK	2010768.....	X004476	GM	2020385.....	P270543	STMC	2046609.....	M090534	GM
19500505.....	P206411	PRVT	1ME19301P9.....	M100464	MACK	2010769.....	X004538	GM	2020400.....	P270539	STMC	2046900.....	M065071	TRJN
19500529.....	J009624	PRVT	1MEA19301P5	M090544	MACK	2010770.....	X004478	MTRC	2020406.....	P270837	STMC	204690000.....	M065071	TRJN
19500530.....	X007785	PRVT	1NPN90506.....	M100944	MACK		X004478	MOCH	2020414.....	P271508	STMC	20477610.....	M001865	MACK
19500534.....	P206607	PRVT	1P2035.....	M070008	CHLN	2010771.....	X004480	GM	2020415.....	P270837	STMC		M001865	VLVO
19500581.....	P206408	PRVT	1X39440007.....	M065044	HAY		X004480	MOCH	2020417.....	P270838	STMC	20500.....	X004484	HDMI
19500585.....	P206409	PRVT	1X6442.....	X004538	FMC		X004480	MTRC	2020450.....	P270540	STMC	2050002.....	P206297	STMC
19500586.....	P213191	PRVT		X004538	LKBT	2010772.....	X004482	GM	2020500.....	P270541	STMC	2050010.....	P206297	WLKR
19500659.....	P206407	PRVT				2010773.....	X004484	UCP	2020550.....	P270542	STMC		P206297	STMC
19500781.....	P206603	PRVT					X004484	GM		P270542	WLKR	2050019.....	P206297	STMC
19500862.....	J000230	PRVT	200.....	J000220	AP	2011273.....	P206371	STMC	2020600.....	P270543	AMBC	2050029.....	M045237	ASV
19500CP.....	P206611	HDMI	20000145.....	J009644	ASTEC	2011274.....	P206373	STMC		P270543	STMC	2050032.....	P206298	STMC
19500Z.....	P206603	HDMI		J009644	AST	2011275.....	P206374	STMC	2021027.....	P271508	STMC	20500A.....	X006202	HDMI
19501529.....	P206507	PRVT	20000152.....	P207366	AST	2011276.....	P206375	STMC	2021028.....	P270837	STMC	20500B.....	X004484	HDMI
19502069.....	P206410	PRVT		P207366	ASTEC	2011280.....	P206375	STMC	2021029.....	P270838	STMC	20500ES.....	J000217	HDMI
19502386.....	X004478	PRVT	200002.....	P206279	TESSI	201210.....	M065030	BEQP	2021300.....	P271507	STMC	20500I.....	X004484	HDMI
1951025.....	M085056	CMWK	200004232...	X006202	CAT	2013323.....	M100213	GM		P271507	WLKR	205012.....	X004478	BEQP
1951026.....	M085078	CMWK	20000646.....	P206398	AST		M100213	VLVO	2021400.....	P270837	STMC	2050657.....	J092689	STMC
1951315.....	M080024	CMWK		P206398	ASTEC	2015210C1...	M100582	NAVI	2021500.....	P270838	STMC	2051892.....	M060055	ASV
1951468.....	M001502	CMWK	20000651.....	J190003	AST	20153T.....	M080018	NLSN	2021600.....	P271511	STMC	205229.....	M090158	SHBR
1951510.....	P270538	CMWK		J190003	ASTEC	201550N.....	M060479	NLSN		P271511	WLKR	20580000.....	M065065	UPRH
195617.....	J009607	PRVT	200014.....	P207351	TESSI	201551N.....	M060480	NLSN	2022400.....	P270539	STMC	20580001.....	M065044	UPRH
195N949.....	M070008	OKSH	200024.....	P206389	TESSI	201552N.....	M060481	NLSN		P270539	WLKR	205996.....	M085090	CRMY
19600.....	P207596	HDMI	200027.....	P207333	TESSI	201553N.....	M060482	NLSN	20225.....	X004537	HDMI	20600.....	X004539	HDMI
19600CP.....	P207598	HDMI	200028.....	P207335	TESSI	201554N.....	M060483	NLSN	2022500.....	P270541	STMC	2060001.....	P207667	STMC
19600Z.....	P207596	HDMI	200029.....	P206340	TESSI	201555N.....	M065138	NLSN		P270541	WLKR	2060004.....	P206403	STMC
196103.....	P270531	CMWK	200035.....	P206343	TESSI	201556N.....	M065139	NLSN	20225ES.....	J000212	HDMI	2060011.....	P206404	STMC
196224.....	P206410	FMC	2000393.....	M085056	RYGO	201557N.....	M065140	NLSN	202265.....	M060158	KSHA	2060016.....	P206405	STMC
196332A.....	M100048	CMWK	200043.....	P206348	TESSI	201558N.....	M065141	NLSN	2022825.....	M100465	GM	2060025.....	P206406	STMC
196350.....	P207402	CMWK	200048.....	P207324	TESSI	201559N.....	M091050	NLSN	2024270.....	X004536	GM	2060030.....	P206407	STMC
196351.....	P206304	CMWK	200052.....	J190016	TESSI		M065142	NLSN	2024271.....	X004537	GM	2060036.....	P206408	STMC
196373.....	P206309	CMWK	200063.....	P206393	TESSI	201560N.....	M085407	NLSN	20250.....	X004476	HDMI	2060042.....	P206409	STMC
196381.....	P270530	CMWK	200068.....	P216174	TESSI	201561N.....	M085408	NLSN	20250ES.....	J000211	HDMI	2060063.....	P206410	STMC
19745.....	P207339	CC	200070.....	P207325	TESSI	201562N.....	M085409	NLSN	20275.....	X004538	HDMI	2060070.....	P206282	STMC
197700.....	M045237	FMCO	200071.....	J190013	TESSI	201563N.....	M085410	NLSN	20275ES.....	J000213	HDMI	2060072.....	P206411	STMC
197721.....	M085023	FWD	20007402.....	M065044	NH	201564N.....	M060483	NLSN	2028001.....	P270535	STMC	20600I.....	X004539	HDMI
199254.....	M045237	FMCO		M065044	FIAT		M085411	NLSN	202SPT063...	M170101	GRDL	2061063.....	J009486	STMC
199386R91...	M085008	NAVI		M065044	CASE	201565N.....	M091046	NLSN	20300.....	X004478	HDMI		J009486	WLKR
19A200.....	J000220	HDMI	200079.....	P207350	TESSI	201566N.....	M091047	NLSN	20300ES.....	J000214	HDMI	2061072.....	J009487	STMC
19A225.....	J000222	HDMI	200095003...	J190003	CAT	201567N.....	M091048	NLSN	203010820...	X004536	WHITE		J009487	WLKR
19A250.....	J000221	HDMI	200095301...	P206547	CAT	201568N.....	M091049	NLSN	2030195.....	P207382	STMC	20619T.....	M070325	NLSN
19A275.....	J000224	HDMI	200095705...	P208394	CAT	201569N.....	M091050	NLSN	2030202.....	P206313	STMC	206204.....	X004478	CRMY
19A300.....	J000227	HDMI	200095811...	P206509	KIMBLE	201570N.....	M101167	NLSN	2030208.....	P206314	STMC	206212.....	J240004	CRMY
19A350.....	J000228	HDMI	2000SEU063...	M090009	GRDR	201571N.....	M101168	NLSN	2030212.....	P206316	STMC	206337.....	P206337	DD
19A400.....	J000230	HDMI	2001103.....	M060251	TYLR	201572N.....	M101169	NLSN	2030213.....	P206317	STMC	2063420.....	M085056	TRJN
19A500.....	J000232	HDMI	200114.....	J190004	TESSI	201573N.....	M101170	NLSN	2030214.....	P206318	STMC	206342000...	M085056	OK
19H0340.....	X004482	FMC	2002206.....	M100463	GM	201574N.....	M101171	NLSN	2030401.....	P206315	STMC		M085056	TRJN
	X004482	LKBT	200238N.....	M090595	FTGD	201575N.....	M120747	NLSN	2030812.....	M100464	GM	206346.....	P206346	GNRC
	X004482	LBX		M090595	NLSN	201576N.....	M120748	NLSN	2031274.....	P207386	STMC	206466100...	P206607	TRJN
19TN726.....	M060005	OKSH	2002655.....	M090280	GM	201577N.....	M120749	NLSN		P206317	STMC		P206607	TREX
19X1442.....	M120135	STMC	2005340.....	M090159	GM	201578N.....	M120750	NLSN	2031276.....	P206317	STMC	206615.....	P206615	DD
1D22101.....	M045237	FMHD	2006718.....	M100463	GM	201579N.....	M120751	NLSN	2031279.....	P207385	STMC	2067739.....	M001503	CAT
1G5192.....	P206411	RYGO	200827R91...	M100049	NAVI	2016573.....	M120108	GRDL	2031281.....	P206318	STMC	206773900...	M001503	CAT
	P206411	CAT	2009207.....	M090534	GM	20200.....	X004536	HDMI	2033269.....	M100465	GM	2068063.....	J009486	WLKR
1G5679.....	P206409	TIM	200A1014.....	P206331	AP	2020001.....	P270532	STMC	2033410.....	M100213	OKSH		J009486	STMC
	P206409	CAT	200A1016.....	P226140	AP	2020006.....	P270533	STMC	2033626.....	M070008	EATN	2068072.....	J009487	WLKR
1G8122.....	M170101	RYGO	200A7516.....	P206331	AP	202000R91...	M100049	NAVI	20350.....	X004480	HDMI		J009487	STMC
	M170101	CAT	200K1014.....	P206331	AP	2020012.....	P270534	STMC	20350A.....	X006204	HDMI	2069207.....	M090534	GM
1H0859.....	M070008	FMC	200K1016.....	P206331	AP	2020022.....	P270535	STMC	20350ES.....	J000215	HDMI	2069773.....	J009611	GM
	M070008	LKBT	200K7016.....	P206331	AP	2020083.....	P270536	STMC	20354626.....	M100944	VLVO	2070196.....	P206602	STMC
1H2180.....	M090158	LBX	200K7514.....	P206331	AP	20200ES.....	J000210	HDMI	2038095.....	M090009	TRJN	2070201.....	P206603	STMC
	M090158	FMC	200K7516.....	P206331	AP	2020108.....	P270538	STMC	2039105.....	M090534	GM	2070209.....	P206373	STMC
	M090158	LKBT	200SEU063...	M090009	GRDL	2020134.....	P270539	STMC	203981100...	P206342	TRJN	2070215.....	P207596	STMC
1JD916.....	X007830	OKSH	200SP1063...	M120100	GRDL	2020144.....	P270541	STMC	20400.....	X004482	HDMI	2071275.....	P206609	STMC
	X007830	ONAN												

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
2071276	P206610	STMC	20A300	J009604	HDMI	21004	M065065	WLKR	211197	M090544	CUMS	21325	M060232	WLKR
2071277	P206611	STMC	20A350	J009605	HDMI	21007	M060232	WLKR	211206	M100049	CUMS	2132530	P226129	STMC
2071283	P207598	STMC	20A400	J009606	HDMI	2100793	P207326	ASTEC	211213	M090072	CUMS	2132535	P226154	STMC
2071284	P206608	WLKR	20A500	J009607	HDMI		P207326	AST	21124	M060232	WLKR	2132540	P226155	WLKR
	P206608	STMC	20C300	X007830	HDMI	2100988	P206508	STMC	21125	M065065	WLKR		P226155	STMC
2071285	P206600	STMC	20C350	X007831	HDMI	2100989	P206509	STMC		P210110	HDMI	2132550	P226157	STMC
	P206600	WLKR	20C400	X007784	HDMI	2100991	P206510	STMC	21126	M060232	WLKR	21328	M065065	WLKR
2071286	P206601	STMC	20C500	X007785	HDMI	2100992	P206511	STMC	21127	M060232	WLKR	21331	M060232	WLKR
	P206601	WLKR	20E01K1520	P270536	KTSU	2100993	P206512	STMC	21136	M065044	KUTK	2133640	J034743	WLKR
2072019	M120108	TRJN	20S200	J190056	HDMI	2100995	P206511	STMC	21137	P206405	KUTK		J034743	STMC
207201900	M120108	EATN	20S225	J190057	HDMI	2101000	P206512	STMC	21151	M065065	WLKR	2133650	J034744	STMC
2073181	M065034	EATN	20S250	J190058	HDMI	210116	M120448	CRAN	211516500	M090210	TREX		J034744	WLKR
207335	P207335	ENGN	20S275	J190059	HDMI	210121	M070028	CRAN	2115188	P206408	TREX	2134056	P207331	CAT
207366	P207366	YOUNM	20S300	J190060	HDMI	21013	M090544	CRAN		P206408	OK	2134083	M100582	CAT
207368	P207368	VMER	20S350	J190061	HDMI	21016	M070028	CRAN	211618R91	M085023	NAVI	2134840	P226142	STMC
2076550	M085023	TRJN	20S400	J009623	HDMI	21018	M085023	WLKR	21169	M060232	WLKR	21365	M065065	WLKR
207655000	M085023	TRJN	20S500	J009624	HDMI		M120100	CRAN	21174	M120100	WLKR	21372	M060232	WLKR
	M085023	EATN	2100002	P206520	STMC	21021	M065065	WLKR	2117521	X004476	BLDY	21374	P222018	HDMI
20779	P206408	QUIN	2100003	P206521	STMC	21022	M060232	WLKR	2117539	X004480	BLDY	21384	J009611	HDMI
2078196	P206602	STMC	21000038	P207329	ASTEC	21023	M085023	CRAN	21188	M045237	WLKR	2139921	M090158	BLWL
	P206602	WLKR		P207329	AST	21024	M120365	CRAN	212	J000221	AP	214	J000222	AP
2078201	P206603	WLKR	21000039	P206336	ASTEC	21025	M045237	WLKR	2120401292	M090535	REX	2140057	P226142	STMC
	P206603	STMC		P206336	AST	21026	M100049	CRAN	2120402592	M090170	RXR	2140071	P226143	STMC
2078215	P207596	WLKR	2100004	P224481	STMC	21028	M060232	WLKR	2120403292	M060158	MIIN	2140530	P226129	STMC
	P207596	STMC	21000042	P206399	ASTEC	21030	M100049	CRAN		M060158	RXR	2140535	P226154	STMC
2079903	M090534	GM		P206399	AST		M065065	WLKR	2120403492	M070069	RXR	2140540	P226155	STMC
2080012	P222748	STMC	21000043	P207353	AST	2103006	M090301	GRDL	2120979	J009429	STMC	2140550	P226157	STMC
2080102	J000224	STMC		P207353	ASTEC	21035	M090544	CRAN	2120980	J009429	STMC	2140562	J024835	STMC
2080103	J000227	STMC	21000044	P206395	AST	21037	M090535	CRAN	2120981	J009429	STMC	2140563	J034743	STMC
2080105	J000228	STMC		P206395	ASTEC	21038	M085008	CRAN	2120982	X005207	STMC	2140564	P226142	STMC
2080107	J000230	STMC	21000048	J008671	ASTEC	21042	M100048	CRAN	2120986	P206543	STMC	2140566	J024837	STMC
2080109	J000232	STMC		J008671	AST	21046	M120100	CRAN	2120995	P206540	STMC	2140567	J034744	STMC
2081801	M090170	FMC	21000085	M090074	AST	21047	M120108	CRAN	2121006	X005207	WLKR	214059001	M065034	VMER
20824	P206306	TRUX		M090074	ASTEC	21048	M120131	CRAN	21213	J009612	HDMI	2140590011	M065034	VMER
208522	M080018	DRDT	21000090	J009636	ASTEC	210486	P206309	Scompa	2121405	J024758	STMC	2140804	J024754	STMC
2088102	J000224	WLKR		J009636	AST	21054	M120154	CRAN	21215	P206607	HDMI	2140806	J024755	STMC
	J000224	STMC	2100017	P206523	STMC	21055	M080024	CRAN	212361	M085008	CUMS	2142445	P207043	TREX
2088103	J000227	WLKR	2100019	P206526	STMC	2105576	M120131	TRJN	212362	M085023	CUMS	2143292	M120225	TREX
	J000227	STMC	21000195	P206393	AST	210557600	M120131	EATN	2124312	J009613	HDMI		M120225	OK
2088105	J000228	STMC		P206393	ASTEC		M120131	TRJN	212507592	M090538	CLRK	21439	M065065	WLKR
	J000228	WLKR	21000198	P207362	AST	21057	M100464	CRAN	21259	M065065	WLKR	21464	M090362	WLKR
2088107	J000230	WLKR		P207362	ASTEC	21058	P206319	GTMN	21287	M060232	WLKR	21465	M100049	WLKR
	J000230	STMC	2100022	P206524	STMC	21059	M065065	WLKR	212A1014	P206333	AP	21470	M070028	WLKR
	P206410	CRMY	2100023	P206525	STMC	2106001	M090301	VMER	212A1016	P206333	TRUX	21475	M065065	WLKR
2088109	J000232	STMC	21000360	P207363	ASTEC	21060011	M090301	VMER		P206333	AP	21476	M085023	WLKR
	J000232	WLKR		P207363	AST	21066	M090538	CRAN	212K1014	P206333	AP	21495	M060232	WLKR
208852	M070028	DRDT	2100048	M120131	CRAN	21067	M100464	CRAN	212K7514	P206333	AP	2150066	P226146	STMC
2089167	M085008	TRJN	21000793	P207326	AST	21068	M065065	WLKR	2130010	P226148	STMC	2150400	P226147	STMC
208916700	M085008	TRJN		P207326	ASTEC		P207394	POCI	2130015	P226149	STMC	2150651	P226145	STMC
	M085008	EATN	2100083	M120197	CRAN	2106828	M002121	CAT	2130020	P226148	STMC	2150671	P226144	STMC
2089643	M070068	EATN	21001004	P207324	AST	2106829	M002121	CAT		P226148	WLKR	2150735	P226133	STMC
	M070068	TRJN		P207324	ASTEC	21070	M090535	CRAN	2130026	P226141	STMC	2150740	P226156	STMC
	M070068	YALE	2100116	M120448	CRAN	21072	M120197	CRAN	2130530	P226129	STMC	2150750	P226158	STMC
208964300	M070068	TRJN	2100128	M120131	CRAN	21074	M090547	WLKR	2130535	P226154	STMC	2150808	P206552	STMC
2090008	P207784	STMC	21001321	M120225	ASTEC		M120365	CRAN	2130540	P226155	STMC	2150809	P206553	STMC
2090696	P206507	STMC		M120225	AST	21078	P206303	LEVN	2130550	P226157	STMC	2150810	P206554	STMC
2090987	J008167	STMC	21001330	J009648	ASTEC		M100465	CRAN	2131025	P226149	STMC	2150812	P206555	STMC
209115	J000230	Scompa		J009648	AST	21079	P206304	LEVN		P226149	WLKR	2150867	P226152	STMC
2091176	M120365	GM	21001385	J190042	ASTEC	21082	M120189	CRAN	2131030	P226140	WLKR	2151020	P226151	WLKR
2092903	M070069	EATN		J190042	AST	21083	M120197	CRAN		P226140	STMC		P226151	STMC
	M070069	TRJN	2100146	P206515	STMC	21090	M100463	CRAN	2131035	P226141	STMC	2151025	P226152	STMC
	M070069	YALE	2100150	M085207	CRAN	21091	M100213	CRAN		P226141	WLKR		P226152	WLKR
209290300	M070069	TJAK	2100153	P206516	STMC	21092	M100048	CRAN	2131040	P226142	STMC	2151030	P226144	STMC
	M070069	JNDR	2100164	M090091	CRAN	21093	M100463	CRAN	2131050	P226143	STMC		P226144	WLKR
2093622	M085023	EATN	2100165	M120225	CRAN	21094	M120235	CRAN	2131060	P226150	WLKR	2151035	P226145	STMC
2094047	M065065	TRJN	2100167	P206517	STMC	21095	M090091	CRAN		P226150	STMC		P226145	WLKR
209500200	M090158	TJAK	2100169	M100016	CRAN	21097	M065065	WLKR	21314	J009614	HDMI	2151040	P226146	STMC
	M090158	EATN	2100171	M140048	CRAN	21099	M120235	WLKR	2131840	J024754	WLKR	2151050	P226147	STMC
209802	X004476	WKSA	2100180	P206518	STMC	21101	M085008	CRAN		J024754	STMC	2151060	P226153	WLKR
209802B	X004536	WKSA	21003	M060232	WLKR	2110221	P206616	STMC	2131850	J024755	STMC		P226153	STMC
209802C	X004482	WKSA	2100338	P206519	STMC	21113	P206604	HDMI	2132440	J024835	STMC	2151240	J240006	STMC
209802D	X004478	WKSA	2100360	P207363	AST	2111312	P206605	HDMI		J024835	WLKR		J240006	WLKR
209802E	X004484	WKSA		P207363	ASTEC				2132450	J024837	STMC			

Cross Reference

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2151250.....	J240007.....	STMC	2170380.....	P207330.....	STMC	2181203.....	P206344.....	STMC	219567.....	P206406.....	NH	222578.....	M120154.....	DRDT
2151830.....	P206552.....	WLKR	2170494.....	P206346.....	STMC	2181204.....	P206344.....	STMC		P206406.....	CASE	22279590.....	P206344.....	IR
	P206552.....	STMC	2170507.....	P216175.....	STMC	21832.....	M090520.....	WLKR	21966.....	P216227.....	WLKR	2228000.....	P207419.....	STMC
2151835.....	P206553.....	WLKR	2170663.....	P207332.....	STMC	21833.....	M100048.....	WLKR	21968.....	M100052.....	WLKR	22300.....	P206334.....	DFLX
	P206553.....	STMC	2170966.....	P216175.....	STMC	21835.....	M090072.....	WLKR	21969.....	M100146.....	WLKR	22300AZ.....	P206334.....	DFLX
2151840.....	P206554.....	WLKR	2170971.....	P207329.....	STMC	21837.....	M100049.....	WLKR	21971.....	M120382.....	WLKR	22300S.....	P224685.....	DFLX
	P206554.....	STMC	2170972.....	P206349.....	STMC	218371.....	P205834.....	KSHA	219802.....	M065034.....	DRDT	2230745.....	M085056.....	FMC
2151850.....	P206555.....	STMC	2170973.....	P207327.....	STMC	21838.....	M085171.....	WLKR	21998.....	M065034.....	WLKR	22320220.....	M065044.....	IR
	P206555.....	WLKR	2170974.....	P206346.....	STMC	218439.....	H001284.....	KSHA	21H0145.....	J240012.....	LKBT	22320246.....	M100048.....	IR
2152440.....	J024836.....	WLKR	2170975.....	P207331.....	STMC	2185.....	P206343.....	NAPA	2200.....	M002164.....	MOB	22320253.....	M085090.....	IR
	J024836.....	STMC	2170992.....	P207331.....	STMC	21850.....	M060232.....	WLKR	22000214.....	M100463.....	AST	22332.....	M060251.....	TMCO
2152450.....	J024838.....	STMC	2171004.....	J190019.....	STMC	2188030.....	J008681.....	STMC		M100463.....	ASTEC	2233448.....	X004478.....	FMC
	J024838.....	WLKR	2171006.....	P207364.....	STMC	2190093.....	P206331.....	STMC	2200086.....	P207367.....	STMC	22337.....	M120366.....	WLKR
2152530.....	P226132.....	WLKR	2171009.....	P207362.....	STMC	2190106.....	P206333.....	STMC	2200087.....	P206849.....	STMC	22340350.....	M090301.....	IR
	P226132.....	STMC	2171010.....	P207366.....	STMC	2190110.....	J000127.....	STMC	2200092.....	P207368.....	STMC	22344816.....	P206520.....	IR
2152535.....	P226133.....	STMC	2171011.....	P207362.....	STMC	2190113.....	P206334.....	STMC	2200098.....	P206850.....	STMC	22350.....	P206335.....	DFLX
2152540.....	P226156.....	STMC	2171013.....	P206346.....	STMC	2190118.....	P206335.....	STMC	22004.....	M090280.....	WLKR	22350AZ.....	P206335.....	DFLX
215254001.....	M085208.....	VMER	2171014.....	P207362.....	STMC	2190125.....	P206336.....	STMC	22005.....	M100016.....	WLKR	2235724.....	M085023.....	FMC
2152540011.....	M085208.....	VMER	2171015.....	P207332.....	STMC	2190143.....	P206338.....	STMC	2200815613.....	M100464.....	BLDY	223599.....	P206323.....	GRVE
2152550.....	P226158.....	STMC	2171016.....	P207332.....	STMC	2190345.....	P206337.....	STMC	2201032.....	P206851.....	STMC	22362.....	M060250.....	TMCO
2153640.....	J034673.....	STMC	2171188.....	P207363.....	STMC	2191J000218.....	J000218.....	MACK	2201080.....	P207369.....	STMC	2236206001.....	M100016.....	HRCN
	J034673.....	WLKR	217149.....	M090544.....	HSTR	2191J008681.....	J008681.....	MACK	22016.....	P206344.....	LEAR	2236206186.....	J190002.....	HRCN
2153650.....	J034674.....	STMC	21722.....	M045237.....	WLKR	2191J009605.....	J009605.....	MACK		P206344.....	FLTR	2236206238.....	J009648.....	HRCN
	J034674.....	WLKR	21723.....	M065071.....	WLKR	2191J038612.....	J038612.....	MACK		P206344.....	FILTER	2236209022.....	P207333.....	HRCN
21540.....	M065065.....	WLKR	217326.....	M090544.....	RYGO	2191J190003.....	J190003.....	MACK	22029.....	P206555.....	MOGU	2236408.....	M100048.....	FMC
21578.....	M060037.....	WLKR	21745.....	M065065.....	WLKR	2191KX004476.....	X004476.....	MACK	22046.....	P207339.....	LEVN	2236410.....	X004482.....	FMC
21579.....	M065030.....	WLKR	2177.....	P206546.....	NAPA	2191KX004478.....	X004478.....	MACK	22056.....	P206286.....	WLKR	22367007.....	M085056.....	IR
21580.....	M070068.....	WLKR	2178014.....	P207364.....	STMC	2191KX004480.....	X004480.....	MACK	220817.....	M085023.....	DRDT	22373179.....	M101170.....	IR
21581.....	M070069.....	WLKR	2180003.....	P207335.....	STMC	2191KX004482.....	X004482.....	MACK	220847.....	P270532.....	SLIC	22376255.....	M090158.....	IR
21582.....	M080024.....	WLKR	2180004.....	P207333.....	STMC	2191KX004484.....	X004484.....	MACK	220861.....	M001505.....	DLTC	22381.....	M120131.....	WLKR
21584.....	M090091.....	WLKR	2180040.....	P207333.....	STMC	2191KX004536.....	X004536.....	MACK	2210112.....	P207415.....	STMC	22382550.....	M060482.....	IR
2160001.....	P206279.....	STMC	2180049.....	P207335.....	STMC	2191KX004537.....	X004537.....	MACK	2210126.....	P206927.....	STMC	22391.....	M090548.....	WLKR
2160004.....	P207350.....	STMC	2180054.....	P216172.....	STMC	2191KX004539.....	X004539.....	MACK	2210131.....	P206302.....	STMC	22395867.....	M120750.....	IR
2160048.....	P206279.....	STMC	2180058.....	P206341.....	STMC	2191M080018.....	M080018.....	MACK	2210141.....	P206303.....	STMC	22400.....	P206336.....	DFLX
2160053.....	P207350.....	STMC	2180062.....	P206343.....	STMC	2191M080024.....	M080024.....	MACK	2210148.....	P206304.....	STMC	22400AZ.....	P206336.....	DFLX
2160056.....	P206280.....	STMC	2180064.....	P206345.....	STMC	2191M085171.....	M085171.....	MACK	2210154.....	P207298.....	WLKR	22400S.....	P224686.....	DFLX
2160065.....	P206281.....	STMC	2180067.....	P206348.....	STMC	2191M090072.....	M090072.....	MACK		P207298.....	STMC	2240164.....	P208388.....	STMC
2160070.....	P206282.....	STMC	2180075.....	P206340.....	STMC	2191M090091.....	M090091.....	MACK	2210695.....	P206301.....	STMC	2240176.....	P208358.....	STMC
2160074.....	J190025.....	STMC	2180079.....	P206342.....	STMC	2191M090535.....	M090535.....	MACK	2210696.....	P206303.....	STMC	2240463.....	P208374.....	STMC
2160506.....	P207359.....	STMC	2180081.....	P206344.....	STMC	2191M090544.....	M090544.....	MACK	2210697.....	P206304.....	STMC	2240470.....	P206383.....	STMC
2161012.....	P206286.....	STMC	2180084.....	P206347.....	STMC	2191M090594.....	M090594.....	MACK	2210698.....	P207298.....	STMC	224063.....	P270539.....	FMC
2161126.....	P206280.....	STMC	2180096.....	P207338.....	STMC	2191M090595.....	M090595.....	MACK	221303.....	M045123.....	KSHA	2240678.....	P208388.....	STMC
2161127.....	P206281.....	STMC	2180381.....	P207339.....	STMC	2191M100052.....	M100052.....	MACK	221322.....	M090158.....	DRDT	2240880.....	P208394.....	STMC
2161128.....	P206282.....	STMC	2180488.....	J008681.....	STMC	2191M100465.....	M100465.....	MACK	22139455.....	M122300.....	IR	2240882.....	J024748.....	STMC
2161129.....	J190025.....	STMC		P206344.....	CRMY	2191M100580.....	M100580.....	MACK	22139544.....	M122300.....	IR	2240883.....	J024750.....	STMC
2161144.....	P207346.....	STMC	2180508.....	P207341.....	STMC	2191M100582.....	M100582.....	MACK	22139555.....	M122300.....	IR	2240884.....	P207285.....	IR
2161146.....	J190023.....	STMC	2181002.....	P207345.....	STMC	2191M101158.....	M101158.....	MACK	221499.....	M100049.....	DRDT	2244018.....	P208386.....	WLKR
2161147.....	J190027.....	STMC	2181003.....	P206353.....	STMC	2191M101158.....	M101158.....	MACK	22163.....	P216200.....	WLKR	22445.....	M060480.....	WLKR
2161153.....	J190023.....	STMC	2181006.....	P207346.....	STMC	2191M1020382.....	M1020382.....	MACK	22167.....	P216204.....	WLKR	22449.....	M090534.....	WLKR
2161154.....	J190025.....	STMC	2181007.....	P206354.....	STMC	2191MFM090544.....	M090544.....	MACK	22168.....	P208359.....	WLKR	22452.....	M120418.....	WLKR
2161155.....	P207359.....	STMC	2181007.....	P206354.....	STMC	2191MPM090535.....	M090535.....	MACK	22169.....	P208375.....	WLKR	22453039.....	P206327.....	IR
2161158.....	P206283.....	STMC	2181124.....	P207340.....	STMC	2191MPM100463.....	M100463.....	MACK	221694.....	M060232.....	DRDT	22453047.....	P206328.....	IR
21627.....	P206341.....	KUTK	2181125.....	P206341.....	STMC	2191P206282.....	P206282.....	MACK	2218000.....	P207559.....	STMC	22453625.....	M110479.....	IR
2169001.....	M085056.....	VMER	2181126.....	P206343.....	STMC	2191P206283.....	P206283.....	MACK	2220111.....	P206306.....	STMC	22456172.....	M120235.....	IR
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216931.....	M060055.....	DRDT	2181128.....	P206348.....	STMC	2191P206333.....	P206333.....	MACK	2220122.....	P206927.....	STMC		J190003.....	TKNG
2170003.....	P207322.....	STMC	2181129.....	P206340.....	STMC	2191P206336.....	P206336.....	MACK	2220124.....	P206309.....	STMC		J190003.....	IR
2170005.....	P207324.....	STMC	2181130.....	P206342.....	STMC	2191P206344.....	P206344.....	MACK	2220130.....	P206310.....	STMC	22456701.....	P206521.....	IR
2170006.....	P207325.....	STMC	2181131.....	P206344.....	STMC	2191P206347.....	P206347.....	MACK	2220133.....	P206311.....	STMC	224620.....	M090210.....	DRDT
2170067.....	P206348.....	STMC	2181132.....	P206347.....	STMC	2191P206375.....	P206375.....	MACK	2220136.....	P208392.....	STMC	2246593.....	M110189.....	CAT
2170147.....	P207322.....	STMC	2181153.....	P207341.....	WLKR	2191P206400.....	P206400.....	MACK	2220967.....	P208386.....	STMC	2247830.....	H001279.....	FMC
2170151.....	P216174.....	STMC	2181154.....	P207339.....	STMC	2191P206410.....	P206410.....	MACK	2220979.....	P206310.....	STMC	22500.....	P206337.....	DFLX
2170156.....	P207324.....	STMC	2181182.....	P206344.....	STMC	2191P206615.....	P206615.....	MACK	2220981.....	P206311.....	STMC	2250006.....	P206612.....	WLKR
2170160.....	P207325.....	STMC	2181183.....	P206340.....	STMC	2191P207339.....	P207339.....	MACK	2220982.....	P208338.....	STMC	225002.....	M090535.....	RIMP
2170166.....	J190013.....	STMC	2181185.....	P206344.....	STMC	2191P207408.....	P207408.....	MACK	2220984.....	P206309.....	STMC	22500AZ.....	P206337.....	DFLX
2170171.....	P207328.....	STMC	2181186.....	P206344.....	STMC	2191P207414.....	P207414.....	MACK	2220985.....	P208358.....	STMC	22500S.....	P224687.....	DFLX
2170174.....	P207329.....	STMC	2181187.....	P206341.....	STMC	2191P207596.....	P207596.....	MACK	2220989.....	P208392.....	STMC	225010.....	P206542.....	RIMP
2170179.....	P206349.....	STMC	2181191.....	P206347.....	STMC	2191P208394.....	P208394.....	MACK	22214.....	M090547.....	WLKR	225012.....	M090074.....	RIMP
2170182.....	P207326.....	STMC	2181194.....	P207339.....	STMC	2191P216197.....	P216197.....	MACK	22231.....	M090563.....	WLKR	2250190.....	P207568.....	STMC
2170188.....	P207327.....	STMC	2181195.....	P206350.....	STMC	2191P270541.....	P270541.....	MACK	222434.....	M100463.....	IVECO	2250205.....	P207567.....	STMC
2170194.....	P206346.....	STMC	2181196.....	J190004.....	STMC	2191WZM100464.....	M100464.....	MACK	22250.....	P206333.....	DFLX	2250207.....	P207566.....	STMC
2170203.....	P207331.....	STMC	2181201.....	P206340.....	STMC	2191X004482.....	X004482.....	MACK	22254965.....	P207341.....	IRCR	225021.....	M100465.....	RIMP
			2181202.....	P206342.....	STMC	21923.....	M120154.....	WLKR		P207341.....	IR			

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225029.....	M170101	RIMP	22771.....	M090595	WLKR	2297136.....	M080018	FMC	2306635.....	M085172	GM	2380910.....	P207317	STMC
225039.....	M122300	RIMP	22774.....	M100016	WLKR	2297365.....	M120225	MRTZ	230848.....	M060232	DRDT	2380911.....	P207300	STMC
225043.....	M100463	RIMP	22775.....	M100572	WLKR	2297959.....	P206407	FMC	2310254.....	P206547	STMC	2380912.....	J240024	STMC
225048.....	M100463	RIMP	22786.....	M120135	WLKR	2298016.....	J009631	STMC	23162.....	M100049	HAVA	238744001.....	M100048	VMER
2250943.....	P207566	STMC	22789.....	M110012	WLKR	2298024.....	J009636	STMC	2320002.....	P206300	STMC	2387440011.....	M100048	VMER
2250944.....	P207620	STMC	22808.....	M085008	WLKR	2298026.....	J009644	STMC	23207269.....	M170101	IR	2388025.....	P206410	TYLR
2251095.....	P207619	STMC	2280806.....	J000127	STMC	2298036.....	J009637	STMC	2320939.....	P205979	STMC	238884.....	P207324	KSHA
2251096.....	P207581	STMC	22809.....	M090544	WLKR	2298037.....	P207354	STMC	2320940.....	P205976	STMC	2390713.....	J000227	WLKR
2251097.....	P207620	STMC	22823.....	M090535	WLKR	2298038.....	J009645	STMC	2320941.....	P206299	STMC		J000227	STMC
2251098.....	P207582	STMC	22828.....	M090544	WLKR	22984056.....	M090538	KOEK	2321070.....	M065065	CLRK	2390714.....	J000228	WLKR
2251254.....	P207567	WLKR	22829.....	M090535	WLKR	22991.....	M111029	WLKR		M065065	TREX		P206601	STMC
	P207567	STMC	22833.....	M120365	WLKR	22H0492.....	M080024	LKBT	2323080.....	M085407	MRBR	2390715.....	J000230	STMC
2251259.....	J009393	STMC	22834.....	M090544	WLKR		M080024	FMC	23275.....	P206409	TMPD	2390716.....	J000232	STMC
2251261.....	P207581	STMC	22835.....	M100464	WLKR	22H0644.....	P207332	LKBT	23374.....	M090210	TMPD	2390728.....	J000233	STMC
2251262.....	P207567	STMC	228355.....	M090544	HSTR	2300010069.....	M120108	UPTI	2339654.....	M065034	FMC		J000233	WLKR
2251264.....	P207581	STMC	22836.....	M100582	WLKR	230010002.....	M090544	VLVO	23400.....	P206299	HDMI	2390850.....	P206235	TYLE
2251265.....	P207568	STMC	22837.....	P206388	WLKR		M090544	WGMC	23419686.....	M065065	DD	2391621.....	P207282	TYLE
2251275.....	P207581	STMC	22838.....	P206389	WLKR	230010003.....	M100464	WGMC	23423601.....	M080024	PETB	2392079.....	P206382	TYLE
	P207581	WLKR	22843.....	M120197	WLKR	230010004.....	M090535	VLVO	23426.....	P206546	HAVA	2393084.....	M065065	CAT
2251277.....	P207568	WLKR	22844.....	M090146	WLKR	230010005.....	M090544	VLVO	2345.....	P206280	XAIR	2393341.....	P206508	TYLE
2251279.....	P207581	WLKR	22845.....	P206386	WLKR		M090544	WGMC	2345PE.....	P207351	XAIR	2398713.....	J000227	WLKR
22551.....	M090158	WLKR	22846.....	P206387	WLKR	230010008.....	M100463	WGMC	234A1014.....	J000127	AP		J000227	STMC
22552.....	M120225	WLKR	22847.....	P206390	WLKR	230010009.....	M100464	VLVO	234A1016.....	J000127	AP	2398714.....	J000228	STMC
22566.....	M085267	WLKR	22848.....	P206391	WLKR	230010010.....	M100464	WGMC		J000127	TRUX		J000228	WLKR
22572.....	M090594	WLKR	22851.....	M100463	WLKR		M100464	VLVO	234A1414.....	J000127	AP	2398715.....	J000230	WLKR
22583.....	M065065	WLKR	22856.....	P216228	WLKR		M100464	UPTI	234C1016.....	J000127	AP		J000230	STMC
22600.....	P206338	DFLX	22863.....	P208389	WLKR	230010011.....	M100463	VLVO		J000127	DFLX	2398716.....	J000232	WLKR
22600AZ.....	P206338	DFLX	22864.....	P208395	WLKR	230010021.....	M120365	WGMC	23500.....	P206299	HDMI		J000232	STMC
22604.....	M090547	WLKR	22866.....	M085172	WLKR		M120365	WSTI	235024.....	P208336	HDMI	23991.....	M060005	KOEK
2260801.....	M045237	FMC	2288000.....	P207419	STMC		M120365	VLVO	235024A.....	P208336	HDMI	2399991.....	M070068	VME
2261697.....	M065065	FMC	22882.....	P207320	WLKR	230010027.....	M120100	WGMC	235040011.....	X004482	VLVO		M070068	CLRK
22628.....	M065034	WLKR	22885.....	P207321	WLKR		M120100	VLVO	235043430.....	X009076	WSTI	240001.....	P206544	AP
22630.....	M070008	WLKR	22888.....	M110189	WLKR	230010047.....	M100463	WGMC		X009076	FRTL	240003.....	J240003	AP
22632.....	M090158	WLKR	22891.....	P216202	WLKR		M100463	VLVO	235043814.....	X007785	WSTI	240004.....	J240004	AP
22633.....	M090170	WLKR	22892.....	P207299	WLKR	230010051.....	M120197	WGMC		X007785	VLVO	240005.....	J240005	AP
22634.....	M100146	WLKR	22894.....	P207300	WLKR	230010052.....	M100464	WGMC	235043815.....	X007784	VLVO	240006.....	J240006	AP
22636.....	M085056	WLKR	22896.....	M090781	WLKR	230010054.....	M120365	VLVO	235048.....	P206377	HDMI	240007.....	J240007	AP
22637.....	M085207	WLKR	22897.....	M110189	WLKR		M120365	WGMC	235048A.....	P206377	HDMI	240012.....	J240012	AP
22663.....	M090563	WLKR	22899.....	M110189	WLKR	230010056.....	M100465	VLVO	23507610.....	P210110	ALSN	240016.....	J240016	AP
22665.....	M120367	WLKR	22902.....	P207302	WLKR	230010064.....	M100465	VLVO		P210110	DD	240018.....	P207297	HDMI
22691640.....	M100463	KTSU	2290220.....	P206397	STMC	230010066.....	M100043	VLVO	23507611.....	X006202	ALSN	240018CP.....	P208385	HDMI
	M100463	DMAG	2290221.....	P207364	STMC	230010069.....	M120108	VLVO		X006202	DD	24001965.....	P270541	CMI
	M100463	MH	2290224.....	P206398	STMC		M120108	UPTI	23507616.....	P206403	ALSN	240024.....	J240012	HDMI
2269681.....	M060232	FMC	2290227.....	P206399	STMC	230010070.....	M100465	VLVO		P206403	DD		J240024	AP
2270257.....	P207281	STMC	2290229.....	P206400	STMC	230010072.....	M120100	WGMC	23507629.....	P213191	DD		P206389	TESSI
2270260.....	P207282	STMC	2290230.....	J009635	STMC	230010073.....	M090544	VLVO		P213191	ALSN	240024A.....	J240012	HDMI
2270271.....	P207283	STMC	2290231.....	J009639	STMC	230010077.....	M120365	VLVO	2351588.....	M065030	CLRK	240048.....	P207295	HDMI
2270542.....	J024737	STMC	2290232.....	J009641	STMC	230010078.....	M100582	VLVO		M065030	CLJL	240048A.....	P206378	HDMI
2270544.....	P216191	STMC	2290260.....	P207361	STMC	230010081.....	M100580	VLVO		M065030	VME	240048CP.....	P206388	HDMI
2270547.....	J024735	STMC	22907.....	M122300	WLKR	230010084.....	M100582	MACK	23519686.....	M065065	ALSN	240060.....	P207290	HDMI
2270551.....	J024739	STMC	22909055.....	P206350	IRCR		M100582	VLVO		M065065	DD	240060CP.....	P206390	HDMI
2270565.....	P208324	STMC		P206350	IR	230013215.....	M100582	VLVO	235200015.....	X007784	UPTI	240065.....	P208358	TESSI
2270566.....	P208364	STMC	2291361.....	M085008	MRTZ	230013221.....	M120100	VLVO	23545.....	P206281	XAIR	240072.....	J640001	HDMI
2270573.....	P208348	STMC	22915.....	M100213	WLKR	230013409.....	M100463	VLVO	23570001.....	M085056	RYGO	240072A.....	J640001	HDMI
2270574.....	P208380	STMC	22916.....	M100466	WLKR	230013410.....	M100465	VLVO	23570002.....	M070008	RYGO	2400749.....	P207282	STMC
2270577.....	P207285	STMC	22917.....	M120235	WLKR	230013411.....	M100465	VLVO	23570014.....	M090280	RYGO	240083.....	P208350	TESSI
2270578.....	P207287	STMC	22920.....	M100465	WLKR	230013417.....	M100463	VLVO	23570016.....	M060055	RYGO	2400860.....	J009648	STMC
2270579.....	P216197	STMC	22924.....	M100465	WLKR	230013420.....	M100465	VLVO	23570018.....	M090170	RYGO	2400865.....	J009650	STMC
2270585.....	P207286	STMC	22925.....	M100465	WLKR		M100465	WSTI	23570031.....	M090301	RYGO	240103.....	J014621	TESSI
2270586.....	P207292	STMC	22936.....	M090544	WLKR	230013428.....	M085171	WSTI	23570049.....	M065044	CMI	240114.....	P206390	TESSI
2270590.....	P207288	STMC	22937.....	M100695	WLKR	230013441.....	M100582	WSTI	2362507.....	M002120	CAT	240118A.....	P224696	HDMI
2270598.....	P207289	STMC	22938.....	M100807	WLKR	230013455.....	M100463	WSTI	23641.....	P270538	CRMY	240136CP.....	P224698	HDMI
2270951.....	P206376	STMC	22940.....	M090074	WLKR	230013463.....	M100944	WSTI	23642.....	P270539	CRMY	240224.....	M100146	SLAR
2270952.....	P206376	STMC	22941.....	M090781	WLKR	230013474.....	M101182	FRTL	2370035.....	M170101	RYGO	2403029.....	M065034	TYLR
2270955.....	P206377	STMC	22943.....	M120100	WLKR		M101182	WSTI	237010001.....	M090091	VLVO	2403031.....	M085023	TYLR
2270958.....	P206378	STMC	22943.....	M120100	WLKR	230013807.....	M100465	VLVO	237010002.....	M080024	VLVO	2403032.....	M070008	TYLR
2270961.....	P206379	STMC	22963.....	M100465	WLKR	230013815.....	M100464	VLVO	237013407.....	M090091	WSTI	2403033.....	M085008	TYLR
2270962.....	P208393	STMC	2296531.....	P206344	TYLE	230024.....	P208328	HDMI	237013601.....	M090091	VLVO	2403034.....	M090544	TYLR
22766.....	M060247	WLKR	2296533.....	P206345	TYLE	230024A.....	P208328	HDMI	237779A1.....	P206369	CASE	2403036.....	M090009	TYLR
22767.....	M085090	WLKR	2296557.....	J008681	TYLE	230036.....	P206376	HDMI	2380904.....	P207314	STMC	2403037.....	M120100	TYLR
22769.....	M045193	WLKR	22966.....	M100695	WLKR	230036A.....	P206376	HDMI	2380906.....	P224628	STMC	2403039.....	M090538	TYLR
22770.....	M065044	WLKR	2296712.....	P206543	TYLE	230048.....	P206376	HDMI	2380908.....	P207299	STMC	2403044.....	M090210	TYLR
						230048A.....	P206376	HDMI	2380909.....	J340023	STMC			

Cross Reference

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CROSS REFERENCE

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
2403046	M090159	TYLR	2430036AZ	P208324	DFLX	2450048	P207292	DFLX	24751	J024751	AP	2500021	J009612	WLKR
2403049	M090535	TYLR	2430048	P207285	DFLX	2450048AZ	P207292	DFLX	24754	J024754	TRUX	2500022	P222018	WLKR
2403052	M090146	TYLR	2430048AZ	P207285	DFLX	2450048CP	P207317	DFLX		J024754	AP		P222018	STMC
2403054	M100464	TYLR	2430048CP	P207314	DFLX	2450060	P207289	DFLX	24755	J024755	AP	2500023	P222018	WLKR
2403057	M070069	TYLR	2430263	P207347	STMC	2450060AZ	P207289	DFLX		J024755	TRUX	250004198	P206405	VANAI
2403076	M120365	TYLR	2430273	P207349	STMC	2450060CP	P207300	DFLX	24757	J024757	AP	250007741	M080024	SLAR
2403077	M120197	TYLR	2430277	P207350	STMC	2450274	P206333	STMC	24758	J024758	AP	250009843	X004539	SLAR
2403144	M100465	TYLR	2430278	P207351	STMC	2450726	P206334	STMC	248280	M090301	SLAR	250010865	M120131	SLAR
2403151	M090544	TYLR	2430283	P207352	STMC	2450727	P206334	STMC	2482970	M090544	GM	250024779	M100016	SLAR
2403184	M085207	TYLR	2430286	P207353	STMC	2450728	P206335	STMC	2482972	M100048	GM	250024780	P270543	SLAR
2403359	M085078	TYLR	2430301	P207354	STMC	2450729	P206336	STMC	248337	J009649	ALSY	250024CP	P224589	HDMI
2403518	M100572	TYLR	2430492	P207353	STMC		P206336	CRMY		J009649	FRAM	250030884	M100146	SLAR
2403666	P206614	TYLE	2430493	P207354	STMC	2450730	P206336	STMC	24835	J024835	TRUX	2500355	P206405	DMT
2403714	P207419	TYLR	2430613	P216169	STMC	2450732	P206337	STMC		J024835	AP		P206405	SYNER
2403783	M065073	TYLR	2430614	P207353	STMC	2450736	P206337	STMC	24836	J024836	AP	2500357	P206407	DMT
2404031	M085023	TYLR	2430618	P207354	STMC	2451261	P226140	STMC		J024836	TRUX		P206407	SYNER
240806	M080024	SLAR	2430621	P216169	STMC	2451282	P206338	STMC	24837	J024837	AP	2500361	P206411	DMT
241260	X004484	SLAR	24344	P206309	TRUX	2460048	P216197	DFLX		J024837	TRUX		P206411	SYNER
241415	X004482	SLAR		P206309	AP	2460048AZ	P216197	DFLX	2483764	M100048	GM	2500362	P207667	DMT
2419264	X007784	CAT	24345	P206310	TRUX	24609	P206547	HAVA	24838	J024838	AP		P207667	SYNER
2419265	X007785	CAT		P206310	AP	24658	P206547	TRUX		J024838	TRUX	250048	P206379	HDMI
241970	P226144	SLAR	24346	J024748	TRUX		P206547	AP	24850	J024850	AP	250048A	P206379	HDMI
242029	X004480	SLAR	24347	P206312	TRUX	24672	P206305	AP		J024850	TRUX	250048CP	P206389	HDMI
24205	P206301	TRUX		P206312	AP		J024747	TRUX	2485787	M085023	GM	250060	P208393	HDMI
2421143	J014623	STMC	2435018	P207281	DFLX	24675	P206552	TRUX	2488074	M065065	GM	250060A	P208393	HDMI
2421144	P207309	STMC	2435018AZ	P207281	DFLX	24676	P206553	TRUX	2488076	M085023	GM	250060CP	P206391	HDMI
2421281	P206384	STMC	2435024	J024735	DFLX	24677	P206554	TRUX	248888	M085056	FMCO	2500638	P206604	STMC
2421282	P207308	STMC	2435036	P208348	DFLX	24678	P206555	TRUX	24908	M080018	WILM	2500639	J009613	STMC
2421283	P206385	STMC	2435036AZ	P208348	DFLX	24696	P207559	AP		M080018	AGEM	2500640	P206606	STMC
2421285	P216200	STMC	2435048	P207286	DFLX	24697	P207419	GOE	24921330	M085023	GRDL	2500900	P206604	STMC
	P216200	WLKR	2435048AZ	P207286	DFLX		P207419	AP		M085023	WRNR	2500901	P206605	STMC
2421286	P208359	STMC	24400	P205976	HDMI	24697Q	P207419	AP	24938	P224633	TRUX	2500930	J009612	STMC
2421287	J034746	STMC	2440001	P207411	STMC	24708	P208328	AP	24939	P208338	TRUX	2500931	P206607	STMC
2421288	P208375	STMC	2440018	P207282	DFLX	24709	P208336	AP	24941	P216191	TRUX	2500970	P213191	STMC
2421289	P216204	STMC	2440024	J024737	DFLX	24710	P207281	AP				2501017	P210110	STMC
2421291	P207319	STMC	244002R91	M085008	NAVI	24711	P207282	TRUX	24MP50036CP	P216227	DFLX	2501102	P270543	SYNER
2421292	P206386	STMC	2440036	P208364	DFLX		P207282	AP	24MP50048CP	P216228	DFLX	2501153	P206341	SYNER
2421293	P207320	STMC	2440036AZ	P208364	DFLX	24712	P207283	TRUX	24P30024	P208328	DFLX		P206341	DMT
2421294	P206387	STMC	2440048	P207287	DFLX		P207283	AP	24P30024AZ	P208328	DFLX	2501164	P206340	DMT
2421295	P207321	STMC	2440048AZ	P207287	DFLX	24713	P207297	GOE	24P30036	P206376	DFLX		P206340	SYNER
2421296	P208389	STMC	2440060	P207288	DFLX		P207297	AP	24P30048	P206376	DFLX	250118CP	P224703	HDMI
2421297	P207301	STMC	2440060AZ	P207288	DFLX		P207297	TRUX	24P30048AZ	P206376	DFLX	250136CP	P216227	HDMI
2421298	P208395	STMC	2440060CP	P207299	DFLX	24714	P207298	TRUX	24P35024	P208326	DFLX	250148CP	P216228	HDMI
2421299	P207302	STMC	244007R91	M085023	NAVI		P207298	AP	24P35024AZ	P208336	DFLX	250160CP	J540008	HDMI
2421300	J640005	STMC	2440191	P206367	STMC	24715	P207308	AP	24P35036	P208324	DFLX	2501710	M090538	CLRK
2421301	P216202	STMC	2440192	P206368	STMC	24716	P207309	AP	24P35048	P206377	DFLX	250172CP	P224609	HDMI
2421302	P224600	STMC	2440200	P206369	STMC	24717	P208386	AP	24P35048AZ	P206377	DFLX	2501775	P206301	DIND
2421303	P216205	STMC	2440204	P206370	STMC		P208386	TRUX	24P40018CP	P208385	DFLX	2501787	P207397	DIND
2421305	P224635	STMC	2440602	P207414	STMC	24718	P208392	TRUX	24P40024	J240012	DFLX	2501803	M090170	VLVO
2421307	P224638	STMC	2440753	P207411	STMC		P208392	AP	24P40048	P206378	DFLX		M090170	CLRK
2421308	P209913	STMC	2440754	P206366	STMC	24719	P208330	AP	24P40048CP	P206388	DFLX	2503736	M060480	DIND
2421310	P209912	STMC	2440755	P206369	STMC	24720	P208338	AP	24P40060CP	P206390	DFLX	2503737	P206306	DIND
2421311	P209910	STMC	2440756	P206370	STMC	24721	P206384	AP	24P40072	J640001	DFLX	2503776	M060158	DIND
2421317	P224636	STMC	2440758	P207413	STMC	24722	P206385	AP	24P40096CP	P206391	DFLX	2503777	M002117	DIND
2421402	J024749	STMC	2440762	P206367	STMC	24731	P216191	TRUX	24P50048	P206379	DFLX	25048810	M090074	MACK
2421403	J024757	STMC	2440763	P206368	STMC	24735	J024735	TRUX	24P50048AZ	P206379	DFLX	2505781	X004484	PNJK
2421404	J024751	STMC	2444889	M065065	GM		J024735	AP	24P50048CP	P206389	DFLX	25069983	M100043	MACK
2421405	J024758	STMC	244511	P206282	XAIR	24737	J024737	TRUX	24P50060	P208393	DFLX	2508001	J009614	STMC
242367	M120225	SLAR	2445PE	P207353	XAIR		J024737	AP	24P50060AZ	P208393	DFLX	25084209	M085171	MACK
2423714	M085023	GM	244951001	X007824	VMER	24739	J024739	TRUX		J009611	STMC	25092	M001327	CRMY
2426018	P207559	STMC	2449510011	X007824	VMER		J024739	AP	2500002	P210110	STMC	2509461	M100146	JJI
24270004	M060037	SCRM	24500	P206300	HDMI	24745	P224633	TRUX	2500003	P270534	SYNER		M100146	PNJK
24270006	M100016	SCRM	2450001	P206331	STMC	24746	J024746	AP		P270534	DMT	2510883	M090210	CLRK
2427177	M065065	GM	2450003	P206333	STMC		J024746	TRUX	2500005	J009612	STMC		M090159	ECLD
2427277	M085023	GM	2450004	J000127	STMC	24747	J024747	TRUX	2500006	J009611	STMC	2511251	M085090	PNJK
2428242	M065065	GM	2450018	P207283	DFLX		J024748	AP	2500007	P270538	SYNER	25114233	X004480	BNTA
2430001	P207349	STMC	2450024	J024739	DFLX	24748	J024748	TRUX		P270538	DMT	251210	M090072	CUMS
2430002	P207347	STMC	2450024AZ	J024739	DFLX		J024748	TRUX	2500012	P270543	SYNER	251211	M090074	CUMS
2430004	P207350	STMC	2450036	P208380	DFLX	24749	J024749	AP		P270543	DMT	2512224	M170101	VLVO
2430024	P216191	DFLX	2450036	P208380	DFLX	24750	J024750	AP	2500016	J009613	STMC	2513322	X004484	ECLD
2430024AZ	P216191	DFLX	2450036AZ	P208380	DFLX		J024750	TRUX	2500017	P222018	WLKR	251601	X004539	MOXY
2430036	P208324	DFLX				2475010	P224412	CAT	2500018	P222745	STMC	25175546	J190059	AMC
						2475011	M002134	CAT	2500020	J009618	STMC		J190059	XNMN

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251765.....	P206607	MOXY	254621001.....	J000206	VMER	2585747C1.....	X006203	NAVI	2621060.....	M065030	STMC	2681527.....	J190059	WLKR
251766.....	P206607	MOXY	25497948.....	M100213	MACK	2585748C1.....	X007805	NAVI	2621061.....	M070068	STMC		J190059	STMC
2519859.....	M120189	CLRK	2550001.....	P207394	STMC	25971800.....	P270534	JCB		M070068	STGR	2681530.....	J190060	STMC
	M120189	TREX	2550002.....	P206321	STMC	25EST.....	J000211	ACFT	2621062.....	M070069	STMC	2681535.....	J190061	STMC
2520560.....	M070068	VME	2550003.....	P207402	STMC	25H0218.....	M120154	LBX		M070069	STGR	2681540.....	J009623	STMC
	M070068	ECLD	2550005.....	J008942	STMC	25P20012.....	P206306	DFLX	2621063.....	M080024	STGR		J009623	WSTI
2520844.....	P206388	STMC	2550018AZ.....	P207298	DFLX	25P25012.....	P206308	DFLX		M080024	STMC	2681545.....	J190062	STMC
2520845.....	P206390	STMC	2550018CP.....	P207309	DFLX	25P30012.....	P206309	DFLX	2621064.....	M090091	STGR	2681550.....	J009624	STMC
2520847.....	P206389	STMC	2550024.....	J024747	DFLX	25P30012AZ.....	P206309	DFLX		M090091	STMC	2681560.....	J190063	STMC
2520848.....	P206391	STMC	2550024CP.....	J024758	DFLX	25P30024.....	P208330	DFLX	2621065.....	M100016	STMC	2681830.....	X007833	STMC
252293.....	M065034	FRAM	2550048.....	P207296	DFLX	25P30024AZ.....	P208330	DFLX	262190.....	P208366	VANAI	2681835.....	X007834	STMC
	M065034	ALSY	2550048AZ.....	P207296	DFLX	25P30048.....	P206380	DFLX	2622015.....	M060038	STMC	2681840.....	X007824	STMC
252317.....	P206410	EMSN	2550048CP.....	P207321	DFLX	25P30048AZ.....	P206380	DFLX	2622020.....	M060037	STMC	2681850.....	X007805	STMC
2527050.....	M120108	VLVO	2550060CP.....	P207302	DFLX	25P30048CP.....	P207312	DFLX	2622025.....	M065030	STMC	2681925.....	X007829	STMC
2528407.....	M090159	ECLD	2550072CP.....	P216205	DFLX	25P35012.....	P206310	DFLX	2622030.....	M070068	STMC	2681927.....	X004538	STMC
	M090159	VLVO	2550096CP.....	P209910	DFLX	25P35012AZ.....	P206310	DFLX	2622035.....	M070069	STMC	2681930.....	X007830	STMC
2530012.....	P206302	DFLX	2550145.....	P207389	STMC	25P35024.....	P208338	DFLX	2622040.....	M080024	STMC	2681935.....	X007831	STMC
2530012AZ.....	P206302	DFLX	2550152.....	P206324	STMC	25P35024AZ.....	P208338	DFLX	2622050.....	M090091	STMC	2681940.....	X007784	STMC
2530036.....	P208326	DFLX	2550157.....	P206325	STMC	25P35048.....	P206381	DFLX	2622060.....	M100016	STMC	2681950.....	X007785	STMC
2530036AZ.....	P208326	DFLX	2550162.....	P206327	STMC	25P35048AZ.....	P206381	DFLX	2623030.....	M070068	STMC	2681960.....	X009076	STMC
2530048.....	P207293	DFLX	2550168.....	P206328	STMC	25P40012.....	P206311	DFLX	26355A.....	P207568	HDMI	2682425.....	X004476	STMC
2530048AZ.....	P207293	DFLX	255026.....	P226157	XAIR	25P40018.....	P208386	DFLX	263574.....	M065030	FMCO	2682430.....	X004478	STMC
2530048CP.....	P207318	DFLX	2550898.....	P207386	STMC	25P40018AZ.....	P208386	DFLX		M065030	NH	2682435.....	X004480	STMC
2530189.....	P207295	STMC	2550902.....	P207402	STMC	25P40018CP.....	P206384	DFLX	264387001.....	M045193	VMER	2682450.....	X004484	STMC
2530193.....	P208350	WLKR	2550903.....	P206324	STMC	25P40024.....	J024748	DFLX	265445.....	M060037	NH	2682460.....	X004539	STMC
	P208350	STMC	2550929.....	M120100	CHLR	25P40024CP.....	J024749	DFLX		M060037	FMCO	2682840.....	P222748	STMC
2530198.....	P208366	STMC	255119.....	X004480	KOHL	25P40036.....	P208358	DFLX	266223.....	M080024	NH		X007784	CRMY
253026.....	P226140	XAIR	25530140.....	M085078	DMAG	25P40036AZ.....	P208358	DFLX	26623.....	M080024	FMCO	2682845.....	P222749	STMC
2530468.....	P207296	STMC		M085078	MH	25P40036CP.....	P208359	DFLX		M080024	VSTL	2682850.....	P222750	STMC
2530894.....	P207290	STMC		M085078	KTSU	25P40048.....	P206382	DFLX	26624.....	M090091	FMCO	2682940.....	X004482	STMC
2530976.....	J024746	STMC	25530240.....	P206309	KTSU	25P40048AZ.....	P206382	DFLX		M090091	VSTL	2682950.....	P222759	STMC
2530977.....	J024747	STMC	25530340.....	P206407	KTSU	25P40048CP.....	P206386	DFLX	2672155.....	M065065	FMC	2682960.....	X004539	STMC
2531093.....	P208350	STMC	2554030.....	P206326	STMC	25P40060.....	P208388	DFLX	2672157.....	M085008	FMC	2683331000.....	M170101	PRLP
2531311.....	M120189	VLVO	25558740.....	M085056	MH	25P40060AZ.....	P208388	DFLX	2672158.....	M085023	PRLP	26834.....	P207282	CRMY
253191.....	P2070536	KOHL		M085056	DMAG	25P40060CP.....	P208389	DFLX		M085023	FMC	2683520.....	J000210	STMC
253237.....	M080590	KOHL		M085056	KTSU	25P40096CP.....	P209913	DFLX	2672159.....	M100048	FMC	2683522.....	J000212	STMC
253265.....	M085056	KOHL	255651.....	P207408	FRAM	25P50018.....	P208392	DFLX	2672160.....	M090544	PRLP	2683525.....	J000211	STMC
2534018.....	P207297	STMC		P207408	ALSY	25P50018AZ.....	P208392	DFLX	2679303.....	M090074	FMC	2683527.....	J000213	WLKR
	P207297	WLKR	2558162.....	P206322	STMC	25P50018CP.....	P206385	DFLX		M090074	PRLP	2683530.....	J000214	WLKR
2535012.....	P206303	DFLX	2558168.....	P206323	STMC	25P50024.....	J024750	DFLX	2680001.....	X004536	STMC		X004478	STMC
2535036.....	P208350	DFLX	255LL21.....	P206328	SPRT	25P50024CP.....	J024751	DFLX	2680002.....	X004537	WLKR	2683535.....	J000215	STMC
2535036AZ.....	P208350	DFLX	2560002.....	P206361	STMC	25P50036.....	P208374	DFLX		X004537	STMC	2683540.....	J000216	STMC
2535036CP.....	P216200	DFLX	2560024AZ.....	P207559	DFLX	25P50036AZ.....	P208374	DFLX	2680003.....	X004476	WLKR	2683545.....	J000219	STMC
2535048CP.....	P207319	DFLX	2560036.....	P216206	DFLX	25P50036CP.....	P208375	DFLX		X004476	STMC	2683550.....	J000217	STMC
2535072.....	P224709	STMC	2560036AZ.....	P216206	DFLX	25P50048.....	P206383	DFLX	2680004.....	X004538	WLKR	2683560.....	J000218	STMC
253526.....	P226154	XAIR	256017C91.....	M100052	NAVI	25P50048AZ.....	P206383	DFLX		X004538	STMC	2683630.....	J000214	WLKR
25358571.....	M060037	IR	2560635.....	P206362	STMC	25P50048CP.....	P206387	DFLX	2680005.....	X004478	STMC		J000214	STMC
2536036.....	P216206	WLKR	2560636.....	P206363	STMC	25P50060.....	P208394	DFLX	2680006.....	X004480	WLKR	2683635.....	J000215	STMC
	P216206	STMC	2560637.....	P206364	STMC	25P50060AZ.....	P208394	DFLX		X004480	STMC		J000215	WLKR
253614.....	M100146	KOHL	2560752.....	P206365	STMC	25P50060CP.....	P208395	DFLX	2680007.....	X004482	WLKR	2683640.....	J000216	WLKR
253990.....	P270539	KOHL	2570199.....	P206617	STMC	25P50072.....	P224600	DFLX		X004482	STMC		J000216	STMC
2540012.....	P206304	DFLX	2580994.....	P206641	STMC	25P50096CP.....	P209912	DFLX	2680008.....	X004484	WLKR	2683650.....	J000217	WLKR
2540012CP.....	J014623	DFLX	2581172.....	P206334	STMC	25P60024AZ.....	P207419	DFLX		X004484	STMC		J000217	STMC
2540018.....	P207297	DFLX	2585714C1.....	J000216	NAVI	25PLS.....	J190058	ACFT	2680009.....	X004539	WLKR	2683660.....	J000218	WLKR
2540018AZ.....	P207282	DFLX	2585715C1.....	J000217	NAVI	25T1520.....	M080018	PH		X004539	STMC		J000218	STMC
2540018CP.....	P207308	DFLX	2585716C1.....	J009605	NAVI	260024.....	P206336	TESSI	2681135.....	X006204	WLKR	2684040.....	J000202	WLKR
2540024.....	J024746	DFLX	2585717C1.....	J009606	NAVI	26020222.....	P206411	TDYN	2681140.....	X006203	STMC		J000202	STMC
2540024CP.....	J024757	DFLX	2585718C1.....	J009607	NAVI		P206411	GEDY	2681150.....	X006202	WLKR	2684050.....	J000203	WLKR
2540036.....	P208366	DFLX	2585719C1.....	J009623	NAVI	26020231.....	P206555	GEDY		X006202	STMC		J000203	STMC
2540036AZ.....	P208366	DFLX	2585720C1.....	J009624	NAVI		P206555	TDYN	2681430.....	J009604	STMC	268590960.....	X007824	SAME
2540036CP.....	J034746	DFLX	2585721C1.....	J190061	NAVI	26020232.....	X007785	TDYN	2681435.....	J009605	STMC	2686840.....	P222748	STMC
2540048.....	P207295	DFLX	2585723C1.....	M090534	NAVI		X007785	GEDY	2681440.....	J009606	STMC	2690018.....	M120365	PRLP
2540048AZ.....	P207295	DFLX	2585724C1.....	M090535	NAVI	260382.....	P206279	VANAI	2681445.....	J190054	STMC	2690019.....	M170101	PRLP
2540048CP.....	P207320	DFLX	2585725C1.....	M090544	NAVI	260424V11.....	M045237	FMCO		J190054	WLKR	2690035.....	P206394	STMC
2540060.....	P207290	DFLX	2585726C1.....	M090680	NAVI		M045237	VSTL	2681450.....	J009607	STMC	2690040.....	P206395	STMC
2540060AZ.....	P207290	DFLX	2585727C1.....	M100465	NAVI	2609013.....	P206601	VMER	2681460.....	J190055	WLKR	2690044.....	P206396	STMC
2540060CP.....	P207301	DFLX	2585728C1.....	M100695	NAVI	261315.....	P270539	SLAR		J190055	STMC	2690046000.....	M080018	PRLP
2540072CP.....	P216202	DFLX	2585729C1.....	M110189	NAVI		P270539	VANAI	2681520.....	J190056	STMC	269505067.....	P206338	VMER
254026.....	P226155	XAIR	2585735C1.....	P206410	NAVI	2614907B.....	M045237	BORG		J190056	WLKR	26950940.....	P206350	DMAG
25404.....	P206617	HDMI	2585736C1.....	P206411	NAVI	2615509.....	M001867	CAT	2681522.....	J190057	STMC		P206350	MH
2545814.....	P206283	XAIR	2585737C1.....	P226158	NAVI	2621058.....	M060038	STMC		J190057	WLKR		P206350	KTSU
25458PE.....	P207354	XAIR	2585746C1.....	X006202	NAVI	2621059.....	M060037	STMC	2681525.....	J190058	WLKR	26951040.....	P207419	KTSU
										J190058	STMC		P207419	MH
													P207419	DMAG

Cross Reference

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CROSS REFERENCE

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
26951140	P207596	KTSU	27404	P206616	HDMI	272378	M085023	PH	28H1012	M120225	LKBT	29323094	M065074	MRBR
	P207596	MH	2744636	M002122	CAT	272393	M120100	PH		M120225	FMC	29323095	M122300	MRBR
	P207596	DMAG	27450Z	P270540	DFLX		M120100	CTRY	28H448	M070069	FMC	29323304	P270530	MRBR
2695850	X007805	STMC	2745180	H001032	CLRK	272438	M085056	PH	28R15	M100464	BABR	29323305	P270531	MRBR
26S12	X004480	BABR	2745578M1	M070069	MF		M085056	CTRY	290109040	X004482	PCFE	29323306	P270532	MRBR
2700608	P270534	DIND	274578M1	M070069	MF	272459013	M090072	PH	290109050	X004484	PCFE	29323307	P270533	MRBR
2700747	P270532	FEDR		M070069	AGCO	27253206	M080024	PH	29035	X005207	WLKR	29323308	P270534	MRBR
	P270532	DIA	274650	P270543	KOHL	272641	M065065	PH	29038	P206543	WLKR	29323310	P270536	MRBR
	P270532	DIND	27500CP	P270838	DFLX	272651	M120154	TREX	29041	P206543	WLKR	29323311	P270538	MRBR
2703272	J008681	DIND	27500Z	P270541	DFLX		M120154	PH	29042	P206540	WLKR	29323312	P270539	MRBR
27039	H001034	CRMY	27550Z	P270542	DFLX		M120154	CTRY	29043	J009429	WLKR	29323313	P270540	MRBR
2704	M085023	GOE	27600CP	P271511	DFLX	272738D2	X004478	CTRY	29044	J009429	WLKR	29323314	P270541	MRBR
	M085023	APE	27600Z	P270543	DFLX		X004478	TREX	29045	P206543	WLKR	29323316	P270543	MRBR
	M085023	TRUX	276254	P270532	KOHL	272738D4	X004482	CTRY	29051	J009429	WLKR	29323464	J000227	MRBR
	M085023	AP	277177C91	M090534	NAVI		X004482	PH	29053	J009429	WLKR	29323467	J000228	MRBR
2704Q	M085023	AP	277494001	J009636	VMER	272738D5	X004484	CTRY	29059	J009429	WLKR	29323469	J000230	MRBR
2705036	P216227	STMC	27824	H001039	URIG		X004484	PH	2907822	M100048	CHLR	29323663	P206322	MRBR
2705048	P216228	STMC	2797478	M065073	CLRK	272739	M090170	PH		M100048	CLRK	29323665	J009648	MRBR
2705060	J540008	STMC	27EST	J000213	ACFT	272799	M085078	CTRY	2909336	M090544	CHLR	29323666	J190046	MRBR
27055	P207368	XAIR	27PLS	J190059	ACFT		M085023	PH	29101	P206384	WLKR	29323731	P270534	MRBR
27065940	P206411	MH	27Q160	M120365	CTRY	272948D1	M120365	PH	29102	P206385	WLKR	29323757	P206324	MRBR
	P206411	DMAG	27Q206	M100464	PH	280082	P205976	TESS	29105	P216169	WLKR	29323761	P206325	MRBR
	P206411	KTSU	27Q224	M100146	PH	2804158	P206408	VLVO	29107	P206375	WLKR	29323762	P206326	MRBR
27076530	M090538	VLVO		M100146	CTRY	28136620	X006203	AJMC	29108	J190004	WLKR	29323765	P207394	MRBR
27076531	M100464	VLVO		M100146	TREX	28136720	X006202	AJMC	29109	P207345	WLKR	29323782	J024758	MRBR
27076535	M120197	WGMC	27Q241	M090091	TREX	28137220	X004478	AJMC	29110	P206641	WLKR	29323797	P208324	MRBR
27076541	M120100	WGMC		M090091	PH	28137420	X004482	AJMC	29111	P207308	WLKR	29323799	J024737	MRBR
27076542	M120365	VLVO	27Q288D1	M120235	PH	28137520	X004484	AJMC	29112	P207309	WLKR	29323803	P206280	MRBR
27076544	M090072	WGMC		M120235	CTRY	2831025	M090544	CHLR	29113	P206285	WLKR	29323804	P207352	MRBR
27076560	X004480	VLVO	27Q334	M100048	CTRY	283249A1	M001756	CASE	29118845	M060158	MRBR	29323809	J009640	MRBR
27076626	X004476	WSTI		M100048	TREX	283389001	M100048	VMER	29121	J190019	WLKR	29323810	P207353	MRBR
	X004476	VLVO		M100048	PH	283393001	P206322	VMER	29129	P207346	WLKR	29323812	P206283	MRBR
27076627	X004478	VLVO	27Q389	M120225	PH	283395001	P206369	VMER	29200	P206286	WLKR	29323815	P207362	MRBR
270825	X004476	HSTR		M120225	CTRY	283396001	J008681	VMER	29201	J024749	WLKR	29323852	P207363	MRBR
	X004476	NACO		M120225	TREX	283397001	J009644	VMER	29202	J024751	WLKR	29323853	P207364	MRBR
270826	X004478	HSTR	27Q429	M120131	CTRY	283398001	P207330	VMER	29206	J024757	WLKR	29323856	P207363	MRBR
270827	X004480	NACO		M120131	PH	283463001	P206546	VMER	29207	J024758	WLKR	29323857	P206398	MRBR
	X004480	HSTR	27Q564	M190002	PH	283466001	P206364	VMER	29208	P224692	WLKR	29323859	P207330	MRBR
27138775	M100146	VLVO	27Q582D2	X004482	PH	283474001	P206346	VMER	29210	J009547	WLKR	29323862	P207365	MRBR
27138776	M090091	VLVO	27Q582D3	X004484	CTRY	28350A	P206313	HDMI	29211	P206353	WLKR	29323863	P207322	MRBR
27150Z	P270530	DFLX		X004484	PH	28353	P206314	HDMI	29212	J009547	WLKR	29323864	P207324	MRBR
2715120	P224707	STMC	27Q582D4	X004539	PH	28353A	P206314	HDMI	29213	J240024	WLKR	29323865	P207361	MRBR
27175Z	P270531	DFLX	27Q590	M090535	PH	28375A	P207386	HDMI	29220	P206286	WLKR	29323867	P207326	MRBR
2720002	J009560	STMC	27Q598	M090301	PH	284106	P226151	GTMN	29228324	M002121	MRBR	29323869	P207327	MRBR
2720068	J009560	WLKR	27Q600	M100146	CTRY	28430	P206315	HDMI	29228349	M101169	MRBR	29323870	P206346	MRBR
27200Z	P270532	DFLX		M100146	PH	28430A	P206315	HDMI	292289001	P270530	VMER	29323872	P206348	MRBR
2720500	J009637	STMC	27Q639	M090072	CTRY	28435	P206316	HDMI	29300	P224698	WLKR	29323876	P216175	MRBR
	J009637	WLKR		M090072	PH	28435A	P206316	HDMI	29301	P216227	WLKR	29323877	P207366	MRBR
2722400	J009640	WLKR	27Q686	M085090	PH	284428001	M090781	VMER	29304	P216200	WLKR	29323878	P207341	MRBR
27225Z	P270533	DFLX	27Q690	M140048	PH	284431001	J009518	VMER	29305	J034746	WLKR	29323881	P207333	MRBR
27250Z	P270534	DFLX	27Q695	M100213	PH	28528	J028528	AP	29306	P216204	WLKR	29323890	P206339	MRBR
27275Z	P270535	DFLX	27Q713	M090535	PH		J028528	TRUX	29307	P208359	WLKR	29323892	P206342	MRBR
2730046	P206333	STMC	27Q761D1	P206311	PH	28540	P206317	HDMI	29308	P208375	WLKR	29323893	P206342	MRBR
27300CP	P271507	DFLX	27Q7621D1	M090544	PH	28540A	P206317	HDMI	293120081	M001327	CETCO	29323894	P206342	MRBR
27300Z	P270536	DFLX	27Q762D1	M090544	PH	28650	P206318	HDMI	29321335	J000216	MRBR	29323896	J008681	MRBR
2730322	J009479	STMC	27Q82	M090210	TREX	28650A	P206318	HDMI	29323029	M060037	MRBR	29323897	P207339	MRBR
2730324	P207353	STMC		M090210	PH	28656	X004482	AGEM	29323030	M065030	MRBR	29323899	P206347	MRBR
27350CP	P271508	DFLX		M090210	CTRY		X004482	WILM	29323031	M065030	MRBR	29323901	P206309	MRBR
27350Z	P270538	DFLX	27T1520	M080018	CTRY	28658	P207297	AGEM	29323033	M070068	MRBR	29323917	P206302	MRBR
2740020	J028528	STMC		M080018	PH		P207297	WILM	29323036	M070069	MRBR	29323930	J009644	MRBR
2740070	P207332	STMC	27U126	M100463	PH	287816001	P207351	VMER	29323039	M080024	MRBR	29323932	P207335	MRBR
27400CP	P270837	DFLX	27U215	M090535	PH	287895001	P207353	VMER	29323041	M090091	MRBR	29323934	P206397	MRBR
27400Z	P270539	DFLX	27Z1	M070008	TREX		P207353	CMWK	29323048	M100016	MRBR	29323948	P207349	MRBR
2740121	J018110	STMC		M070008	PH	287945001	P270532	VMER	29323061	M090594	MRBR	29323956	P206367	MRBR
2740126	P224710	STMC	27Z1115	M100048	PH	287951001	P270541	VMER	29323062	M120365	MRBR	29323961	P206370	MRBR
2740127	P224641	STMC		M100048	CTRY	288113	X004536	NACO	29323072	M085090	MRBR	29323980	J190045	MRBR
2740128	P224711	STMC	27Z1138	M090544	PH		X004536	HSTR	29323078	M090072	MRBR	29323989	P206339	MRBR
2740148	J038612	STMC	27Z17	M090009	KOE	2892492	X009076	CAT	29323080	M085407	MRBR	29350A	P206324	HDMI
2740150	J038611	STMC		M090009	PH	28961	X004484	EIMC	29323081	M085208	MRBR	29353	P206325	HDMI
2740165	P206283	STMC	27Z260	M085008	PH	28A1475	M100463	FMC	29323084	M065044	MRBR	29353A	P206325	HDMI
2740172	P207365	STMC	27Z285	M090544	PH		M100463	LKBT	29323089	M090009	MRBR	29375A	P207386	HDMI
2740183	J009633	STMC	27Z338	M120100	PH	28H0448	M070069	FMC	29323090	M190002	MRBR	29400	P206388	WLKR
2740201	P224581	STMC	27Z354	M120225	PH	28H0696	M120365	LKBT						

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
29401.....	P206389	WLKR	298517292.....	M120100	REX	2ME376.....	M100464	MACK	3012605614.....	P216175	AST	303556.....	P207353	TYLE
29402.....	P206386	WLKR	2987580M91.....	P270542	HNMG	2ME377.....	M100043	MACK		P216175	ASTEC	303583.....	J000230	BOSS
29403.....	P206387	WLKR	29900.....	P224636	WLKR	2ME378.....	M100049	MACK	3014051362.....	M170101	AST	303587.....	J000227	BOSS
29405.....	P216228	WLKR	2990392.....	M085056	CAT	2ME384.....	M090091	MACK		M170101	ASTEC	303768.....	P206507	TYLE
29408.....	P207320	WLKR	2991610.....	J009640	STMC	2ME38482.....	M100016	MACK	3014051363.....	P207366	AST	303991400.....	P206399	BOSS
29409.....	P207321	WLKR	2991735.....	J009632	STMC	2ME384P2.....	M100016	MACK		P207366	ASTEC	304050.....	M060251	BOSS
29410.....	P207314	WLKR	299456A1.....	P206600	KBCO	2ME384P3.....	M080024	MACK	3014051442.....	P207667	AST	304052.....	P206306	BOSS
29415.....	P207317	WLKR		P206600	CASE	2ME395.....	M085171	MACK		P207667	ASTEC	304066.....	M065140	BOSS
29430.....	P206326	HDMI	2994719M1.....	X004482	HNMG	2ME395A.....	M085171	MACK	3014052031.....	P207341	AST	304067.....	M085409	BOSS
29430A.....	P206326	HDMI	29A430.....	P206321	HDMI	2ME399.....	M090544	MACK		P207341	ASTEC	304068.....	P206308	BOSS
29435.....	P206327	HDMI	29A430A.....	P206321	HDMI	2ME49301.....	M090544	MACK	3014052056.....	M090595	AST	304069.....	P206309	BOSS
29435A.....	P206327	HDMI	29A435.....	P206322	HDMI	2ME49301P11	M100465	MACK		M090595	ASTEC	304070.....	M002118	BOSS
29500.....	P206390	WLKR	29A435A.....	P206322	HDMI	2ME49301P2..	M100465	MACK	3014052240.....	P207354	ASTEC	304071.....	M002119	BOSS
29501.....	P206391	WLKR	29A540.....	P206323	HDMI	2ME49301P3..	M100463	MACK		P207354	AST	304254.....	P207283	TYLE
29502.....	P208389	WLKR	29A540A.....	P206323	HDMI	2ME49301P4..	M100465	MACK	3014052260.....	P206283	ASTEC	304605066.....	P206341	ASTEC
29503.....	P208395	WLKR	29A650A.....	P207402	HDMI	2ME49301P5..	M100463	MACK		P206283	AST		P206341	AST
29506.....	P207299	WLKR	29H77.....	M100048	BABR	2ME49301P6..	M090535	MACK	3014052313.....	P207324	AST	304605097.....	M085090	AST
29507.....	P207300	WLKR	29L16.....	M065071	BABR	2ME49301P7..	M100465	MACK		P207324	ASTEC		M085090	ASTEC
29508.....	P207301	WLKR	2MD236.....	M120108	MACK	2ME49601P7..	M100465	MACK	3014052592.....	P207335	AST	30495.....	M070008	KSHA
29509.....	P207302	WLKR	2MD337AP3...	M090280	MACK	2ME49601P7..	M100465	MACK		P207335	ASTEC	305367.....	P207326	BOSS
29510.....	P209912	WLKR	2ME153.....	M080024	MACK	2MEX328.....	M120100	MACK	3016051005.....	M190002	ASTEC	305605056.....	M085208	ASTEC
29511.....	J540008	WLKR	2ME229.....	M090009	MACK					M190002	AST		M085208	AST
29512.....	P224641	WLKR	2ME235.....	M170101	MACK				3016377.....	M120365	CUMS	30600A.....	P207414	HDMI
29540.....	P206328	HDMI	2ME236.....	M120108	MACK	300004.....	J009516	TESSI	3018051102.....	M120418	ASTEC	3061656.....	M085023	ACMS
29540A.....	P206328	HDMI	2ME236P1.....	M100463	MACK	300104001.....	M120225	CAT		M120418	AST	3061668.....	M085023	ACMS
2955550.....	M085008	CHLR	2ME236P2.....	M120365	MACK		M120225	KIMBLE	3018051104.....	P207328	ASTEC	306245027.....	M080018	AST
29600.....	P216202	WLKR	2ME236P3.....	M120225	MACK	300104102.....	M090091	CAT		P207328	AST		M080018	ASTEC
29603.....	P216205	WLKR	2ME247.....	M090091	MACK	300136243.....	H001279	NH	301999.....	M090362	BOSS	306245029.....	P206340	AST
29604.....	P224600	WLKR	2ME248.....	M100463	MACK		H001279	CASE	3024020.....	P226156	XAIR		P206340	ASTEC
29605.....	J640005	WLKR	2ME251.....	M085171	MACK		H001279	FIAT	302402018.....	P206554	XAIR	306245030.....	P207351	ASTEC
2962280907.....	M091048	VMER	2ME29301P1..	M100465	MACK	30015.....	M100048	HDMI	302423.....	P270539	BOSS		P207351	AST
296274651.....	M091050	VMER	2ME29301P12	M100464	MACK	3003670.....	X007830	CAT	302423080.....	P270532	BOSS	306245151.....	P270539	ASTEC
296277847.....	M091046	VMER	2ME29301P13	M100465	MACK	300479.....	X007824	DETZ	302423100.....	P270534	BOSS		P270539	AST
296277910.....	X007834	VMER	2ME29301P14	M100465	MACK	300639.....	X006203	BOSS	302423150.....	P270530	BOSS	306245207.....	M100048	AST
296280907.....	M091048	VMER	2ME29301P17	M100463	MACK	300639200.....	X004536	BOSS	302423175.....	P270531	BOSS		M100048	ASTEC
296318775.....	P207361	VMER	2ME29301P18	M100463	MACK	300639250.....	X004478	BOSS	30245265.....	P207364	ASTEC	306245262.....	M100572	AST
29650.....	P207394	HDMI	2ME29301P19	M100463	MACK	300639300.....	X004478	BOSS		P207364	AST		M100572	ASTEC
296505065.....	J000232	VMER	2ME29301P20	M100463	MACK	300639350.....	X006204	BOSS	302465.....	J009648	BOSS	306245264.....	P206546	ASTEC
296505066.....	P206607	VMER	2ME29301P21	M090072	MACK	30077.....	M110077	HDMI		P206326	BOSS		P206546	AST
296505067.....	P206338	VMER	2ME29301P22	M100465	MACK	300914.....	P206282	BOSS	302478.....	J190042	BOSS	306245433.....	P206410	AST
29650A.....	P207394	HDMI	2ME29301P3..	M100464	MACK	300914350.....	P206281	BOSS	3025020.....	P226158	XAIR		P206410	ASTEC
29701.....	P224638	WLKR	2ME29301P5..	M100464	MACK	300914400.....	P206282	BOSS	302502018.....	P206555	XAIR	306605183.....	P206326	ASTEC
29702.....	P224635	WLKR	2ME29301P6..	M090535	MACK	300915.....	P206340	BOSS	302543.....	P206378	BOSS		P206326	AST
2974081.....	M085008	CHLR	2ME29301P6..	M090535	MACK	300915300.....	P206340	BOSS	302698.....	P206345	BOSS	306942.....	P207363	CMWK
2975915.....	M085023	CHLR	2ME29302.....	M120131	MACK	300915350.....	P206342	BOSS	302984.....	P206302	BOSS	306945.....	P207364	CMWK
2976411M91.....	H001033	HNMG	2ME3101.....	M085171	MACK	300915400.....	P206344	BOSS		P206303	BOSS	306945A.....	P206398	CMWK
2977819M91.....	H001032	HNMG	2ME3102.....	M090781	MACK	300A1014.....	P206334	AP	30300.....	P206367	HDMI	307099.....	P216206	FOREM
2980009147.....	P206407	WLKR	2ME3104.....	M100580	MACK	300A1016.....	P206334	TRUX	30300A.....	P206368	HDMI	3071352M91.....	H001034	HNMG
29801.....	P209910	CMI	2ME3104P3.....	M100582	MACK		P206334	AP	303145.....	M080018	BOSS	3073102M91.....	H001035	HNMG
2980508392.....	M085008	RXRD	2ME3104P5.....	M100582	MACK	300A1216.....	P206334	AP	303194744.....	M065030	WHITE	307335.....	X007833	BOSS
2980518292.....	P206374	CMI	2ME3106A.....	M120566	MACK	300A1414.....	P206334	AP	303257001.....	H001279	VMER	307345.....	P206544	BOSS
2980518392.....	M090538	REX	2ME3112.....	M120713	MACK	300K1014.....	P206334	AP	3032570011.....	H001279	VMER	307577.....	M060481	BOSS
	M090538	CMI	2ME3118.....	M090823	MACK		P206334	DFLX	303303.....	M002117	BOSS	307578.....	P206515	BOSS
2980518592.....	M100464	RXRD	2ME3118A.....	M090823	MACK	3010305004.....	M122300	ASTEC	303327728.....	P207282	AGCO	307708.....	M085411	BOSS
2980518692.....	M085023	RXRD	2ME3119.....	M100213	MACK		M122300	AST	303454.....	P207339	TYLE	30781.....	M090781	HDMI
2980519892.....	M060232	RXRD	2ME3132M.....	M101181	MACK	3010305074.....	P207324	ASTEC	303455.....	P206375	TYLE	30805333.....	M090009	TREX
	M060232	MIIN	2ME3136M.....	M090074	MACK		P207324	AST	303456.....	P206547	TYLE	30805L1106.....	M120365	ASTEC
2980522392.....	P207330	CMI	2ME3339.....	M090544	MACK	3010605136.....	P206346	AST		P206547	CASE		M120365	AST
2980526297.....	P206612	MIIN	2ME335AP2...	M090280	MACK		P206346	ASTEC	303457.....	P207331	TYLE	30805L1107.....	P207365	ASTEC
2980527892.....	P270541	CMI	2ME336B.....	M085171	MACK	3010845017.....	M120108	ASTEC	303458.....	P206337	TYLE		P207365	AST
2980528892.....	P206280	MIIN	2ME336P2.....	M120365	MACK		M120108	AST	303459.....	J000203	CASE	30805L1280.....	P207339	ASTEC
2980532692.....	J009066	CMI	2ME337AP2...	M090158	MACK	3010845019.....	P207332	AST		J000203	TYLE		P207339	AST
2980533392.....	P206603	CMI	2ME374P3.....	M090534	MACK		P207332	ASTEC	303460.....	J000202	TYLE	30805L1368.....	P206411	ASTEC
2980535392.....	J190063	CMI	2ME361P3.....	M120382	MACK	3012605022.....	P206282	AST	303461.....	P206322	TYLE		P206411	ASTEC
2980535892.....	P207332	CMI	2ME361P5.....	M120382	MACK		P206282	ASTEC		P206322	CASE	308486.....	P206350	FOREM
2980535992.....	P207596	CMI	2ME366.....	M090074	MACK	3012605231.....	P206603	ASTEC	303462.....	P206328	TYLE	3093978.....	P226152	CAT
2980536192.....	P206318	CMI	2ME371.....	M100464	MACK		P206603	AST	303465.....	P206336	TYLE	309540.....	P206553	TYLE
298053692.....	P206318	CMI	2ME372.....	M090538	MACK	3012605258.....	P270541	AST	303467.....	J024754	TYLE	309541.....	P206398	TYLE
29806.....	P209913	WLKR	2ME373.....	M100464	MACK		P270541	ASTEC		J024754	CASE	309542.....	J190014	TYLE
29807.....	P209912	WLKR	2ME374.....	M090535	MACK	3012605289.....	P207402	ASTEC	303469.....	J000201	TYLE		J190014	CASE
298508392.....	M085008	REX	2ME374P1.....	M090535	MACK		P207402	AST	30350.....	P206368	HDMI	309543.....	P206342	TYLE
298510192.....	M080018	REX	2ME374P2.....	M090535	MACK	3012605321.....	P206603	AST	30350A.....	P206368	HDMI	3095893.....	M101158	VLVO
	M080018	RXRD	2ME375.....	M090544	MACK	3012605356.....	P206603	ASTEC	303526.....	P206317	TYLE	3095900.....	M101182	VLVO
								AST						

Cross Reference

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CROSS REFERENCE

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
3095906.....	M101181	VLVO	31085.....	M070028	HDMI	31230.....	M110012	HDMI	3150Q.....	M085189	AP	3220076.....	M045123	JLGI
309605013.....	P206281	ASTEC	31086.....	M070050	HDMI	31231.....	M110014	HDMI	315120C91.....	M100052	NAVI	3220079.....	M085409	JLGI
	P206281	AST	31096.....	M085171	HDMI	31234.....	M140048	HDMI	31514.....	M090781	HDMI	322035.....	M090158	JLGI
309605014.....	P206409	ASTEC	31102.....	M085090	HDMI	31235.....	M060481	HDMI	3154065R91.....	P270531	FURU	3224136.....	M100580	OKSH
	P206409	AST	31104.....	M085056	HDMI	31237.....	M085206	HDMI		P270531	DRSS		M100580	MNLS
309605333.....	P206323	ASTEC	311061.....	X004484	STGR	31238.....	M090301	HDMI	3154070R91.....	P270535	FURU	32250.....	P206371	DFLX
	P206323	AST	31107.....	M085080	HDMI	31241.....	M060250	HDMI		P270535	DRSS	322622.....	M090594	FOREM
309605337.....	P208380	ASTEC	31109.....	M090362	HDMI	31242.....	M060573	HDMI	31558.....	P207352	WLKR	322656.....	P208392	U C
	P208380	AST	31112.....	M090009	HDMI	31243.....	M085207	HDMI	31566.....	M120566	HDMI	3227Q16D1.....	M090091	CTRY
309605366.....	P207330	AST	31119.....	M090544	HDMI	31245.....	M060251	HDMI	31580.....	M100580	HDMI	3227Q3.....	M120235	KOEK
	P207330	ASTEC	31123.....	M090280	HDMI	31246.....	M065074	HDMI	31582.....	M100582	HDMI		M120235	CTRY
30AA.....	J000200	ACFT	31125.....	M090159	HDMI	312461780.....	P206410	AGCO	31584.....	M085084	HDMI	3227Z25.....	M065030	CTRY
30EL45101A.....	P206280	ACFT	31126.....	M090170	HDMI		P206410	WHITE	31600.....	P207414	DFLX	32305.....	M090301	CRMY
30EL45200A.....	P207351	ACFT	31127.....	M090538	HDMI	31247.....	M085208	HDMI	31600A.....	P207408	HDMI	32343.....	P206363	CRMY
30EL90111A.....	P206340	ACFT	31129W.....	M090210	HDMI	31248.....	M090598	HDMI	31680.....	M090680	HDMI	3234765.....	M090544	OKSH
30EL90112A.....	P206341	ACFT	31136.....	M090301	HDMI	31249.....	M100572	HDMI	316977.....	P207282	TYLE		M090544	MNLS
30EL90211A.....	P207326	ACFT	31139.....	M100052	HDMI	31250.....	M120418	HDMI	31805003703.....	M001756	SDMO	32350.....	P206373	DFLX
30EL90212A.....	J190013	ACFT	3114112501.....	M090594	CMI	31251.....	M060247	HDMI	31805003704.....	M001702	SDMO	3235459R1.....	M120154	NAVI
30EL90239A.....	P207362	ACFT	3114118101.....	P206340	CMI	31252.....	M090594	HDMI	31805003705.....	M001502	SDMO		M120154	CUCC
30EL90240A.....	P206397	ACFT	3114118201.....	P206326	CMI	31253.....	M090595	HDMI	31805003710.....	M001703	SDMO	32381080.....	P207397	ASTEC
30EST.....	J000214	ACFT	3114118401.....	P207330	CMI	312625830.....	H001284	WHITE	318141.....	J008681	TYLE		P207397	AST
30FBC.....	P206608	ACFT	3114118601.....	P270539	CMI	312626.....	P206516	TENT	318142.....	J024737	TYLE	324207.....	M065044	KOHL
30FBZ.....	P206600	ACFT	3114119201.....	P206540	CMI	312627.....	J008167	TENT	319404.....	P206346	RDRL	32441.....	P206321	AGEM
30GZ.....	P206407	ACFT	3114119301.....	P206511	CMI	31280.....	M090280	HDMI	31A300.....	P206362	HDMI	324601.....	P270541	KOHL
30HD.....	J000227	ACFT	31142.....	M100146	HDMI	31293.....	M085293	HDMI	31A300A.....	P206362	HDMI	324937C1.....	M090534	NAVI
30PLA.....	J009604	ACFT	31143.....	M110143	HDMI	312955.....	P206540	TENT	31A350.....	P206363	HDMI	324937C91.....	M090280	NAVI
30PLS.....	J190060	ACFT	311432.....	X004478	CASE	312968.....	P206510	TENT	31A350A.....	P206363	HDMI	32500.....	P206375	DFLX
30RCZ.....	P270536	ACFT	31148.....	M100464	HDMI	312A1016.....	P206335	TRUX	31A400.....	P206364	HDMI	3252257M91.....	M060037	HNMG
30STA120.....	P206334	ACFT	31149.....	M100464	HDMI		P206335	AP	31A400A.....	P206364	HDMI	32564204391.....	M120235	KOEK
30TS112A.....	P206302	ACFT	31150.....	M100213	HDMI	312K1014.....	P206335	AP	31A500.....	P206365	HDMI	32564206302.....	M120131	KOEK
30TS212A.....	P206309	ACFT	311593170.....	M100049	WHITE		P206335	TRUX	31A500A.....	P206365	HDMI	3256420V4391.....	M120235	KOEK
31001518.....	M120108	BLNT	31163.....	M100807	HDMI	312S1016.....	P224685	TRUX	31AS400.....	P206364	HDMI	32600.....	P207408	DFLX
	M120108	CAT	31164.....	M100466	HDMI	31300.....	P206372	DFLX	31AS400A.....	P206364	HDMI	3262770.....	M070008	SNBL
310017.....	P270838	TESSI	31165.....	M100465	HDMI		P206372	HDMI	31AS500.....	P206365	HDMI	3279482.....	X006202	OKSH
31002.....	M060232	HDMI	31166.....	M100466	HDMI	31300A.....	P206372	HDMI	31AS500A.....	P206365	HDMI		X006202	AMFSG
31002486.....	P216172	CAME	311685010.....	M070068	AGCO	313015.....	P206540	TENT	31H0104.....	M100043	FMC	3270690.....	M140048	PH
31004.....	M065065	HDMI		M070068	WHITE	3130888.....	P206328	VLVO		M100043	LKBT	32821.....	X004478	AGEM
31005070.....	M120108	CAME	31173.....	M120135	HDMI	3130889.....	P206387	VLVO		M100043	LBX		X004478	WILM
31015.....	M085023	HDMI	31179.....	M120154	HDMI	3130890.....	P206405	VLVO	31L400.....	P206369	DFLX	32822.....	P226144	AGEM
31018.....	M085008	HDMI	31181.....	M120131	HDMI	3130891.....	P206407	VLVO	31L500.....	P206370	DFLX	3282957.....	X006203	CUMS
31019.....	M085080	HDMI	311816010.....	H001279	DETZ	3130892.....	P206410	VLVO	31L600.....	P207414	DFLX	3283435.....	P206553	CUMS
31020.....	M090544	HDMI		H001279	AGCO	3130893.....	P206411	VLVO	31S400.....	P206374	HDMI	3283436.....	X004480	CUMS
31021.....	M090074	HDMI		H001279	WHITE	3130894.....	P206507	VLVO	31S400A.....	P206374	HDMI	32C65.....	P207281	BABR
31022.....	M090544	HDMI	31183.....	M120135	HDMI	3130895.....	P206555	VLVO	31S500.....	P206375	HDMI	32H0511.....	M120197	LKBT
31023.....	M090535	HDMI	31189.....	M110189	HDMI	3130896.....	J024838	VLVO	31S500A.....	P206375	HDMI	32H511.....	M120197	FMC
31024.....	M090072	HDMI	311890.....	P206543	TENT	3130897.....	P206601	VLVO	320014.....	P206606	TESSI	32L300.....	P206372	DFLX
31025.....	M090146	HDMI	311891.....	P206508	TENT	3130898.....	P206602	VLVO	320015.....	P213191	TESSI	32L350.....	P206373	DFLX
31026.....	M090158	HDMI	31191.....	M120235	HDMI	3130899.....	P206603	VLVO	320037.....	J009614	TESSI	32L400.....	P206374	DFLX
31028.....	M110028	HDMI	31197.....	M122300	HDMI	3130900.....	P206607	VLVO	320110.....	X004476	TESSI	32L500.....	P206375	DFLX
31031.....	M100048	HDMI	31199.....	M120225	HDMI	3130901.....	P206611	VLVO	320111.....	X004538	TESSI	32L600.....	P207408	DFLX
31032.....	M100049	HDMI	31200.....	M120131	HDMI	3130902.....	P207339	VLVO	320112.....	X004478	TESSI	32Z2631.....	P206411	PH
31034.....	M065034	HDMI		P207411	DFLX	3130903.....	P208375	VLVO	320114.....	X004482	TESSI		P206411	CTRY
31035.....	M120365	HDMI	31202.....	M120382	HDMI	3130904.....	P208395	VLVO	320115.....	X004484	TESSI	32Z27X52.....	X004484	PH
31036.....	M120100	HDMI	31204.....	M120197	HDMI	3130905.....	P270541	VLVO	320116.....	X004536	TESSI		X004484	CTRY
31037.....	M120108	HDMI	31209.....	M170101	HDMI	313094.....	J000224	DYPC	320117.....	X004537	TESSI	3300.....	P207362	XAIR
31038.....	M080018	HDMI	31211.....	M190002	HDMI	3131441.....	P206347	FRTL	320123.....	X004539	TESSI		P207362	HDMI
31043.....	M100043	HDMI	31211062.....	X004484	KOEK	3131445.....	P206383	VLVO	320287.....	P206342	ARV	3300006004.....	X004478	FDEN
31045.....	M100695	HDMI		X004484	CAME	31350.....	P206368	DFLX	320289.....	P206344	ARV	330007.....	P206410	TESSI
310484800.....	J000204	ATCO		X004484	BOMA		P206373	HDMI	321007255.....	H001278	NH	330027.....	P206611	TESSI
31063.....	M100463	HDMI	31211063.....	X004539	KOEK	31350A.....	P206373	HDMI		H001278	CASE	330036.....	P208326	HDMI
310689.....	M001702	TYLE		X004539	CAME	313592.....	M001668	TYLE		H001278	FIAT	330036A.....	P208326	HDMI
310690.....	P270539	TYLE	31212.....	M085189	HDMI	31367.....	M120367	HDMI	321852150.....	H001284	NH	3300391R91.....	M120189	SEDD
31074.....	M045237	HDMI	31214.....	M090547	HDMI	313712.....	P207351	TENT		H001284	CASE	330048.....	P207293	HDMI
31075.....	M045193	HDMI	31215.....	M090548	HDMI	31400.....	P206374	HDMI		H001284	FIAT	330048A.....	P207293	HDMI
31076.....	M065071	HDMI	31218.....	M120366	HDMI	31400A.....	P206374	HDMI	32200.....	P207405	DFLX	330048CP.....	P207318	HDMI
31077.....	M060005	HDMI	31223.....	M085172	HDMI	31407.....	M085407	HDMI	3220009.....	M060038	JLGI	330124.....	P208330	HDMI
31078.....	M085078	HDMI	31224.....	M100463	HDMI	31479.....	M110479	HDMI	3220010.....	M065030	JLGI	330124A.....	P208330	HDMI
31080.....	M060158	HDMI	312241.....	J009648	TENT	3150.....	M085189	TRUX	3220033.....	M045237	JLGI	330124CP.....	J240016	HDMI
31081.....	M065044	HDMI		J009648	GRVE		M085189	AP	3220035.....	M090158	JLGI	330148.....	P206380	HDMI
31082.....	M060055	HDMI	31225.....	M090534	HDMI		M085189	GOE	3220036.....	M060037	JLGI	330148A.....	P206380	HDMI
31083.....	M090823	HDMI	31226.....	M090563	HDMI	31500.....	P206375	HDMI	3220039.....	M090210	JLGI	330148CP.....	P207312	HDMI
31084.....	M070008	HDMI	31227.....	M090563	HDMI	31500A.....	P206375	HDMI	3220049.....	M100048	JLGI	33065.....	P207329	WILM
													P207329	AGEM

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33160445	P207394	MJPR	33312	P222748	WLKR	340118CP	P206384	HDMI	34717	P208326	AP	350160	P208394	HDMI	
33170013	P206317	MJPR	33313	P222749	WLKR	340124	J024748	HDMI		P208326	GOE	350160A	P208394	HDMI	
33170018	M090535	MJPR	33314	P222750	WLKR	340124A	J024748	HDMI	34717Q	P208326	AP	350160CP	P208395	HDMI	
33170026	M090823	MJPR	33315	P222751	WLKR	340124CP	J024749	HDMI	34718	M085056	ERIC	350172	P224600	HDMI	
33170033	M100048	MJPR	33323	P222746	WLKR	340136	P208358	HDMI	34719	P208366	TRUX	350172A	P224600	HDMI	
33170039	M085409	MJPR	33324	P222747	WLKR	340136A	P208358	HDMI		P208366	AP	350172CP	P224600	HDMI	
33170049	P206540	MJPR	33325	P222748	WLKR	340136CP	P208359	HDMI	34720	P216204	TRUX	350196CP	P209912	HDMI	
33170050	P206543	MJPR	33327	P222750	WLKR	340148	P206382	HDMI	34721	M070068	ERIC	3501A	P208392	HDMI	
33170099	M100043	MJPR	33328	P222751	WLKR	340148A	P206382	HDMI	34723	M060055	ERIC	3501CP	P206385	HDMI	
33170108	M090535	MJPR	333476C91	M090072	NAVI	340148CP	P206386	HDMI		P208358	AP	35036	P222018	WLKR	
33170150	P226143	MJPR	3334818	P206515	CAT	340160	P208388	HDMI		P208358	TRUX	350503	X004484	WGNR	
33170406	P206615	MJPR	33400	P206297	DFLX	340160A	P208388	HDMI	34724	P208374	TRUX	35097	X004482	CRMY	
33170407	P206607	MJPR	3350	P207363	XAIR	340160CP	P208389	HDMI		P208374	AP	35100015	P206511	MJPR	
33170408	P206400	MJPR	33500	P206298	DFLX	340172CP	J640005	HDMI	34727	P208359	AP	35100016	P206509	MJPR	
33170409	P207354	MJPR	33500109	J000228	PERK	340189	P206555	SCNA	34728	P208375	AP	35100202	X004482	MJPR	
33170411	P207402	MJPR	335024A	P224633	HDMI	340190	J024838	SCNA	34743	J034743	TRUX	35100203	X004539	MJPR	
33170413	P206350	MJPR	335036	P208350	HDMI	340196CP	P209913	HDMI		J034743	AP	35100210	X004484	MJPR	
33170414	P270543	MJPR	335036A	P208350	HDMI	34028	M060232	BRLEE	34744	J034744	AP	35100506	P206512	MJPR	
33170419	P226150	MJPR	335036CP	P216200	HDMI		M060232	RSCO		J034744	TRUX	351012	X004480	WGNR	
33170424	P207394	MJPR	335048CP	P207319	HDMI	340283	M060158	BRLEE	34746	J034746	AP		X004480	ATCO	
33170426	P206345	MJPR	335124	P208338	HDMI		M060158	RSCO	34747	M065065	ERIC	35103	P206507	WLKR	
33170428	P206321	MJPR	335124A	P208338	HDMI	34074	M065044	BRLEE	348022	M065034	FMC	35107192	M065065	IR	
33170447	P206323	MJPR	335148	P206381	HDMI	34110	M060037	ERIC	348025	M065030	FMC	35109107	M120100	IR	
33170483	P206375	MJPR	335148A	P206381	HDMI	34112	M045237	ERIC	348027	M090594	FMC	35111731	P206410	IR	
33170487	M080024	MJPR	33576	P270538	BRLEE		P222748	WLKR	34818	M065044	WILM	35113530	M085023	IR	
33170508	M120235	MJPR		P270538	RSCO	34128	M085056	ERIC		M065044	AGEM	35113539	M085023	IR	
33200	J000220	WLKR	335A	P207363	HDMI	34137	P206363	CRMY	34825	J240004	TRUX	35113646	P206407	IR	
33212	J000221	WLKR	3377215R1	P270538	FURU	34191	M060055	ERIC	34827	P208350	TRUX		P206407	IRCR	
33214	J000222	WLKR		P270538	DRSS	34229	M060038	ERIC	34828	P206380	TRUX	351170	X004478	WGNR	
33220	X007829	WLKR	3377344R1	P270536	DRSS	34233	M065034	ERIC	34830	P224581	TRUX		X004478	ATCO	
33221	J190059	WLKR		P270536	FURU	342578	M120100	PACC	34831	P224582	TRUX	35164	P270542	WLKR	
33222	X007830	WLKR	338614C1	J009613	NAVI	3426003	M065030	EIMC	34853	M090158	ERIC	35194	P270539	WLKR	
33223	J190061	WLKR	33958	J000211	WLKR	3426023	M065030	EIMC	34862	M045237	RSCO	35195	P270541	WLKR	
33224	X007784	WLKR	33959	J000214	WLKR	3426049	M100146	LGMF	34880	M090170	ERIC	352025	P207382	DFLX	
33225	X007785	WLKR	33960	J000215	WLKR	3426403	M065030	EIMC	34892	P207389	CRMY	35225	P270530	WLKR	
33226	X007829	WLKR	33961	J000216	WLKR	34335	P226156	AGEM	3494639	M080018	HSTR	35226	P270531	WLKR	
33227	J190059	WLKR		P206393	CMPR	34335A	P226156	AGEM	34957	M065065	CRMY	35227	J000202	WLKR	
33228	P222752	WLKR		P206393	LROI	34370	M065065	ERIC	3500	P207365	XAIR	35228	J000203	WLKR	
33231	J190057	WLKR	33962	J000217	WLKR	34453	M120154	ERIC		P207365	HDMI	352530	P206313	DFLX	
33239	M065034	RSCO	33963	J000218	WLKR	3454640	P206409	MNTW	350001	P207784	TESSI	35290	P222018	WLKR	
	M065034	BRLEE	33964	J000213	WLKR	345481	X004539	MNTD	350011	P206511	TESSI	35291	X006204	WLKR	
33240	P222753	WLKR	33967	X007833	WLKR	3454810	X004539	MNTW	350018	P207298	HDMI	35292	X006203	WLKR	
3324009	P270534	CAT	33968	X007834	WLKR	345507	X004484	MNTD	350018A	P207298	HDMI	35293	X006202	WLKR	
3324011	M065071	CAT	33969	J009606	WLKR	3455070	X004484	MNTW	350018CP	P207309	HDMI	35293059	X004478	IRCR	
33241	P222754	WLKR	33970	J009607	WLKR		X004484	GRVE	350024	J024747	HDMI		X004478	IR	
33244	P222744	WLKR	33973	P207353	CMPR		X004484	MTWC	350024A	J024747	HDMI	35293067	X004480	IR	
33245	P222745	WLKR		P207353	LROI	345512	P206337	U C	350024CP	J024758	HDMI	35294305	X004478	IR	
33246	P222752	WLKR	339993	P206507	TRUX	345525	P207339	U C	350036CP	P216204	HDMI	35296060	X004476	IR	
33248	P222753	WLKR	3400	P207364	XAIR	3455300	X004482	MNTW	350048	P207296	HDMI	353035	P206314	DFLX	
33249	P222754	WLKR		P207297	HDMI	3455530	P206512	GRVE	350048A	P207296	HDMI	353035AZ	P206314	DFLX	
33264	P222755	WLKR	340005	J240004	AP		P206512	MNTW	350048CP	P207321	HDMI	35304	P206405	WLKR	
33266	P222757	WLKR	3400108CP	P224636	HDMI	3455970	X004480	MNTW	35006	X004480	TMPO	353040	P206315	DFLX	
33268	P222759	WLKR	340018A	P207297	HDMI	34587	M085078	ERIC	350060CP	P207302	HDMI	353040AZ	P206315	DFLX	
33272	X007830	WLKR	340023	J340023	AP	34589	H001032	ERIC	350060LA	P224711	HDMI	35304310	M090146	IR	
33273	X007831	WLKR	340024	J024746	HDMI	3459884	M085023	CHLR	350072A	P224709	HDMI	35307131	X004482	TKNG	
33274	X007784	WLKR	340024A	J024746	HDMI	34667	M065030	CRMY	350072CP	P216205	HDMI		X004484	IR	
33275	J190062	WLKR	340024CP	J024757	HDMI	34673	J034673	AP	350084CP	P224638	HDMI		X004482	IRCR	
33276	X007785	WLKR	340036	P208366	HDMI		J034673	TRUX	350096CP	P209910	HDMI	35313303	X004484	TKNG	
33278	P222755	WLKR	340036A	P208366	HDMI	34674	J034674	AP	3500A	P207298	HDMI		X004484	IRCR	
33279	P222756	WLKR	340036CP	J034746	HDMI		J034674	TRUX	3500CP	P207309	HDMI		X004482	IR	
33280	P222757	WLKR	340048A	P207295	HDMI	34679	X004476	RSCO	350118	P208392	HDMI	35325	P222748	WLKR	
33281	P222758	WLKR	340048CP	P207320	HDMI		X004476	BRLEE	350118A	P208392	HDMI	35328871	X004536	IR	
33282	P222759	WLKR	340060A	P207290	HDMI	34682	M065034	ERIC	350118CP	P206385	HDMI	35335	J000220	WLKR	
33285	J009605	WLKR	340060CP	P207301	HDMI	34691	M090210	ERIC	350124	J024750	HDMI	35336	J000222	WLKR	
33288	X007805	WLKR	340060LA	P224710	HDMI	34709	P206376	AP	350124A	J024750	HDMI	35337	J000221	WLKR	
33293	X007824	WLKR	340060LCP	P224641	HDMI	34713	P208324	AP	350124CP	J024751	HDMI	3535382	P207596	OKSH	
33294	X007805	WLKR	340072CP	P216202	HDMI		P208324	TRUX	350136	P208374	HDMI	35354	J000221	WLKR	
33300	J000227	WLKR	340084CP	P224635	HDMI	34714	P208348	AP	350136A	P208374	HDMI	353540	P206316	DFLX	
33304	J000230	WLKR	3400A	P207297	HDMI		P208348	TRUX	350136CP	P208375	HDMI	353540AZ	P206316	DFLX	
33305	J000232	WLKR	3400CP	P207308	HDMI	34715	P208364	TRUX	350148	P206383	HDMI	35358571	M060037	IR	
33310	P222746	WLKR	340118	P208386	HDMI		P208364	AP	350148A	P206383	HDMI	35369120	M090009	MNTW	
33311	P222747	WLKR	340118A	P208386	HDMI	34716	P208380	AP	350148CP	P206387	HDMI	35371	P205834	WLKR	
							P208380	TRUX							

Cross Reference

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CROSS REFERENCE

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
35373.....	J000231.....	WLKR	357686A1.....	X009076.....	CASE	35924.....	X004536.....	WLKR	3612136.....	P270533.....	CASE	36300100.....	P206518.....	MJPR
35392.....	P271511.....	WLKR	35772.....	J000227.....	WLKR	35926.....	X004537.....	WLKR		P270533.....	FIAT	363035.....	P206320.....	DFLX
35393.....	P270543.....	WLKR	35773.....	J000228.....	WLKR	35927.....	X004476.....	WLKR	3612138.....	P270539.....	FIAT	363035AZ.....	P206320.....	DFLX
35401.....	J009612.....	WLKR	35774.....	J000230.....	WLKR	35930.....	X004538.....	WLKR	3612145.....	P270543.....	FIAT	363040.....	P206321.....	DFLX
354050.....	P206317.....	DFLX	35775.....	J000232.....	WLKR	35931.....	P270837.....	WLKR		P270543.....	CASE	363040AZ.....	P206321.....	DFLX
354050AZ.....	P206317.....	DFLX	35776.....	P206610.....	WLKR	35932.....	P270838.....	WLKR	3612151.....	M070068.....	CASE	36319.....	H001284.....	CRMY
35408.....	J000220.....	WLKR	35777.....	P206611.....	WLKR	35933.....	P206512.....	WLKR		M070068.....	FIAT	3632.....	M090280.....	AP
35409.....	P207667.....	WLKR	35778.....	P206616.....	WLKR	35934.....	X004478.....	WLKR	3612153.....	P270532.....	FIAT		M090280.....	TRUX
35413.....	J000222.....	WLKR	35786.....	P206407.....	WLKR	35935.....	P206512.....	WLKR		P270532.....	CASE		M090280.....	GOE
35414.....	J000221.....	WLKR	35787.....	P206409.....	WLKR	35936.....	X004480.....	WLKR	3612157.....	P270541.....	FIAT	3632066M1.....	X004484.....	AGCO
354170.....	X004482.....	WVGNR	35788.....	P206410.....	WLKR	35937.....	X004482.....	WLKR		P270541.....	CASE	36323277.....	M065044.....	IR
	X004482.....	ATCO	35789.....	P206411.....	WLKR	35938.....	X004484.....	WLKR	3612162.....	M120197.....	FIAT	36320.....	M090280.....	AP
35423.....	J000219.....	WLKR	35790.....	P206511.....	WLKR	35939.....	X004539.....	WLKR		M120197.....	CASE	3633.....	M090159.....	AP
35424.....	J000231.....	WLKR	35791.....	P206512.....	WLKR	359696A1.....	M001503.....	CASE	3612171.....	M100043.....	CASE	3633Q.....	M090159.....	AP
35433.....	P271507.....	WLKR	35792.....	P206512.....	WLKR	35972.....	P206518.....	WLKR		M100043.....	FIAT	3634.....	M090210.....	AP
35444.....	P206608.....	WLKR	35793.....	J000224.....	WLKR	35973.....	P207345.....	WLKR	3612177.....	M060251.....	CASE	3634560.....	M090544.....	CHLR
35445.....	P206408.....	WLKR	35794.....	J000227.....	WLKR	35974.....	P207346.....	WLKR		M060251.....	FIAT	3634620.....	M120131.....	CHLR
35449.....	P206604.....	WLKR	35795.....	J000233.....	WLKR	35975.....	J000217.....	WLKR	3612180.....	M065074.....	FIAT	3634Q.....	M090210.....	AP
35456.....	J009486.....	WLKR	35796.....	P207784.....	WLKR	35976.....	J000216.....	WLKR		M065074.....	CASE	36352672.....	M045193.....	IR
354562.....	P270534.....	KOHL	35797877.....	M090210.....	IR	35977.....	J000215.....	WLKR	3612182.....	M120365.....	FIAT	363540.....	P206322.....	DFLX
35457.....	J009487.....	WLKR	35799.....	P206602.....	WLKR	35978.....	J000214.....	WLKR		M120365.....	CASE	363540AZ.....	P206322.....	DFLX
354612.....	M120131.....	ATCO	35800.....	P206603.....	WLKR	35979.....	J000211.....	WLKR	3614.....	M120100.....	AP	3636.....	M090301.....	TRUX
	M120131.....	WVGNR	35804.....	P206605.....	WLKR	35980.....	J000218.....	WLKR		M120100.....	TRUX		M090301.....	AP
35494.....	J009613.....	WLKR	35805.....	P206606.....	WLKR	35983.....	P206519.....	WLKR	36145.....	P206403.....	WLKR		M090301.....	GOE
35495.....	J009611.....	WLKR	35806.....	P206607.....	WLKR	35984.....	P206521.....	WLKR	36146.....	P206404.....	WLKR	3636Q.....	M090301.....	AP
35496.....	J009613.....	WLKR	35807.....	M060038.....	WLKR	35988.....	P207308.....	WLKR	36147.....	P206406.....	WLKR	3637.....	M100146.....	TRUX
35497.....	P207598.....	WLKR	35829944.....	M090535.....	IR	35989.....	P207309.....	WLKR	36148.....	P222744.....	WLKR		M100146.....	AP
35498.....	J009614.....	WLKR	35844117.....	M085056.....	IR	35997.....	P206353.....	WLKR	36149.....	P222745.....	WLKR		M100146.....	GOE
35499.....	P210110.....	WLKR	35852.....	P206524.....	WLKR	35997.....	P206353.....	WLKR	3614Q.....	M120100.....	AP	3637Q.....	M100146.....	AP
35500.....	P213191.....	WLKR	35853.....	P206525.....	WLKR	35AA.....	J000201.....	ACFT	3615.....	M060055.....	AP	3638397.....	M090074.....	CHLR
3550036CP.....	P216204.....	DFLX	35854.....	P206515.....	WLKR	35EL90114A.....	P206342.....	ACFT	3615Q.....	M060055.....	AP	363881.....	M002121.....	FOREM
355060.....	P206318.....	DFLX	35855.....	P206516.....	WLKR	35EL90115A.....	P206343.....	ACFT	3616.....	M090170.....	GOE	3640.....	M100463.....	TRUX
355060AZ.....	P206318.....	DFLX	35856.....	P206517.....	WLKR	35EL90214A.....	J190014.....	ACFT		M090170.....	AP		M100463.....	GOE
35512.....	P270532.....	WLKR	3587471.....	M111026.....	OKSH	35EL90215A.....	P207328.....	ACFT	3616Q.....	M090170.....	AP		M100463.....	AP
35513.....	P270533.....	WLKR	35886.....	P206510.....	WLKR	35EL90241A.....	P206398.....	ACFT	3617.....	M045193.....	AP	364050.....	P206323.....	DFLX
35514.....	P270534.....	WLKR	35887.....	P206511.....	WLKR	35EST.....	J000215.....	ACFT		M045193.....	GOE	364050AZ.....	P206323.....	DFLX
35514629.....	M085084.....	IR	358921C1.....	M090280.....	NAVI	35FBC.....	P206609.....	ACFT		M045193.....	TRUX	3640908.....	M100464.....	CHLR
35539238.....	P270534.....	IR	35898.....	J008167.....	WLKR	35FBZ.....	P206601.....	ACFT	3617Q.....	M045193.....	AP	3640Q.....	M100463.....	AP
35576271.....	M085090.....	IR	35899.....	P224841.....	WLKR	35GZ.....	P206409.....	ACFT	3618.....	M070028.....	AP	3641507.....	M002122.....	OKSH
35584499.....	M120131.....	IR	35907.....	P270539.....	WLKR	35HD.....	J000228.....	ACFT		M070028.....	HDMI	3643.....	M120176.....	AP
35595834.....	M070068.....	IR	3590812.....	M100049.....	HRSN	35P2530.....	J190042.....	DFLX		M070028.....	GOE	3643Q.....	M120176.....	AP
35599834.....	M070068.....	IR	3590813.....	M090535.....	HRSN	35P3035.....	J190044.....	DFLX	3618Q.....	M070028.....	TRUX	364406.....	M170101.....	FOREM
35606.....	P206523.....	WLKR	3590814.....	M100464.....	HRSN	35P3040.....	J009648.....	DFLX	3620.....	M120108.....	AP	364443.....	P222751.....	FOREM
356153C1.....	M090072.....	NAVI	3590815.....	M120131.....	HRSN	35P3540.....	J190045.....	DFLX	362025.....	P207397.....	DFLX	3645.....	M120235.....	TRUX
35617.....	P270535.....	WLKR	3590816.....	M090544.....	HRSN	35P4050.....	J009649.....	DFLX	3620Q.....	M120108.....	AP		M120235.....	AP
35618.....	P270536.....	WLKR	3590823.....	M090544.....	HRSN	35P5060.....	J009650.....	DFLX	3621.....	M120108.....	AP		M120235.....	GOE
35619.....	P270538.....	ROSS	3590824.....	M090534.....	HRSN	35PLA.....	J009650.....	ACFT		M065071.....	AP	3645Q.....	M120235.....	AP
	P270538.....	WLKR	3590825.....	M100464.....	HRSN	35PLS.....	J190061.....	ACFT		M065071.....	GOE	3646.....	M122300.....	AP
35620.....	J000210.....	WLKR	3590826.....	M090544.....	HRSN	35RCZ.....	P270538.....	ACFT	3621Q.....	M065071.....	AP	3646Q.....	M122300.....	AP
35621.....	J000212.....	WLKR	3590827.....	M085023.....	HRSN	35STA120.....	P206335.....	ACFT	3622.....	M060158.....	AP	3647.....	M120108.....	TRUX
35622.....	J000213.....	WLKR	3590829.....	M090538.....	HRSN	35TS112A.....	P206303.....	ACFT	3622Q.....	M060158.....	AP		M120225.....	AP
35624.....	P206600.....	WLKR	3590831.....	M100043.....	HRSN	35TS212A.....	P206310.....	ACFT	3624.....	M065034.....	TRUX		M120225.....	GOE
35636.....	J009618.....	WLKR	3590833.....	M100463.....	HRSN	35X30R303A.....	P206314.....	ACFT		M065034.....	GOE	3647Q.....	M120225.....	AP
35660.....	J009479.....	WLKR	3590834.....	M100464.....	HRSN	3600.....	P207361.....	XAIR		M065034.....	AP	3648.....	M120131.....	AP
35673022.....	M060005.....	JAGR	3590837.....	M100463.....	HRSN	360001.....	P206543.....	TESSI	362455.....	M140048.....	FOREM	3648Q.....	M120131.....	AP
35673022.....	M060005.....	JAGR	3590838.....	M120176.....	HRSN	360014.....	P206508.....	TESSI	362467.....	P207596.....	FOREM	3649.....	M170101.....	AP
35673580.....	M070008.....	JAGR	3590841.....	M090091.....	HRSN	360015.....	P206509.....	TESSI	3624Q.....	M065034.....	AP	3649Q.....	M170101.....	AP
35673585.....	M070050.....	JAGR	3590842.....	M100465.....	HRSN	3610.....	M090563.....	TRUX	3625.....	M085171.....	GOE	3650.....	M190002.....	AP
356808.....	P208388.....	FOREM	3590844.....	M100464.....	HRSN		M090563.....	GOE		M085171.....	AP	365060.....	P207402.....	DFLX
35690.....	J009612.....	WLKR	3590845.....	M100464.....	HRSN		M090563.....	AP		M085171.....	TRUX	365060AZ.....	P207402.....	DFLX
35692.....	P207598.....	WLKR	3590846.....	M120197.....	HRSN	3610Q.....	M090563.....	AP	362530.....	P206319.....	DFLX	3650Q.....	M190002.....	AP
35693.....	P207596.....	WLKR	3590850.....	M090072.....	HRSN	3611.....	M090520.....	GOE	3625Q.....	M085171.....	AP	3653.....	M085421.....	TRUX
35694.....	P206609.....	WLKR	3590853.....	M120365.....	HRSN		M090520.....	AP	3626.....	M085084.....	TRUX	3654.....	M065065.....	AP
35696.....	P206601.....	WLKR	3590855.....	M120108.....	HRSN		M090520.....	TRUX		M085090.....	AP		M065065.....	APE
35733.....	P206520.....	WLKR	3590856.....	M100463.....	HRSN	3611Q.....	M090520.....	AP		M085090.....	GOE		M065065.....	GOE
35734.....	P206526.....	WLKR	3590861.....	M100146.....	HRSN	3612111.....	M090158.....	CASE	3626Q.....	M085090.....	AP	3654Q.....	M065065.....	TRUX
35746.....	P210110.....	WLKR	3590863.....	M100463.....	HRSN		M090158.....	FIAT	3627.....	M085056.....	AP		M065065.....	TRUX
35749.....	J000232.....	WLKR	3590868.....	M100463.....	HME	3612123.....	M065044.....	CASE		M085056.....	GOE		M085008.....	AP
35752.....	J000230.....	WLKR		M100463.....	HRSN		M065044.....	FIAT		M085056.....	TRUX	3655.....	M085023.....	TRUX
35753.....	J000228.....	WLKR	359087.....	M120154.....	HRSN	3612125.....	M120100.....	FIAT	3627Q.....	M085056.....	AP	3662.....	M085008.....	APE
35757.....	J000232.....	WLKR	359089.....	M090544.....	HRSN		M120100.....	CASE	3629.....	M085078.....	AP		M085008.....	GOE
35758.....	J000231.....	WLKR	35909.....	P270540.....	WLKR	3612127.....	P270538.....	FIAT	3629Q.....	M085078.....	AP		M085008.....	TRUX
35760.....	P206408.....	WLKR	35910.....	P270541.....	WLKR		P270538.....	CASE		M085023.....	AP	3662Q.....	M085008.....	AP

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
366303C1	M090146	NAVI	3684	M090009	TRUX	3702321	P224479	OKSH	376304	P226140	DYPC	3898	M120154	TRUX
3664	M090544	AP		M090009	AP	3703	M090548	AP	3764910140	P206521	FRTL		M120154	AP
3665	M100464	AP		M090009	GOE		M090548	GOE	3764920640	X007785	FRTL		M120154	GOE
3666	M090544	TRUX	3684Q	M090009	AP		M090548	TRUX	3764921940	X007830	FRTL	38A1007	M100464	FMC
	M090544	AP	3685	M070050	AP	3703Q	M090548	AP	37700X	M065044	LULL	3900	M120131	AP
	M090544	GOE	3685Q	M070050	TRUX	3704	M090547	AP	3774734	P222750	OKSH		M120131	GOE
3666Q	M090544	AP		M070050	AP		M090547	GOE	3774737	P222750	OKSH		M120131	TRUX
3667	M090535	AP	3686	M060005	AP	3704Q	M090547	AP	3779771	H001034	OKSH	3910420A	P206410	TIPP
	M090535	GOE	36865285	M070069	IR	370571	X004539	ATCO	37799X	M065073	LULL	3910469	X007830	TIPP
	M090535	APE	3686Q	M060005	AP		X004539	WGNR	3780187M1	M001756	AGCO	3911	M100043	TRUX
	M090535	TRUX	3687	M080018	GOE	3708	M110189	AP	3781125M1	X004962	AGCO	3912	M120448	TRUX
3667Q	M090535	AP		M080018	AP	3710	M090534	GOE	3784627	M120365	CHLR	3912069	M085023	TIPP
3668	M090538	GOE		M080018	TRUX		M090534	AP	38017	P206281	BRLEE	391210084	H001284	CASE
	M090538	TRUX	36876076	M090091	IR		M090280	TRUX		P206281	RSCO		H001284	NH
	M090538	AP	3687Q	M080018	AP	3711	M110012	AP	3820392	M100464	CHLR		H001284	FIAT
3668Q	M090538	AP	3688	M085080	AP		M110012	GOE	38228126	M090535	CHLR	3913	M122300	TRUX
3669	M100048	AP	3688Q	M085080	AP		M110012	TRUX	3828126	M090535	CHLR	391343	P206281	RSCO
	M100048	GOE	3689	M090158	TRUX	3712	M090781	AP	38303111110	M120100	FURU		P206281	BRLEE
	M100048	APE		M090158	AP		M090781	GOE		M120100	DRSS	3915	M090547	TRUX
3669Q	M100048	AP		M090158	GOE		M090781	TRUX	38303111140	P206521	FURU	3918	M100052	TRUX
3670	M100049	AP	3689Q	M090158	AP	3712Q	M090781	AP		P206521	DRSS	3919708	X006202	VLVO
	M100049	GOE	3690	M060037	AP	3713	M110189	TRUX	38359	H001032	CRMV	3921	M120367	TRUX
3670Q	M100049	AP		M060037	GOE	3714	M100466	AP	384001	P205979	DFLX		M120367	AP
3671	M100464	AP		M060037	TRUX		M100466	GOE	38401	P205976	DFLX		M120367	GOE
3672170	M001503	OKSH		M060037	APE		M100466	TRUX	3840235	P222751	OKSH	3923	M110014	TRUX
3672170DX1	M001503	OKSH	3690Q	M060037	AP	3714Q	M100466	AP	384786	M065034	HSTR	3925	M065044	TRUX
3673	M100464	AP	3691	M065030	APE	3715	M100695	TRUX	385001	P206299	DFLX		M065044	GOE
3674	M120154	AP		M065030	GOE		M100695	GOE	38501	P206300	DFLX		M065044	AP
3674Q	M120154	AP		M065030	AP		M100695	AP	3850424	M065065	GM	3927	M110479	AP
3675	M120197	GOE		M065030	TRUX	3715Q	M100695	AP	38603111110	M100146	JURA		M110479	GOE
	M120197	AP	3691Q	M065030	AP	3716	M090680	GOE	38611	J038611	AP		M110479	TRUX
	M120197	APE	3692	M070068	GOE		M090520	TRUX		J038611	TRUX	3931	M120566	GOE
	M120197	TRUX		M070068	AP		M090520	AP	38612	J038612	TRUX		M120566	TRUX
36752707	M065074	VLVO		M070068	TRUX	3718	M120566	AP		J038612	AP		M120566	AP
3675Q	M120197	AP		M070068	APE	3719	M085267	TRUX	38669	X004482	EIMC	3933	M120235	TRUX
3676	M120365	GOE	3692Q	M070068	AP		M085267	AP	3872	M090544	AP	3937	M100572	AP
	M120225	TRUX	3693	M070069	APE		M085267	GOE	3873	M100807	AP		M100572	GOE
	M120365	AP		M070069	TRUX	3719Q	M085267	AP		M100807	TRUX		M100572	TRUX
	M120365	APE		M070069	AP	3722	M100582	AP		M100807	GOE	393997	M100043	HSTR
3676064	X004478	CLRK		M070069	GOE		M100582	TRUX	38737	J009618	CMI	39401	P205979	DFLX
	X004478	ECLD	3693Q	M070069	AP	37224213	M090535	MJPR		J009618	BRLEE	3941	M120418	TRUX
	X004478	CLJL	3694	M080024	TRUX	3722562	X005207	MJPR		J009618	RSCO		M120418	GOE
3676Q	M120365	AP		M080024	APE	37229139	P206328	MJPR	38772	M065030	RSCO	3945417	M085267	VLVO
3677	M100052	GOE		M080024	AP	3722918	X007805	OKSH		M065030	BRLEE	394639	M080018	HSTR
	M100052	AP		M080024	GOE		X007805	MNLS		M060038	RSCO	3948159	P206311	VLVO
	M100052	TRUX	3694918	H001034	OKSH	3723	M100580	AP	3878	M060247	GOE	3948308	P208394	VLVO
3677450	P206411	CLRK	3694Q	M080024	AP	3725	M085172	TRUX		M060247	TRUX	3948309	P207298	VLVO
3677Q	M100052	AP	3695	M090091	GOE		M085172	GOE		M060247	AP	3948357	P206554	VLVO
3678	M120382	TRUX		M090091	APE	372520	P207389	DFLX	3879	M060005	AP	39501	P206299	DFLX
	M120382	AP		M090091	AP	372852	X004536	ATCO		M060005	GOE	395333	M065030	HSTR
3678Q	M120382	AP		M090091	TRUX		X004536	WGNR		M060005	TRUX	39617	M090170	RDLR
3679	M090146	TRUX	3695Q	M090091	AP	3729	M090547	AP	3880	M065138	TRUX	3981941	M065065	GM
	M090146	GOE	3696	M100016	APE	3729Q	M090547	AP	3884	M080018	GOE	3981948	M060232	GM
	M090146	AP		M100016	AP	373025	P206324	DFLX		M080018	AP	3983244	M060251	BLDY
3679Q	M085090	RSCO	3697	M085172	TRUX	3731	M090781	AP	3888	M090594	AP	3B7914	M065030	RYGO
	M085090	BRLEE		M085172	GOE	3731Q	M090781	AP		M090594	TRUX		M065030	CAT
36799807	X004539	IR		M085172	AP	373530	P206325	DFLX		M090594	GOE	3B7942	M070068	CAT
3679Q	M090146	AP	3697Q	M085172	AP	373530AZ	P206325	DFLX	3890	M090781	AP	3B7964	M080024	CAT
3680	M060232	AP	3698	M120366	TRUX	374030	P206326	DFLX		M090781	TRUX	3EB01F2740	P207411	KTSU
	M060232	APE		M120366	AP	374030AZ	P206326	DFLX	38903111110	M120176	FURU	3HS880	M085090	OKSH
3680Q	M060232	AP		M120366	GOE	374035AZ	P206327	DFLX	3891	M090074	GOE	3K3124	M080018	CAT
3681	M090362	TRUX	3698Q	M120366	AP		P206327	DFLX		M090074	AP		M080018	TIM
	M090362	GOE	3699	M100465	TRUX	374540	J190041	DFLX		M090544	TRUX		M080018	TESSI
3681Q	M090362	AP		M100465	AP	375040	P206328	DFLX	3892	M085421	TRUX	3PS4174	M085008	CHLN
3682	M090072	AP	3699M	M100465	TRUX	375040AZ	P206328	DFLX	3893	M100695	TRUX	3R0682	M085023	CAT
	M090072	TRUX	3699Q	M100465	AP	375447	J190014	DYPC	3895	M090595	GOE	3T4894	P207414	CAT
	M090072	GOE	36A2273	M090535	LKBT	375450	P226140	DYPC		M090595	TRUX			
3682Q	M090072	AP	3700	M110012	AP		P226140	DYPC		M090595	AP			
3683	M070008	GOE		M110189	TRUX	375493	P206342	DYPC	3897	M090535	AP			
	M070008	AP		M110189	GOE	375496	P206320	DYPC		M090535	TRUX	400005007	M065044	HERC
	M070008	TRUX	37006	M070008	KTSU	375499	P206340	DYPC		M090074	TRUX	40008	P226129	WLKR
	M070069	GOE		M070008	DRSS	375501	X004478	DYPC		M090535	GOE	40009	M045237	SLAR
3683Q	M070008	AP	3700Q	M110189	AP	375553	M090158	DYPC					P226129	WLKR
			3702	M100213	TRUX	376050	P207394	DFLX				40010	P226154	WLKR
				M100213	AP									

Cross Reference

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40011.....	P226155	WLKR	402592003.....	X004478	FMNT	407573001.....	M060055	FMNT	410354.....	M120235	SLAR	414755.....	X004478	WLDN
40012.....	P226157	WLKR	402592004.....	X004480	FMNT		M060055	DCOA	4103898.....	M100463	MARA		X004478	MOB
4001225.....	M060055	ARRO	402595001.....	X004536	FMNT	408.....	P207369	HDMI	41058.....	P206306	WLKR	41476.....	P207354	WLKR
4001319500.....	M120418	CMJ	402595002.....	X004476	FMNT	4080072.....	M120365	VME	410650.....	M065065	CRMY	41477.....	J190025	WLKR
4001905.....	M060037	ARRO	402595005.....	X004482	FMNT	40801.....	M090009	DACR	4108511A.....	M085078	ALMN	41479.....	P205979	WLKR
40020.....	P226132	WLKR	402595006.....	X004484	FMNT	4081853.....	P207359	LETO	41094.....	P206308	WLKR	41480.....	P205976	WLKR
40021.....	P226133	WLKR	402595007.....	X004539	FMNT	4081866.....	X004539	LETO	41095.....	P206309	WLKR	41514.....	P207394	WLKR
40022.....	P226156	WLKR	402744.....	M101169	OXBOI	4082047.....	X004478	CBM	41096.....	P206310	WLKR	41515.....	J009650	WLKR
40023.....	P226158	WLKR		M101169	OXBO	4085865.....	M080024	MARA	41097.....	P206311	WLKR	41532.....	P207339	WLKR
40024.....	P226154	WLKR	40282.....	M070028	SLAR		M080024	LETO	41099.....	P216172	WLKR	41534.....	P206341	WLKR
40025.....	P226155	WLKR	402966.....	H001284	OXBOI	4088683.....	M120225	VME	41154.....	J008671	WLKR	41535.....	P206341	WLKR
40026.....	P226157	WLKR		H001284	OXBO	409186012.....	P206526	FMNT	41189.....	P206279	WLKR	41536.....	P207362	WLKR
4002735000.....	H001034	CMJ	403001S.....	J009612	DFLX	409300.....	P271507	XAIR	41204.....	P206395	WLKR	41537.....	P207363	WLKR
4002746000.....	P207667	CMJ	40300G.....	P226155	ACFT	409350.....	P271508	XAIR	41205.....	P206617	WLKR	41538.....	P207365	WLKR
4002768000.....	M120131	CMJ	40300S.....	P206604	DFLX	409400.....	P270837	XAIR	412052AA.....	P206311	SKYJ	41539.....	P206299	WLKR
4002827000.....	M100463	CMJ		P226156	ACFT	4094239160.....	P206607	CMJ	412053AA.....	P206326	SKYJ	41540.....	P206300	WLKR
4002833000.....	P270533	CMJ	4030S.....	J024836	ACFT	409500.....	P270838	XAIR	41217.....	P206396	WLKR	41557.....	P207408	WLKR
4002935000.....	M065044	CMJ	403100001.....	M060158	HERC	409812.....	H001279	SLAR	41221.....	P206397	WLKR	41558.....	P207333	WLKR
4002958000.....	P270538	CMJ	403100953.....	X004478	HERC	409828C1.....	M090544	NAVI	41222.....	P206398	WLKR	41560.....	P207366	WLKR
4002975000.....	M090301	CMJ	403503S.....	P222017	DFLX	40A.....	J000202	ACFT	41223.....	P206399	WLKR	41563.....	P206321	WLKR
400298000.....	M085090	CMJ	403505.....	P206605	DFLX	40CN104.....	P206369	PACC	41224.....	P206400	WLKR	41582.....	P207339	WLKR
4002980000.....	M085090	CMJ	40350S.....	P206605	DFLX	40CN104A5A.....	P206328	ACFT	41233.....	P206927	WLKR	41583.....	P207361	HDMI
4003.....	M090009	KSHA	40364.....	P206298	WLKR	40CN304.....	P206374	PACC	4124051.....	M100463	LETO		P207361	WLKR
4003012000.....	M122300	CMJ	404002S.....	P222018	DFLX	40CS224A.....	J024748	ACFT	41249026.....	X007831	DAEW	41583Q.....	P207361	HDMI
4003031000.....	M085023	CMJ	404005.....	P206606	DFLX	40CS224C.....	J024749	ACFT	41251.....	P206344	WLKR		P207361	WLKR
4003036000.....	M100213	CMJ	40400S.....	P206606	DFLX	40CS236A.....	P208358	ACFT	41252.....	P206342	WLKR	416001355910	P206600	IRKA
4003064000.....	M120225	CMJ	4041463.....	X004539	ECLD	40CS236C.....	P208359	ACFT	41256.....	P207364	WLKR	416001401902	X004484	NABI
4003064111.....	M120225	CMJ		X004539	VLVO	40CS248A.....	P206382	ACFT	413001S.....	J009612	DFLX		X004484	IRKA
400A1014.....	P206336	TRUX		X004539	VME	40CS248C.....	P206386	ACFT	41300S.....	P206604	DFLX	416001401907	P206603	IRKA
	P206336	AP	4043701.....	X004482	ECLD	40CS260A.....	P208388	ACFT	413162.....	M085056	CMJ		P206603	NABI
400A1016.....	P206336	AP		X004482	VME		P208388	PACC	413174.....	M085207	CMJ	416001401925	P206375	IRKA
	P206336	TRUX	404380001.....	J190055	VMER	40CS260C.....	P208389	ACFT	413195.....	M120418	CMJ	416001530914	P206337	IRKA
400A1414.....	P206336	AP	40438001.....	J190055	VMER	40EL45104A.....	J190023	ACFT	413196.....	P208374	CMJ	416021401905	M120108	NABI
	P206336	TRUX	4044382.....	M085410	TYLR	40EL45203A.....	P207353	ACFT	413216.....	P206328	CMJ		M120108	IRKA
400C1016.....	P206336	TRUX	40447.....	P206409	HAWK	40EL90116A.....	P206344	ACFT	413224.....	M085090	CMJ	416021401909	P206410	IRKA
	P206336	AP	40448.....	P206388	XAIR	40EL90117A.....	P206345	ACFT	413225.....	M090301	CMJ	416061530906	P206602	NABI
400S1016.....	P224686	TRUX	4044942.....	P207566	TYLR	40EL90117C.....	P206353	ACFT	413253.....	X007785	CMJ	41612.....	P207354	WLKR
40100G.....	P226142	ACFT	404508R1.....	M070068	CASE	40EL90217A.....	P207329	ACFT		X007785	CMCO	41614.....	J009635	WLKR
40100S.....	P226146	ACFT		M070068	FURU	40EL90219A.....	P206346	ACFT	413287.....	M170101	CMJ	41615.....	J009636	WLKR
401116.....	X007829	SKYJ		M070068	DRSS	40EL90242A.....	P207364	ACFT	413309.....	P206304	CMJ	41616.....	J009637	WLKR
401117.....	X007830	SKYJ		M070068	NAVI	40EL90243A.....	P206399	ACFT	413311.....	M090594	CMJ	41618.....	J009631	WLKR
401132.....	X007784	SKYJ	404595003.....	X004478	FMNT	40EST.....	J000216	ACFT	41338S.....	J009611	DFLX	41619.....	J009632	WLKR
4011460.....	P207299	XAIR	40460.....	P206390	XAIR	40FBC.....	P206610	ACFT	41365.....	P206340	WLKR	41620.....	J018110	WLKR
4011548.....	P207317	XAIR	4047421.....	X004484	VLVO	40FBZ.....	P206602	ACFT	41366.....	P206342	WLKR	41623.....	J009644	WLKR
4011560.....	P207300	XAIR		X004484	ECLD	40GZ.....	P206410	ACFT	41367.....	P206344	WLKR	41624.....	J009645	WLKR
4012448.....	P207320	XAIR		X004484	VME	40HD.....	J000230	ACFT	413678A1.....	M001865	TYLE	41626.....	J009639	WLKR
4012518.....	P207309	XAIR	404812100.....	M120108	LETO	40PLA.....	J009606	ACFT		M001865	CASE	41627.....	J009640	WLKR
4012548.....	P207321	XAIR		M120108	MARA	40PLS.....	J009623	ACFT	41378.....	P206344	WLKR	41628.....	J009641	WLKR
4012560.....	P207302	XAIR		M080018	LETO	40RCC.....	P270837	ACFT	41400S.....	J009614	DFLX	41629.....	P207331	WLKR
4012596.....	P209912	XAIR	405.....	P206849	HDMI	40RCZ.....	P270539	ACFT	4141106.....	X004482	LETO	41630.....	J008681	WLKR
4012S.....	J240006	ACFT	4050.....	M100465	PHOE	40STA120.....	P206336	ACFT	41428.....	P207351	WLKR	41631.....	P207322	WLKR
401400.....	P207345	XAIR		M100580	INDIP	40TA.....	P206297	ACFT	41429.....	P207352	WLKR	41633.....	P206342	WLKR
401512.....	P207346	XAIR		M100465	INDIP	40TS118A.....	P207297	ACFT	41430.....	P207353	WLKR	41634.....	J008681	WLKR
401518.....	P206354	XAIR	40500.....	M100580	INDIP	40TS118C.....	P207308	ACFT	41431.....	P207354	WLKR	41635.....	P206344	WLKR
401666.....	M045237	FMC	40500S.....	P206607	DFLX	40TS124A.....	J024746	ACFT	41432.....	P207324	WLKR	41636.....	P207362	WLKR
401716.....	M080018	SKYJ	405094.....	M170101	SLAR	40TS218A.....	P208386	ACFT	41433.....	P207325	WLKR	41638.....	P206346	WLKR
4017418.....	P206384	XAIR	405097.....	M090535	SLAR	40TS218C.....	P206384	ACFT	41434.....	P207326	WLKR	41641.....	P207351	WLKR
4017436.....	P208359	XAIR	4050UMB.....	P207784	ACFT	40X30R104A.....	P206321	ACFT	41435.....	P207327	WLKR	41645.....	P206612	WLKR
4017448.....	P206386	XAIR	4054049.....	X004480	VME	40X30R304A.....	P206315	ACFT	41436.....	P207332	WLKR	41646.....	P207619	WLKR
4017518.....	P206385	XAIR	40548.....	P206389	XAIR	40X35R104A.....	P206322	ACFT	41437.....	P206279	WLKR	41647.....	P207581	WLKR
4017536.....	P208375	XAIR	4055.....	P207368	HDMI	40X35R305A.....	P206316	ACFT	41438.....	P207349	WLKR	41648.....	J009391	WLKR
4017548.....	P206387	XAIR	40560.....	P206391	XAIR	40X35R404A.....	P206327	ACFT	41439.....	P207350	WLKR	41649.....	P207568	WLKR
4017560.....	P208395	XAIR	4058502.....	X004484	VME	40YTUBE.....	J092679	ACFT	41440.....	P207350	WLKR	4165.....	P206850	INDIP
4018G.....	J024754	ACFT	406.....	P206850	HDMI	41001.....	J008671	WLKR	41441.....	P207335	WLKR	41650.....	P207620	WLKR
4018S.....	P206554	ACFT	406240.....	P206610	XAIR	41002.....	P206339	WLKR	41442.....	P216172	WLKR	41652.....	P207620	WLKR
402445.....	P206285	XAIR	406250.....	P206611	XAIR	41003.....	P206340	WLKR	41450S.....	P210110	DFLX	41653.....	P207567	WLKR
40247.....	P206297	WLKR	406303.....	M065074	MOB		P206340	ROSS	414714.....	M085090	MOB	41654.....	J009393	WLKR
4024G.....	J024835	ACFT	4068782.....	M090146	LETO	41004.....	P206342	WLKR		M085090	WLDN	41655.....	P207566	WLKR
4024S.....	J024850	ACFT	407.....	P206851	HDMI	41005.....	P206344	WLKR	41472.....	P206344	WLKR	41657.....	P207568	WLKR
402545.....	P206286	XAIR	4071524.....	X004484	LETO	41013.....	P206306	WLKR	41473.....	P206346	WLKR	41658.....	P207566	WLKR
40256.....	J092679	WLKR	4073731.....	H001034	LETO	4101398.....	P207363	HDMC	41474.....	P207364	WLKR	41662.....	J009479	WLKR
40257.....	J092689													

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
41685	P207362	WLKR	41984	P206322	WLKR	4207	M101182	AP	42350C	P206613	DFLX	42891	P207282	WLKR
41687	P207386	WLKR	419843	J009645	RDRL		M101182	G0E	42355	J190025	WLKR	4291	P206512	INDIP
41691	J240006	WLKR	419844	M120225	RDRL		M101182	TRUX	42356	P206345	WLKR	42910	P206512	INDIP
41692	P224479	WLKR	41985	P206374	WLKR	42070	J024837	WLKR	42377	P206305	WLKR	42936	P207330	WLKR
41693	J240007	WLKR	41986	P206369	WLKR	42071	J024746	WLKR	4239	P206410	INDIP	42937	P206345	WLKR
41694	P224481	WLKR	41987	P206364	WLKR	42072	J024747	WLKR	42400C	P206614	DFLX	42938	P206408	CMI
4170	M085411	NH	41988	P206326	WLKR	420801	M090544	PIE	4241	P207332	INDIP		P206348	WLKR
	X004482	INDIP	4198828	P207354	LETO	42081	P207332	WLKR	42410	P207332	INDIP	42939	P207331	WLKR
4171	P207368	INDIP	41989	P206315	WLKR	4209	X004484	INDIP		P207332	CAT	42940	P206349	WLKR
4173	P206312	INDIP	41990	P206316	WLKR	420920	M080024	FWD	42423	P206554	WLKR	42944	P207341	WLKR
41730	P206312	INDIP	41991	P206327	WLKR	420C4361	M100048	KOE	42424	P206555	WLKR	42958	P207538	CMI
41751	M060005	SLAR	41992	P206365	WLKR	420V1373	M085023	KOE	4243	P222018	INDIP	429619C1	M090146	NAVI
41768	P224669	WLKR	41993	P206370	WLKR	420V3912	X004482	KOE	42445	P206341	SLAR	42977	P206342	CMI
41769	J190003	WLKR	41994	P206328	WLKR		X004482	TREX		P206341	WLKR	42978	J028528	WLKR
418195A1	M001756	CASE	41995	P206317	WLKR	420V4349	M120100	KOE	42447	P206304	WLKR	42E4036	P207582	DFLX
4182268	M090159	FMC	41996	P206375	WLKR	420V4351	M085023	KOE	42448	P206302	WLKR	42F400	P206616	DFLX
41832	P206400	WLKR	41997	P207402	WLKR	420V4360	M100049	KOE	42449	P206303	WLKR	42P350	J009391	DFLX
4185027	M190002	LETO	41998	P206318	WLKR	420V4375	M100464	KOE	424504	P206346	RDRL	42P400	P206614	DFLX
41862	P207568	WLKR	41999	P206324	WLKR	420V4376	M100464	KOE	42451	P206280	WLKR	42P500	P206615	DFLX
4186214A	P226148	ALMN	41A300466A1	P207667	GE	420V4382	M090170	KOE	42452	P206281	WLKR	42P50045	J009393	DFLX
41865	P206605	WLKR	41A300466ABP1	P207667	GE	420V4383	M100043	KOE	42453	P206283	WLKR	42R0210060YF	P206406	HNMG
41889	M100048	GEHL		P207667	GEPA		M100043	TREX	42455	P206553	WLKR	42R300	J009393	DFLX
	P207414	WLKR	41A300466P1	P206411	GE	420V4386	M100464	KOE	424760	P206519	INDIP	42R350	P207581	DFLX
41890	J009648	WLKR		P206411	PRTCTR	420V4387	M090158	KOE	424857C1	M090544	NAVI	42R35045	P207568	DFLX
41891	J009649	WLKR		P206411	GEPA	420V4388	M090535	KOE	424858C1	M090544	NAVI	42R400	P207620	DFLX
41892	P206372	WLKR	41A300470P1	M120108	AUTM	420V4390	M090538	KOE	42492	P206552	WLKR	42R40045	P207567	DFLX
41893	P206373	WLKR		M120108	AMTK	420V4391	M120235	KOE	42500	P207329	WLKR	42R50045	P207566	DFLX
41895	P206374	WLKR		M120108	ATHM	420V4393	M120154	KOE	42500C	P206615	DFLX	42T400	P206617	DFLX
41896	P206369	WLKR		M120108	GE		M120154	TREX	425137C91	M090074	NAVI	43012	M122300	CMI
41897	P206370	WLKR	41A300754P1	P207394	GEPA	420V6300	M170101	KOE	42515	P206347	XAIR		M122300	POWER
41898	P206317	WLKR	41A301438P1	P270541	GEPA	420V6302	M120131	TREX	42518	P206348	XAIR	4302	P207362	XAIR
41899	P206375	WLKR		P270541	GE	420V6308	M100463	KOE	42530	J024739	WLKR	43020	P270543	CMI
41902	P207411	WLKR		P270541	ATHM	42104	M001668	KV	42531	J024737	WLKR	43030	M090158	RDRL
41909	P206323	WLKR	41A312661P1	X004484	GE		M001668	PACC	42534	P206308	WLKR	4303076	M120365	TYLR
41939003	J240005	DAEW		X004484	GEPA	42125	P207332	WLKR	42536	P207415	WLKR	43036	M100213	CMI
4194	P206411	INDIP	41B590490P1	M170101	GE	42126	P207283	WLKR	42543	J024750	WLKR	43064	M120225	CMI
41940	P207405	WLKR		M170101	ATHM	42127	P207281	WLKR	42544	J024748	WLKR	43064111	M120225	CMI
41944	P207411	WLKR	420039	M090535	PIE	42128	P207559	WLKR	425507C1	M090544	NAVI	4310560	P208393	XAIR
41947	P207411	WLKR	420225	M120100	PIE	42129	P208386	WLKR	42562	P216175	WLKR	4311460	P207288	XAIR
4194907045	P270536	FRTL	420256	M120225	PIE	42130	P208392	WLKR	42570007	P270539	AGCA	4311560	P207289	XAIR
4194927029	M070068	FRTL	4203267	M070008	KOE	42132	P208338	WLKR	425937C1	M090074	NAVI	43115U	M060038	NLSN
	M070068	MERS	4203914	X004484	KOE	4214	P206849	INDIP	42594	P207419	WLKR	4312448	P207295	XAIR
419499	M065071	WLDN		X004484	TREX	421436	P270534	CLJL	426428C91	M090538	NAVI	4312460	P207290	XAIR
	M065071	MOB	4204307	M090009	KOE		P270534	CLRK	42715	P207297	WLKR	431256C1	M100464	NAVI
41957	P206371	WLKR	4204310	M120100	KOE	42147	P207332	WLKR	42716	P207298	WLKR	431517R91	M090544	NAVI
41958	P207382	WLKR	4204349	M120100	KOE	4215972M91	H001279	HNMG	427170	M090009	CLRK	43171003	M140048	MJPR
41959	P207397	WLKR	4204351	M085023	KOE	4215997	M100580	LETO	42728	M090280	CMI	4317560	P208394	XAIR
41960	P207389	WLKR	4204360	M100049	KOE	42175	P206544	WLKR	42735	H001034	CMI	4317572	P224600	XAIR
4196234	P207341	LETO	4204373	M085023	KOE	42178	P216191	WLKR	42746	P207667	POWER	431792C1	M100464	NAVI
4196273	M120154	ABPS	4204375	M100464	KOE	4218	M090781	AP		P207667	CMI	43202	J034673	WLKR
41963	J008942	WLKR	4204376	M100464	KOE	42185	P206343	WLKR	427470	P270530	PIE	43203	J034673	WLKR
41964	P206361	WLKR	4204378	M090538	KOE		P206343	WLKR	42748	P206350	CMI	4324836	X004476	BLDY
41966	P206366	WLKR	4204388	M090535	KOE	422032	M100049	CRMY	42755	H001034	CMI	4324844	X004538	BLDY
41968	P206324	WLKR	4204391	M120235	KOE	4223	M060038	TRUX	42756	P207667	CMI	4324851	X004478	BLDY
41969	P206372	WLKR	4204408	M085208	KOE	4224488	M120131	LETO	42758	P206282	WLKR	4324869	X004480	BLDY
41970	P206367	WLKR	4204754	H001279	KOE	42246	J190023	WLKR	4276	P206519	INDIP	4324877	X004482	BLDY
41971	P206362	WLKR		H001279	TJAK	42247	P207353	WLKR	42760	P206280	WLKR	4327869	X004480	BLDY
41972	P206324	WLKR		H001279	HSTR	4225	M110189	TRUX		P206519	INDIP	43319	P208364	WLKR
41973	P206313	WLKR	4204757	H001284	KOE	422509	M100048	PIE	42761	P206281	WLKR	43320	P208366	WLKR
41974	P206319	WLKR	4205	M120450	AP	42252	J009560	WLKR	42762	M190002	CMI	43328	M100463	RDRL
41975	P207386	WLKR		M120450	TRUX	42253	P207332	WLKR	42763	P207339	WLKR	43348	P206347	WLKR
41976	P206367	WLKR		M120450	G0E	42272	P206347	WLKR	42768	M120131	CMI	43366	P208348	WLKR
41977	P206373	WLKR	420560	J540008	XAIR	42288	P207328	WLKR	427704	J190004	PIE	43381	J034743	WLKR
41978	P206368	WLKR	4206	M101181	AP	422930C1	M090544	NAVI	428193	M100463	PIE	43382	J034744	WLKR
4197837A	M065044	ALMN		M101181	TRUX	42300	P206612	DFLX	4284330	J240006	BAESY	43405	M090538	SLAR
41979	P206363	WLKR		M101181	G0E	42300C	P206612	DFLX	42855	P206286	WLKR	4342589	P270536	CLJL
41980	P206325	WLKR	4206022	M120131	KOE	42317	P206547	WLKR	42856	J009560	WLKR		P270536	CLJL
41981	P206314	WLKR	4206302	M120131	KOE	42320	P208366	WLKR	42857	P207329	WLKR	4343150	P206410	VLVO
41982	P206320	WLKR	42066302	M120131	KOE	42336	P206282	WLKR	42858	P206347	WLKR	4343154	X004482	VLVO
41983	P206368	WLKR	42067	J024754	WLKR	42338	J024836	WLKR	4288	J009487	INDIP	43438	P207340	WLKR
419838	M080018	WLDN	42068	J024755	WLKR	42339	J024838	WLKR	42880	J009487	INDIP	434836C1	M100464	NAVI
	M080018	MOB	42069	J024835	WLKR	42344	J190013	WLKR	4289	P206385	INDIP	434847C1	M090535	NAVI

Cross Reference

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CROSS REFERENCE

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
4352.....	P207363	XAIR	44665.....	P206382	AP	4571000106.....	M090158	IAMG	46653365.....	M120131	RSNBBS	47DG400.....	P206410	DFLX
43582.....	P208380	WLKR		P206382	TRUX		M090158	CEDAR	4664250.....	M060005	RSNBBS	47DG500.....	P206411	DFLX
43601.....	P206343	WLKR	44666.....	P207296	TRUX		M090158	CRPD	46655250.....	M070008	RSNBBS	47DG600.....	P207667	DFLX
43602.....	P206345	WLKR		P207296	AP	4571000112.....	M065065	CEDAR	46655770.....	M120154	RSNBBS	47G200.....	P206403	DFLX
436021401902	X004482	IRKA	44667.....	P206383	AP		M065065	CRPD	46655796.....	M090535	RSNBBS	47G225.....	P206404	DFLX
43606.....	P208324	WLKR		P206383	TRUX	4571000114.....	M065044	CEDAR	46655797.....	M090009	RSNBBS	47G250.....	P206405	DFLX
436198C1.....	M090146	NAVI	44668.....	P207320	AP	4571000117.....	M085206	CRPD	46655797M.....	M090009	RSNBBS	47G300.....	P206407	DFLX
4362138.....	P206614	VLVO	44669.....	P206386	AP		M085206	CEDAR	46655799.....	M090072	RSNBBS	47G350.....	P206409	DFLX
4362139.....	P270541	VLVO	44670.....	P207321	AP	4571000207.....	P207667	CEDAR	466817C1.....	M090170	NAVI	47G400.....	P206410	DFLX
43668.....	P207359	WLKR	44671.....	P206387	AP	4571000321.....	P206345	CEDAR	466984C1.....	M085023	NAVI	47G400CP.....	J009486	DFLX
43698.....	P207329	WLKR	44682.....	P206377	AP	457100114.....	M065044	CRPD	466984C91.....	M085023	NAVI	47G500.....	P206411	DFLX
43699.....	P207331	WLKR	44684.....	P206381	AP	45726.....	P208388	WLKR	467364C1.....	M100464	NAVI	47G500CP.....	J009487	DFLX
43718.....	P208358	WLKR	447124C1.....	M090146	NAVI	45727.....	P208394	WLKR	467614C1.....	M090170	NAVI	47G600.....	P207667	DFLX
43719.....	P208374	WLKR	447125C1.....	M090146	NAVI	45795531.....	M001702	VLVO	46778.....	P207289	WLKR	480489C1.....	M090170	CASE
437790C1.....	M090538	NAVI	44725.....	P207314	AP		M001702	IR	469801C1.....	M090535	NAVI		M090170	NAVI
43800135.....	P222755	IR	44728.....	P206376	AP	459M.....	M100466	VCOR	46A1020.....	M085056	FMC	4812727C2.....	M090547	NAVI
43846716.....	M065141	IR	44728Q.....	P206376	AP		M090781	VCOR		M085056	LKBT	481445C2.....	M090548	NAVI
	M065073	IR	44730.....	P207285	AP	45A0154X.....	M090158	FMC	46G300.....	P206600	DFLX	481727C2.....	M090547	NAVI
43846880.....	M001756	IR		P207285	GOE	45A1238.....	M100146	FMC	46G350.....	P206601	DFLX	482167C1.....	M090520	NAVI
	M002118	IR	44731.....	P207286	TRUX		M100146	LKBT	46G400.....	P206602	DFLX	482739C91.....	X004476	NAVI
43849355.....	M001756	IR		P207286	AP	45EST.....	J000219	ACFT	46G500.....	P206603	DFLX	482894C1.....	M120365	NAVI
	M002118	IR	44732.....	P207293	AP	45PLS.....	J190062	ACFT	46G600.....	P207596	DFLX	48450275.....	H001284	FMC
43876716.....	M065141	IR	44734.....	P207318	AP	45R40.....	P270543	CASE	46U303.....	M065074	MOB		H001284	CASE
43897180.....	P207596	IR	44735.....	P207319	AP	460303.....	M065074	MOB		M065074	WLDN		H001284	NH
43904515.....	P222744	IR	44736.....	P206380	AP		M065074	WLDN	4700921989.....	M045237	DYPC	48450419.....	H001279	FIAT
	P222744	VLVO	44737.....	P207312	AP	4603865H1.....	M090544	DRSS	470263M91.....	M070068	MF		H001279	FMCO
43919646.....	M090210	IR	447662C1.....	M100052	NAVI		M090544	KTSU	470836C91.....	X004538	NAVI		H001279	NH
439248R91.....	M100049	NAVI	44786.....	P226142	AP	460568.....	J024757	WLDN	470837C91.....	X004478	NAVI		H001279	CASE
43927623.....	P206325	IR		P226142	TRUX		J024757	MOB	470838C91.....	X004480	NAVI	48488SC1.....	M090538	NAVI
439797C1.....	M100052	NAVI	44853.....	P206381	AP	460742000.....	P270540	TRJN	470839C91.....	X004482	NAVI	485123C91.....	X004478	NAVI
43B25.....	M045237	GRDL		P206381	TRUX	460C119.....	P206850	CASE	4710519.....	M065074	MILR	485124C91.....	J009604	NAVI
440377C1.....	M100052	NAVI	44854.....	P207285	TRUX	460C129.....	P207367	SIGM	47129001005720	M100572	SUSN	485934C1.....	M100465	NAVI
44045.....	M085090	PETTI	44863.....	P216197	TRUX		P207367	CASE	47129002063260	P206326	SUSN	486089C1.....	M100463	NAVI
440737C1.....	M085023	NAVI	44GH96.....	P207667	GTMN	460V6301.....	M100146	KOEI	47129002066000	P206600	SUSN	486109R91.....	M100465	NAVI
44126.....	P207287	WLKR	44J000233.....	J000233	PPOW	461091900.....	P270538	TRJN	47129002066020	P206602	SUSN	486110C1.....	M100465	NAVI
44127.....	P207292	WLKR	44M001505.....	M001505	PPOW	462513C91.....	M090544	NAVI	471382C1.....	M085023	NAVI	486118C1.....	M100465	NAVI
44280.....	P206311	WLKR	44M122300.....	M122300	PPOW	46300.....	P206608	DFLX	47150.....	P222748	DFLX	48756.....	P270536	CRMY
442926C1.....	M100464	NAVI	450275.....	H001284	CASE	46300CP.....	P206608	DFLX	47200.....	P206403	DFLX	488710C2.....	M085189	NAVI
442928C1.....	M090535	NAVI		H001284	FIAT	46300Z.....	P206600	DFLX	47225.....	P206404	DFLX	489737C91.....	X004476	NAVI
442930C1.....	M090544	NAVI		H001284	FMCO	463026C1.....	M090544	NAVI	4724170.....	P206542	GRVE	489790C91.....	X004537	NAVI
442937C1.....	M100464	NAVI		H001284	NH	46346.....	P206410	HAWK	47250.....	P206405	DFLX	48992.....	P206317	VACT
44299.....	P207295	WLKR	450288030.....	X004478	PCFE	46350.....	P206609	DFLX	47275.....	P206406	DFLX	48BM5120.....	P206369	AA
44300.....	P207296	WLKR	450362.....	H001278	FIAT	46350CP.....	P206609	DFLX	47300.....	J000227	DFLX	48BM5121.....	P207364	AA
44301.....	P207285	WLKR		H001278	CASE	46350Z.....	P206601	DFLX	47350.....	J000228	DFLX	48BM5122.....	P206326	AA
44302.....	P206380	WLKR		H001278	NH	463541C1.....	M065065	NAVI	474403.....	P208330	MOB	48BM5123.....	M100048	AA
444229C1.....	M100052	NAVI		H001278	FMCO	463765C1.....	M090170	CUC	47450.....	J000231	DFLX	48C300.....	P206523	DFLX
44456.....	P206378	WLKR	450419.....	H001279	CASE		M090170	NAVI	47500.....	J000232	DFLX	48C350.....	P206524	DFLX
44457.....	P206379	WLKR		H001279	FMCO	46400.....	P206610	DFLX	475354C1.....	M100463	NAVI	48C400.....	P206525	DFLX
4450.....	M070028	CRMY		H001279	FIAT	46400Z.....	P206602	DFLX	47600.....	J000233	DFLX	48C500.....	P206526	DFLX
4452.....	P206409	CRMY	45066.....	P207288	WLKR	46445800.....	P270539	DRBG	476349C91.....	J009606	NAVI	48C600.....	P206515	DFLX
445545L.....	J038611	XAIR	4507036R.....	M100016	DRSS	464643C1.....	M085023	NAVI	476663.....	M045193	MOB	48CH300.....	P206523	DFLX
445545R.....	J038612	XAIR		M100016	NAVI	46483200.....	P270540	DRBG	47786B.....	M090544	OKSH	48CH350.....	P206524	DFLX
44569.....	P206350	WLKR		M100016	FURU	46484400.....	H001035	DRBG	47786BX.....	M090544	OKSH	48CH400.....	P206525	DFLX
44630.....	M070069	SLAR	4507036R1.....	M100016	CUC	46484500.....	M001504	DRBG	4784.....	J000227	NH	48CH500.....	P206526	DFLX
44634.....	P206381	WLKR	45074.....	M070068	KSHA	46485200.....	P208392	DRBG	479002.....	P270532	AA	48G200.....	J009633	DFLX
44637.....	P206382	WLKR	4509.....	P207365	XAIR	46485300.....	P206411	DRBG	47972.....	P206331	WLKR	48RU2341.....	J009614	MACK
44638.....	P206383	WLKR	45110SS.....	J009429	HDMI	46486400.....	P270541	DRBG	47976.....	P206331	WLKR	49006.....	P206331	WLKR
44653.....	P206379	WLKR	451232.....	P270541	MOXY	46500.....	P206611	DFLX	47978.....	P206333	WLKR	49008.....	P206333	WLKR
44654.....	P206378	WLKR	45185SS.....	P206540	HDMI	46500CP.....	P206611	DFLX	47978.....	P206333	WLKR	49009.....	J000127	WLKR
44656.....	P207287	TRUX	45190SS.....	J009429	HDMI	46500Z.....	P206603	DFLX	47984.....	P206331	WLKR	49010.....	P206334	WLKR
	P207287	AP	4523.....	P206380	NH	465971C1.....	M085023	NAVI	47987.....	P206333	WLKR	49011.....	P206335	WLKR
44657.....	P206378	AP	45233.....	P207290	WLKR	46600.....	P207598	DFLX	47988.....	P206331	WLKR	49012.....	P206336	WLKR
	P206378	TRUX	45247.....	P224710	WLKR	46600CP.....	P207598	DFLX	47989.....	P206331	WLKR	4901271.....	M090544	WSTI
44658.....	P207292	AP	452508A1.....	J190061	MCC	46600Z.....	P207596	DFLX	47993.....	P206331	WLKR		M090544	VLVO
	P207292	TRUX	453142C1.....	M001327	NAVI	46634150.....	M065073	IR	47996.....	P206333	WLKR	49014272.....	M100464	VLVO
446583.....	M100048	FMCO	453180C1.....	M090072	NAVI	46651026.....	M100463	RSNBBS	47A0978.....	M090301	FMC	49015280.....	M100464	WSTI
44659.....	P206379	AP	45340.....	P208393	WLKR	46651029.....	M120108	RSNBBS		M090301	LKBT		M100464	VLVO
44661.....	P206388	AP	454305C91.....	M100464	NAVI	46651044.....	M120131	RSNBBS	47A978.....	M090301	FMC	49016.....	P206331	WLKR
44662.....	P207317	AP	454306R91.....	M090544	NAVI	46651050.....	M100463	RSNBBS	47DG200.....	P206403	DFLX	49024.....	P206331	WLKR
44663.....	P206389	AP	45430891.....	M090535	NAVI	46652000.....	M090544	RSNBBS	47DG250.....	P206405	DFLX	49026.....	P206333	WLKR
44664.....	P207295	TRUX	454308R91.....	M100464	NAVI	46653350.....	M120100	TREX	47DG300.....	P206407	DFLX	49027.....	P206338	WLKR
	P207295	AP	45564.....	M070008	SLAR		M120100	RSNBBS	47DG350.....	P206409	DFLX			

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49028.....	P226140	WLKR	49688.....	M060005	KTSU	501164.....	P206340	DMT	504926C1	M090563	NAVI	50EL67250A	J009560	ACFT
49029.....	P226141	WLKR		M060005	DRSS	501170.....	M100043	TMRK	504943C1	M090535	NAVI	50EL90120A	P206347	ACFT
49030.....	P226142	WLKR	49786.....	X004537	SLAR	501251.....	P270539	TMRK	504959C91	J009604	NAVI		P206347	PACC
49031.....	P226143	WLKR	49787.....	X004476	SLAR	501252.....	P206602	TMRK	504960C91	J009605	NAVI	50EL90120C	P207346	ACFT
49032.....	P226144	WLKR	499373.....	P207326	CMWK	501254.....	P206315	TMRK	505110.....	M060483	PDEL	50EL90121A	P206348	ACFT
49032190.....	M120176	WGMC	499495C1.....	M100464	NAVI	501258.....	M001702	TMRK	505491.....	M090520	VOEG	50EL90122A	J190003	ACFT
49033.....	P226145	WLKR	499528C1.....	M085023	NAVI	501259.....	M001503	TMRK		M090520	GASP	50EL90122C	J190004	ACFT
49033350.....	M090535	VLVO	4E13463.....	M070008	SHBR	5012654.....	X004482	NABI	505533.....	X006203	VOEG	50EL90123A	P207339	ACFT
49034.....	P226146	WLKR	4H0243.....	P206344	LKBT	5012S.....	J240007	ACFT	50579085.....	M090170	IR	50EL90123C	J009547	ACFT
49034037.....	M120131	WGMC	4ME21698.....	J028528	MACK	5013708.....	X006203	IRKA	505881.....	M100048	DRDT	50EL90124C	P206354	ACFT
	M120131	WSTI	4P5575.....	P207667	CAT		X006203	NABI	505897.....	P216197	GASP	50EL90220A	J190019	ACFT
49034554.....	M090535	VLVO	4PS4174.....	M120100	CHLN	5014439.....	M120189	NABI		P216197	VOEG	50EL90224A	P206349	ACFT
49035.....	P226147	WLKR	4W5119.....	P206409	CAT	501462C1	M090535	NAVI	505898.....	P207419	GASP	50EL90243A	P207365	ACFT
49036.....	P226150	WLKR				501463C1	M100463	NAVI		P207419	VOEG	50EL90244A	P207332	ACFT
49037185.....	M100464	WSTI				501464C1	M100465	NAVI	505899.....	P207596	GASP	50EST.....	J000217	ACFT
	M100464	WGMC				501471C91	J009606	NAVI		P207596	VOEG	50FBC.....	P206611	ACFT
49037199.....	M090535	VLVO				5017090.....	M070069	SLVN	5066011.....	X004482	NABI	50FBZ.....	P206603	ACFT
49037885.....	M120154	WSTI				501709012	M100016	SLVN	506960.....	P207341	GASP	50GZ.....	P206411	ACFT
	M120154	VLVO					M100016	PALA		P207341	VOEG	50H0072	X004480	FMC
49039302.....	M090072	WGMC				50170907.....	M070069	PALA	507036R1	M100016	CUCC		X004480	LKBT
49039303.....	M100463	VLVO				50170909.....	M065030	SLVN	507064.....	M070008	CLRK	50HD.....	J000232	ACFT
	M100463	WSTI				50174500010	P270534	SLVN	507101.....	M060158	PDEL	50MP3401	P206338	AA
	M100463	WGMC				501745010.....	P270534	SLVN		M060158	OTWA	50MS236C	P216227	ACFT
49039309.....	M100465	VLVO				50175250002	X004539	SLVN		M060158	TDYN	50MS248C	P216228	ACFT
49041.....	P206334	WLKR				50175550004	X004484	SLVN	507120.....	M060251	OTWA	50MS260C	J540008	ACFT
49042.....	P226148	WLKR				50175700003	X004482	SLVN	507122.....	M045193	PDEL	50PLA.....	J009607	ACFT
49043.....	P206331	WLKR				501803.....	M090170	CLRK	507218.....	M045193	PDEL	50PLS.....	J009624	ACFT
49043656.....	M090535	VLVO				50187850011	M120365	SLVN		M045193	TDYN	50RCC.....	P207838	ACFT
49044.....	P226152	WLKR					M120365	JOY	508223.....	X004962	VOEG	50RCZ.....	P2070541	ACFT
49044073.....	M100465	WSTI				50187850015	M065044	JOY	508420.....	M090158	DRDT	50S248C	P206389	ACFT
	M100465	WGMC					M065044	SLVN	508699.....	M090170	DRDT	50S260C	P206391	ACFT
49044082.....	M080024	VLVO				50187850019	M120176	PALA	508705.....	M085023	WGMC	50STA120	P206337	ACFT
	M080024	WSTI					M120176	SLVN	508708.....	M085023	WGMC	50TA.....	P206298	ACFT
49044343.....	M100463	WSTI				50187850023	M100049	SLVN	50871714.....	M070028	IR	50TQ300AZ	J009604	DFLX
	M100463	VLVO				50187850028	M085208	SLVN	508793C91	X007829	NAVI	50TQ350AZ	J009605	DFLX
49045022.....	M100465	VLVO				501878507	M100048	SLVN	508795C91	X007830	NAVI	50TQ400AZ	J009606	DFLX
	M100465	WSTI				501878515	M065044	SLVN	508796.....	P207324	MOB	50TQ500AZ	J009607	DFLX
49047.....	P226140	WLKR				501878523	M100049	SLVN		P207324	WLDN	50TS118A	P207298	ACFT
49049.....	P206333	WLKR				501878527	M100048	SLVN	508796C91	X007831	NAVI	50TS118C	P207309	ACFT
49050.....	J000127	WLKR				501878528	M085208	SLVN	508797C91	X007784	NAVI	50TS200	X004536	DFLX
49051.....	P206334	WLKR					M085208	PALA	508798C91	X007785	NAVI	50TS218A	P208392	ACFT
49052.....	P206336	WLKR				501878529	M090595	SLVN	508804C1	M090548	NAVI	50TS218C	P206385	ACFT
49056.....	P206337	WLKR				501878533	M085207	PALA	508887C91	X004482	NAVI	50TS225	X004537	DFLX
49060.....	P226151	WLKR				501878535	M080018	PALA	508903C91	X004480	NAVI	50TS250	X004476	DFLX
49062.....	P206338	WLKR				5018935.....	X004482	GRDR	50901719	M085090	IR	50TS275	X004538	DFLX
49063.....	P226153	WLKR					X004482	GRDL	5092237	X007831	VLVO	50TS300	X004478	DFLX
49064.....	P206337	WLKR				5018G.....	J024755	ACFT	50AA.....	J000203	ACFT	50TS350	X004480	DFLX
49065.....	P206334	WLKR				5018S.....	P206555	ACFT	50CN305A	P206375	ACFT	50TS400	X004482	DFLX
49066.....	P206334	WLKR				50191021	M070028	SLVN	50CS118C	P207309	ACFT	50TS400AZ	X006203	DFLX
49077.....	P226148	WLKR				502393.....	P206309	IR	50CS124C	J024758	ACFT	50TS450	X004962	DFLX
49091.....	P226141	WLKR					P206309	GASP	50CS136C	P216204	ACFT	50TS500	X004484	DFLX
49092.....	P226148	WLKR					P206309	VOEG	50CS148A	P207296	ACFT	50TS600	X004539	DFLX
4910020.....	P226151	ELGN				502492.....	M085056	IR	50CS148C	P207321	PACC	50X40R105A	P206323	ACFT
4910021.....	P226152	ELGN					M085056	VOEG		P207321	ACFT	50X40R306A	P206317	ACFT
49110U.....	M045123	NLSN					M085056	CRMY	50CS160C	P207302	ACFT	50X40R405A	P206328	ACFT
49120A.....	M060037	NLSN					M085056	GASP	50CS172C	P216205	ACFT	50YTUBE	J092689	ACFT
49120B.....	M060037	NLSN				502494.....	P206362	IR	50CS196C	P209910	ACFT	5100006	P206334	TIPP
49125A.....	M065030	NLSN					P206362	CRMY	50CS218A	P208392	ACFT	51008	P207667	WILM
49130A.....	M070068	NLSN				5024G.....	J024837	ACFT	50CS218C	P206385	ACFT	510112	P222748	ARV
49135A.....	M070069	NLSN				5024S.....	J024838	ACFT	50CS224A	J024750	ACFT	5102	M090544	TBCR
49140A.....	M080024	NLSN				502527.....	P270536	IR	50CS224C	J024751	ACFT	510205	X004536	MRMT
49146.....	P206333	WLKR					P270536	CRMY	50CS236A	P208374	ACFT		X004536	MARE
49150A.....	M090091	NLSN				50266964	M085056	IR	50CS236C	P208375	ACFT	510205CQ	X004536	MARWIL
49159.....	P206334	WLKR				50266972	P206407	IR	50CS248A	P206383	ACFT	510230	X004537	MRMT
49160A.....	M100016	NLSN				502852.....	M080024	TMCO	50CS248C	P206387	ACFT		X004537	MARE
49161.....	P206336	WLKR				502879.....	P270543	TMRK	50CS260A	P208394	ACFT	510230CQ	X004537	MARWIL
49162.....	P206337	WLKR				502882.....	P207667	TMRK	50CS260C	P208395	ACFT	510234	J000224	ARV
492894C1.....	M120365	CUCC				502997.....	P208328	IR	50CS272A	P224600	ACFT	510255	X004476	MRMT
494239160.....	P206607	CM1				50300G.....	P226157	ACFT	50EL15260A	P206396	ACFT		X004476	MARE
49540.....	M090538	SLAR				50300S.....	P226158	ACFT	50EL45105A	J190025	ACFT	510255CQ	X004476	MARWIL
49660.....	X004478	SLAR				5030S.....	J024838	ACFT	50EL45106A	J190027	ACFT	510270	J009612	ARV
496696.....	M090091	FWD				504808.....	M100463	TMRK	50EL45205A	P207354	ACFT			
						504886C1	M100465	NAVI						

Cross Reference

(See the first page of this section for the Manufacturer's Code Listing)



Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
510280.....	X004538.....	ARV	517212.....	J000221.....	ARV	52129.....	J024837.....	WLKR	53258B.....	M090535.....	OKSH	536954.....	M120108.....	MNTW
	X004538.....	MRMT	517214.....	J000222.....	ARV	521344.....	P206508.....	AGEM	53258BX.....	M090535.....	OKSH	5369540.....	M120100.....	MNTW
	X004538.....	MARE	517234.....	J000224.....	ARV	52135.....	P206400.....	WLKR	53259B.....	M090535.....	OKSH		M120108.....	GRVE
510280CQ.....	X004538MARWIL		5179.....	P206382.....	NH	52154432.....	X004482.....	IR	532603.....	M070028.....	ECLD		M120108.....	MTWC
510295.....	J009611.....	ARV	5179058.....	M090009.....	GM	52154440.....	X004484.....	IR		M070028.....	CLRK	5369600.....	M100043.....	MNTW
510300.....	J000227.....	ARV		M090009.....	ALSN	52154457.....	X004539.....	IR	5326522011.....	P213191.....	GILB	536961.....	M090158.....	MNTW
510305.....	X004478.....	MRMT	5179206.....	M070008.....	ALSN	52154465.....	X004962.....	IR	53300.....	P226144.....	DFLX	5369610.....	M090158.....	MNTW
	X004478.....	MARE		M070008.....	GM	52167400.....	X004478.....	IR	5330012.....	J240003.....	DFLX	5369670.....	M120748.....	GRVE
510305CQ.....	X004478MARWIL		518101.....	P206515.....	TDYN	52188.....	P207353.....	WIRG	5330018.....	P206552.....	DFLX		M120748.....	MNTW
510312.....	J000228.....	ARV	518110.....	M060483.....	PDEL	52189.....	P270539.....	WIRG	5330024.....	J240004.....	DFLX	536968.....	M190002.....	MNTW
510355.....	X006204.....	MRMT	5181515.....	M060005.....	GM	5219802.....	M065034.....	CASE	5331000013.....	M100146.....	TREX	5369680.....	M190002.....	MNTW
	X006204.....	MARE	519020014.....	M170101.....	JOY	5220817.....	M085023.....	CASE	533205M1.....	M060037.....	AGCO	536969.....	M100463.....	MNTW
510355CQ.....	X006204.....	MARE	519020018.....	M045237.....	SLVN	5222578.....	M120154.....	CASE		M060037.....	MF	5369690.....	M100463.....	MNTW
	X006204MARWIL			M045237.....	JOY	52266152.....	M170101.....	IR	53333.....	M070008.....	KTSU	536975.....	M120235.....	MNTW
510370.....	P206605.....	ARV	519058.....	M120131.....	WGMC	522726.....	P206409.....	AGEM	53350.....	P226145.....	DFLX		M120235.....	MTWC
5103700.....	M100146.....	GRDL	5191020001.....	M070028.....	SLVN	522729.....	M001503.....	AGEM	5335012.....	J240005.....	DFLX		M120235.....	MNTW
510400.....	J000230.....	ARV	5191021.....	M070008.....	JOY	52284072.....	P207332.....	IR	5335018.....	P206553.....	DFLX		M120235.....	GRVE
510405.....	X006203.....	MARE	51910213.....	M065065.....	JOY	523254616.....	M085023.....	CANF	5335024.....	J024850.....	DFLX	5369770.....	M100048.....	MNTW
	X006203.....	MRMT	51910214.....	M170101.....	JOY	523269968.....	M100463.....	CANF	53350600.....	M002118.....	PALA	5369790.....	M100463.....	MTWC
510405CQ.....	X006203MARWIL		51910218.....	M045237.....	JOY	523273707.....	M100146.....	CANF	533938.....	M090544.....	FWD		M100463.....	MNTW
510505.....	X006202.....	MRMT	5191025.....	P206406.....	SLVN	523665.....	M060037.....	STIL	53400.....	P226156.....	DFLX	5369860.....	P206512.....	MNTW
	X006202.....	MARE	5192730004.....	M070068.....	SLVN	523719C1.....	M100464.....	NAVI	5340012.....	J240006.....	DFLX	5369880.....	M090544.....	MNTW
510505CQ.....	X006202MARWIL		5192734.....	M070068.....	SLVN	524258.....	M001566.....	AGEM	5340018.....	P206554.....	DFLX	537145D1.....	P224617.....	AGEM
5107090.....	M070069.....	JOY	5194700003.....	P206407.....	SLVN	525.....	M085189.....	GRMC	5340024.....	J024836.....	DFLX	53753.....	H001034.....	CRMY
51087850011.....	M120365.....	SLVN	5194700004.....	P206410.....	SLVN	52500389.....	M090301.....	BAKO	5340036.....	J034673.....	DFLX	537890.....	M120108.....	WGMC
510998.....	M001502.....	TMRK	5194700012.....	P206411.....	SLVN	527121D1.....	J240007.....	AGEM	534948.....	M090146.....	TMTR	53793.....	P206304.....	CRMY
510CP.....	P206512.....	HDMI	5194700014.....	P206409.....	SLVN	527122D1.....	P224481.....	AGEM	53500.....	P226158.....	DFLX	538454.....	P270534.....	XMN
5110.....	M085171.....	TBCR	51947012.....	P206411.....	SLVN	527123D1.....	P206555.....	AGCO	5350012.....	J240007.....	DFLX		P270534.....	AMC
511196.....	M065034.....	AGEM	51947014.....	P206409.....	SLVN		P206555.....	AGEM	53500139.....	M085056.....	BAKO	5384540.....	P270534.....	CLJL
5112.....	M100465.....	TBCR	5194705.....	P206406.....	SLVN	527124D1.....	J024755.....	AGEM	53500179.....	M090170.....	ROSS	538885.....	X004480.....	CAT
51200.....	P226148.....	DFLX	519514.....	P207362.....	AGEM	527224.....	M090158.....	SLAR		M090170.....	BAKO		X004480.....	MBSI
5122291.....	M100465.....	BLDY	5195718.....	P206334.....	FMC	527766.....	X004484.....	MOGU	5350018.....	P206555.....	DFLX		X004480.....	TIM
512293C1.....	M065065.....	NAVI	5198459.....	P207362.....	FMC	528905.....	M090544.....	BRWY	53500192.....	M070008.....	BAKO	539583.....	M120100.....	WGMC
51250.....	P226149.....	DFLX	51986.....	M060005.....	KTSU	52892.....	M100463.....	URIG	5350024.....	J024838.....	DFLX	539585.....	M120100.....	WGMC
512736.....	M120100.....	BRWY		M060005.....	DRSS	5292627.....	M090170.....	CLRK	53500308.....	P206410.....	BAKO	540008.....	J540008.....	AP
5128503.....	H001279.....	FIAT		M060005.....	INSY	5294858.....	X004476.....	ECLD	5350036.....	J034674.....	DFLX	540012.....	M085080.....	MOCH
	H001279.....	NH	5198667.....	P207364.....	FMC		X004476.....	CLRK	53500370.....	P206346.....	BAKO		M085080.....	PRVT
	H001279.....	HTHI	5198679.....	P206606.....	FMC		X004476.....	CLJL	53500374.....	M100146.....	BAKO		M085080.....	MTRC
	H001279.....	CASE	51F500126.....	P224481.....	DFLX	5294859.....	X004482.....	ECLD	53500389.....	M090301.....	BAKO	5401.....	M100049.....	TBCR
51299832.....	M100146.....	IR	520197.....	M065065.....	INSY		X004482.....	CLRK	53500420.....	M120225.....	BAKO	540729403.....	M085080.....	EINT
51300.....	P226140.....	DFLX		M065065.....	BADG		X004482.....	CLJL	53500440.....	M100213.....	BAKO	54128.....	P224711.....	TRUX
51300002.....	P206311.....	IR	520198.....	M065034.....	INSY	5300248002.....	M120100.....	GILB	53500464.....	M070069.....	BAKO	541362.....	M100464.....	BRWY
51300010.....	P206410.....	IR	520208.....	M070008.....	INSY	5300248004.....	M120108.....	GILB	53500495.....	M080024.....	PETTI	541565.....	M090362.....	CAT
51300622.....	P206336.....	IR	520255740.....	M090091.....	CANF	5300248006.....	M100043.....	GILB		M080024.....	BAKO		M090362.....	BLNT
51350.....	P226154.....	DFLX	52032.....	M100146.....	WIRG	5300423.....	M002119.....	MOB	53501016.....	M085090.....	PETTI	541821.....	P270539.....	CAT
5136151.....	M080019.....	ALSN	520325.....	M080018.....	INSY	5301.....	M090538.....	TBCR		M085090.....	BAKO		P270539.....	BLNT
	M080019.....	DD	520328.....	M090074.....	INSY	53017.....	J038612.....	WLKR	53501019.....	M100043.....	BAKO	542125.....	P207282.....	BLNT
513624.....	M001703.....	TMRK	520330.....	M120131.....	INSY	53018.....	J038611.....	WLKR	53501057.....	M120131.....	BAKO		P207282.....	CAT
51400.....	P226155.....	DFLX	520331.....	M090158.....	INSY	5302.....	M120100.....	TBCR	53501063.....	M065044.....	PETTI	542199243.....	P206339.....	ELECT
5140018.....	J024754.....	DFLX		M090158.....	BADG	5302277.....	M120154.....	GILB	53501457.....	P206340.....	BAKO	543000818.....	M080024.....	RVI
5140024.....	J024835.....	DFLX	520333.....	M100463.....	BADG	5302277000.....	M120154.....	GILB	53504057.....	M120131.....	BAKO	5430018S.....	P206544.....	DFLX
5140036.....	J034743.....	DFLX		M100463.....	INSY	5302322001.....	X004484.....	GILB	53504057.....	M120131.....	BAKO	5430059046.....	X004482.....	RVI
514061.....	M090544.....	AGEM	520340.....	M100048.....	INSY	5302322002.....	X004482.....	GILB	53505476.....	M085207.....	BAKO	5430114473.....	M100213.....	RVI
514228.....	M085078.....	AGEM	520371.....	M120100.....	BADG	5302322003.....	X004538.....	GILB	53505478.....	P206280.....	BAKO	5430114924.....	X005207.....	RVI
514312.....	P206509.....	VOEG		M120100.....	INSY	5302322004.....	X004478.....	GILB	53505566.....	M100049.....	BAKO	5430114926.....	P270541.....	RVI
514313.....	P206543.....	VOEG	520372.....	M120108.....	INSY	53023222.....	X004482.....	GILB	53506181.....	P207283.....	BAKO	5430119091.....	M100464.....	RVI
514347.....	X004482.....	AGEM	520373.....	M080024.....	INSY	5303.....	M120365.....	TBCR	535501D1.....	M002117.....	AGEM	5430127346.....	X004484.....	RVI
514354.....	X004538.....	AGEM	520376.....	M085008.....	INSY	530372.....	M120225.....	BADG	535502D1.....	M002120.....	AGEM	5430127348.....	M100463.....	RVI
514643C1.....	M085008.....	NAVI	520379.....	M085023.....	INSY	5307171.....	M120365.....	GILB	535671.....	M100464.....	BRWY	5430127349.....	M090091.....	RVI
51500.....	P226157.....	DFLX	520541C1.....	M090280.....	NAVI	5307171000.....	M120365.....	GILB	5360018.....	P206556.....	DFLX	5430127350.....	P206365.....	RVI
5150018.....	J024755.....	DFLX	52058.....	P207341.....	WLKR	53094.....	P206345.....	WLKR	5369070.....	M070008.....	MNTW	5450018S.....	P206547.....	DFLX
5150024.....	J024837.....	DFLX	5205875.....	P270539.....	CLRK	5311178000.....	M120189.....	GILB	5369120.....	M090009.....	MTWC	5454.....	M060037.....	HARL
5150036.....	J034744.....	DFLX	52069.....	P206547.....	WLKR	53117778.....	M085008.....	WGMC		M090009.....	GRVE	545546.....	M090074.....	CLRK
51503.....	M170101.....	URIG	5208.....	M085008.....	TBCR	531815R1.....	M065030.....	FURU	536917.....	M120100.....	MNTW	54713.....	P207299.....	AP
515717800.....	M060232.....	EATN	5209070.....	M080018.....	CASE		M065030.....	CASE	5369170.....	M120100.....	MNTW	54714.....	P207300.....	AP
515717800.....	M060232.....	NACO	52092301.....	P206400.....	IR		M065030.....	KTSU	5369220.....	M080024.....	MNTW	54715.....	P206390.....	AP
51608123.....	X007785.....	IR	5209443.....	P207282.....	ECLD	532124C1.....	M120365.....	NAVI	536933.....	M070050.....	MNTW	54716.....	P206391.....	AP
51608131.....	P207331.....	IR	5209756.....	M090158.....	VLVO	532347R91.....	M090544.....	NAVI	5369330.....	M070050.....	GRVE	54718.....	P208393.....	AP
51608149.....	P270541.....	IR		M090158.....	ECLD	53247C91.....	M090544.....	NAVI	536951.....	X004476.....	DAEW	54719.....	P207288.....	AP
51616795.....	P207364.....	IR		M090158.....	CLRK	53250.....	P226152.....	DFLX		X004476.....	SCHAE	54720.....	P207289.....	AP
51616803.....	P270539.....	IR	52097862.....	P206344.....	IR					X004476.....	NOBEL		P207289.....	TRUX
516637.....	X006202.....	AGEM	52119.....	P206346.....	WLKR	532503.....	M070028.....	ECLD		X004476.....	TIM	54721.....	P207290.....	TRUX
517200.....	X000220.....	ARV	52128.....	J024835.....	WLKR					X004476.....	CAT		P207290.....	AP

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
54722	P207302	TRUX	54CP	P206508	HDMI	565243	P206410	OMML	583200338	M080024	CETCO	59656553	M060037	IR
54723	P207301	AP	550038022	M070068	CMCO		P206410	BLNT	583964C91	X004537	NAVI	59700534	M120108	IR
54724	P207302	AP	550038023	M085090	CMCO	5652480	P206385	MNTW	583965C91	X004476	NAVI	597126	M120131	EMOI
54725	P208388	AP	550038382	M100146	CMCO	565477	M065071	BLNT	583966C91	X004538	NAVI	597256	M120225	EMOI
	P208388	TRUX	55006	P226142	WLKR		M065071	CAT	583967C91	X004478	NAVI	597286	M120225	EMOI
54726	P208394	AP	55016620	X004482	TMRK	565478	P270534	CAT	583968C91	X004480	NAVI	59801860	H001039	IR
	P208394	TRUX	5504	M170101	CYPR		P270534	BLNT	583969C91	X004482	NAVI	5987323	M090074	AMEC
54727	P208389	AP	55049	M080024	PTBN	5672	P206546	CNLC	583975C91	J009604	NAVI	59902	P270536	GNRC
54728	P208395	AP	55098	P270541	CRMY	56774953	M120197	IR	583977C91	J009605	NAVI	59939	P270533	GNRC
547379C1	M120176	CUCC	551032	M120108	JHEI	56776198	M120100	IR	583978C91	J009606	NAVI	59940	P270538	GNRC
54764105	M100016	IR	551045	M100465	XAIR	56778699	X004482	IR	5840015	M090535	GRDL	59A2283	P206311	LKBT
54826	M090280	ECS	551045	M100465	JHEI	56785983	P206410	IR	584173C1	M090781	NAVI		P206311	FMC
548287C1	M100463	NAVI	5510M	M100465	VCOR	56793318	P206345	IR	585171	M085171	JHEI	5E2100	P206309	RYGO
54831	J034744	TRUX	55132	P206403	CRMY	56897978	M120225	IR	585CP	P206510	HDMI		P206309	CAT
548450	P206372	ARV	55133	P207333	CRMY	56927973	P270541	IR	586606C1	M100465	NAVI	5E7868	P270535	CAT
	P206372	MRMT	55134	P206328	CRMY	56936396	M170101	IR	586607C1	M100465	NAVI		P270535	TIM
548540	M085171	JHEI	552046608	P270541	LEBR	5695144	P206508	XAIR	58711B	M080024	KTSU	5M090595	M090595	JHEI
548804C1	M090548	NAVI		P270541	ENMT	56951510	P206512	XAIR	58861444	M090598	IR		M090595	ECS
54906B	M090544	OKSH	5520476	P270540	ENMT	56951585	P206510	XAIR		M090598	VLVO	5040A	P207394	GRMC
549340	M120108	WGMSC		P270540	LEBR	5695159	P206511	XAIR		M090598	ABG	5PS4174	M120108	CHLN
54945	M090544	JHEI	552047608	P270540	ENMT		P206511	ECS	58877952	J009606	VLVO		M120108	RCHD
549464C1	M060232	CUCC		P270540	LEBR	569818	P206641	XAIR		J009606	IR	5Q7026	P270540	CAT
	M060232	NAVI	552070714	H001039	LEBR	56CP	P224492	HDMI	588897896	M085023	UNCT		P270540	TIM
549465C1	M065065	CUCC		H001039	ENMT	57031403	M090535	IR	588897898	X007830	UNCT	5Q7623	M001279	TIM
	M065065	NAVI	552596	P206309	CMPR	57037558	M100465	IR	588897899	P206407	UNCT		H001279	TIM
549468C1	M085008	CUCC		P206309	LROI	57049116	P206339	IR	58932450	P206603	IR	5Q7626	P270536	CAT
549469C1	M085023	NAVI	5525961	P206301	LROI	57165268	X007784	IR	58933623	M085056	SKYJ		P270536	TIM
	M085023	CUCC		P206301	CMPR	57165276	X007785	IR		M085056	IR	5Q8753	M100572	CAT
549470C1	M085023	NAVI	5529992000	P207366	GILB	5717377	P206378	FIVE	58933631	P206340	IR	5Q8788	P206327	CAT
549471C1	M100043	CUCC	55336	P206410	FNEQ	57200B	M090146	OKSH	59075CP	P206511	HDMI	5XA601	M085208	COUG
549472C1	M100048	CUCC	553832	M100146	CMCO	57200BX	M090146	OKSH	590CP	P206511	HDMI	5XA605	P270536	COUG
549475C1	M090158	CUCC	5540004200	X004539	ATCO	57201B	M070028	OKSH	5910121	M045193	KOEI			
549479C1	M120176	CUCC		X004539	WGNR	5720341	M065071	FIVE	59137851	P206600	IR			
549480C1	M120189	CUCC	5540175500	M122300	ATCO		M065071	ATHEY		P206600	SKYJ			
549483C1	M100464	NAVI		M122300	WGNR	5720547	P207347	ELGN	59157701	P206324	IR	600058001	P270543	VMER
549511C91	X004539	NAVI	5540210200	P206607	WGNR	5721119	P207333	ELGN	59189100	M085090	IR	6000580011	P270543	VMER
549555C91	X004476	NAVI		P206607	ATCO	5721121	P207532	ELGN	5931173	X004484	AMEC	600103001	X006202	VMER
	X004476	CUCC	5540483400	X004962	ATCO	57284	J000202	CRMY	5931174	X004482	AMEC	6002355	M100048	CLRK
	X004476	FURU		X004962	WGNR	57285	J000203	CRMY	593120081	M001327	KTSU	60026	M065044	GRST
549556C91	X004478	CUCC	5541095600	P206606	ATCO	57304743	P206280	IR		M001327	CETCO		M065044	HRCN
	X004478	FURU	5541602	M085056	CMCO	5733008	P206407	KOEI	593121085	P224617	CETCO	6003255	M100464	CLRK
	X004478	DRSS	5541746600	P206314	ATCO	5735602	P207326	KOEI		P224617	KTSU	6006049	M090072	CLRK
	X004478	NAVI	5542015000	X004537	CRAN	5735603	P207326	KOEI	5931971	X004480	AMEC		M090072	VME
549557C91	X004480	FURU	5545	X004478	CRAN	574554401	M085411	ELECT	59372599	P207281	IR	60090ETR	P207366	AJMC
	X004480	DRSS	5546	X004480	CRAN	574554601	P206408	ELECT	59372615	P206409	IR	60094217	M085090	BROD
	X004480	CUCC	5547	X004482	CRAN	574554801	P207362	ELECT	594070	M085056	GTMN	60094381	M045237	BROD
	X004480	NAVI	5550035	X004536	OMNI	574594701	M002119	ELECT	594270	P206374	GTMN	60094406	M080018	BROD
549558C91	X004482	DRSS		X004536	COMPAC	575480	P206543	ECS	594271	P206410	GTMN	60094519	M0900301	BROD
	X004482	FURU	555005016001	P206555	CMI	578068C1	M090563	NAVI	594308	P206370	GTMN	60094542	P224669	BROD
	X004482	NAVI	555005018000	P207283	CMI	579513	P206542	XAIR	594309	P206322	GTMN	600A1016	P206338	AP
	X004482	KTSU	55528	M090595	JHEI	579711	X005207	XAIR	594317	P206282	GTMN		P206338	TRUX
	X004482	CUCC	5554373	X007829	SNKL	57991408	J190003	IR	594329	P207326	GTMN	600C1016	P206338	AP
549559C91	X004484	DRSS	5557	P206607	CRAN	57991416	J009645	IR	59450254	M060055	SKYJ		P206338	TRUX
	X004484	NAVI	555M045193	M045193	ALMD	57A0936	M100466	FMC		M060055	IR	6010469	M085056	ECLD
	X004484	FURU	557686	M100463	VLVO		M100466	LKBT	59450262	M065034	IR		M085056	SISU
549563C91	X004536	DRSS	55945	M090535	JHEI	580136	H001279	HDMA		M065034	VLVO		M085056	VALM
	X004536	FURU	559903	P206410	AGEM	58167925	M100463	IR	59456103	P206406	IR	601354	P270538	Marine
	X004536	NAVI	55CP	P206509	HDMI	58173378	X004484	IR	594610	X004478	GTMN	601355	M090158	Marine
549564C91	X004537	DRSS	5605586	M120131	ENMT	58173386	P206411	IR	594647	P207362	GTMN	601356	P270538	Marine
	X004537	CUCC		M120131	LEBR	58195751	P207322	EIMC	594979	M060055	GTMN	602499001	P207332	VMER
	X004537	NAVI	5606629	M120176	LEBR	58195777	P206507	EIMC	59512814	M080018	IR	6024990011	P207332	VMER
	X004537	FURU		M120176	ENMT	58198235	M100213	IR	595182	M085207	GTMN	602588	P270534	Marine
549565C91	X004538	NAVI	56109	H001035	VLVO	582122C1	M090781	NAVI	595234	M100146	GTMN	602616	M065044	Marine
	X004538	FURU		H001035	CRMY	582123C1	M090781	NAVI	59534321	M085008	IR	6031328	M100146	DUHR
	X004538	DRSS	5611585	X004482	ENMT	58259321	P207355	IR	59536524	M090159	IR	603165	P270539	Marine
549611C91	X004539	DRSS		X004482	LEBR	58259329	P207341	IR	59548594	M045193	IR	603923001	M001503	VMER
	X004539	FURU	563023	P270536	CAT	5826466	X004480	GRDR		M045193	VLVO	603924001	M001505	VMER
	X004539	NAVI		P270536	BLNT		X004480	GRDL	595707M91	M090091	AGCO	6039240011	M001505	VMER
54962	M090544	FWD	563109	P206407	CAT	5826861	M120365	GRDL	59595	P270540	GEHL	604129	P207362	MTWC
54984	P206390	TRUX		P206407	CMCO	5826864	M120225	GRDL		P270540	GNRC	604470	P206372	GTMN
54985	P208393	TRUX		P206407	OMML	5827462	M090158	GRDL	5959768	M100049	FLYR	604476	P206321	GTMN
54991	P207288	TRUX		P206407	BLNT	5829628	M120108	GRDL	59626663	M080024	IR	604477	P206345	GTMN
54993	P224710	TRUX	565231	M120131	WGMSC				59626671	M070068	IR	604534	P206341	GTMN
										M070068	VLVO			

Cross Reference

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604631.....	P270541 ..	Marine	62104449200..	P206603 ..	KOEH	64106926.....	X004482	EIMC	652492.....	P206554LROI	68106374.....	P207596	TMRK	
604809.....	P206397 ...	GTMN	6210451550..	M120365 ..	NWEG		X004482	SDVK	652493.....	P206326		P207596	SDVK	
604964.....	X004536 ...	GTMN	62104524.....	M090009 ..	NWEG		X004482	TMRK		P206326LROI		P207596	EIMC	
604965.....	P206306 ...	GTMN	62104526.....	M090091 ..	NWEG	64108268.....	P206411	SDVK	652504.....	P207322LROI	6811502.....	M080018	CDIV	
604966.....	M045237 ..	GTMN	62104527.....	M100016 ..	NWEG		P206411	EIMC	652535.....	P207341LROI	6811503.....	P206600	CDIV	
605042.....	P207364 ...	GTMN	62104543.....	M120225 ..	NWEG		P206411	TMRK		P207341	CMPR	68122680.....	P226140	EIMC
605091.....	P207324 ...	GTMN	6211458.....	P206519	FMC	64116798.....	P206407	EIMC	6529751.....	M100043	SEDD	68122681.....	X004478	SDVK
605323.....	M065044 ..	GTMN	62169.....	M065030	HRCN	64116949.....	P206410	TMRK	6530.....	P206407XAIR	6814910400.....	M120448	MERS	
605337.....	P206328 ...	GTMN	62182.....	M080018	HRCN		P206410	SDVK	6535.....	P206409XAIR		M120448	FRTL	
605338.....	M065034 ..	GTMN	62183.....	M070068	HRCN		P206410	EIMC	6540.....	P206410XAIR		M120448	CAT	
605358.....	P206308 ...	GTMN	6222668.....	P207389	LNDL	64118734.....	P206603	SDVK	6550.....	P206411XAIR	6814910700.....	M120450	MERS	
605405.....	M090544 ..	AGEM	622362.....	P207341	EMOI		P206603	EIMC	65760001.....	P208338	VMER	M120450	WSTI	
605409.....	P206410 ...	AGEM	62244.....	J190058	HRCN		P206603	TMRK	657600011.....	P208338	VMER	M120450	CAT	
605441.....	P206407 ...	AGEM	6224934.....	M065073	LNDL	64119242.....	P206347	EIMC	65805.....	P270541	GNRC	6815.....	M090009	NAVI
605457.....	P206319 ...	GTMN	6230.....	P206600	XAIR	642050.....	M065030	FWD	65806.....	P270543	GNRC	682684.....	P270538	TMRK
605477.....	J009640 ..	GTMN	6232815.....	M120131	ECLD	6426225.....	X004482	LEBR	65901.....	M065065	RKRM	685217.....	M090544	GM
606740.....	P226149 ...	Marine		M120131	VME	6426229.....	X004484	LEBR	660098.....	M120100	GM	685350L1.....	M100049	DREO
606T122.....	M065071 ...	FMCO		M120131	VLVO	6426600.....	M070068	LEBR	66200.....	X004536JHEI		685478.....	M100213	TMRK
60857703.....	M085078	LEAR	62332.....	P207414	HRCN	6427162.....	X004480	LEBR		X004536XAIR		685703L1.....	M120100	DREO
60901.....	M060232 ...	RKRM	6235.....	P206601	XAIR	64400606.....	P207667	EIMC	66225.....	X004537XAIR		685946.....	M101182	EMOI
60BM1357.....	P270541 ...	AA	623631226X1..	P270538	FURU	64544223.....	P206407	SDVK	66250.....	X004476JHEI		686072.....	P206603	TMRK
60EST.....	J000218	ACFT		P270538	DRSS		P206407	EIMC		X004476XAIR		686082.....	P270541	TMRK
60FBC.....	P207598	ACFT	6240.....	P206602	XAIR	64558024.....	M090091	SDVK	66275.....	X004538JHEI		686420.....	M060055	U C
60FBZ.....	P207596	ACFT	6250.....	P206603	XAIR	64572841.....	M045237	SDVK		X004538XAIR		686424.....	M090074	U C
60GZ.....	P207667 ...	ACFT	62548.....	M090091	HRCN	64673.....	P216202	TRUX	66300.....	X004478XAIR		687820.....	P206283	U C
60PLA.....	J190055	ACFT	6260.....	P207596	XAIR	64804136.....	M100146	EIMC		X004478JHEI		687824.....	P206312	U C
60PLS.....	J190063	ACFT	62712.....	J190042	HRCN	64804786.....	M065071	EIMC	663283.....	M090074	GM	687828.....	P206344	U C
60RCZ.....	P270543	ACFT	6299.....	J190014	NH	64806596.....	M080018	EIMC	6633766.....	P270532	CLRK	687832.....	P206348	U C
60STA120.....	P206338	ACFT	62W2269.....	M090159	KOOT		M080018	SDVK	66350.....	X004480	TESSI	687836.....	P206407U C	
60X50CS148C	P207321	PACC	62W9012.....	M080018	KOOT	648808.....	X004536	MCHC		X004480XAIR		687840.....	P206410U C	
60X50CS160C	P207302	PACC	6300.....	P207363	NH	648810.....	X004537	MCHC	66362.....	X004480JHEI		687844.....	P206411U C	
60X50CS196C	P209910	PACC	631204500.....	X004482	VH	648812.....	X004476	MCHC		X007829 ..	NOBEL	687860.....	P206602	U C
60X50CS248C	P206387 ...	PACC	631204510.....	J024836	VH	648814.....	X004538	MCHC		X007829 ..	SCHAE	687864.....	P206850	U C
60X50CS260C	P208395	PACC	6317331.....	P206328	NABI	648816.....	X004478	MCHC	66400.....	X004482	TESSI	687868.....	P207361	U C
60X50R106A..	P207402	ACFT	6320.....	J000220	XAIR	648820.....	X004482	MCHC		X004482JHEI		687876.....	P207596	U C
610.....	M065065	AP	63229.....	M120418	HRCN	648822.....	X004484	MCHC		X004482XAIR		687884.....	P208393	U C
6100481.....	P206282 ...	TIPP	63238.....	M060037 ...	WKSA		X004484	CNLC	66496.....	P207362	TYLE	687888.....	P206603	U C
61192.....	P270531 ...	GNRC	63239.....	P270533	GNRC	64955.....	P206315	HRCN	66500.....	X004484XAIR		688557.....	M090301	TMRK
61225.....	X004537 ...	TBCR	6325.....	J000221	XAIR	64956.....	P206317	HRCN		X004484JHEI		689132.....	X004484	U C
61240007.....	M120154	TBBI	6330.....	J000227	XAIR	6501351.....	M120365	SEDD		X004484	TESSI	689136.....	X004536	U C
61240011.....	M110674	NAVI	6335.....	J000228	XAIR	65119192.....	M060037	CLJL	66500F.....	X007785JHEI		689164.....	X006202	U C
	M110674	FRTL	63361.....	P270838	CRAN		M060037	CLRK	66600.....	X004539	TESSI	689168.....	X004484	U C
	M110674	TBBI	6340.....	J000230	XAIR	651562.....	J190042LROI			X004539XAIR		689172.....	X004539	U C
61240015.....	M085171	TBBI	63407.....	P206369	HRCN		J190042	CMPR		X004539JHEI		689176.....	X006203	U C
61240016.....	M085078	TBBI	63462.....	P207355	HRCN	651563.....	P207326	CMPR	669473.....	P206404	CLJL	69000400.....	P206849	EIMC
61240169.....	M120713	TBBI	63462.....	P207355	HRCN		P207326	LROI	66U13753.....	X004478	TCLD	69008773.....	X004537	SDVK
61240385.....	P206311	TBBI	6350.....	J000232	XAIR	651567.....	P206280	LROI		X004478	CALD		X004537	TMRK
61250.....	X004476	TBCR	63510.....	M060250 ...	EAGP		P206280	CMPR	66U1375301.....	X004536	TCLD	69008774.....	M170101	EIMC
61275.....	X004538	TBCR	63552040.....	P206556	KTSU	651570.....	P207362	LROI		X004536	CALD	69008926.....	P222751	SDVK
61300.....	X004478	TBCR		P206556	MH		P207362	CMPR	66U21491.....	M045237	CALD	69013569.....	X004476	EIMC
61350.....	X004480	TBCR		P206556	DMAG	651571.....	J008681LROI		671732.....	M090158	TMRK	69015849.....	X004536	EIMC
61400.....	X004482	TBCR	63552140.....	X004539	MH		J008681LROI		671733.....	M120225	TMRK		X004536	SDVK
614042724.....	P226152	CAM		X004539	DMAG	651575.....	P207366	LROI	67362.....	M080024	ATHP		X004536	TMRK
	P226152	PRIN		X004539	KTSU		P207366	CMPR	67496.....	M060158 ...	WLDN	69033512.....	P207366	EIMC
61500.....	X004484	TBCR	63586.....	P206370	HRCN		P207366	CMPR	6751378.....	M120100	AMLF		P207366	SDVK
61573.....	P216175	HRCN	63696S1.....	M070069	SEDD	651581.....	P207408	CMPR	676533.....	M100464	GM		P207366	TMRK
61574.....	P206338	HRCN	63898.....	P207282	HRCN	6519192.....	P207408	LROI	6772134.....	X004480	VLVO	69040237.....	P206340	SDVK
61599.....	P207408	HRCN	640001.....	J640001	AP		M060037	CLJL	6772734.....	X004480	VME	690420R91.....	M120100	NAVI
61600.....	X009076	HRCN	640008.....	P224600	AP		M060037	VME		X004480VLVO			M120100	CASE
	X004539	TBCR	64045.....	P207402	HRCN	651997.....	M100049	GM		X004480	ECLD		M120100	CUCC
617890001.....	M001668 ...	VMER	64101298.....	P206408	EIMC	652468.....	P207365	LROI	6779670.....	X004478	ECLD	691318.....	M100464	GM
6181929.....	M100572 ...	ELGN		P206408	TMRK		P207365	LROI		X004478VME		69427B.....	M100463	OKSH
	M100572 ...	ATHEY		P206408	SDVK	652469.....	P207283	CMPR	680013.....	M070008	NAVI	69445089.....	M045237 ...	AGEM
6187303.....	M085023 ..	ATHEY	64106179.....	X004478	EIMC		P207283	LROI	680033.....	M070050	NAVI	6953201.....	M065030 ...	TRJN
	M085023 ..	ELGN		X004478	SDVK	652474.....	P206346	CMPR	68010.....	M100464	NAVI	695423.....	M100464	GM
6202245.....	M060037 ...	FMC	64106591.....	X004539	EIMC		P206346	LROI	680400.....	M065065	TMTR	695424.....	M100048	GM
62027.....	M065030 ...	HRCN		X004539	SDVK	652475.....	P207282	CMPR	680401.....	M100048	TMTR	69941B.....	M100465 ...	OKSH
6202728.....	M065030 ...	FMC		X004539	TMRK		P207282	LROI	680402.....	M120100	TMTR	69941BX.....	M100465 ...	OKSH
6203000009.....	X004484 ...	MLS	64106592.....	X007785	TMRK	652490.....	P206344	LROI	6804900201.....	M110148 ...	MERS	69A0122.....	M085056 ...	FMC
6203000013.....	M090595 ...	MLS		X007785	EIMC	652491.....	P206362	LROI		M110148 ...	FRTL		M085056 ...	LKBT
6203577.....	P270536 ...	ELGN	64106599.....	X004480	SDVK	6524911.....	P206361	LROI	6804900401.....	M110112 ...	MERS	6A1145.....	M080024 ...	PETTI
6206115910.....	X007829	KTSU		X004480	EIMC		P206361	CMPR				6HD247.....	P206410	OKSH

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
6I0144.....	X007805	BABR	70P206343.....	P206343	AST	7300000272.....	X004476	MTWC	7409017000.....	M090170	CHARD	76046685.....	M100463	BADG
	X007805	CAT		P206343	ASTEC		X004476	GRVE	7409020600.....	M090535	CHARD	76046734.....	X004480	WRNR
6PS4174.....	M090535	CHLN	70P206344.....	P206344	ASTEC	7300000971.....	X004476	MTWC	7410004800.....	M100048	CHARD		X004480	BADG
	M090535	RCHD		P206344	AST		X004476	GRVE	7410340.....	X004478	ENMT	76047417.....		BADG
7			70P206369.....	P206369	AST	7300001003.....	X004536	MTWC		X004478	LEBR	76047483.....	M120225	BADG
				P206369	ASTEC		X004536	GRVE	7412010800.....	M120108	CHARD	76047717.....	M090535	BADG
7000073228.....	M060247	KBTA	70P207326.....	P207326	AST	7300100029.....	X007833	GRVE	7412018600.....	M120365	CHARD	76048156.....	X004478	BADG
7000302389.....	X004482	IKRS		P207326	ASTEC	73061486.....	M100043	FIAT	741238002.....	M206409	AGEM	76049046.....		BADG
7000320364.....	P206364	IKRS	70P207402.....	P207402	AST		M100043	CASE	7413123.....	H001034	LEBR	76050047.....	X004476	BADG
7000320393.....	P208393	IKRS		P207402	ASTEC		M100043	NH		H001034	ENMT	76050048.....	X004538	BADG
7000320411.....	P206411	IKRS	7100090.....	M100049	KOEK	73061656.....	M085023	FIAT	74131239814046	H001034	LEBR	76051472.....	X004482	BADG
7000327541.....	P270541	IKRS		M100049	TREX	73061668.....	M085023	NH	7413740.....	H001032	LEBR	76054143.....	M100049	BADG
700353500.....	H001284	KOEK	71040225.....	P270534	TJMG		M085023	FIAT	7415294.....	M070069	LEBR	76059877.....	M100146	BADG
	H001284	TJAK	71151108.....	P207362	HOIST	73111489.....	X004478	FIAT	7415447.....	P206544	LEBR	76062464.....	M085078	BADG
	H001284	JNDR	71173007.....	M100146	GRDL		X004478	CASE	7415448.....	P207386	LEBR	76065186.....	M085171	BADG
700701176.....	P206555	NH	712000.....	M085008	KMBL		X004478	HTHI	7420053400.....	P270534	CHARD	76066741.....	J009648	BADG
	P206555	FIAT	712001.....	M085023	KMBL		X004478	NH	7420134600.....	P206406	CHARD	76067164.....	X004484	BADG
	P206555	CASE	712004.....	M070069	KMBL	73121002.....	H001033	NH	7420500200.....	P270532	CHARD	76072056.....	M100572	BADG
700701264.....	P207419	CASE	712005.....	M080024	KMBL		H001033	FIAT	7420500600.....	P270536	CHARD	76072870.....	M100463	BADG
	P207419	FIAT	712042.....	M070068	KMBL	73182.....	M091047	RSCO	7420500700.....	P270538	CHARD	76079257.....	M120365	BADG
	P207419	NH	71316859.....	H001279	AGCO		M091047	BRLEE	7420501100.....	P270542	CHARD	76079720.....	M100044	BADG
700702200.....	X004539	CASE	7133300.....	X004536	KARP	73183.....	M002120	RSCO	74350C.....	P207582	DFLX	76080439.....	M085090	BADG
	X004539	FIAT	7133400.....	X004537	KARP		M002120	BRLEE	7450000092.....	P206612	MTWVC	76080458.....	M070068	BADG
	X004539	NH	7133500.....	X004476	KARP	73184.....	J190044	BRLEE		P206612	GRVE	76080988.....	J034673	BADG
700715571.....	X007830	CASE	7133600.....	X004538	KARP		J190044	RSCO	7450000109.....	P206615	GRVE	76082813.....	M100049	BADG
	X007830	AGCO	71337.....	M100049	FLYR	73185.....	J190014	BRLEE		P206615	MTWVC	76084889.....	P206600	FIAT
700715572.....	J240004	CASE	7133700.....	X004478	KARP		J190014	RSCO	7450000166.....	P206615	GRVE	76085702.....	M002121	BADG
	J240004	AGCO	7133800.....	X004480	KARP	73331.....	M100464	FDQN	745017.....	P207581	DYPC	76093320.....	J009637	BADG
700716741.....	P206319	HAY	7133900.....	X004482	KARP	733870.....	M001503	CAT	750.....	M090091	EAGL	76093321.....	P206311	BADG
700716743.....	P206552	CASE	7134000.....	X004484	KARP	7362899.....	X004484	ENMT	75024.....	P206411	FMHD	7611247.....	P206410	LEBR
	P206552	HAY	71368964.....	P206365	DETZ		X004484	LEBR	7510057.....	M100043	PTBM	76164.....	M085090	PBRN
	P206552	AGCO		P206365	AGCO	736289903.....	X004484	LEBR	7524005210.....	P206411	GE	761880010.....	X004484	HRSN
700717720.....	P207322	CASE	71397878.....	P270540	HAY	7364001293.....	P206315	MTWVC	753980C1.....	M090535	NAVI	7618810.....	X004484	HRSN
700725495.....	P226144	AGCO	71405382.....	X004476	HTHI		P206315	GRVE	753980C91.....	M090074	CUCC	7618812.....	X004478	HRSN
	P226144	HAY		X004476	FIAT	7364001704.....	P206326	MTWVC		M090074	NAVI	761889.....	X004482	HRSN
700727325.....	P207402	HAY	7140871.....	M100466	TREX		P206326	GRVE	7567407803.....	P206367	IR	7621247.....	P206602	LEBR
	P207402	AGCO		M100466	KOEK	7365029.....	X004539	ENMT	7567507802.....	P206600	IR	7621826.....	P206601	LEBR
7009031763.....	P271507	KBTA	7146489.....	P270541	TYLE		X004539	LEBR	76009164.....	M070008	BADG	7624000028.....	M090535	GRVE
701046200.....	H001279	JNDR	716177.....	M120108	KSHA	7365810.....	P270541	ENMT		M070008	GRDL	7624000049.....	M100465	GRVE
	H001279	TJAK	7170177.....	M100465	KOEK		P270541	LEBR	76018489.....	M070008	WRNR	762782C92.....	M120108	NAVI
7013000112.....	J009514	MTWVC		M100465	TREX	7366270.....	P206323	LEBR		M070068	BADG	762783C91.....	M100048	CUCC
	J009514	GRVE	717202.....	M120197	GM		P206323	ENMT	76018805.....	M085056	WRNR	7630255.....	M060158	OMNI
70170.....	P207369	HRCN	717214.....	M100464	GM	73671042.....	M090210	GRDL		M085056	WRNR	763196C91.....	M090074	NAVI
70177.....	P206850	IR	717217.....	M100464	GM	7368830.....	P271511	LEBR	76018849.....	P206407	BADG	763C003.....	P207367	SIGM
7018.....	M085008	CASE	717308.....	M090535	GM	7368952.....	P207667	LEBR		P206407	GRDL	764077.....	M065074	TENT
70199467.....	P206410	MIIN	718051.....	M100464	GM		P207667	ENMT	76020614.....	M045237	BADG	764120.....	P270534	TENT
	P206410	FIAT	718CP.....	P206641	HDMI	7369271.....	P206411	LEBR		M045237	WRNR	7642000025.....	M065034	GRVE
	P206410	NH	7200.....	M060037	ME		P206411	ENMT		M045237	GRDL	7642000027.....	M090544	GRVE
70202.....	P206337	HRCN	720000.....	M045237	AGEM	740.....	M080024	EAGL	76022356.....	M085023	BADG	7642000028.....	M090535	GRVE
7024938.....	P206410	FIAT	72003655.....	M060037	ME	7400448200.....	X004482	CHARD		M085023	GRDL	7642000031.....	M090170	GRVE
	P206410	NH	720190011.....	M100463	VMER	7401755.....	P270543	LEBR		M085023	WRNR	7642000036.....	M090146	GRVE
703130.....	M065071	SHUT	72112.....	M090280	BRLEE		P270543	ENMT	76025334.....	M085008	GRDL	764200004.....	M070008	MTWVC
7037000002.....	M060037	GRVE		M090280	RSCO	7404512300.....	M045123	CHARD		M085008	WRNR	7642000009.....	M100048	GRVE
7037000504.....	M070069	GRVE	72113.....	P206311	RSCO	7404783.....	M100016	ENMT		M085008	WRNR		M100048	MTWVC
	M070069	MTWVC		P206311	BRLEE		M100016	LEBR	76026291.....	M120108	BADG	7642000012.....	M091046	GRVE
7056100001.....	M002122	GRVE	721239005.....	P206410	AGEM	7406000151.....	P207339	MTWVC		M120108	GRDL	7642000020.....	M100464	GRVE
	M002122	MTWVC	7221516.....	X004480	OK		P207339	GRVE	76026399.....	M206409	BADG	7642000022.....	M090544	GRVE
7056100010.....	M002119	GRVE		X004480	TREX	7406000158.....	P206340	GRVE	7602691.....	M120108	GRDL	7642000024.....	M100463	GRVE
706186.....	M120365	GM	72525770.....	P207339	AGCO	7406000163.....	P207332	GRVE	76027177.....	P206411	GRDL	7642000028.....	M090535	MTWVC
707024722.....	P270539	FIAT	7258000828.....	P270530	GRVE	7406000179.....	P207351	MTWVC		P206411	BADG		M090535	GRVE
	P270539	CASE	7258000829.....	P270531	GRVE		P207351	GRVE	76031368.....	M100049	BADG	7642000029.....	M085090	GRVE
	P270539	NH	727321001.....	M110012	JNDR	7406000304.....	P206400	GRVE	76032138.....	M100049	WRNR	7642000031.....	M090170	GRVE
708799512.....	X004484	CASE	728599.....	M090535	TREX		P206400	MTWVC		M100049	BADG		M090170	MTWVC
	X004484	FIAT	7300000073.....	P206410	GRVE	7406000443.....	P206310	GRVE		M100049	BADG	7642000032.....	M085226	GRVE
	X004484	NH	7300000074.....	P206409	GRVE	74060003700.....	M060037	CHARD	76034168.....	M120176	BADG		M085226	MTWVC
70930.....	M090594	RDRL	7300000109.....	P206406	GRVE	7406019400.....	M060158	CHARD	76036048.....	M070069	BADG	764200004.....	M100008	GRVE
709385.....	X004476	AGEM	7300000177.....	X004478	MTWVC	7406503000.....	M065030	CHARD	76036048.....	M070069	BADG	7642000041.....	M100463	GRVE
70977.....	M090544	RDRL		X004478	GRVE	7406504400.....	M065044	CHARD	76036827.....	M080024	BADG	7642000045.....	M100464	GRVE
70DD3852.....	P206601	AA	7300000185.....	X004482	GRVE	7407006800.....	M070068	CHARD	76039812.....	M070068	BADG	7642000051.....	M100464	GRVE
70M080024.....	M080024	ASTEC		X004482	MTWVC	7408507800.....	M085078	CHARD	76040807.....	M090158	BADG	7642000052.....	M060158	GRVE
	M080024	AST	7300000194.....	X004484	MTWVC	7408509000.....	M085090	CHARD	76043380.....	M090544	BADG		M060158	MTWVC
70P206316.....	P206316	AST		X004484	GRVE	7408511200.....	M085023	CHARD	76045587.....	M120131	BADG	7642000054.....	M100463	GRVE
	P206316	ASTEC	7300000211.....	X004480	GRVE	7409009100.....	M090091	CHARD					M100463	MTWVC
				X004480	MTWVC									

Cross Reference

(See the first page of this section for the Manufacturer's Code Listing)

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	
7642000055	M090210	GRVE	78103131	M100048	BADG	7E6455	M001504	CAT	809458	P206543	TRUX	8182600	M002164	UPTI	
	M090210	MTWC	781111	M090009	LROI		M001668	CAT	809498	J009429	TRUX	81906	M090158	RKRM	
7642000056	M120176	GRVE	781111	M090009	LROI	7E9506	M001504	CAT	809500	X005207	TRUX	81908	M090280	RKRM	
	M120176	MTWC	78140	M070008	LROI	7GB010	M100464	WGM	809530	J009560	TRUX	81922	M090538	RKRM	
7642000057	M120131	GRVE	78147	M060005	LROI		M090544	VLVO	809544	P206342	TRUX	81923	M090563	RKRM	
7642000059	M090210	GRVE	78152	M045237	LROI	7LT400	M090362	RKRM	809545	P207345	TRUX	8198	J009649	BLNT	
7642000061	M090301	MTWC	78157	M070028	LROI	7N1087	M001566	CAT		P207345	GOE	82033810	P224589	GRDL	
	M090301	GRVE	78158	M070050	LROI	7TU01112	P206851	AA		P207345	AP	82034108	M070068	CASE	
7642000062	M090158	MTWC	781670	P206319	DYPC	7TU01113	P226148	AA	809546	P207346	TRUX	82034547	M090159	BADG	
	M090158	GRVE	78254	M100464	LROI				809547	J009547	TRUX	82082010026	P206851	MAN	
7642000068	M120235	GRVE	78268	M060158	CMPR				809621	P207345	TRUX	82082010027	P207361	MAN	
	M120235	MTWC		M060158	LROI				80973013	M101169	GRDL	82082010028	P206338	MAN	
7642000075	M065044	GRVE	78272	M080024	LROI	80	M045237	AP	809736	P206282	TRUX	8213187000	X004484	GILB	
	M065044	MTWC	78273	M100580	LROI	80000415	J000231	CUMS	809737	J190023	TRUX	8213187001	X004482	GILB	
7642000080	M070028	GRVE	78283	M100016	CMPR	80013034	P207367	MTWC	809738	P206286	TRUX	82151010021	M090535	MAN	
	M070028	LROI		M100016	LROI	80015981	M110479	GRVE	809739	P206283	TRUX	82152010054	P206400	MAN	
7642000088	M090544	GRVE	782862	M085056	CMPR	80015984	M120176	GRVE	809750	P207353	TRUX	82152010056	P206337	MAN	
	M090544	MTWC		M085056	LROI	8001648	H001279	BATI	809752	P216169	TRUX	82152010060	P208375	MAN	
764200009	M100048	GRVE	78287	M090091	LROI	8001649	H001284	BATI	809769	P206343	TRUX	82152016012	P270838	MAN	
7642000093	M090594	MTWC	78294	M100146	CMPR	80018129	P206311	GRVE	809770	P207345	TRUX	82152100003	P226143	MAN	
	M090594	GRVE		M100146	LROI	80022125	X007785	GRVE	809771	J009547	TRUX	82152150017	P206540	MAN	
7642000056	M120176	GRVE	78295	M085208	LROI	80082	X007785	RSNBR	809793	P207364	TRUX	82155016001	P206611	MAN	
7642000603	M100465	GRVE	78300C	P206604	DFLX		X007785	ROSEN	809796	J190019	TRUX	82155016002	P206511	MAN	
	M100465	MTWC	78312	M065044	CMPR	801852	M120225	DYPC	8100075	X007784	TIPP	82155016003	X006022	MAN	
7642000609	M120100	MTWC		M065044	LROI	80273060	M070068	JLGI	81004	M090074	RKRM	8225975000	M090072	GILB	
	M120100	GRVE	78314	M120225	LROI		M070068	GRDL	81005	M090158	RKRM	8227489000	P206369	GILB	
7642000610	M090146	GRVE	78318	M085090	LROI	80373183	M080024	GRDL		P206336	ROSS	8229364000	X004480	GILB	
7642000640	M080018	GRVE	78318	M085090	LROI	80483121	M002121	JLGI	81006	M090158	RKRM	8238488000	P206602	GILB	
	M080018	MTWC	78325	M100146	LROI		M002121	GRDL	81008	M090280	RKRM	8238889000	P206328	GILB	
764200068	M120235	GRVE	784120014X1	M085208	CETC0	8049	P206507	TRUX	810090220	X007829	MNTW	8239673000	P206507	GILB	
764210000	M045237	GRVE	7842001825	M100146	GRVE	8050	P206507	TRUX	810803400	M090210	TJAK	824001	J014622	TRUX	
7642100001	M060055	GRVE		M100146	MTWC	8052	J008167	TRUX		M090210	JNDR	824002	P224633	TRUX	
7642100004	M110479	MTWC	78491	M065044	PBRN	805333	M090009	Americ	8108214	M080024	EATN	824004	P208338	TRUX	
	M110479	GRVE	78500C	P206604	DFLX	805335	M090009	AMHO	810821400	M080024	TJAK	824006	J240024	TRUX	
	P206321	GRVE	78626181	M045193	AGCO		M090009	Americ	810821600	M100146	EATN	824607	P206405	CLJL	
7642100007	M065030	MTWC		M045193	DETZ	8056472	X004962	VLVO		M100146	JNDR	824701	P207283	TRUX	
	M065030	GRVE		M045193	KLMA	806237	M120100	AMHO		M100146	TJAK	824715	J024757	TRUX	
7642100008	M060037	GRVE	788022C1	M120131	NAVI	806556	M045237	LONG	810850800	M070068	TJAK	824716	P207309	TRUX	
7642100009	M120566	GRVE	78M065044	M065044	HARLEY	806556	M045237	LONG	811175700	M070028	JNDR	824721	J024749	TRUX	
	M120566	MTWC	78M100572	M100572	HARLEY	80683303	M120751	GRDL		M070028	TJAK	824722	J024751	TRUX	
7642100013	M120382	GRVE	78M120225	M120225	HARLEY	80683304	M002123	GRDL	8112017	X004478	FLYR	824722	J024751	TRUX	
	M120382	MTWC	79018666	P270535	NH	807002	M070008	AMHO		X004478	NEWFLY	824738	P224627	TRUX	
7642100021	M120225	MTWC		P270535	FIAT		M070008	Americ	8112018	X004480	FLYR	824749	J024749	TRUX	
	M120225	GRVE		P270535	CASE	8070241	M070008	TREX		X004480	NEWFLY	824751	J024751	TRUX	
7642100022	M100213	GRVE	79028227	H001032	CASE		M100695	UPTI	81152046054	P270541	MAN	824757	J024757	TRUX	
7642100024	M101181	GRVE		H001032	NH	8070281	M100695	VLVO	81152046060	P270540	MAN	824758	J024758	TRUX	
7642100026	M101158	GRVE		H001032	HTHI	8070282	X007824	UPTI	81155016001	P206611	MAN	8249296000	X004539	GILB	
	M101158	MTWC		H001032	FIAT		X007824	VLVO	811870600	X007784	CAT	826337	P206410	Americ	
7642100035	M120450	GRVE	7905	P270534	WIRG		X007784	TJAK		X007784	TJAK		P206410	AMHO	
7642100042	M085409	MTWC	790758	P206406	CLJL	807348	X004539	FMNT		X007784	BLNT	827125	P206411	AMHO	
	M085409	GRVE	79076459	H001034	NH	80783048	P206395	GRDL	811870700	J190062	BLNT		P206411	Americ	
7642800000	M100048	GRVE		H001034	HTHI	80783049	P206328	GRDL		J190062	JNDR	8275035	M065073	TRAK	
7642995001	M100146	GRVE		H001034	FIAT	808164	M170101	AMHO		X004962	TJAK	827745	P206409	TREX	
76685A	M100049	OKSH		H001034	CASE	80856	P207361	WIRG		M085078	TMRK	82976411	H001033	TREX	
769184	P270536	TENT	7910009098	P207354	GRVE	80856	P207361	WIRG	81377789	M085078	TMRK	831012S	P206542	DFLX	
7697000164	P206345	GRVE		P207354	MTWC	809275	X004482	FLYR		M085078	EIMC	832419	H001284	AGEM	
7700054646B	M001503	RVI	794299	M100213	IVECO		X004482	NEWFLY		M085078	DLTC	834002	P224698	TRUX	
7700054689	X004482	RVI	79434	M065034	WLDN	809299	X005207	TRUX	814051	M065034	DYPC	834004	P224628	TRUX	
7700059654A	M001702	RVI	794982	M090158	IVECO	809300	X005207	TRUX	814204	M070050	AMHO	834005	J340023	TRUX	
7700062689	M001502	RVI	795570C1	M120108	CUCC	809302	J009429	TRUX	81421009	M090158	DLTC	834006	P224581	TRUX	
7701030196	P206343	AMC		M120108	NAVI	809303	J009429	TRUX	814621	J014621	TRUX	83471074	M070069	GRDL	
	P206343	XMN	798803	M090538	GM	809304	J009429	TRUX	814622	J014622	TRUX	834727	P208359	TRUX	
770460000	M060055	PETTI	799118	M080018	DYPC	809305	J009429	TRUX	814623	J014623	TRUX	834728	P208375	TRUX	
770512A05	M085023	GRDL	799121	X004478	DYPC	809306	J009429	TRUX	814662	J014622	TRUX	834746	J034746	TRUX	
77118	M080018	DYPC	7C1377	X007831	CAT	809307	P206543	TRUX	815014	P270534	CAT	834747	P216204	TRUX	
77173007	M100146	GRDL		X007831	RYGO	809308	P206543	TRUX		P270534	TIM	834779	P206409	LROI	
7718810	X004484	HRSN	7C4500	X007830	CAT	809309	P206543	TRUX	815743	X007829	CAT	834779	P216227	TRUX	
7734000685	J190042	GRVE	7C7009	X007784	CAT	809404	P206341	TRUX		X007829	BROW	8355742	M085078	DUHR	
7734000686	P206319	GRVE	7E0114	M080019	CAT	809406	P206353	TRUX	81589079	X005207	LORR	8355910	M100043	DUHR	
77383601	H001034	GRDL	7E1397	M001505	CAT	809408	P206354	TRUX		X005207	LRAN	835866	M090074	WGM	
77383778	M100572	GRDL		M001505	TIM	809415	P206282	TRUX	81653289	H001032	DLTC		M090544	VLVO	
	M100572	JLGI	7E3870	M001503	TIM	809427	P206543	TRUX	8167	J008167	AP	83610	P206410	LROI	
	X004539	KARP		M001503	CAT	809428	P206543	TRUX	8167807	X004484	VLVO		P206410	CMPR	
				M001503	FAGP	809429	J009429	TRUX							

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
836309.....	M080024 ..	AMHO	84438.....	X004537LAWSON		85400CP.....	P206508 ..	DFLX	8612966.....	M080024 ...	BLNT	864000.....	J640005.....	TRUX
836310.....	M100048 ..	AMHO	84439.....	X004476LAWSON		85403160.....	M100464 ...	GRDL		M080024	CAT	864001.....	P224600 ..	TRUX
83671042.....	M090210 ...	GRDL	84440.....	X004538LAWSON		85403161.....	M090091 ...	GRDL	8612986.....	P206406 ...	BLNT	864671.....	P216202 ..	TRUX
83671149.....	X004480 ...	GRDL	84441.....	X004478LAWSON		854715.....	P206390 ...	TRUX		P206406 ...	CAT	864672.....	P216205 ..	TRUX
83671225.....	M070069 ...	GRDL	84442.....	X004480LAWSON		854723.....	P207301 ...	TRUX	8612988.....	P206409 ...	CAT	86500.....	M090091 ...	DFLX
83683097.....	X007785 ...	GRDL	84443.....	X004482LAWSON		854724.....	P207302 ...	TRUX		P206409 ...	BLNT	86500M.....	M110012 ..	NLSN
83683175.....	P206405 ...	GRDL	84444.....	X004484LAWSON		854727.....	P208389 ...	TRUX	86130M.....	M100463 ...	NLSN	86502M.....	M110189 ..	NLSN
83713009.....	X007784 ...	GRDL	84466.....	X004539LAWSON		854728.....	P208395 ...	TRUX		M100465 ...	NLSN	865034C91 ..	M100049 ...	NAVI
	X004482 ...	WRNR	844661.....	P206388 ...	TRUX	854830.....	P224693 ...	TRUX	86131M.....	M090544 ...	NLSN	86503M.....	M120366 ...	NLSN
8374280546.....	H001033 ...	KAEL	844663.....	P206389 ...	TRUX	85500CP.....	P206509 ...	DFLX	86132M.....	M090074 ...	NLSN	86507M.....	M065065 ...	NLSN
83746.....	P206409 ...	CMPR	844668.....	P207320 ...	TRUX	85803795.....	M065030 ...	NH	86133M.....	M100049 ...	NLSN	86510M.....	M090547 ...	NLSN
83747.....	P207667 ...	LROI	844669.....	P206386 ...	TRUX		M065030 ...	CASE	86134M.....	M085008 ...	NLSN	86511573.....	P206409 ...	CASE
	P207667 ...	CMPR	844670.....	P207321 ...	TRUX	85804014.....	P270534 ...	NH	86136M.....	M060055 ...	NLSN		P206409 ...	CASE
83816.....	M060055 ...	WLDN	844671.....	P206387 ...	TRUX		P270534 ...	CASE		M060232 ...	NLSN	86511M.....	M090548 ...	NLSN
83890.....	P206411 ...	LROI	844734.....	P207318 ...	TRUX		P270534 ...	FIAT	86137M.....	M065065 ...	NLSN	86512M.....	M090520 ...	NLSN
	P206411 ...	CMPR	844735.....	P207319 ...	TRUX	85805478.....	M065030 ...	NH		M065034 ...	NLSN	86513M.....	M090563 ...	NLSN
83931.....	X007785 ...	LROI	844737.....	P207312 ...	AP		M065030 ...	FIAT	86139M.....	M085023 ...	NLSN	86514M.....	M090781 ...	NLSN
839312.....	X007829 ...	LROI		P207312 ...	TRUX		M065030 ...	CASE	8613U.....	M090544 ...	TYLR		M090781 ...	GRMC
839313.....	X006204 ...	LROI		P207312 ...	GOE	85821055.....	M085084 ...	CASE	86144M.....	M090362 ...	NLSN	86515M.....	M065065 ...	NLSN
83947685.....	X004536 ...	CASE	845100207.....	M070008 ..	KOEI		M085084 ...	NH	86145M.....	M090072 ...	NLSN	86518M.....	M065065 ...	NLSN
	X004536 ...	FMCO	84546.....	P209913 ...	AP		M085084 ...	FIAT	86147M.....	M120225 ...	NLSN	86521M.....	M085023 ...	NLSN
	X004536 ...	FIAT	84584.....	P206302 ...	AP	85821060.....	X004478 ...	FIAT		M120108 ...	NLSN	86522M.....	M085172 ...	NLSN
	X004536 ...	NH	84585.....	J000127 ...	AP		X004478 ...	CASE	86148M.....	M100146 ...	NLSN	86525M.....	M085189 ...	NLSN
83AX1039.....	P206603 ...	MACK	846100205.....	M060005 ...	CAME	85821061.....	X004480 ...	CASE	86149M.....	M100464 ...	NLSN	86526M.....	M100213 ...	NLSN
840031.....	M090280 ...	TREX		M060005 ...	KOEI	859003CP.....	P206511 ...	DFLX	86150.....	M060038 ...	DFLX	86529M.....	M110189 ...	NLSN
	M090280 ...	AMHO	846100207.....	M070008 ..	KOEI	85900RCP.....	P206511 ...	DFLX	86150M.....	M070028 ...	NLSN	86530M.....	M110311 ...	NLSN
841041S.....	X005207 ...	DFLX		M070008 ...	CAME	85901.....	M085171 ...	RKRM	86151M.....	M100052 ...	NLSN	86531M.....	M100580 ...	NLSN
841074700.....	X007831 ...	TJAK	846100209.....	M045237 ...	KOEI	85903.....	M085008 ...	RKRM	86152M.....	M100464 ...	NLSN	86533M.....	M100580 ...	NLSN
	X007831 ...	JNDR	846100243.....	M085023 ...	KOEI	85904.....	M085080 ...	RKRM	86153M.....	M090534 ...	NLSN	86535M.....	M100695 ...	NLSN
	X007831 ...	CAT	846100247.....	M085023 ..	BRLEE	85923.....	M085172 ...	RKRM		M090280 ...	NLSN	86536M.....	M090680 ...	NLSN
	X007831 ...	BLNT		M085023 ...	KOEI	85924.....	M085189 ...	RKRM	86163M.....	M065065 ...	NLSN	86537M.....	M090547 ...	NLSN
841076000.....	X004478 ...	CAT		M085023 ...	RSCO	85925.....	M085023 ...	RKRM	86168M.....	M100048 ...	NLSN	86538M.....	M090563 ...	NLSN
	X004478 ...	BLNT	846100273.....	M065065 ...	KOEI	85GH18CP.....	P206641 ...	DFLX	86172M.....	M060005 ...	NLSN	86539.....	M065065 ...	NLSN
	X004478 ...	JNDR		M065065 ...	RSCO	85SC6003Z.....	P224492 ...	DFLX	86173M.....	M070008 ...	NLSN	86541M.....	M110012 ...	NLSN
	X004478 ...	TJAK		M065065 ...	BRLEE	86025101.....	X007784 ...	NH	86174M.....	M070050 ...	NLSN	86542M.....	M120566 ...	NLSN
841087100.....	X004482 ...	TJAK		M065065 ...	BRLEE		X007784 ...	NH	86175M.....	M090009 ...	NLSN	86543M.....	M120713 ...	NLSN
	X004482 ...	JNDR	846100279.....	M100464 ...	KOEI		X007784 ...	BVER	86177M.....	M045237 ...	NLSN	86544M.....	M100466 ...	NLSN
841389.....	P206407 ...	Americ		M100464 ...	CASE		X007784 ...	CASE	86178M.....	M065071 ...	NLSN	86545M.....	M090548 ...	NLSN
841600207.....	M070008 ...	KOEI	846100283.....	P206311 ...	CAME	86025102.....	X007785 ...	BVER	86179M.....	M090280 ...	NLSN	86547M.....	M100695 ...	NLSN
842167.....	X004538 ...	AMHO		P206304 ...	CAME		X007785 ...	EARN	86180M.....	M122300 ...	NLSN	86548M.....	M090547 ...	NLSN
	X004539 ..	Americ	846100287.....	P206302 ...	CAME		X007785 ...	CASE	86183M.....	M085172 ...	NLSN	86560M.....	M090594 ...	NLSN
84217668.....	M001502 ...	CASE	846100292.....	M090158 ..	BRLEE	86032538.....	P207596 ...	BVER	86184M.....	M085189 ...	NLSN	86563M.....	M090158 ...	NLSN
842434.....	M190002 ..	Americ		M090158 ...	RSCO	86034576.....	M090072 ...	BVER	86185M.....	M090563 ...	NLSN	86571015.....	M070050 ...	WRNR
842954800.....	P206325 ...	TJAK		M090158 ...	KOEI	8605331.....	M002122 ...	CASE	86186M.....	M085407 ...	NLSN		M070050 ...	GRDL
842964800.....	P206325 ...	BLNT	846100328.....	J024748 ...	CAME	8608.....	J000224 ...	AP	86190M.....	M060481 ...	NLSN	86571017.....	M080024 ...	WRNR
	P206325 ...	JNDR	846100344.....	X004484 ...	CAME	8609.....	J000227 ...	AP		M060158 ...	NLSN		M080024 ...	GRDL
	P206325 ...	CAT		X004484 ...	KOEI	86102M.....	M090535 ...	NLSN	86191M.....	M065044 ...	NLSN	86571018.....	P206410 ...	GRDL
	P206325 ...	TJAK	846100359.....	M090146 ...	CAME	86106M.....	M090158 ...	NLSN	86192M.....	M085084 ...	NLSN	86624M.....	M090544 ...	NLSN
842973900.....	M090301 ...	JNDR	846100379.....	M100464 ...	KOEI	86108M.....	M090544 ...	NLSN		M085090 ...	NLSN	86626M.....	M100807 ...	NLSN
	M090301 ...	CAT	84656.....	M001668 ...	KTSU	86111M.....	M100464 ...	NLSN		M085206 ...	NLSN	86631M.....	M090680 ...	NLSN
	M090301 ...	TJAK	846850.....	M090158 ...	AMHO	86113M.....	M090146 ...	NLSN	86193M.....	M090301 ...	NLSN	86643883.....	X007784 ...	CASE
	M090301 ...	BLNT	848101164.....	H001278 ...	KTSU		M090146 ...	TAC	86194M.....	M120235 ...	NLSN	86644K.....	M110189 ...	NLSN
842974000.....	P206310 ...	BLNT	8483.....	P206507 ...	AP	86115M.....	M120154 ...	NLSN	86195M.....	M100465 ...	NLSN	86644M.....	M110189 ...	NLSN
	P206310 ...	TJAK		P206507 ...	TRUX	86116.....	J000228 ...	AP	86196M.....	M100582 ...	NLSN	86650M.....	M110012 ...	NLSN
	P206310 ...	CAT	85071213.....	M070008 ..	GRDL	86116M.....	M120131 ...	NLSN	86200.....	M060037 ...	DFLX	86653M.....	M110012 ...	NLSN
	P206310 ...	JNDR		M070008 ...	WRNR	86117M.....	M120365 ...	NLSN	86200M.....	M100464 ...	NLSN	86657M.....	M090170 ...	NLSN
842974100.....	P206601 ...	BLNT	850982.....	P270532 ...	AGEM	86118M.....	M100043 ...	NLSN	86203M.....	M120197 ...	NLSN	86660M.....	M110189 ...	NLSN
	P206601 ...	CAT	85106083.....	X007785 ...	VLVO	86119M.....	M085080 ...	NLSN	86206M.....	M090210 ...	NLSN	86661M.....	M090280 ...	NLSN
	P206601 ...	JNDR	85107180.....	M090544 ...	VLVO		M085078 ...	NLSN	86213M.....	M090538 ...	NLSN	86662M.....	M100043 ...	NLSN
	P206601 ...	TJAK	85107544.....	X007805 ...	VLVO	8612.....	J000230 ...	AP	86215M.....	M100464 ...	NLSN	86668M.....	M090563 ...	NLSN
842974200.....	P206600 ...	JNDR	85131016.....	M085008 ..	WRNR	86121M.....	M120131 ...	NLSN	86216M.....	M090146 ...	NLSN	86669M.....	M090520 ...	NLSN
	P206600 ...	BLNT		M085008 ...	GRDL		M120176 ...	NLSN	86220M.....	M120367 ...	NLSN	86671417.....	M070050 ...	WRNR
	P206600 ...	CAT	851SA1930.....	M070050 ...	CLRK	86125M.....	M120100 ...	NLSN	862265.....	M120197 ...	AMHO		M070050 ...	GRDL
	P206600 ...	TJAK	853030041.....	M100572 ...	CETCO	86127M.....	M085171 ...	NLSN	86240012.....	P206397 ...	TBBI	86671583.....	P206601 ...	GRDL
843006400.....	P206311 ...	JNDR	853030072.....	P207559 ...	CETCO	8612910.....	P206327 ...	CAT	86240013.....	P206326 ...	TBBI	86671607.....	M070068 ...	GRDL
	P206311 ...	TJAK	8533345.....	X004484 ...	FMNT		P206327 ...	BLNT	86250.....	M065030 ...	DFLX	86672M.....	M110014 ...	NLSN
843006500.....	P206602 ...	JNDR	854000.....	P207318 ...	TRUX	8612944.....	M070069 ...	CAT	8626181.....	M045193 ...	DETZ	86681083.....	M060232 ...	GRDL
	P206602 ...	TJAK	854001.....	J540008 ...	TRUX		M070069 ...	BLNT		M045193 ...	KTSU		M060232 ...	WRNR
844000.....	P216228 ...	TRUX	854002.....	P207299 ...	TRUX		M070069 ..	OMML		M045193 ...	KLMA	86682M.....	M100465 ...	NLSN
844001.....	P207314 ...	TRUX	854003.....	P207300 ...	TRUX	8612947.....	P206403 ...	CAT	86300.....	M070068 ...	DFLX	86705M.....	M110077 ...	NLSN
844002.....	P207287 ...	TRUX	854004.....	P224692 ...	TRUX		P206403 ...	BLNT	86350.....	M070069 ...	DFLX	8671.....	J008671 ...	AP
844003.....	P207317 ...	TRUX	854005.....	P224693 ...	TRUX	8612965.....	P206410 ...	BLNT	86371225.....	M070069 ...	GRDL	86713M.....	M090544 ...	NLSN
844004.....	X004536LAWSON		854006.....	P224641 ...	TRUX		P206410 ...	CAT	86400.....	M080024 ...	DFLX			

Cross Reference

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CROSS REFERENCE

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86722M.....	M085267	NLSN	87357.....	X004480	CNLC	884250191.....	M065044	DFLX	89037A.....	P206380	NLSN	89107A.....	P206347	FTGD
86724M.....	M110479	NLSN	87358.....	X004482	CNLC	884548.....	P224636	TRUX	89037C.....	P207312	NLSN		P206347	NLSN
86725M.....	M100572	NLSN	87358X.....	X004482	CNLC	884550.....	P209910	TRUX	89040A.....	P208338	NLSN	89107C.....	P207346	NLSN
86739M.....	M090074	NLSN	87359.....	X004484	CNLC	88456.....	P210110	XAIR	89042A.....	P206381	NLSN	89108A.....	P206348	NLSN
8674.....	P216172	AP	87359X.....	X004484	CNLC	88487.....	P207584	XAIR	89043A.....	J024748	NLSN		P206348	FTGD
86740M.....	M090781	NLSN	87380522.....	P206304	TYLE	88500121.....	M120131	DFLX	89043C.....	J024749	NLSN	89108C.....	P206354	NLSN
8675.....	P206340	AP	874001.....	P209912	TRUX	88500428.....	M120176	DFLX	89044A.....	P208358	NLSN	89109A.....	P206350	NLSN
8675034C91.....	M100049	CUCC	87400108.....	M090544	DFLX	88506.....	P206607	XAIR	89044C.....	P208359	NLSN	89110A.....	P207322	NLSN
86752M.....	M120100	NLSN	87400108Q.....	M090544	DFLX	8857720.....	X004478	DUHR	89045A.....	P206382	NLSN	89111A.....	P207324	NLSN
86753M.....	M120100	NLSN	87400115.....	M120154	DFLX	8867719.....	X004482	DUHR	89045C.....	P206386	NLSN	89113A.....	P207326	NLSN
8676.....	P206342	AP	87400115Q.....	M120154	DFLX	8868.....	P226148	TRUX	89046A.....	J024750	NLSN	89114A.....	P207328	NLSN
86771M.....	M090823	NLSN	87400120.....	M090544	DFLX	8869067.....	M120365	DUHR	89046C.....	J024751	NLSN	89115A.....	P207329	NLSN
8678.....	P206344	AP	87400127.....	M085171	DFLX	8872.....	P226149	TRUX	89047A.....	P208374	NLSN	89115C.....	J190016	NLSN
8680.....	P207339	AP	87400127Q.....	M085171	DFLX	8875.....	P226129	TRUX	89047C.....	P208375	NLSN	89116A.....	P206346	NLSN
8681.....	J008681	AP	87400131.....	M090544	DFLX	8877.....	P226157	TRUX	89048A.....	P206383	NLSN	89117A.....	P207331	NLSN
8683.....	P206394	AP	87400131Q.....	M090544	DFLX	8878.....	P226156	TRUX	89048C.....	P206387	NLSN	89117C.....	J190019	NLSN
8684.....	P206395	AP	87400144.....	M090362	DFLX	8879.....	P226158	TRUX	89049A.....	P208394	NLSN	89118A.....	P206349	NLSN
8685.....	P206396	AP	87400144Q.....	M090362	DFLX	8880.....	P226129	AP	89049C.....	P208395	NLSN	89119A.....	P216175	NLSN
86871209.....	M070069	GRDL	87400594.....	M090594	DFLX		P226129	TRUX	89050A.....	P208326	NLSN	89123A.....	P207332	NLSN
86880066.....	M080024	GRDL	87400594Q.....	M090594	DFLX	8881.....	P226154	TRUX	89051A.....	P207293	NLSN	89124A.....	J190009	NLSN
86881083.....	M100043	GRDL	874050205.....	M100695	DFLX	8882.....	P226155	TRUX	89051C.....	P207318	NLSN	89125A.....	J190017	NLSN
86881375.....	X004478	VRNR	874050514.....	M090781	DFLX	8883.....	P226151	TRUX	89052A.....	P224633	NLSN	89126A.....	P207365	NLSN
	X004478	GRDL	8740505140Q.....	M090781	DFLX	8884.....	P226152	TRUX	89053A.....	P208350	NLSN	89127A.....	J190020	NLSN
86883066.....	M080024	GRDL	874050514Q.....	M090781	DFLX		P226152	AP	89053C.....	P216200	NLSN	8913.....	P207397	AP
86883067.....	M100043	GRDL	87406803.....	P222018	EARN	8885.....	P226144	TRUX	89054C.....	P207319	NLSN	89130A.....	P206393	NLSN
	M100043	JLGI	87406903.....	M002135	CASE		P226144	AP	89055A.....	J024746	NLSN	89131A.....	P206394	NLSN
8688D066.....	M080024	GRDL		M002135	ISERVI	8886.....	P226145	TRUX	89055C.....	J024757	NLSN	89132A.....	P206395	NLSN
86981541.....	M120365	GRDL		M002135	EARN	8887.....	P226146	TRUX	89056A.....	P208366	NLSN	89133A.....	P206396	NLSN
86983714.....	M090594	GRDL	87427885.....	M002134	CASE	8888.....	P226147	TRUX	89056C.....	J034746	NLSN	89140A.....	P207415	NLSN
87048600055.....	P213191	FXBL	87449404.....	M001503	CASE	8895.....	P226153	TRUX	89057A.....	P207295	NLSN	89141A.....	P206301	NLSN
	P213191	UCP	8745050514Q.....	M090781	DFLX	88H168193.....	M045193	DFLX	89057C.....	P207320	NLSN	89142A.....	P206927	NLSN
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87052700006.....	X004536	FXBL	87500102Q.....	M090535	DFLX	88H300192.....	M085090	DFLX	89059C.....	P216204	NLSN	89144C.....	J014622	NLSN
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87185.....	P206343	CRQT	87500132Q.....	M090074	DFLX	89007A.....	P206376	NLSN	89072A.....	P206279	NLSN		P207298	NLSN
87200177.....	M060232	DFLX	87500145.....	M090072	DFLX	89010A.....	P208336	NLSN	89073A.....	P206280	NLSN	89146C.....	P207309	NLSN
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	M065071	DFLX	875390.....	M100464	IVECO	89015A.....	P206378	NLSN		J190027	NLSN	89151A.....	P206308	NLSN
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87300018Q.....	M080018	DFLX	87674852.....	M002123	CASE	89016C.....	P224590	NLSN	89082A.....	P207349	NLSN	89154A.....	P206310	NLSN
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	M002120	ISERVI	8776.....	P216175	NH	89019A.....	P208393	NLSN	89090A.....	P207362	NLSN	89156A.....	P208392	NLSN
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87314920.....	M001503	NH	87NPT350174.....	M070008	DFLX	89020A.....	P208324	NLSN	89092A.....	P207363	NLSN	89157A.....	P207419	NLSN
	M001503	CASE	880L1.....	M090074	DREO	89021A.....	P207285	NLSN	89093A.....	P206398	NLSN	89160A.....	P206372	NLSN
87319252.....	M002119	KBCO		M090074	WGMC	89021C.....	P207314	NLSN	89094A.....	P207364	NLSN	89161A.....	P206373	NLSN
	M002119	CASE		M090074	DLEQ	89022A.....	J024735	NLSN	89095A.....	P206399	NLSN	89162A.....	P206374	NLSN
8733.....	M065071	LKWD	8814.....	P206333	AP	89023A.....	P208348	NLSN	89096A.....	P207365	NLSN	89163A.....	P206375	NLSN
8734.....	M060005	LKWD	8815.....	P206334	AP	89024A.....	P207286	NLSN	89097A.....	P206400	NLSN	89164A.....	P206367	NLSN
87350028.....	M070028	DFLX	8816.....	P206335	AP	89025A.....	J024737	NLSN	89098A.....	P207333	NLSN	89165A.....	P206368	NLSN
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87350113.....	M090146	DFLX		P206605	L3COM	89026A.....	P208364	NLSN	89101A.....	P206340	NLSN	89167A.....	P206370	NLSN
87350113Q.....	M090146	DFLX	8821116REVD.....	P206605	L3COM	89026C.....	P224628	NLSN	89101C.....	P206340	NLSN	89168A.....	P206319	NLSN
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87352.....	X004536	CNLC		P206409	MCII	89028A.....	J024739	NLSN	89103A.....	P206342	NLSN	89170A.....	P206320	NLSN
87352X.....	X004536	CNLC	88300.....	P206612	XAIR	89028C.....	J240024	NLSN	89103C.....	P206342	NLSN	89171A.....	P206321	NLSN
87353.....	X004537	CNLC	88300218.....	M085207	DFLX	89029A.....	P208380	NLSN	89104A.....	P206343	NLSN	89172A.....	P206322	NLSN
87353X.....	X004537	CNLC	88306.....	P206604	XAIR	89029C.....	J340023	NLSN	89104C.....	P206343	NLSN	89173A.....	P206323	NLSN
87354.....	X004476	CNLC	88316.....	J009612	XAIR	89030A.....	P207292	NLSN	89105A.....	P206344	NLSN	8918.....	P206526	NH
87354X.....	X004476	CNLC	88350.....	P206613	XAIR	89030C.....	P207317	NLSN		P206344	FTGD	89180A.....	P207389	NLSN
87355.....	X004538	CNLC	88356.....	P206605	XAIR	89031A.....	P207289	NLSN	89105C.....	P207345	NLSN	89181A.....	P206324	NLSN
87355X.....	X004538	CNLC	884000.....	P209913	TRUX	89031C.....	P207300	NLSN	89106A.....	P206345	FTGD	89182A.....	P206324	NLSN
87356.....	X004478	CNLC	88400133.....	M100049	DFLX	89035A.....	P208330	NLSN		P206345	NLSN	89183A.....	P207386	NLSN
87356X.....	X004478	CNLC	88406.....	P206606	XAIR	89035C.....	J240016	NLSN	89106C.....	P206353	NLSN	89184A.....	P206325	NLSN

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89186A.....	P206327	NLSN	89400153.....	M090280	DFLX	89527W.....	X004482	NLSN	89618K.....	J024850	NLSN	8974.....	P207408	TRUX
89187A.....	P206328	NLSN	8941.....	P207389	TRUX	89527W20.....	X004482	FTGD	8962.....	P206320	AP	89740K.....	P207408	AP
89194U.....	M001327	NLSN	89417A.....	P270531	NLSN	89528B.....	J000217	NLSN	89620K.....	P206320	TRUX	89742K.....	P206546	NLSN
89205C.....	P206390	NLSN	8942.....	J008942	TRUX	89528K.....	X004484	NLSN	89621K.....	P226151	NLSN	89744C.....	P206547	NLSN
89212A.....	P216191	NLSN	8942.....	J008942	AP	89528W.....	X004484	NLSN	89622K.....	P226152	NLSN	89744C.....	P206543	NLSN
89214A.....	P207281	NLSN	89420A.....	P270532	NLSN	89528W20.....	X004484	NLSN	89623K.....	P226144	NLSN	89745C.....	J009429	NLSN
89216A.....	P207282	NLSN	89422A.....	P270533	NLSN	89529K.....	X004484	FTGD	89624K.....	P226145	NLSN	89747C.....	P206542	NLSN
89217A.....	P207288	NLSN	89425A.....	P270534	NLSN	89529K.....	X004539	NLSN	89625K.....	P226146	NLSN	89748A.....	P206542	NLSN
89217C.....	P207299	NLSN	89425C.....	P270534	NLSN	89529W.....	X004539	NLSN	89626K.....	P226147	NLSN	89748A.....	P206540	NLSN
89218A.....	P207283	NLSN	89427A.....	P270535	NLSN	89529W20.....	X004539	FTGD	89626K.....	P226153	NLSN	89749C.....	P206542	NLSN
89220A.....	P216197	NLSN	89430A.....	P270536	NLSN	8953.....	P206313	AP	8963.....	P206321	TRUX	89749C.....	X005207	NLSN
89222A.....	P208388	NLSN	89430C.....	P271507	NLSN	89533K.....	P206313	TRUX	8964.....	P206321	AP	8975.....	P206367	AP
89222C.....	P208389	NLSN	89435A.....	P270538	NLSN	89533K.....	J009614	TRUX	8964.....	P206322	AP	8976.....	P206368	AP
89223A.....	P216206	NLSN	89435C.....	P270538	NLSN	89533K.....	J009614	NLSN	8964.....	P206322	TRUX	89761K.....	P206368	AP
89226A.....	P207290	NLSN	89435C.....	P271508	NLSN	89534K.....	P206515	NLSN	89641K.....	P226149	NLSN	89761K.....	P206510	NLSN
89226C.....	P207301	NLSN	89440A.....	P270539	NLSN	89535K.....	P206516	NLSN	89642K.....	P226149	NLSN	89762K.....	P206511	NLSN
89227C.....	P207302	NLSN	89440C.....	P270837	NLSN	89537K.....	P206520	NLSN	89643K.....	P226140	NLSN	89763K.....	P206512	NLSN
89231A.....	P216174	NLSN	89440E.....	P270539	NLSN	89537K.....	P206520	NLSN	89644K.....	P226141	NLSN	89766K.....	P206511	NLSN
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89233A.....	P207325	NLSN	89450A.....	P270541	NLSN	89539K.....	P206518	NLSN	89645K.....	P226143	NLSN	89771K.....	P206509	NLSN
89234A.....	J190013	NLSN	89450C.....	P270838	NLSN	8954.....	P207386	AP	89646K.....	P226150	NLSN	89775K.....	P205834	NLSN
89235A.....	J190014	NLSN	89450E.....	P270541	NLSN	8954.....	P207386	TRUX	8965.....	P206323	AP	89775K.....	P206641	NLSN
89236A.....	P207366	NLSN	89455A.....	P270542	NLSN	89540K.....	P206519	NLSN	8965.....	P206323	TRUX	89775K20.....	P206641	FTGD
89242A.....	P207350	NLSN	89460A.....	P270543	NLSN	89541K.....	P206403	NLSN	89660K.....	P224684	NLSN	8978.....	P206375	TRUX
89243A.....	P207350	NLSN	89460C.....	P271511	NLSN	89542K.....	P206404	NLSN	89661K.....	P207367	NLSN	89780A.....	P206282	NLSN
89243C.....	J014621	NLSN	8947.....	P207382	TRUX	89543K.....	P206405	NLSN	89662K.....	P206849	NLSN	89780C.....	P206285	NLSN
89244A.....	P206361	NLSN	89487.....	M170101	DLTC	89544K.....	P206406	NLSN	89663K.....	P207368	NLSN	89781A.....	J190025	NLSN
89245A.....	P206362	NLSN	89500117.....	M120365	DFLX	89545K.....	P206407	NLSN	89664K.....	P206850	NLSN	89781C.....	P206286	NLSN
89246A.....	P206363	NLSN	89500147.....	M120225	DFLX	89546K.....	P206408	NLSN	89665K.....	P206851	NLSN	89782A.....	P207353	NLSN
89247A.....	P206364	NLSN	89500K.....	J009612	NLSN	89547K.....	P206409	NLSN	89666K.....	P207369	NLSN	89783A.....	P207354	NLSN
89248A.....	P206365	NLSN	89501K.....	P206605	NLSN	89548C.....	J009486	NLSN	89670K.....	P206331	NLSN	89784A.....	P207339	NLSN
89249A.....	P207411	NLSN	89502K.....	P206605	NLSN	89548K.....	P206410	NLSN	89671K.....	P206333	NLSN	89784C.....	J009547	NLSN
89250137.....	M065065	DFLX	89503K.....	P206607	NLSN	89549C.....	J009487	NLSN	89672K.....	P206334	NLSN	8979.....	P207414	AP
89250137Q.....	M065065	DFLX	89505K.....	P206604	NLSN	89549K.....	P206411	NLSN	89673K.....	P206335	NLSN	8979.....	P207414	TRUX
89250A.....	P206366	NLSN	89506K.....	P206605	NLSN	8955.....	P206314	TRUX	89674K.....	P206336	NLSN	8982.....	P226132	AP
89251A.....	P207413	NLSN	89507K.....	P206606	NLSN	8955.....	P206314	AP	89676K.....	P206338	NLSN	8982.....	P226132	TRUX
89252A.....	P207414	NLSN	89508K.....	J009611	NLSN	89550K.....	P207667	NLSN	89678K.....	P206337	NLSN	8983.....	P226133	TRUX
89253A.....	J190042	NLSN	89510K.....	P210110	NLSN	89551K.....	P206521	NLSN	89681K.....	P226140	NLSN	8983.....	P226133	AP
89254A.....	J190044	NLSN	89511K.....	P206604	NLSN	89556K.....	P206600	NLSN	89683K.....	P206333	NLSN	8984.....	P226148	TRUX
89255A.....	J190045	NLSN	89512K.....	J009613	TRUX	89557K.....	P206601	NLSN	89685K.....	P206334	NLSN	8985.....	P226149	TRUX
89256A.....	J009649	NLSN	89513K.....	P206606	NLSN	89558K.....	P206602	NLSN	89686K.....	P206335	NLSN	89850218.....	P270540	CASE
89257A.....	P206362	NLSN	89514K.....	P213191	NLSN	89559K.....	P206603	NLSN	89687K.....	P206336	NLSN	8986.....	P226140	TRUX
89258A.....	P206363	NLSN	89518K.....	P207784	NLSN	8956.....	P206315	AP	89688K.....	P206337	NLSN	8987.....	P226141	TRUX
89259A.....	P206364	NLSN	89519K.....	P206507	NLSN	8956.....	P206315	TRUX	8969.....	P207394	AP	8988.....	P226142	TRUX
8925K.....	J000219	NLSN	8952.....	P207385	AP	89560K.....	P207596	NLSN	89698K.....	P206338	NLSN	89881A.....	J009648	NLSN
89260A.....	P206365	NLSN	89520K.....	P222018	NLSN	89566K.....	P206608	NLSN	8970.....	P206362	TRUX	89883A.....	J009650	NLSN
89261A.....	P207405	NLSN	89521K.....	X004536	NLSN	89567K.....	P206609	NLSN	8971.....	P206362	AP	8989.....	P226143	TRUX
89263A.....	P206371	NLSN	89521W.....	X004536	NLSN	89568K.....	P206610	NLSN	8971.....	P206363	TRUX	89897A.....	J028528	NLSN
89266A.....	P207408	NLSN	89521W20.....	X004536	FTGD	89569K.....	P206611	NLSN	8971.....	P206363	AP	89899A.....	P224581	NLSN
89268A.....	P207382	NLSN	89522K.....	J000212	NLSN	8957.....	P206316	AP	89712K.....	P226129	NLSN	8990.....	P226150	TRUX
89270A.....	P207385	NLSN	89522W.....	X004537	NLSN	89570K.....	P206316	TRUX	89713K.....	P226151	NLSN	8991.....	P206369	TRUX
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89273A.....	P207386	NLSN	89523B.....	J000211	NLSN	89573K.....	P222018	NLSN	89715K.....	P226157	NLSN	89915C.....	P208385	NLSN
89274A.....	P206314	NLSN	89523K.....	X004478	GRMC	8958.....	P206317	AP	8972.....	P206364	AP	89916A.....	J640001	NLSN
89275A.....	P206315	NLSN	89523K.....	X004476	NLSN	8958.....	P206317	TRUX	8972.....	P206364	TRUX	89921C.....	P224696	NLSN
89276A.....	P206316	NLSN	89523W.....	X004476	NLSN	8959.....	P206324	AP	89721K.....	P226132	NLSN	89922C.....	P224703	NLSN
89277A.....	P206317	NLSN	89523W20.....	X004476	FTGD	8960.....	P206319	AP	89722.....	P226133	NLSN	89923A.....	J008681	NLSN
89278A.....	P206318	NLSN	89524B.....	X004538	FTGD	8960.....	P206319	TRUX	89722K.....	P226133	NLSN	89923C.....	P224671	NLSN
89279A.....	J008942	NLSN	89524K.....	P226146	NLSN	89606K.....	J024754	NLSN	89723K.....	P226156	NLSN	89924A.....	J190003	NLSN
89283A.....	P207402	NLSN	89524W.....	X004538	NLSN	89607K.....	J024835	NLSN	89724K.....	P226158	NLSN	89924C.....	J190004	NLSN
89293C.....	J640005	NLSN	89524W.....	X004538	NLSN	89608K.....	J034743	NLSN	89726K.....	J240006	NLSN	89925A.....	P207330	NLSN
89295C.....	P209913	NLSN	89525B.....	J000214	NLSN	89609K.....	J024755	NLSN	89727K.....	P206554	NLSN	89926A.....	P207332	NLSN
89296A.....	P224600	NLSN	89525K.....	X004478	NLSN	8961.....	P207401	TRUX	89728K.....	J024836	NLSN	89926K.....	P207365	NLSN
89296C.....	P224600	NLSN	89525K.....	X004478	NLSN	8961.....	P207401	AP	89729K.....	J024836	NLSN	89940A.....	P206297	NLSN
89298C.....	P209912	NLSN	89525W.....	X004478	NLSN	89610K.....	J024837	NLSN	89729K.....	J034673	NLSN	89940C.....	P206297	NLSN
89300139.....	M085023	DFLX	89525W20.....	X004478	FTGD	89611K.....	J034744	NLSN	8973.....	P206365	TRUX	89941A.....	J092679	NLSN
89313K.....	J024755	NLSN	89526K.....	X004480	NLSN	89612K.....	J240003	NLSN	89730K.....	P206365	TRUX	89950A.....	P206298	NLSN
89350106.....	M090158	DFLX	89526W.....	X004480	NLSN	89613K.....	P206552	NLSN	89731K.....	J240007	NLSN	89950C.....	P206298	NLSN
89354051.....	M090520	DFLX	89526W20.....	X004480	FTGD	89614K.....	J240004	NLSN	89732K.....	P206555	NLSN	89951A.....	J092689	NLSN
89354055.....	M090520	DFLX	89527B.....	J000216	NLSN	89615K.....	J240004	NLSN	89733K.....	J024838	NLSN	89955K.....	P207619	NLSN
						89616K.....	J240005	NLSN	89733K.....	J024838	NLSN	89957K.....	P207568	NLSN
										J034674	NLSN	89958K.....	P207581	NLSN

Cross Reference

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89959K	P207567	NLSN	8NG28042	P206410	AST	90009	M085008	RKRM	90385A	P222756	NLSN	90847C	P207345	NLSN
89960K	P207620	NLSN		P206410	ASTEC	900091A	P224582	NLSN	90386A	P222757	NLSN	90857K	P224492	NLSN
89961K	P207566	NLSN		P206410	AA	900098A	J190002	NLSN	90387A	P222758	NLSN	90859A	P207339	NLSN
89962K	J009391	NLSN	8NG28044	P206411	AA	900109004004	X007785	MRMN	90388A	P222759	NLSN	90859C	J009547	NLSN
89964K	P206614	NLSN	8NG28080	P207667	AA	900109009003	X007784	MRMN	90410	P205979	XAIR	90866A	J000227	NLSN
89965K	P207567	NLSN	8NG28081	P207341	AA	900109009004	X007785	MRMN	90420	P205976	XAIR	90867A	J000230	NLSN
89966K	J009393	NLSN	8NG28090	P206403	ASTEC	900190A	J009479	NLSN	90438C	J540008	NLSN	90868A	J000232	NLSN
89967K	P206615	NLSN		P206403	AST	900199006	P206337	FMNT	90439C	P224608	NLSN	90869A	J000204	NLSN
89969K	P207582	NLSN		P206403	AA	900201	P270539	DYPC	90440C	P224706	NLSN	90870A	J000205	NLSN
89971K	P207584	NLSN	8NG280908	P206850	AA	900424	M085407	MRBR	90441C	P224611	NLSN	90871A	J000206	NLSN
89973K	P206616	NLSN	8NG28091	P206405	AA	900426	M085408	MRBR	90444A	P224710	NLSN	90872A	J000207	NLSN
89974K	P206617	NLSN	8NG28092	P206333	AA	90076A	P206523	NLSN	90444C	P224641	NLSN	90873A	J000200	NLSN
89985C	P216202	NLSN	8NG281072	P271511	AA	90077A	P206524	NLSN	90446A	P224711	NLSN	90874A	J000201	NLSN
89986C	P224635	NLSN	8NG28118	P206407	AST	90079A	P206525	NLSN	9045722	X007784	WSTI	90875A	J000202	NLSN
89988A	P224709	NLSN		P206407	AA	90080A	P206526	NLSN	9045723	X007785	WSTI	90876A	J000208	NLSN
89988C	P216205	NLSN		P206407	ASTEC	90092A	J000231	NLSN		X007785	FRTL	90877A	J000203	NLSN
89989C	P224638	NLSN	8NG28119	P206409	ASTEC	9013928	M120108	GM	90459A	P207338	NLSN	90878A	J000209	NLSN
89990C	P209910	NLSN		P206409	AST		M120108	TREX	90460A	P270538	DYPC	90889A	J190009	NLSN
89991C	P224698	NLSN		P206409	AA	9014271	M090544	WGMC	90460A	P207340	NLSN	90902K	P224481	NLSN
89993C	P216227	NLSN	8NG3100024	M101171	AA	901866	P206347	U C	90463A	J190002	NLSN	90903K	P224479	NLSN
89994C	P216228	NLSN	8NG3100025	M101171	AA	901867	P207289	U C	90464K	X004962	NLSN	90909A	P206304	NLSN
89996C	J009429	NLSN	8NG3100026	J009648	AA	901868	P206347	U C	90465A	J009560	NLSN	90909C	J014623	NLSN
8A4282	M090544	FMC	8NG3100125	P270539	AA	902353	M090210	U C	90466	X004482	MCHC	90910	M090594	RKRM
8A5098	M085023	CRAN	8NG48009	J024755	AA	90285	P206334	HRCN	90468K	J009514	NLSN	90910A	P224617	NLSN
8A5566A	M080024	FMC	8NG48010	P226150	AA	90298	P206338	TYLE	90469K	J009516	NLSN	90910C	P224618	NLSN
8A5810	M120197	FMC	8NG60001105	P206556	AA	90300	P224684	DFLX	90470K	J009518	NLSN	90913A	P206311	NLSN
8A6256	M100464	FMC	8NG60001106	X004539	AA	903059	M085056	U C	90510	P206299	XAIR	90915	M090146	RKRM
	M100464	LKBT	8NG80007	P206543	AA	90354A	X007833	NLSN	905154	X004482	U C	90915K	J000222	NLSN
8A6256A	M100464	FMC	8NG800071	P206509	AA		J009604	NLSN	90520	P206300	XAIR	90916	M090544	RKRM
8C1110	P207596	CAT	8XD448	M090544	RKRM	90355A	X007834	NLSN	90521K	P226151	NLSN	90916K	J000221	NLSN
8C8123	M085078	RYGO					J009605	NLSN	90527K	J009612	NLSN	90917	M090074	RKRM
	M085078	BABR					X006204	NLSN	90528K	J009611	NLSN	90929K	J000220	NLSN
	M085078	CAT					J009606	NLSN	90529K	J009613	NLSN	90945	M090781	RKRM
8CL17228	P206517	AA	900040K	J000224	NLSN	90356A	X007824	NLSN	90532A	P205979	NLSN	90958A	P207330	NLSN
8EG1000403	M101167	AA	900041K	J000227	NLSN		X006203	NLSN	90533A	P206299	NLSN	90975A	J018110	NLSN
8HB463	P206321	OKSH	900042K	J000228	NLSN	90357A	J190054	NLSN	90538A	P205976	NLSN	90979A	J038612	NLSN
8I5743	X007829	TIM	900043K	J000230	NLSN	90358A	J009607	NLSN	90539A	P206300	NLSN	90980A	J038611	NLSN
	X004476	BROW	900044K	J000232	NLSN		X007805	NLSN	90546K	P222740	NLSN	90993	P216174	HRCN
	X004476	CAT	900045K	J000233	NLSN		X006202	NLSN	90547K	P222741	NLSN	90HL07R60	P215307	CASE
8I5746	X004482	BROW	900046A	J008671	NLSN		X006202	FTGD	90554K	P222742	NLSN	90UH1	P206518	ACFT
	X004482	CAT	900048A	P206339	NLSN	90359A	J190055	NLSN	90560A	J190046	NLSN	910033	P207354	U C
	X004482	TIM	900049A	P207335	NLSN	903604	P206319	U C	90561A	J190041	NLSN	9103074	M045193	MOB
8LT400	M090362	RKRM	900050A	P216172	NLSN	90360A	J190056	NLSN	90562A	P206344	NLSN		M045193	WLDN
8NG1000501	M085056	AA	900052A	P206340	NLSN	90361A	J190057	NLSN	90569A	P206615	NLSN	910807	P207283	U C
8NG1000503	P206324	AA	900053A	P224669	NLSN	90362A	J190058	NLSN	905722	M065034	U C	91083101	M085056	GRDL
8NG1000504	X004476	AA	900055A	J008681	NLSN		X007829	NLSN	90589C	P224609	NLSN	91083250	M065034	MJPR
8NG100081	P206519	AA	900056A	P206344	NLSN	90363A	J190059	NLSN	90593C	P224699	NLSN		M065034	GRDL
8NG1001506	M091050	AA	900057A	P207341	NLSN	90364A	J190060	NLSN	90595C	P224605	NLSN		M065034	JLGI
8NG1001507	P270538	AA	900058A	P207327	NLSN		X007830	NLSN	90597C	P224707	NLSN	91094960	P226140	KTSU
8NG1001508	P206342	AA	900059A	P206346	NLSN	90365A	X007831	NLSN	90600413	M100146	IR		P226140	DMAG
8NG1001602	P207322	AA	900061A	P207332	NLSN		J190061	NLSN	90600424	M100048	IR		P226140	MH
8NG1001604	P270532	AA	900062A	P207365	NLSN	90366A	J009623	NLSN		M100048	IRT	91095	P206399	HRCN
8NG1001608	M060251	AA	900063A	P207366	NLSN		X007784	NLSN	90600434	M090544	IR	91096	P207353	HRCN
8NG1002302	M091048	AA	900064A	P206282	NLSN	90367A	J190062	NLSN		M090544	IRT	91108	P207351	HRCN
8NG1002303	P226145	AA	900065A	P206283	NLSN	9036810011	M120235	VMER	90600435	X005207	IRT	91109	P207322	HRCN
8NG18000	M085206	AA	900065C	P206283	NLSN	903682001	P206347	VMER		X005207	IR	91126	P207366	HRCN
8NG18001	P207362	AA	900066A	P207359	NLSN	9036820011	P206347	VMER	90604C	P224707	NLSN	91126937	M100213	GM
8NG18002	P207361	AA	900067A	P207359	NLSN	90368A	J009624	NLSN	90615K	J000127	NLSN	911349	M045237	U C
8NG18003	P207366	ASTEC	900068A	P207352	NLSN		X007785	NLSN	90624A	P206299	NLSN	911613	M170101	U C
	P207366	AA	900069A	P207354	NLSN	90369A	X009076	NLSN	9063047	M085293	TREX	911614	X004539	U C
	P207366	AST	900070A	P207354	NLSN		J190063	NLSN	90631	J009631	TRUX	911615	P270543	U C
8NG20011105	P206544	AA	900072A	J009631	NLSN	90372A	P222744	NLSN	90691505	M100016	NAT	911616	P207667	U C
8NG20011107	X005207	AA	900073A	J009632	NLSN	90373A	P222745	NLSN		M100016	IRT	911617	P206559	U C
8NG20011112	P206362	AA	900074A	J009633	NLSN	90374A	P222746	NLSN	906922	M090301	U C	911618	P206338	U C
8NG20011113	P206397	AA	900076A	J009635	NLSN	90375A	P222747	NLSN	90786	J190003	HRCN	911619	P207341	U C
8NG20011114	P206309	AA	900077A	J009636	NLSN	90376A	P222748	NLSN	9079368	M170101	TREX	911624	P206851	U C
8NG2002002	P224628	AA	900078A	J009637	NLSN	90377A	P222749	NLSN	907996	P207566	U C	91163035	M085056	JLGI
8NG28016	P206340	AA	900080A	J009639	NLSN	90378A	P222750	NLSN	907997	P206607	U C		M085056	GRDL
8NG28023	X004484	AA	900081A	J009640	NLSN	90379A	P222751	NLSN	90822A	P207364	NLSN	91163035CP	M085056	JLGI
8NG28027	P206602	AA	900082A	J009641	NLSN	90380A	P222752	NLSN	908319T1	X007784	CASE	91173	P206400	HRCN
8NG28030	X004482	AA	900085A	J009644	NLSN	90382A	P222753	NLSN	908320T1	X007785	CASE	911753	M122300	IR
8NG2803035	X004480	AA	900086A	J009645	NLSN	90383A	P222754	NLSN	90847A	P206344	NLSN		M170101	CABT
			900089C	P224636	NLSN	90384A	P222755	NLSN						

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
911778.....	M090009	CABT	925002.....	P206849	TRUX	9330.....	P207361	AP	9371.....	P270532	TRUX	9400CP.....	P270837	HDMI
	M090009	IR	925262AA.....	M085056	SKYJ	9330C09102101.....	P206410	ENTW		P270532	AP	9400Z.....	P270539	HDMI
	M090009	IRT	925502.....	P207368	GOE	9331.....	P206328	AP	9372.....	P270534	TRUX	9406.....	P206353	AP
911782.....	M070050	CABT		P207368	TRUX		P206328	TRUX		P270534	AP	9408.....	P206354	AP
911784.....	M070008	IR	926002.....	P206850	TRUX	9332.....	P206327	TRUX	9373.....	P270536	TRUX	94238001.....	P270539	VMER
	M070008	IRT	926123.....	P270531	HSTR		P206327	AP	9374.....	P270538	TRUX	942380011.....	P270539	VMER
	M070008	CABT	9265.....	P207352	AP	9333.....	P206325	AP		P270538	AP	94286.....	P270359	CMI
911948.....	P207349	U C	92659.....	M080018	DRSS		P206325	TRUX	9375.....	P270539	TRUX	9429.....	J009429	WLKR
911949.....	P207351	U C		M080018	KTSU	9334.....	P206339	AP		P270539	AP		J009429	AP
911950.....	P207324	U C	92673.....	P206297	TRUX	9335.....	P206318	AP	9376.....	P270540	TRUX	9430.....	P206641	TRUX
911951.....	P207362	U C	92674.....	P206298	TRUX		P206318	TRUX		P270540	AP	94307.....	M085008	RKRM
911952.....	P207326	U C	92679.....	J092679	TRUX	9336.....	P207402	TRUX	9377.....	P270541	AP	944130.....	X004536	OK
91203058.....	M045237	GRDL		J092679	AP		P207402	AP		P270541	TRUX		X004536	TREX
91203087.....	P206306	GRDL	92689.....	J092689	TRUX	93368.....	P206321	CRMY	9378.....	P270535	TRUX	9450.....	P270540	HDMI
91233003.....	M065071	GRDL		J092689	AP	9337.....	P206397	AP		P270535	AP		P270540	ECS
912361.....	P206370	U C	92695.....	P206297	TRUX	9338.....	P206398	AP		P270535	DFLX	94507.....	M120365	RKRM
91267.....	P206346	HRCN	92696.....	P206298	TRUX	9339.....	P206399	AP	9379.....	P270535	AP	9451.....	P206510	TRUX
	P206346	GRST	92697.....	P206298	TRUX	9340.....	P206400	AP	9381.....	X004536	TRUX		P206510	AP
91279.....	J009649	HRCN	927002.....	P206851	TRUX	934001.....	P205976	DFLX		X004536	GOE	9452.....	P206511	TRUX
	J009649	GRST	92701012391.....	M090158	GRVE	9341.....	P205979	TRUX		X004536	AP		P206511	AP
91301.....	M065030	GNRC	9270102391.....	M090158	GRVE	9342.....	P206299	GOE	9382.....	X004537	AP	9453.....	P206512	TRUX
9141094.....	P206546	VLVO	9275.....	P270535	HDMI		P206299	TRUX		X004537	TRUX		P206512	AP
91410944.....	P206546	VLVO		P270535	XAIR	934270.....	X004484	IVECO		X004537	GOE	945530011.....	P270541	VMER
91410947.....	P206546	VLVO	92794437.....	H001035	IR	934285.....	X004482	IVECO	9383.....	X004476	AP	9456.....	P206508	AP
91413140.....	P206371	JLGI	928002.....	P207369	TRUX	934286.....	X004480	IVECO		X004476	TRUX		P206508	TRUX
9150.....	P270530	ECS		P207369	GOE	9343.....	P205976	TRUX		X004476	GOE	94569.....	P206602	CMI
9155711.....	P206546	VLVO	9283113008.....	M122300	EIMC	9344.....	P206300	TRUX	9384.....	X004478	AP	9457.....	P206509	GOE
91557116.....	P206546	VLVO	9284749.....	M100146	GRVE	9345.....	P206617	AP		X004478	TRUX		P206509	AP
916833.....	X004482	U C	929002A.....	P206331	NLSN	9346.....	P206616	AP	9385.....	X004480	TRUX		P206509	TRUX
916834.....	P206346	U C	929004A.....	P206333	NLSN	934766.....	X005207	IVECO		X004480	AP	9458.....	P206543	AP
916864.....	P206346	U C	929005A.....	P206333	NLSN	9350.....	P270538	HDMI		X004480	GOE	945946.....	X004484	TREX
9186262.....	P206546	VLVO	929006A.....	P206334	NLSN		P270538	XAIR	9386.....	X004482	GOE		X004484	OK
9186269.....	J000220	GDLS	929007A.....	P206336	NLSN		P270538	ECS		X004482	TRUX	946100325.....	P206280	RSCO
91910.....	M090594	RKRM	929014K.....	P206333	NLSN		P207784	AP		X004482	AP		P206280	BRLEE
919206.....	P208394	U C	929015K.....	P206334	NLSN		P207784	TRUX	9386890.....	X004484	KRON	9470.....	P207619	AP
9200.....	P270532	HDMI	929022K.....	P206335	NLSN	935001.....	P206300	DFLX	9386900.....	P208374	KRON		P207619	GOE
	P270532	XAIR	929023K.....	P206336	NLSN	9350CP.....	P271508	HDMI	9386910.....	J190003	KRON		P207619	TRUX
920007402.....	M065044	CASE	929024A.....	J000127	NLSN	9350Z.....	P270538	HDMI	9386920.....	M100213	KRON	9472.....	P207582	AP
920018271.....	P206409	CASE	929025A.....	P206334	NLSN	9354.....	P206515	TRUX	9387.....	X004484	AP	9473.....	P207581	TRUX
920018376.....	P206407	CASE	929026A.....	P206335	NLSN	9355.....	P206516	TRUX		X004484	AP		P207581	AP
920019350.....	P206408	CASE	929027A.....	P206336	NLSN	935598.....	P270838	IVECO		X004484	GOE	9474.....	P206614	AP
920019377.....	P206406	CASE	929030A.....	P206335	NLSN	9356.....	P206517	TRUX	9388.....	X004539	AP		P206614	GOE
920019473.....	M001702	NH	929034S.....	P224685	NLSN	9357.....	P206518	TRUX		X004539	GOE		P206614	TRUX
920019547.....	M001502	NH	929035S.....	P224686	NLSN		P206518	AP		X004539	TRUX	9474Q.....	P206614	AP
920019550.....	M001756	NH	929036S.....	P224687	NLSN	9358.....	P206519	TRUX	9389.....	X004538	GOE	9475.....	P207567	AP
920034AA.....	J009604	SKYJ	9300.....	P270536	XAIR		P206519	AP		X004538	AP		P207567	TRUX
9202940451.....	M100146	EIMC		P270536	HDMI	9359.....	P206521	AP		X004538	TRUX	9476.....	P207620	TRUX
920507.....	P207282	U C	9300CP.....	P271507	HDMI		P206521	TRUX	9390.....	P206612	AP		P207620	AP
9206602.....	P206602	NEWFLY	9303.....	P207335	AP	935952.....	M090091	IVECO		P206612	TRUX	9478.....	P206615	TRUX
9206960019.....	P270540	KLMA	9304.....	P206341	AP	9360.....	P206520	AP	9391.....	J009391	AP		P206615	AP
921097.....	P206409	DYPC	9305.....	P206343	AP		P206520	TRUX		J009391	TRUX	9479.....	J009479	TRUX
921098.....	P206604	DYPC	9306.....	P206345	AP	93610450.....	X004478	DMAG	9392.....	P207568	AP		J009479	AP
9214205.....	M100016	TREX	9308.....	P206348	AP		X004478	MH		P207568	TRUX	9486.....	J009486	TRUX
	M100016	VME	9308052.....	P226146	ELGN		X004478	MH	9393.....	J009393	TRUX		J009486	AP
9218031.....	M090095	TREX	9308053.....	X004482	ELGN	93610500.....	P206409	MH		J009393	AP	9487.....	J009487	TRUX
	M090095	VME	9309.....	P206349	AP		P206409	KTSU	9394.....	P207566	TRUX	9490.....	P206608	TRUX
	M090095	ECLD	9310.....	P206350	AP		P206409	DMAG		P207566	AP		P206608	AP
921989.....	M045237	DYPC	9312.....	P206279	AP	936203.....	M120189	IVECO	9395.....	P206604	TRUX	9491.....	P206609	TRUX
921997.....	P206301	DYPC	9313.....	P206280	AP	9363.....	P206523	TRUX		P206604	AP		P206609	AP
92234.....	P206321	HRCN	931359AA.....	M060055	SKYJ		P206523	AP	9396.....	P206605	AP	9492.....	P206610	TRUX
9225.....	P270533	HDMI	9314.....	P206281	AP	9364.....	P206524	AP		P206605	TRUX		P206610	AP
	P270533	XAIR	9314C094115.....	X004480	ENTW		P206524	TRUX	9397.....	P213191	AP	94927.....	P207394	CMI
922701.....	P270536	U C	9314C094120.....	P206408	ENTW		P206525	AP		P213191	TRUX	9493.....	P206611	AP
9228310001.....	X004537	KLMA	9315.....	P206282	AP	9365.....	P206525	TRUX	9398.....	P206604	AP		P206611	TRUX
9228310002.....	X004538	KLMA	9317.....	P206283	AP	9366.....	P206526	TRUX		P206604	TRUX	9495.....	P207598	TRUX
9228310004.....	X004482	KLMA	9318.....	P207350	AP		P206526	CSND	9399.....	P206606	AP		P207598	AP
9228310005.....	X004480	KLMA	931900.....	P226142	SAME	93671042.....	M090210	GRDL	9400.....	P270539	XAIR	9500.....	P270541	XAIR
923002.....	P224684	TRUX	931SA0393.....	M120100	CLRK	9368.....	P270542	AP		P270539	GRMC		P270541	HDMI
924002.....	P207367	TRUX	931SA185.....	M120100	CLRK	9369.....	P270543	TRUX		P270539	ECS	9500900008.....	M120365	IR
924465.....	P207331	U C	931SB0393.....	M090072	CLRK		P270543	TRUX		P270539	HDMI	9500CP.....	P270838	HDMI
924466.....	P207365	U C	932367.....	M080024	IVECO	9370.....	P270533	AP	94006.....	M100049	RKRM	9500Z.....	P270541	HDMI
9250.....	P270534	XAIR	9329.....	P207363	AP		P270533	TRUX	94007.....	M090538	RKRM	9501.....	P206600	TRUX
	P270534	HDMI											P206600	TRUX

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	
9502.....	P206601.....	AP	9607.....	X007805.....	AP	9678.....	P222747.....	TRUX	986063.....	P207596.....	CHAMP	9Y0177.....	P206408.....	CAT	
950250016.....	M045237.....	EIMC		X007805.....	TRUX	9680.....	P222748.....	TRUX	9896.....	P270530.....	TRUX	9Y1561.....	X004484.....	CAT	
9503.....	P206602.....	TRUX	9610.....	J009612.....	TRUX	9681.....	P222749.....	TRUX	9897.....	P270531.....	TRUX	9Y3815.....	M001502.....	CAT	
	P206602.....	AP		J009612.....	AP	9682.....	P222750.....	TRUX	990023.....	X004478.....	TPORT	9Y8315.....	M001502.....	CAT	
9504.....	P206603.....	AP	9611.....	J009611.....	AP	9683.....	P222751.....	TRUX	9901.....	P222748.....	AP	A			
	P206603.....	TRUX		J009611.....	TRUX	9684.....	P222752.....	TRUX	9913.....	P206403.....	AP		A004482.....	X004482.....	CRAN
9506.....	P207596.....	TRUX	9612.....	J009612.....	AP	9686.....	P222753.....	TRUX	9914.....	P206404.....	AP		A017851.....	P206409.....	CASE
	P207596.....	AP		P206604.....	TRUX	9687.....	P222754.....	TRUX	9915.....	P206405.....	AP	A0409520000.....	P206410.....	FRTL	
9514.....	J009514.....	TRUX	9613.....	J009613.....	TRUX	9688.....	P222755.....	TRUX	992L1.....	M100464.....	DREO	A0410342.....	M090535.....	FRTL	
	J009514.....	AP		J009613.....	AP	9690.....	P222756.....	TRUX	992L11.....	M090535.....	DREO	A04103420.....	M090535.....	FR	
9516.....	J009516.....	AP	9614.....	J009614.....	TRUX	9692.....	P222757.....	TRUX	992L12.....	M090544.....	DREO	A0410561.....	M100464.....	FRTL	
	J009516.....	TRUX		J009614.....	AP	9693.....	P222758.....	TRUX	992L13.....	M100464.....	DREO	A04105610.....	M100464.....	FRTL	
9518.....	J009518.....	AP	9615.....	P206607.....	TRUX	9694.....	P222759.....	TRUX	9941436.....	J190003.....	ENGN	A04105610.....	M100464.....	FRTL	
	J009518.....	TRUX		P206607.....	AP	9696.....	X007784.....	GOE	9948.....	P206331.....	ICAB	A04105611.....	M100464.....	FRTL	
9531.....	P207322.....	AP	96156.....	M080018.....	JNDR	9697.....	X007785.....	GOE	994819.....	X004536.....	TKNG	A04105620.....	M090544.....	FRTL	
9532.....	P207324.....	AP	9616.....	P210110.....	TRUX	9698.....	X007824.....	GOE	99487900034.....	X004482.....	FXBL	A0410617.....	M090544.....	FRTL	
9533.....	P207325.....	AP		P210110.....	AP	9699.....	X007805.....	GOE	9949979.....	M090544.....	KOEH	A04106170.....	M090544.....	FRTL	
9534.....	P207326.....	AP	9617.....	J009614.....	TRUX	9701300001.....	M090535.....	BRED	997222C1.....	M090538.....	NAVI	A04106171.....	M090544.....	FRTL	
9535.....	P207327.....	AP	9618.....	J009618.....	TRUX	9704.....	P270542.....	TRUX	998025C1.....	M085171.....	NAVI	A0410618.....	M100464.....	FRTL	
9536.....	P207328.....	AP		J009618.....	AP	9706292.....	X007824.....	NH	998580.....	M090544.....	VLVO	A04106180.....	M090544.....	FRTL	
9537.....	P207329.....	AP	9620.....	P206344.....	AP		X007824.....	VSTL		M090544.....	WGMC	A04106181.....	M100464.....	FRTL	
9538.....	P207330.....	AP	96206.....	P207402.....	CMI	9706293.....	X007785.....	CASE	9989101A.....	P206340.....	ENGN	A0410618.....	M090535.....	FRTL	
9539.....	P206346.....	AP	96207.....	M120751.....	CMI		X007805.....	NH	9990000767.....	P206602.....	BIAM	A0410879.....	M090535.....	FRTL	
9540.....	P207331.....	AP	96208.....	P206365.....	CMI	9706674.....	P207298.....	NH		P206602.....	ONTB	A04108790.....	M090535.....	FRTL	
9541.....	P207332.....	AP	96223.....	M001505.....	CMI		P207298.....	VSTL	9999.....	M060251.....	TMCO	A04108791.....	M090535.....	FRTL	
9542.....	P206349.....	AP	9623.....	X007784.....	TRUX	9707490.....	P207297.....	NH	99M090362.....	M090362.....	HARLEY	A04109610.....	M100464.....	FRTL	
9545.....	P207345.....	AP	9623618.....	P206407.....	MCII		P207297.....	VSTL	99M100464.....	M100464.....	HARLEY	A041144700.....	M100464.....	FRTL	
9546.....	P207346.....	AP	9624.....	X007785.....	TRUX	9713.....	P207582.....	TRUX	9F6433.....	M120100.....	CAT	A041144700.....	M100464.....	FRTL	
9547.....	J009547.....	AP	9628.....	P224841.....	TRUX	9714.....	P207567.....	TRUX	9H0047.....	M120100.....	LKBT	A04114471.....	M100464.....	FRTL	
9550.....	P270542.....	HDMI	9629.....	J009629.....	TRUX	9715.....	P207584.....	AP		M120100.....	FMC	A04116940.....	M100465.....	FRTL	
				J009629.....	AP		P207584.....	GOE	9H0547.....	P207339.....	LKBT	A04116941.....	M100464.....	FRTL	
9554.....	P206347.....	AP	9630.....	X004962.....	GOE	9722.....	P206326.....	TRUX	9H0554.....	M090538.....	FMC	A04117170.....	M100463.....	FRTL	
9557.....	P207339.....	AP		X004962.....	TRUX	972204010.....	P206336.....	BOSS		M090538.....	LKBT	A04117171.....	M100463.....	FRTL	
9559.....	P207354.....	AP	9631.....	J009631.....	AP	972303010.....	P206334.....	BOSS	9H47.....	M120100.....	FMC	A04118400.....	M100465.....	FRTL	
9560.....	J009560.....	AP	9632.....	J009632.....	AP	972335010.....	P206335.....	BOSS	9H554.....	M090538.....	FMC	A0411843.....	M100465.....	FRTL	
9561.....	P207347.....	AP	9633.....	J009633.....	AP	9724.....	P206512.....	TRUX	9HB910.....	M100463.....	OKSH	A04118430.....	M100465.....	FRTL	
9562.....	P207349.....	AP	9635.....	J009635.....	AP	9725.....	P206511.....	TRUX	9LT400.....	M090362.....	RKRM	A0412094.....	M100465.....	FRTL	
9563.....	P207350.....	AP	9636.....	J009636.....	AP	9726292.....	X007824.....	VSTL	9LT500.....	M090072.....	RKRM	A04120940.....	M100465.....	FRTL	
9564.....	P207351.....	AP	9637.....	J009637.....	AP	9730.....	J190060.....	TRUX	9N8185.....	M190002.....	CAT	A0412096000.....	X007785.....	MERS	
9566.....	P207353.....	AP	9639.....	J009639.....	AP	9731.....	J190061.....	TRUX	9N8198.....	M065044.....	CAT	A0412096001.....	X007784.....	MERS	
9567.....	P207354.....	AP	9640.....	J009640.....	AP	9732.....	J009623.....	TRUX		M065044.....	RYGO	A04122700.....	M100463.....	FRTL	
9571.....	P271507.....	TRUX	9641.....	J009641.....	AP	9733.....	X007785.....	TRUX	9S0038.....	P208326.....	CAT	A04125560.....	M100465.....	FRTL	
	P271507.....	AP	9642100072.....	M100464.....	MTWC	97342400232.....	M120108.....	FXBL	9S200.....	P270532.....	HDMI	A0412966.....	M100465.....	FRTL	
9572.....	P271508.....	AP		M100464.....	GRVE	9737.....	J009612.....	TRUX	9S225.....	P270533.....	HDMI	A04129660.....	M100465.....	FRTL	
9573.....	P270837.....	AP	9642100076.....	M085078.....	GRVE	97496413.....	P206409.....	IVECO	9S250.....	P270534.....	HDMI	A04140750.....	M100580.....	FRTL	
	P270837.....	TRUX		M085078.....	MTWC	97926300001.....	M120189.....	UCP	9S275.....	P270535.....	HDMI	A0414075000.....	M100580.....	FRTL	
9575.....	P270838.....	TRUX	9644.....	J009644.....	AP		M120189.....	FXBL	9S300.....	P270536.....	HDMI		M100580.....	MERS	
	P270838.....	AP	9645.....	J009645.....	AP	979541R91.....	M090544.....	NAVI	9S300CP.....	P271507.....	HDMI	A04164220.....	M120365.....	MERS	
9577.....	P271511.....	AP	9648.....	J009648.....	AP	97977600026.....	P206403.....	FXBL	9S350.....	P270538.....	HDMI	A0416422000.....	M120365.....	CAT	
9581.....	P206521.....	TRUX		J009648.....	TRUX	97977600238.....	P210110.....	FXBL	9S350CP.....	P271508.....	HDMI		M120365.....	MERS	
9587.....	P206617.....	GOE	9649.....	J009649.....	TRUX	9798.....	P206511.....	TRUX	9S400.....	P270539.....	HDMI	A0416704002.....	M110311.....	MERS	
	P206617.....	TRUX		J009649.....	AP	9799.....	P206512.....	TRUX	9S400CP.....	P270837.....	HDMI		M110311.....	FRTL	
	P206617.....	AP	96411.....	M085008.....	WGMC	980001350.....	X004539.....	GAME	9S450.....	P270540.....	HDMI	A0495200.....	P206410.....	FRTL	
9598.....	P206367.....	GOE		M085008.....	DLEQ	980011834.....	J190045.....	GAME	9S500.....	P270541.....	HDMI	A0534253.....	P206403.....	WTLK	
	P206367.....	AP	9650.....	J009650.....	AP	9801.....	P206508.....	TRUX	9S500CP.....	P270838.....	HDMI		P206403.....	AECW	
9599.....	P207281.....	TRUX	9652.....	P222018.....	TRUX	9803.....	P206509.....	TRUX	9S550.....	P270542.....	HDMI	A0534254.....	P206409.....	WTLK	
9600.....	P270543.....	HDMI	9653.....	P222018.....	TRUX	9804.....	P206508.....	TRUX	9S600.....	P270543.....	HDMI	A0546090.....	P206405.....	AECW	
	P206324.....	AP	9656.....	J009611.....	TRUX	9805.....	P206510.....	TRUX	9S600CP.....	P271511.....	HDMI	A0574901CJ.....	P213191.....	ONTB	
	P206324.....	XAIR	96600512.....	M060037.....	GRDL	9806.....	P206511.....	TRUX					P213191.....	BIAM	
	P206324.....	TRUX	9664.....	J190056.....	TRUX	9807.....	P206512.....	TRUX	9XD354.....	M085008.....	RKRM				
	P206324.....	GOE	9665.....	J190057.....	TRUX	9810.....	P224492.....	TRUX	9XD358.....	M090146.....	RKRM	A07849P05.....	M120108.....	GRDL	
9600CP.....	P271511.....	HDMI	9666.....	X007831.....	TRUX	9811.....	P205834.....	TRUX	9XD400.....	M090544.....	RKRM	A118960.....	M120665.....	MNTW	
96014149.....	P206327.....	DLTC	9667.....	J190059.....	TRUX	982438003.....	X004539.....	CMPR	9XD403.....	M090544.....	RKRM		J190062.....	MTWC	
96028649.....	P207667.....	DLTC	9668.....	X007830.....	TRUX	9824380040026.....	P207596.....	CMPR	9XD404.....	M090544.....	RKRM	A118960.....	J190054.....	MNTW	
9604.....	J009604.....	TRUX	9669.....	X007831.....	TRUX	9824380090004.....	X004476.....	CMPR	9XD405.....	M090544.....	RKRM	A1204214.....	M100464.....	PETTI	
	X007824.....	AP	9670.....	J190062.....	TRUX	9824380090006.....	X004478.....	CMPR	9XD408.....	M090544.....	RKRM	A1204227.....	M090535.....	PETTI	
96047289.....	X007784.....	DLTC	9671.....	X009076.....	TRUX	9824380090009.....	X004480.....	CMPR	9XD408.....	M090544.....	RKRM	A1204265.....	M120225.....	PETTI	
96047309.....	P226155.....	DLTC	9673152.....	M001702.....	CASE	9837.....	M070028.....	CRMY	9XD448.....	M090544.....	RKRM	A1204277.....	M120365.....	PETTI	
96047569.....	P206410.....	DLTC		M001702.....	NH	98423.....	M065065.....	CRMY	9XD500.....	M090074.....	RKRM	A134171.....	X004478.....	AMHO	
9605.....	J009605.....	TRUX		M001702.....	KBCO	985250008.....	M080018.....	EIMC	9XD505.....	M090074.....	RKRM	A135428.....	M060037.....	GRVE	
	J009605.....	AP	9674.....	P222744.....	TRUX	985250008.....	M080018.....	EIMC	9XD508.....	M090535.....	RKRM		M060037.....	Marine	
96057001.....	M065044.....	VMER	9675.....	P222745.....	TRUX	985250008.....	M080018.....	EIMC	9XD508W.....	M090535.....	RKRM		M060037.....	MTWC	
960570011.....	M065044.....	VMER	9676.....	P222746.....	TRUX	986055.....	M060158.....	CHAMP	9XD548.....	M090074.....	RKRM		M060037.....	SHUT	
9606.....	J009606.....	AP							9Y0176.....	P206407.....	CAT		M060037.....	CASE	

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
A135430.....	M070068	CASE	A3764910240..	P206519	FRTL	A602499001	P207332	VMER	AC504	P206375	EAGL	AS350	J000201	AP
A139977.....	X004482	LRAN	A3764920159..	P206554	FRTL	A60AF	J000209	TORCA	ACU5266.....	X004478	ROVR	AS35A	J000201	GRMC
A14105.....	P206601	IR	A3764920259..	P206552	FRTL	A6290	M101170	GNRC		X004478	MULTI	AS3A	J000200	GRMC
A14105X1	P206602	IR	A3764920640..	X007785	FRTL	A6814910400..	M120448	FRTL		X004478	UNIP	AS400	J000202	TRUX
A141843.....	X004480	LRAN	A3764921340..	X007784	FRTL	A7471	P206303	XMN		X004478	LEYL		J000202	AP
A147178.....	X004482	MCC	A3764921440..	P206602	FRTL		P206303	AMC	ACU5267.....	X004480	MULTI	AS4A	J000202	GRMC
	X004482	CASE	A3764921940..	X007830	FRTL	A8593386	X006203	RNDR		X004480	UNIP	AS500	J000203	AP
A14789.....	X004476	IR	A3764922104..	P206311	FRTL	A8596162	P226148	RNDR		X004480	ROVR		J000203	TRUX
A162292.....	X004484	CASE	A3764922204..	P208388	FRTL	A8599672	P206403	RNDR		X004480	LEYL	AS5A	J000203	GRMC
A1636	P206303	SAKR	A3764922604..	P207290	FRTL	A8599673	X004536	RNDR	AD300	P207619	RKRM	ASKS191521	M080024	HSTR
A166072.....	P207397	ELECT	A3964920040..	X004480	MERS	A8599674	P206306	RNDR	AD302	P206612	RKRM	ASKS477902	M060037	HSTR
A173381.....	M001703	CASE	A400	P206304	RKRM	A8605649	P270543	RNDR	AD308	J009393	RKRM	AT10646	M004523	JNDR
A17851.....	P206409	CASE		X006203	AP	A8605660	X004539	RNDR	AD351	P206605	RKRM	AT177974	M001702	JNDR
	P206409	MJPR		X006203	GOE	A8891	M060250	GNRC	AD352	P206613	RKRM		M001702	CMCO
A19563.....	M070008	CASE		X006203	TRUX	AA200	P206306	RKRM	AD354	P207582	RKRM	AT182928	M001503	JNDR
A199510.....	P206509	GRVE	A40024.....	J024746	RKRM	AA250	P206308	RKRM	AD358	P207581	RKRM	AT252689	X004482	JNDR
	P206509	MNTW	A40024PL	J024757	RKRM	AA275	P206927	RKRM	AD401	P207567	RKRM		X004482	BEQP
A200	P207415	RKRM	A40036.....	P208366	RKRM	AA300	P206309	RKRM	AD402	P207567	RKRM	AT400	P207367	RKRM
A2036926.....	P206411	CASE	A40036PL	J034746	RKRM	AA30024	P208330	RKRM	AD404	P206617	RKRM		P207367	PDCI
	P206411	PTN	A40048.....	P207295	RKRM	AA30024PL	J240016	RKRM	AD455	P207582	RKRM	AT4863	M120100	GRDL
A20AF	J000205	TORCA	A40048PL	P207320	RKRM	AA30024PL	P207312	RKRM	AD500	P206615	RKRM	AT500	P206849	RKRM
	J000204	TORCA	A40060.....	P207290	RKRM	AA33992	M090544	HRSN	AD506	P206615	RKRM		P206849	PDCI
A21464.....	M065071	CASE	A40060PL	P207301	RKRM	AA350	P206310	RKRM	AE12380	P206303	XMN	AT550	P207368	PDCI
A215675.....	M120100	JOY	A40072PL	P216202	RKRM	AA35024	J024748	RKRM		P206303	AMC		P207368	RKRM
A22AF	J000205	TORCA	A400PL	P207308	RKRM	AA35024PL	P206385	RKRM	AE15200	P206303	AMC	AT55914	X004480	JNDR
A2300003.....	M120131	UPTI	A40801.....	M090009	ROUS	AA35036	P208358	RKRM		P206303	XMN	AT600	P206850	RKRM
A2300003001..	M120131	UPTI		M090009	DACR	AA35036PL	P208359	RKRM	AE20595.....	P206407	JNDR	AT6501101	M100016	HRSN
A2300003A001M120131		UPTI	A40AF	J000202	TORCA	AA35048	P206382	RKRM		P206407	CMCO		M100016	CABT
A2300051001..	M090823	UPTI	A41210A	P206344	EAGL	AA35048PL	P206386	RKRM	AE20595P221454	P206407	JNDR	AT650111	M100016	HRSN
A2318028.....	M085023	PETTI	A41212A	P206344	EAGL	AA400	P206311	RKRM	AE20601.....	M085023	JNDR	AT65079	X004480	JNDR
A2318037.....	M085008	PETTI	A41818A	P206345	EAGL	AA40024	J024748	RKRM	AE31390.....	P206343	XMN	AT700	P206851	RKRM
A2318051.....	M090544	PETTI	A4194907045..	P270536	FRTL	AA40024PL	J024749	RKRM		P206343	AMC	AT800	P207369	RKRM
A2320050001..	M001505	UPTI	A4194927029..	M070068	FRTL	AA40036	P208358	RKRM	AE56777.....	P206601	JNDR	AU100240	M101169	AST
A23476	M065071	CASE	A42229.....	M065030	CASE	AA40036PL	P208359	RKRM	AE56778.....	P206602	CMCO		M101169	ASTEC
A2350040001..	P222017	UPTI		M065030	MCC	AA40048	P206382	RKRM		P206602	JNDR	AU100263	M002121	AST
A2350179001..	M001865	UPTI	A44332.....	P206343	AMC	AA40048PL	P206386	RKRM	AEC03276B	M120365	OBIL		M002121	ASTEC
A2350217001..	M002164	UPTI		P206343	XMN	AA40060	P208388	RKRM	AEM001327	M001327	PBLT	AU100265	P206311	ASTEC
A2370001001..	M100016	UPTI	A45AF	J000208	TORCA	AA40060PL	P208389	RKRM	AF5108	P206546	XMN		P206311	AST
A2416	P206546	SAKR	A4957	M085023	CRAN	AA40072PL	J640005	RKRM		P206546	AMC	AU100481	P208386	AST
A24314.....	M065071	CASE	A500	P206305	RKRM	AA40096PL	P209913	RKRM	AF9844901	X004962	RVI		P208386	ASTEC
A250	P206301	RKRM		X006202	AP	AA400PL	P206384	RKRM	AG059617	M001432	AGCO	AU100482	M101170	ASTEC
A250179001..	M001865	UPTI		X006202	TRUX	AA500	P206312	RKRM	AG123684	M120235	AGCO		M101170	AST
A2522	P206343	SAKR		X006202	GOE	AA50024	J024750	RKRM		M120235	AGEM	AU100484	J008681	ASTEC
A25AF	J000206	TORCA	A50024.....	J024747	RKRM	AA50024PL	J024751	RKRM	AG123921	P208392	AGCO		J008681	AST
A275	P206927	RKRM	A50024PL	J024758	RKRM	AA50036	P208374	RKRM	AG126501	M002123	AGCO	AU100771	P206546	ASTEC
A27AF	J000207	TORCA	A50036.....	P216204	RKRM	AA50036ALZ	P208374	RKRM	AG126558	M001668	AGCO		P206546	AST
A300	P206302	RKRM	A50036PL	P216204	RKRM	AA50036PL	P208375	RKRM	AG1418A	P208386	EAGL	AU100772	P206602	ASTEC
	X004478	TRUX	A50048.....	P207296	RKRM	AA50048	P206383	RKRM	AG418K	P208386	EAGL		P206602	AST
A30024.....	P208326	RKRM	A50048PL	P207321	RKRM	AA50048ALZ	P206383	RKRM	AG514228	M085078	AGCO	AU103095	P206304	ASTEC
A30024PL	P207318	RKRM	A50060PL	P207302	RKRM	AA50048PL	P206387	RKRM	AG514354	X004538	AGCO		P206304	AST
A30036.....	P208326	RKRM	A50072PL	P216205	RKRM	AA50060	P208394	RKRM	AG518A	P208392	EAGL	AU103151	M090594	ASTEC
A30048.....	P207293	RKRM	A50084PL	P209912	RKRM	AA50060ALZ	P208394	RKRM	AG522580	P207282	AGCO		M090594	AST
A30048PL	P207318	RKRM	A50096.....	P209910	RKRM	AA50060PL	P208395	RKRM	AG522726	P206409	AGCO	AU103152	M002120	AST
A300PL	J014621	RKRM	A50096PL	P209910	RKRM	AA50072	P224600	RKRM	AG522729	M001503	AGCO		M002120	ASTEC
A306	P206303	UNVL	A500PL	P207309	RKRM	AA50072	P224600	RKRM	AG524K	J024751	EAGL	AU104372	M002118	AST
A30AF	J000200	TORCA	A500Q	X006202	AP	AA50096PL	P209912	RKRM	AG536K	P208375	EAGL		M002118	ASTEC
A31191.....	M120235	HDMI	A503A	P207339	EAGL	AA500PL	P206385	RKRM	AG555185	P206407	AGCO	AU104419	P206301	AST
A312.....	X006204	TRUX	A508A	P207339	EAGL	AA600	P207419	RKRM	AG605405	M090544	AGCO		P206301	ASTEC
	X006204	GOE	A508K	J009547	EAGL	AB3511K	J014622	EAGL	AH6019	M090538	FMC	AU104420	M001756	AST
	X006202	GOE	A50AF	J000203	TORCA	AB418A	P206384	EAGL	AI1000.....	P206519	EAGL		M001756	ASTEC
	X006204	AP	A51515A	P206347	EAGL	AB518A	P207298	EAGL	AI400	P206525	EAGL	AU104421	M065142	ASTEC
A3345404.....	M100043	AUXI	A51515K	P207346	EAGL	AB518K	P207309	EAGL	AI900	P206518	EAGL		M065142	AST
A350	P206303	RKRM	A52020A	P206348	EAGL	AB524K	J024758	EAGL	AJ40A	P206336	EAGL	AU104425	X007829	AST
	P206303	RYCO	A5540	X007785	CRAN	ABPN3535PLA	J009605	ALP		P206336	EAGL		X007829	ASTEC
	P206303	VIC	A5543	X007829	CRAN	ABPN3540EST	J000216	ALP	AJ50A	P206337	EAGL	AU105143	M090280	AST
A35036.....	P208350	RKRM	A5544	X004538	CRAN	ABPN3540PLA	J009606	ALP	ALG9047	J190059	AFC		M090280	AST
A35036PL	P216200	RKRM	A5545	X007830	CRAN	ABPN3540PLB	P222740	ALP	AP41818A	P207329	EAGL	AU106006	M045193	ASTEC
A35048PL	P207319	RKRM	A5546	X007831	CRAN	ABPN3540PLS	J009623	ALP	AP51515K	J190019	EAGL		M045193	AST
A350PL	J014622	RKRM	A5547	X007784	CRAN	ABPN3550EST	J000217	ALP	AP52020A	P206349	EAGL	AU106185	M001702	ASTEC
A35108.....	P206546	PUPR	A5548	X004539	CRAN	ABPN3550PLA	J009607	ALP	AR70100	P206411	JNDR		M001702	AST
A35AF	J000201	TORCA	A56029.....	M070028	CASE	ABPN3550PLB	P222741	ALP		P206411	CMCO	AU106186	M001593	ASTEC
A36280.....	M070050	DACR	A600	P207559	RKRM	ABPN3550PLS	J009624	ALP	AS25A	J000206	GRMC		M001593	AST
A3764910140..	P206521	FRTL				AC412	P206374	EAGL	AS2A	J000204	GRMC	AU106262	P207295	ASTEC
									AS300	J000200	AP		P207295	AST

(See the first page of this section for the Manufacturer's Code Listing)



CROSS REFERENCE

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
AU106263	M001503.....AST M001503..ASTEC		B35AA.....P222747..TORCA B35SA.....P222756..TORCA			BW151712.....P206606....KTSU BX0376.....M085023...ELGN			CB01419350...M001505...CMCO CB01423279...P206400...CMCO			CSP50024PL..J024751....RKRM CT250.....P206361....RKRM		
AU106905	P206304...ASTEC P206304...AST		B379720.....M085056..NLSN B400.....J000216....TRUX			C C1341.....M065044...GNRC C138018.....M090210...LRAN			CB01423280...P206318...CMCO CB01424452...M001504...CMCO			CT300SS.....P206544...RKRM CX162830....M065030....AMC		
AU109775	M085409.....AST M085409..ASTEC		B400V.....J000216....TRUX B40AA.....P222748..TORCA			C13941.....P206343...AMC P206343...XMN			CB01424458...M001504...CMCO CB01472552...P206370...CMCO			M065030....XMN M065030....AGCO		
AU110235	M002119...ASTEC M002119...AST		B412.....J000219....TRUX B45AA.....P222749..TORCA			C1555230BD..M100048...FMCO C1591.....M120367...GNRC			CB01476929...M090595...CMCO CB01477039...P207354...CMCO			M065030....FENT M065030....MF		
AU110244	J009604...ASTEC J009604...ASTEC		B45SA.....P222758..TORCA B500.....J000217....AP			C18A3779...P206411...CCML C1TT5230AT..M100049...FMCO			CB01477041...J190003...CMCO CB01477127...M002120...CMCO			CY5018.....P206410...HOBT CY5046.....J009487...HOBT		
AU110306	P206379...AST P206379...ASTEC		B500V.....J000217....TRUX P206300...RKRM			C1TT5230BD..M100464...FMCO C1TT5230DB..M100048...FMCO			CB01477133...J190025...CMCO CB01481031...P207332...CMCO					D
AU110479	P207394...ASTEC P207394...AST		B500V.....J000217....TRUX B50AA.....P222750..TORCA			C1TT5230BD..M100464...FMCO C2519859...M120189...URIG			CB01486387...J024838...CMCO CB01486531...M002134...CMCO			D0HA5225AC..M120135....FMCO D0HA5225AE..M120154....FMCO		
AU110808	P207322...ASTEC P207322...AST		B50AA.....P222750..TORCA B50SA.....P222759..TORCA			C2785030...M090362...URIG C2785032...M06410...URIG			CB01486532...P206554...CMCO CB01486535...P206323...CMCO			D0HA5225M..M120135....FMCO D0HA5230J...M090544....FMCO		
AU111497	P206370...AST P206370...ASTEC		B600.....J000218....TRUX J000218....AP			C28A1475...M100463...CCML C2TA5230A...M100049...FMCO			CB01487844...M002117...CMCO CB11472557...X006202...CMCO			D0HT5225CLA..M100465....FMCO D0HZ5230F...M120135....FMCO		
AU111507	P206370...ASTEC P206370...AST		B60AA.....P222751..TORCA B7T5230A...M060232...FMCO			C2T25230A...M100049...FMCO C300.....P206544...RKRM			CBDD000009...X004482...CUMS CDD000010...X004484...CUMS			D0HZ5230J...M090538....FMCO D0HZ5230K...M120135....FMCO		
AU111640	P206400...AST P206400...ASTEC		B8091034...P206407...ESSEX BACU5261...X004480...ROVR			C3440411...M080024...PTN M080024...CASE			CDD000012...M120100...CUMS CDD000013...M120235...CUMS			D0HZ5230L...M090074....FMCO D0HZ5230N...M120154....FMCO		
AU111836	J000221...AST J000221...ASTEC		X004480...LEYL X004480...UNIP			C350SS.....P206544...RKRM C35148.....P206546...AMC			CDD000028...P206315...CUMS CDD000029...P206323...CUMS			D0HZ5230S...M120153....FMCO D100312.....M090009...GALN		
AU111838	J000220...AST J000220...ASTEC		BB212.....J000211....AP BB234.....J000213....AP			P206546...XMN C3TA5230S...M090544...FMCO			CDD000030...P206328...CUMS CDD000031...P206554...CUMS			D100312.....M090009...GALN D100725.....M085056....DRSS		
AU111840	J000227...AST J000227...ASTEC		BB234.....J000213....AP BB300.....J000214....AP			C37A5230H...M120100...FMCO C3T5230B...M065065...FMCO			CDD000011...X004478...CUMS CDD000118...P206552...CUMS			M085056....GALN D101865.....M120100...DRSS		
AU112635	M001432...AST M001432...ASTEC		BB312.....J000215....AP BB400.....J000216....AP			C3T5230F...M090544...FMCO C400.....P206546...RKRM			CDD000122...M120225...CUMS CDD000123...P206555...CUMS			D101877.....M100048...GALN D114289.....M090170...DRSS		
AU113915	M085056...ASTEC M085056...AST		BC200FLAT..X004536...TESSI BC225FLAT..X004537...TESSI			C4000035...M100464...VLVO C4328.....M085008...PETTI			CDD000433...P226142...CUMS CDD000468...P206283...CUMS			D114338.....M085023...GALN D117248.....M090158...DRSS		
AU118505	P207347...AST P207347...ASTEC		BC250FLAT..X004476...TESSI BC275FLAT..X004538...TESSI			C4342589...P270536...CLRK C4P206347...P206347...VLVO			CDD000668...J009648...CUMS CDD000669...P206344...CUMS			M090158....GALN D126170.....M065065...GALN		
AU119660	P222746...ASTEC AX1630.....P207308...SRSD		BC300FLAT..X004478...TESSI BC400FLAT..X004482...TESSI			C4P206602...P206602...VLVO C4P206603...P206603...VLVO			CE200.....P207411...RKRM CE250.....P206366...RKRM			D132016.....M090535...ECS M090074...TESSI		
AY2582	M085023...ELGN		BC500FLAT..X004484...TESSI BC600FLAT..X004539...TESSI			C4T5230A...M085023...FMCO C4T5230B...M085023...FMCO			CE275.....P207413...RKRM CE300.....P206367...RKRM			D132038.....M100582...ECS D134590.....M090544...ECS		
B			BCU2364...X004482...LEYL X004482...ROVR			C500.....P206547...RKRM C500SS...P206547...RKRM			CE350.....P206368...RKRM CE400.....P206369...RKRM			D134591.....M090544...ECS D135511.....M100465...ECS		
B06105	P206302...HOIST P206309...HOIST		X004482...MULTI X004482...UNIP			C568.....J000232...GNRC C5T5S230A...M100048...FMCO			CE500.....P206370...RKRM CE600.....P207414...RKRM			D137594.....M070008...TESSI D137739.....M090781...ECS		
B102002	P213191...ENGLE B102003...J000203...ENGL		BCU7273...X004476...UNIP X004476...LEYL			C6H0006...M100572...FMC M100572...LGBT			CL1352.....M070028...MARA M070008...DRSS			D142572.....M100049...DRSS D150003.....M060037...ECS		
B102042	J000228...ENGL B102043...X007831...ENGL		X004476...ROVR BE3510...P226141...EAGL			C6H0006...M100572...FMC M100572...LBX			CE600.....P207414...RKRM CL1352.....M070028...MARA			D150004.....M065030...ECS D150005.....M070068...TESSI		
B106203	P207327...ENGL B126366...M100464...LRAN		BN2391621..P207282...CASE BN303454...P207339...CASE			C6T25230AH..M090544...FMCO C6T25230F...M090544...FMCO			CMP00290...P206409...ATCO CMP00417...X004480...ATCO			M070068....ECS D150006.....M070069...TESSI		
B126367	M090535...LRAN B126705...M090158...LRAN		P207339...TYLE BN303457...P207331...TYLE			C6T25230G...M060232...FMCO C6T25230H...M060232...FMCO			CMV07108XO..P206326...BMY CMV07109XO..X004482...BMY			M070069....ECS D150007.....M080024...ECS		
B144188	M120225...LRAN B200.....J000210...TRUX		P207339...TYLE BN303465...P206336...TYLE			C6T25230H...M060232...FMCO C7S4995...P270538...NH			CMV07110XO..X004478...BMY CN356A.....P206368...GRMC			M080024...TESSI D150008.....M090091...TESSI		
B20SA	P222752...TORCA B212.....J000211...TRUX		BN303467...J024754...TYLE BN309540...P206553...TYLE			C7T25230A...M100048...FMCO C7T25230E...M060232...FMCO			CN36A.....P206367...GRMC CN46A.....P206369...GRMC			M090091...ECS D150009.....M100016...ECS		
B214	J000211...AP J000211...AP		BN310689...M001702...CASE M001702...TYLE			C7T25230K...M060232...FMCO C7T25230M...M065065...FMCO			CN56A.....P206370...GRMC CN66A.....P207414...GRMC			M100016...TESSI D160002.....M090072...ECS		
B234	J000212...TRUX J000213...TRUX		BN310690...P270539...TYLE P270539...CASE			C8F5714.....J000228...NH C8HS5230G...M120108...FMCO			CO200.....P207405...RKRM CO250.....P206371...RKRM			D1NN5C208A..P270536....FIAT P270536...FMCO		
B253311	M090594...DRSS B25AA.....P222744...TORCA		BN313592...M001668...TYLE M001668...VENCH			C8HS5230H...M090074...FMCO C8HZ5230C...M090534...FMCO			CO300.....P206372...RKRM CO350.....P206373...RKRM			P270536...CASE P270536...NH		
B25SA	P222753...TORCA B27AA.....P222745...TORCA		M001668...CASE BN318141...J008681...CASE			C8TA5230M...M090280...FMCO C8T25230C...M090280...FMCO			CO400.....P206374...RKRM CO500.....P206375...RKRM			H001278...CASE H001278...PTN		
B27SA	P222754...TORCA B300.....J000214...AP		BN7146489..P270541...CASE P270541...TYLE			C9HA5225A...M070008...FMCO C9T25230A...M060232...FMCO			CP38A.....P206372...GRMC CP48A.....P206374...GRMC			D2HA5230AA..M090544....FMCO D2HS5230KA..M090158....FMCO		
B30AA	P222746...TORCA B30SA.....P222755...TORCA		BNP206507..P206507...WSTI BSK477902...M060037...HSTR			CA7462SY...P208338...FRAM CA8014.....P206546...FRAM			CP58A.....P206375...GRMC CP68A.....P207408...GRMC			D2HKYX004478..X004478....EIMC D2NKYX004480..X004480....EIMC		
B312	J000215...TRUX J000215...AP		BULK400...X004482...PDCI BULK500...X004538...PDCI			CB01419342...P207361...CMCO CB01419343...P207359...CMCO			CSP40024...J024748...RKRM CSP40048...P206382...RKRM			D2NKYX004482..X004482....EIMC D2NKYX004484..X004484....EIMC		
B30AA	P222746...TORCA B30SA.....P222755...TORCA		BSK477902...M060037...HSTR BST117A.....P206326...CMWK			CB01419346...P216197...CMCO CB01419347...P207559...CMCO			CSP40024...J024748...RKRM CSP40048...P206382...RKRM			D2NKYX004537..X004537....EIMC D2NM10170101..M120101....EIMC		

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
D3HA5225AAA	M090146	FMCO	DA0796	M065034	WBCO	E12651880	M122300	ECLD	E650024	M070050	RYGO	EH11068196	P207394	ECLD
D3HA5230FA	M090535	FMCO	DA2638	M065034	WBCO	E12651892	P207419	ECLD	E650057	M085008	AMHO	EH6232815	M120131	ECLD
D3HS5230GA	M100048	FMCO		M065034	KTSU	E130	M085023	EAGL	E650097	M090074	AMHO		P120131	VME
D3HS5230HA	M120365	FMCO		M065034	DRSS	E13039	M085023	EAGL		M090074	RYGO		M120131	VLVO
D3HZ5230D	M090146	FMCO	DA3580811	M120100	HRSN	E135	M070028	EAGL	E650102	M090158	AMHO	E110481S	X005207	EAGL
D3HZ5230M	M090535	FMCO	DA3590811	M120100	HRSN	E1351	M070028	EAGL		M090158	RYGO	EN163	M060005	WPOW
D3HZ5255A	M090146	FMCO	DA3590823	M090544	HRSN		M085023	EAGL	E650103	M090170	RYGO	EN1632	M045237	WPOW
D3TZ5230D	M065065	FMCO	DA3590824	M100464	HRSN	E1405	M085171	EAGL		M090170	AMHO	EN164	M070008	WPOW
D45000242	M090091	KWV	DA3590825	M100464	HRSN	E1HS5230AA	M100463	FMCO	E650105	M065065	RYGO	EN170	M070050	WPOW
D45000248	M100016	KWV	DA3590827	M085023	HRSN	E1HT5225BA	M110014	FMCO	E704	M120382	EAGL	EN171	M090009	WPOW
D45000259	M120450	KWV	DA3590829	M090538	HRSN	E1HZ5230A	M110014	FMCO	E705	M120566	EAGL	EN20948	M070068	ARDCO
D45000266	M101182	KWV	DA359088	M090074	HRSN	E201	M085023	EAGL	E707	M100213	EAGL	EN20949	M070008	ARDCO
D45000282	M100944	KWV	DA81670	M120108	WRNR	E202	M065065	EAGL	E708	M090547	EAGL	EN20951	M085206	ARDCO
D45000307	M100463	KWV	DC200	X004536	UCP	E203	M065065	EAGL	E725	M065030	EAGL		M085206	PTBN
D45009558	M110849	KWV	DC225	X004537	UCP	E204	M065065	EAGL	E735	M070069	EAGL	ENC0144	M070068	ARDCO
D49456	M070008	LRAN	DC250	X004476	UCP	E206	M100048	EAGL	E740	M080024	EAGL	ENE0004	M100048	ARDCO
D4HA5225EA	M090146	FMCO	DC275	X004538	UCP	E208	M085008	EAGL	E750	M090091	EAGL	ENE0188	P206333	PTBN
D4HZ5230C	M090146	FMCO	DC300	X004478	UCP	E209	M060232	EAGL	E8A0593	M085411	LKBT	ENE0189	P206334	ARDCO
D4NN5230F	M085078	NH	DC350	X004480	UCP	E20ST	J000210	TORCA	E8A0617	M002119	LKBT		P206334	PTBN
	M085078	CASE	DC400	X004482	UCP	E22ST	J000212	TORCA	E8A0618	P206315	LKBT	ENE0229	P207367	PTBN
D5443	J190003	GNRC	DL0201001	M120189	NPRT	E230	M085065	EAGL	E8A0619	M001503	LKBT		P207367	ARDCO
D5443R	J190003	GNRC		M120189	NEPN	E2355	M085008	EAGL	E8A0620	M001702	LKBT	ENE0292	P206397	ARDCO
D5HA5225HA	M100464	FMCO		M120189	NPLN	E25ST	J000211	TORCA	E8HT5225LA	M100807	FMCO	ENE0298	P207361	ARDCO
D5HS5230EA	M120225	FMCO	DOHZ5230F	M120135	FRTL	E27ST	J000213	TORCA	E8HZ5230H	M100807	FMCO	ENE0299	P206556	ARDCO
D5HZ5230G	M100464	FMCO		M120135	FMCO	E2HS5225EA	M100146	FMCO	E9218031	M090095	ECLD	ENE0300	P207419	ARDCO
D5NN5N202A	M070068	NH	DP51654	M060250	DFLX	E2HT5225AZB	M120366	FMCO	EB5665	M120418	HOBT	ENE0308	P206849	ARDCO
	M070068	FMCO	DP51654Q	M060250	DFLX	E2HT5225BCA	M100465	FMCO	EB5728	P206399	HOBT	ENE0337	M070068	ARDCO
D5TA5225BDA	M090538	FMCO	DSC200	X004536	TAC	E2HT5225BGA	M100465	FMCO	EB5792	P208364	HOBT	ENE0340	P206336	ARDCO
D5TA5225BDA1	M090538	FMCO	DSC250	X004476	TAC	E2HT5225BHA	M100464	FMCO	EB5922	M120418	HOBT	ET5048	M065071	HOBT
D5TQ5225BDA	M090538	FMCO	DSC275	X004538	TAC	E2HT5225BMA	M100465	FMCO	EB5933	P206326	HOBT	EX002000800000	P206407	PSIS
D5TZ5230AC	M065065	FMCO	DSC300	X004478	TAC	E2HT5225BMA	M100465	FMCO	EB5944	P206510	HOBT	EX0030000100000	P206507	PSIS
D5TZ5230AF	M065065	FMCO	DSC300N	J000214	TAC	E2HT5225L	M100465	FMCO	EB5945	P206411	HOBT		M060037	RNCO
D5TZ5230AH	M090538	FMCO	DSC350	X004480	TAC	E2HT5230ANA	M085172	FMCO	EB5946	P207619	HOBT	EX300021	M060158	RNCO
D5TZ5230CM	M065065	FMCO	DSC400	X004482	TAC	E2HZ5225AFB	M110012	FMCO	EB5954	P206315	HOBT	EX300040	M100146	RNCO
D5TZ5230J	M065065	FMCO	DSC500	X004484	TAC	E2HZ5230G	M085189	FMCO	EB5955	P206365	HOBT	EX302240	P208366	RNCO
D6667R	P206615	GNRC	DWM4410	M100464	PDCI	E2HZ5230L	M100465	FMCO	EB5959	P206407	HOBT	EX305528	P207031	RNCO
D6HS5230AA	M100464	FMCO	DX004482	X004482	DD	E2HZ5230R	M085172	FMCO	EB5960	P206320	HOBT	EX306040	P206410	RNCO
D6HS5230DA	M090072	FMCO	DX004484	X004484	DD	E2HZ5230S	M085172	FMCO	EB5967	P207354	HOBT	EX306140	P206525	RNCO
D6NN5C208A	P270534	NH	DX3590812	M100049	HRSN	E2HZ5230Y	M090544	FMCO	EB5969	P207328	HOBT	EX306190	P206519	RNCO
	P270534	FIAT	DX3590813	M090535	HRSN	E2HZ5230Z	M110012	FMCO	EB5972	P206335	HOBT	EZ3	J000214	GRMC
	P270534	CASE	DX359089	M090544	HRSN	E301	M090538	EAGL	EB5975	J009649	HOBT	EZ35	J000215	GRMC
	P270534	FMCO				E302	M120100	EAGL	EB5982	P207352	HOBT	EZ4	J000216	GRMC
D71668	M085023	LRAN				E303	M120365	EAGL	EB6010	M065044	HOBT	EZ5	J000217	GRMC
D7204	P206369	GNRC				E30ST	J000214	TORCA	EB6017	P206851	HOBT			
D7HT5225AJA	M100464	FMCO	E0300478	X007833	DETZ	E31505	M120108	EAGL	EB6025	P226157	HOBT			
D7HT5225BEA	M100463	FMCO	E0302842	P206849	DETZ	E32841	M090159	MJPR	EB6071	P206339	HOBT	F000687	X004538	TJAK
D7HT5225BNA	M120197	FMCO	E0303895	P206850	DETZ		M090159	CASE	EB6073	M002118	HOBT		X004538	JNDR
D7HT5225CLA	M100465	FMCO	E0555230CA	M100465	FMCO	E35ST	J000215	TORCA	EBC200	X004536	CLMP	F004250	M085078	JNDR
D7HT5230EA	M100465	FMCO	EOHT5225AB	M090534	FMCO	E3HT5225RA	M100464	FMCO	EBC225	X004537	CLMP	F010587	X004478	TJAK
D7HT5230FRA	M100465	FMCO	EOHT5225EB	M100464	FMCO	E3HZ5230B	M110189	FMCO	EBC250	X004476	CLMP	F024660	M070068	TJAK
D7HT5230FYA	M100463	FMCO	EOHT5225FA	M120366	FMCO	E401	M100049	EAGL	EBC275	X004538	CLMP	F054725	M070069	TJAK
D7HT5230GEA	M100465	FMCO	EOHZ5230A	M090534	FMCO	E4041463	X004539	ECLD	EBC300	X004478	CLMP	F10123	J190059	XMN
D810093	M060037	DAEW	EOHZ5230B	M090534	FMCO	E4043701	X004482	ECLD	EBC350	X004480	CLMP		J190059	AMC
D810150	M070068	DAEW	EOHZ5A231B	J009611	FMCO	E4047421	X004484	ECLD	EBC350ALZ	X006204	CLMP	F1200	X004536	EAGL
D810174	M065030	DAEW	E100154	M065044	CLJL	E40ST	J000216	TORCA	EBC400	X004482	CLMP	F122005	X004962	TJAK
D830151	M070069	DAEW	E101	M090544	EAGL	E45ST	J000219	TORCA	EBC400ALZ	X006203	CLMP		X004962	JNDR
D8HS5225CA	M100464	FMCO	E102	M090544	EAGL	E4HS5225EA	M120365	FMCO	EBC500	X004484	CLMP	F1225	X004537	EAGL
D8HS525EA	M100463	FMCO	E103	M090535	EAGL	E4HT5230BA	M085189	FMCO	EBC500ALZ	X006202	CLMP	F1250	X004476	EAGL
D8HT5230BA	M100465	FMCO		M090074	EAGL	E4HZ5230B	M085172	TERN	EBC600	X004539	CLMP	F1275	X004538	EAGL
D8HT5230CA	M100465	FMCO	E104	M090074	EAGL	E4HZ5230E	M085172	FMCO	ECL1828	X004482	PAI	F1300	X004478	EAGL
D8HZ5230AB	M100463	FMCO	E106	M090072	EAGL	E4NN5B233AA17M	X004476	NH	ECL1829	X004484	PAI	F1350	X004480	EAGL
D8HZ5230AE	M100464	FMCO	E108	M090146	EAGL	E4NN5N231AA	X004536	NH	EE100601	M120225	OKSH	F1400	X004482	EAGL
D8HZ5230AF	M100465	FMCO	E109	M085056	EAGL		X004536	FMCO	EEM1879	M090544	PAI	F1450	X004962	EAGL
D8HZ5230AT	M100465	FMCO		M090362	EAGL				EEM1895	M090781	PAI	F1500	X004484	EAGL
D8HZ5230AV	M100463	FMCO	E110	M085171	EAGL	E4NN5N233AA17M	X004476	NH	EEM1896	M090823	PAI	F1600	X004539	EAGL
D8HZ5230B	M100465	FMCO	E111	M100466	EAGL	E502	M120131	EAGL	EEM1899	M120566	PAI	F18658	M090170	FRYM
D8HZ5230F	M100465	FMCO	E112	M100465	EAGL	E50ST	J000217	TORCA	EEM1901	M090535	PAI	F18685	M045237	CASE
D8TZ5230AC	M090538	FMCO	E114	M100807	EAGL	E56990	M120100	LRAN	EEM1917	M120382	PAI	F19008	M090210	FRYM
D8TZ5230CF	M065065	FMCO	E115	M100695	EAGL	E5779	M002119	GNRC	EF9518	P206641	EAGL	F240	P206602	EAGL
D9HS5225JA	M100464	FMCO	E117	M090595	EAGL	E5HS5225BA	M080024	FMCO	EF9520	P206512	EAGL	F2500	P206603	EAGL
D9HZ5230A	M085172	FMCO	E119	M100582	EAGL	E5HZ5230B	M100464	FMCO	EG0938	M045237	EAGL	F2500PF	J009624	EAGL
D9HZ5A231J	J009612	FMCO	E123	M070008	EAGL	E60ST	J000218	TORCA	EH0201001	M100048	NPLN			
			E12574828	P207596	ECLD	E650006	M090544	AMHO						

Cross Reference

(See the first page of this section for the Manufacturer's Code Listing)



CROSS REFERENCE

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
F250K.....	P206611	EAGL	FL225.....	X004537	GRMC	GD1402841	M120365	LROI	H300.....	J000227	AP	HD2015.....	H001033	HAVA
F260.....	P207596	EAGL	FL25.....	X004476	GRMC	GD1406486	X004484	LROI		J000227	MDIESL	HD2016.....	H001034	HAVA
F260K.....	P207598	EAGL	FL275.....	X004538	GRMC	GD1413616	M090009	LROI		J000227	TRUX	HD2017.....	H001035	HAVA
F2A0375.....	M100580	LKBT	FL3.....	X004478	GRMC	GD1417607	P207365	LROI		P206523	RKRM	HD2030.....	H001278	HAVA
F300106.....	M070068	JNDR	FL35.....	X004480	GRMC	GD1417608	M120365	LROI	H300P.....	P206407	TRUX	HD2031.....	H001279	HAVA
	M070068	TJAK	FL4.....	X004482	GRMC	GD1422024	M060037	LROI	H312.....	J000228	AP	HD2036.....	H001284	HAVA
F330.....	J000227	EAGL	FL404.....	P206616	RKRM	GD169026	P206407	LROI		J000228	TRUX	HD2190.....	M045123	HAVA
F335.....	J000228	EAGL	FL4A.....	X006203	GRMC	GD1755012	M085090	LROI	H312P.....	P206409	TRUX	HD2200.....	M060037	HAVA
F3A0066.....	P206385	LKBT	FL5.....	X004484	GRMC	GD183184	P206411	CMRPR	H350.....	P206524	RKRM	HD2210.....	M060038	HAVA
F5225.....	P206404	EAGL	FL5A.....	X006202	GRMC		P206411	LROI	H360339430	X004536	KTSU	HD2220.....	M065030	HAVA
F5300.....	P206407	EAGL	FL6.....	X004539	GRMC	GD200SPQ063	M120100	LROI	H37006.....	M070008	GALN	HD2230.....	M070068	HAVA
F5350.....	P206409	EAGL	FMC090091	M090091	KW	GD2016573	M120108	LROI	H400.....	J000230	AP	HD2240.....	M070069	HAVA
F5400.....	P206410	EAGL	FP1503535	M090210	PTBN	GD202SPT063	M122300	LROI		J000230	TRUX	HD2250.....	M080024	HAVA
F5500.....	P206411	EAGL	FS1719	J190059	SAKR	GD302650	X004539	LROI		P206525	RKRM	HD2260.....	M090091	HAVA
FL5L912.....	M080018	RDTCT	FS30018	P206552	RKRM	GD5000268	P206410	LROI	H400P.....	P206410	TRUX	HD2265.....	M100016	HAVA
FA3060.....	P206303	FSA	FS35012	J240005	RKRM	GD5826466	X004480	LROI	H412.....	J000231	AP	HD2500.....	M065065	RKRM
FB300.....	M001702	TRUX	FS35018	P206553	RKRM	GD5827462	M090158	LROI		J000231	TRUX	HD2501.....	M065065	RKRM
FB350.....	M001502	TRUX	FS35024	J024850	RKRM	GD5840015	M090535	LROI	H500.....	J000232	TRUX	HD2502.....	M065065	RKRM
FB388.....	M001432	TRUX	FS40018	P206554	RKRM	GD7144099	P270536	LROI		J000232	AP	HD2503.....	M065065	RKRM
FB400.....	M002164	TRUX	FS40024	J024836	RKRM	GD98J11	P206411	LROI		P206526	RKRM	HD2503.....	M065065	RKRM
FB400C.....	M002164	TRUX	FS40030	J024836	RKRM		P206411	CMRPR	H500P.....	P206411	TRUX	HD25037.....	M065065	RKRM
FB450.....	M001703	TRUX	FS40036	J034673	RKRM	GD98J14	P206407	LROI	H500Z.....	J000232	TRUX	HD25039.....	M065065	RKRM
FB4C.....	P206610	GRMC	FS50012	J240007	RKRM	GD98J3	P206410	LROI	H556.....	M002121	RKRM	HD2510.....	M065065	RKRM
FB4ZN.....	P206602	GRMC	FS50018	P206555	RKRM	GD98J8	P206404	LROI	H580.....	P206517	RKRM	HD25739.....	M065065	RKRM
FB500.....	M001865	TRUX	FS50024	J024838	RKRM	GF3120	P226140	GRMC	H600.....	J000233	AP	HD278.....	M065065	RKRM
FB500C.....	M001865	TRUX	FS50036	J024837	RKRM	GF35120	P226141	GRMC		J000233	TRUX	HD3078.....	M085023	RKRM
FB5C.....	P206611	GRMC	FT300	P226129	RKRM	GF35300	P226154	GRMC		P206515	RKRM	HD325.....	M065065	RKRM
FB5ZN.....	P206603	GRMC	FT300SS	P226132	RKRM	GF412	P224479	GRMC	H700.....	P206516	RKRM	HD350.....	M070028	RKRM
FB600.....	M001505	TRUX	FT350	P226154	RKRM	GF4120	P226142	GRMC	H811.....	P206520	RKRM	HD3530.....	M085008	RKRM
FB6C.....	P207598	GRMC	FT350SS	P226133	RKRM	GF418	J024754	GRMC	H850.....	P206517	RKRM	HD357.....	M085008	RKRM
FB6ZN.....	P207598	GRMC	FT400	P226155	RKRM	GF424	J024835	GRMC	H900.....	P206518	RKRM	HD358.....	M085008	RKRM
FBC200.....	X004536	PDCI	FT400SS	P226156	RKRM	GF4300	P226155	GRMC	H92659.....	M080018	GALN	HD359.....	M070028	RKRM
FBC225.....	X004537	PDCI	FT500	P226157	RKRM	GF436	J034743	GRMC	HC2738.....	M070069	FMC	HD363.....	M070028	RKRM
FBC250.....	X004476	PDCI	FT500SS	P226158	RKRM	GF512	P224481	GRMC		M070068	LKBT	HD3631.....	M070028	RKRM
FBC275.....	X004538	PDCI	FTG2001925	P226148	RKRM	GF5120	P226143	GRMC	HD0714.....	X004536	HAVA	HD3810.....	X004478	HAVA
FBC300.....	X004478	PDCI	FTG2501925	P226149	RKRM	GF518	J024755	GRMC	HD0716.....	P206279	HAVA	HD3811.....	X004480	HAVA
FBC350.....	X004480	PDCI	FTG30015	P226129	RKRM	GF524	J024837	GRMC	HD0718.....	P206280	HAVA	HD3812.....	X004482	HAVA
FBC350A.....	X006204	PDCI	FTG3001925	P226129	RKRM	GF5300	P226157	GRMC	HD0732.....	P206313	HAVA	HD3815.....	X004484	HAVA
FBC400.....	X004482	PDCI	FTG35015	P226154	RKRM	GF536	J034744	GRMC	HD0736.....	P206315	HAVA	HD3995.....	M085084	HAVA
FBC400A.....	X006203	PDCI	FTG3501925	P226154	RKRM	GF6120	P226150	GRMC	HD0738.....	P206316	HAVA	HD4012.....	M100146	HAVA
FBC450.....	X004962	PDCI	FTG40015	P226155	RKRM	GF668	J190059	AC	HD0740.....	P206317	HAVA	HD4020.....	M045237	HAVA
FBC500.....	X004484	PDCI	FTG4001925	P226155	RKRM	GH0201001	M100048	NPR	HD0746.....	P206340	HAVA	HD4025.....	M070008	HAVA
FBC500A.....	X006202	PDCI	FTG50015	P226157	RKRM		M100048	NPN	HD0748.....	P206342	HAVA	HD403.....	M085171	RKRM
FBC600.....	X004539	PDCI	FTG5001925	P226157	RKRM		M100048	NPLN	HD0750.....	P206344	HAVA	HD4035.....	M080018	HAVA
FCM060037.....	M060037	PITC	FTS35019	P226133	RKRM	GH115PL.....	P205834	RKRM	HD0766.....	P226141	HAVA	HD404.....	M085171	RKRM
FCM080024.....	M080024	DART	FTS40019	P226156	RKRM	GH121PL.....	P205834	RKRM	HD0768.....	P226142	HAVA	HD4040.....	M090009	HAVA
	M080024	KW	FTS50019	P226158	RKRM	GH124PL.....	P205834	RKRM	HD0770.....	P226143	HAVA	HD405.....	M085171	RKRM
FCM090091.....	M090091	PBLT				GH18C.....	P206641	PDCI	HD0780.....	P207333	HAVA	HD4070.....	M090170	HAVA
	M090091	DART				GH18S.....	P206641	GRMC	HD0782.....	P207339	HAVA	HD4075.....	M090158	HAVA
	M090091	KW				GH24S.....	P205834	GRMC	HD0794.....	P207382	HAVA	HD4080.....	M120100	HAVA
FCM100016.....	M100016	KW				GR91083250	M065034	PTBN	HD0804.....	P208348	HAVA	HD4090.....	M120365	HAVA
FF2391368.....	M085409	NH				GVMA4191927029	M070068	FRTL	HD0806.....	P208364	HAVA	HD4095.....	M170101	HAVA
FF2391369.....	M002119	NH				GVMA4194927029	M070068	FRTL	HD0808.....	P208380	HAVA	HD4130.....	M090535	HAVA
FF2393512.....	P206341	NH							HD0810.....	P270530	HAVA	HD414.....	M090594	HDMI
FF2393513.....	J190013	NH							HD0812.....	P270531	HAVA	HD4170.....	M100043	HAVA
FF2405090.....	P206544	NH							HD0814.....	P270532	HAVA	HD4230.....	M090535	HAVA
FF2410384.....	P206407	NH							HD0818.....	P270534	HAVA	HD4310.....	M060232	HAVA
FF2417954.....	P208326	NH							HD0820.....	P270535	HAVA	HD4315.....	M060232	HAVA
FF3043171.....	P206280	NH							HD0822.....	P270536	HAVA	HD4320.....	M065065	HAVA
FG1133.....	M070008	PETTI							HD0824.....	P270538	HAVA	HD4380.....	M085056	HAVA
FG400120.....	P226142	RKRM							HD0826.....	P270539	HAVA	HD449.....	M085171	RKRM
FG40018.....	J024754	RKRM							HD0828.....	P270540	HAVA	HD500.....	M090074	RKRM
FG40024.....	J024835	RKRM							HD0830.....	P270541	HAVA	HD6017.....	M100048	RKRM
FG40036.....	J034743	RKRM							HD0834.....	P270543	HAVA	HD7034.....	M090538	RKRM
FG40048.....	P226142	RKRM							HD0841.....	P206605	HAVA	HD9000.....	P206407	HAVA
FG500120.....	P226143	RKRM							HD0842.....	P206606	HAVA	HD9002.....	P206409	HAVA
FG50018.....	J024755	RKRM							HD0843.....	P206607	HAVA	HD9004.....	P206410	HAVA
FG50024.....	J024837	RKRM							HD0850.....	P206612	HAVA	HD9006.....	P206411	HAVA
FG50036.....	J034744	RKRM							HD0860.....	P207567	HAVA	HD9035.....	P206406	HAVA
FI46070.....	J190059	XMN							HD0865.....	P206615	HAVA	HD9830.....	M120197	HAVA
	J190059	AMC							HD200.....	M060232	RKRM	HH404X.....	P207567	EAGL
FL2.....	X004536	GRMC							HD201.....	M060232	RKRM	HH505X.....	P207566	EAGL
									HD2014.....	H001032	HAVA			

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Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
HT0549.....	P270539	LKBT	K324SBA.....	P208330	GRMC	KYX004482210	X004482	DART	L350F.....	P224669	RKRM	L4901010C.....	P207345	GRMC
HT0739.....	M090009	FMC	K324SBC.....	J240016	GRMC	KYX004484	X004484	DART	L350FNE.....	P207327	RKRM	L4901010SA.....	P207330	GRMC
HT739.....	M090009	FMC	K3524SBA.....	P208338	GRMC		X004484	UCP	L350FS.....	P206342	RKRM	L4901212SA.....	P206346	GRMC
HW0449.....	M090544	WBCO	K356EXC.....	P216200	GRMC		X004484	STEV	L350NE.....	P207328	RKRM	L4901818A.....	P206345	GRMC
	M090544	DRSS	K3548EXC.....	P207319	GRMC		X004484	MARWIL	L350SB.....	P206398	RKRM	L4901818C.....	P206353	GRMC
			K424EXA.....	J024746	GRMC		X004484	FRTL	L350SR.....	J190014	RKRM	L4901818SA.....	P207329	GRMC
			K424EXC.....	J024757	GRMC		X004484	CRAN	L35150404SA.....	P206394	GRMC	L4901818SC.....	J190016	GRMC
			K424SBA.....	J024750	GRMC		X004484	SWEE	L35300404A.....	J009631	GRMC	L490181A.....	P206345	GRMC
				J024748	GRMC		X004484	DART	L35300404SA.....	J009635	GRMC	L500.....	P206348	RKRM
I400.....	P270539	EAGL	K424SBC.....	J024749	GRMC	KYX004484210	X004484	DART	L35300808A.....	J009639	GRMC	L50015.....	P206396	RKRM
I500.....	P270837	EAGL	K436EXA.....	P208366	GRMC	KYX004536	X004536	FRTL	L35450909A.....	P206281	GRMC	L50030.....	J009633	RKRM
I500K.....	P270838	EAGL	K436EXC.....	J034746	GRMC		X004536	DART	L35450909SA.....	P207352	GRMC	L50030NE.....	J009637	RKRM
IE00001.....	P206340	HOIST	K436SBA.....	P208358	GRMC	KYX004537	X004537	WSTI	L35900808A.....	P206342	GRMC	L50045.....	P206283	RKRM
IE00002.....	P206393	HOIST	K436SBC.....	P208359	GRMC		X004537	DART	L35900808SA.....	J190014	GRMC	L50045ALZ.....	P206283	RKRM
IE00006.....	P206372	HOIST	K448EXA.....	P207295	GRMC	KYX004538	X004538	NFC		P207363	GRMC	L50045F.....	J190025	RKRM
IE00012.....	M080018	HOIST	K448EXC.....	P207320	GRMC		X004538	DART	L35901212A.....	P224669	GRMC	L50045FPL.....	P206286	RKRM
IH028.....	M065065	MRMT	K448SBA.....	P206382	GRMC	KYX004539	X004539	DART	L35901212SA.....	P207327	GRMC	L50045NEPL.....	P216169	RKRM
IH059.....	M070008	FMC	K448SBC.....	P206386	GRMC	KYX005207	X005207	DART	L35901616A.....	P206343	GRMC	L50045PL.....	P206286	RKRM
IH28.....	M065065	MRMT	K460EXA.....	P207290	GRMC	KYX005833	X007785	DART	L35901616SA.....	P207328	GRMC	L50045SR.....	P207354	RKRM
IH859.....	M070008	FMC	K460EXC.....	P207301	GRMC	KYX006202	X006202	FRTL	L35AA.....	J009605	TORCA	L50045SRPL.....	P216169	RKRM
II00007.....	P207367	HOIST	K460SBA.....	P208388	GRMC	KYX006203	X006203	FRTL	L35A.....	J190061	TORCA	L50060.....	J009641	RKRM
II00036.....	P206849	HOIST	K460SBC.....	P208389	GRMC		X006203	WSTI	L3900606SA.....	P207362	GRMC	L50060NE.....	J009645	RKRM
II00037.....	P206850	HOIST	K472EXC.....	P216202	GRMC	KYX004484	X004484	CRAN	L3900707A.....	P206340	GRMC	L500F.....	P206347	RKRM
II00038.....	P206336	HOIST	K472SBC.....	J640005	GRMC				L3901010SA.....	P207326	GRMC	L500FCR.....	P206347	RKRM
IPS0848.....	M090544	CHLN	K484EXC.....	P224635	GRMC				L3901414A.....	P206341	GRMC	L500FNE.....	P207331	RKRM
IPS2453.....	M070050	CHLN	K496EXC.....	P224636	GRMC				L3901414SA.....	J190013	GRMC	L500FPL.....	P207346	RKRM
IPS4174.....	M065065	CHLN	K524BC.....	J024751	GRMC				L400.....	P206345	RKRM	L500NE.....	P206349	RKRM
IPS4586.....	M120154	CHLN	K524EXA.....	J024747	GRMC				L40015.....	P206395	RKRM	L500PL.....	P206354	RKRM
			K524EXC.....	J024758	GRMC				L40030.....	J009632	RKRM	L500SB.....	P206400	RKRM
			K524SBC.....	J024751	GROCK				L40030NE.....	J009636	RKRM	L500SR.....	P207365	RKRM
J009469.....	J009649	MARTIN	K536EXC.....	P216204	GRMC				L40045.....	P206282	RKRM	L50AA.....	J009607	TORCA
J009648016147	J009648	HRCN	K536SBA.....	P208374	GRMC				L40045F.....	P206282	RKRM	L50BA.....	P222741	TORCA
J1000406.....	J190060	THOM	K536SBC.....	P208375	GRMC				L40045FPL.....	P206285	RKRM	L50SA.....	J009624	TORCA
J100046.....	J190060	THOM	K548EXA.....	P207296	GRMC	L125497.....	P270543	CASE	L40045NE.....	P207353	RKRM	L510.....	P207339	RKRM
J100122.....	J000224	THOM	K548EXC.....	P207321	GRMC	L13782.....	M070028	CASE	L40045SR.....	P207354	RKRM	L510PL.....	J009547	RKRM
J100123.....	P206610	THOM	K548SBA.....	P206383	GRMC	L14219.....	M085056	VENCH	L40060.....	J009640	RKRM	L512.....	P207339	RKRM
J100180.....	P206608	THOM	K548SBC.....	P206387	GRMC		M085056	CASE	L40060NE.....	J009644	RKRM	L512CR.....	P207339	RKRM
J100287.....	X007784	THOM	K560EXC.....	P207302	GRMC	L20045NE.....	P207347	RKRM	L400CR.....	P206345	RKRM	L512NE.....	P207332	RKRM
J100321.....	J000221	THOM	K560SBA.....	P208394	GRMC	L200NE.....	P207322	RKRM	L400F.....	P206282	RKRM	L512NEPL.....	J190019	RKRM
J1541491.....	H001032	CASE	K560SBC.....	P208395	GRMC	L20SA.....	J190056	TORCA	L400FNE.....	P206346	RKRM	L512PL.....	J009547	RKRM
	H001032	PTN	K572EXC.....	P216205	GRMC	L22SA.....	J190057	TORCA	L400FNEPL.....	J190016	RKRM	L5150404SA.....	P206396	GRMC
J240001.....	P206544	AGEM	K572SBC.....	P224600	GRMC	L24681.....	M070008	PETTI	L400FPL.....	P207345	RKRM	L5300404A.....	J009633	GRMC
J600847.....	J190061	THOM	K584EXC.....	P224638	GRMC		M070008	PETTI	L400FS.....	P206344	RKRM	L5300404SA.....	J009637	GRMC
J600848.....	J240005	THOM	K596EXC.....	P209910	GRMC	L250.....	P207335	RKRM	L400FSPL.....	P207345	RKRM	L5450808A.....	J190025	GRMC
J601089.....	P224412	THOM	K596SBC.....	P209912	GRMC	L25045NE.....	P207349	RKRM	L400NE.....	P207329	RKRM	L5450808C.....	P206286	GRMC
J7H0053.....	M120566	LKBT	KC3015.....	M065071	WBCO	L250NE.....	P207324	RKRM	L400NECR.....	J190016	RKRM	L5450808SA.....	P207354	GRMC
J9A0331.....	M101171	LKBT	KCY238A.....	J008681	CMWK	L25A.....	J190058	TORCA	L400PL.....	P206353	RKRM	L5450808SC.....	P216169	GRMC
J9A0337.....	M002121	LKBT	KCY239A.....	J009649	CMWK	L27545.....	P207350	RKRM	L400SB.....	P206399	RKRM	L5451212A.....	P206283	GRMC
J9A0478.....	M090362	LKBT	KHH0199.....	X004476	JCB	L275NE.....	P207325	RKRM	L400SR.....	P207364	RKRM	L5601010A.....	J009641	GRMC
J9A0496.....	M002120	LKBT	KM3103.....	M085189	RKRM	L27SA.....	J190059	TORCA	L401.....	P206345	RKRM	L5601010SA.....	J009645	GRMC
JB7144099.....	P270536	GRDR	KPFA015.....	P224684	KBCO	L300.....	P206341	RKRM	L40AA.....	J009606	TORCA	L5901010A.....	J190003	GRMC
JE0201070022	X006202	NPRT	KW14764L.....	J038611	GRMC	L30045.....	P206280	RKRM	L40BA.....	P222740	TORCA	L5901010C.....	J190004	GRMC
	X006202	NPLN	KW14764R.....	J038612	GRMC	L30045NE.....	P207351	RKRM	L40SA.....	J009623	TORCA	L5901010SA.....	P207365	GRMC
JS219802.....	M065034	BADG	KYX004476.....	X004476	EIMC	L300F.....	P206341	RKRM	L4150404SA.....	P206395	GRMC	L590101A.....	J190003	GRMC
JS508420.....	M090158	BADG		X004476	DART	L300FNE.....	P207326	RKRM	L4300404A.....	J009632	GRMC	L5901212A.....	P207339	GRMC
JY9.....	P207667	EIMC		X004476	NFC	L300FS.....	P206340	RKRM	L4300404SA.....	J009636	GRMC	L5901212C.....	J009547	GRMC
			KYX004478.....	X004478	MUNCIE	L300NE.....	J190013	RKRM	L4450909A.....	P206282	GRMC	L5901212SA.....	P207332	GRMC
				X004478	NFC	L300SB.....	P206397	RKRM	L4450909C.....	P206285	GRMC	L590151SA.....	P207347	GRMC
			KYX004478210.....	X004478	DART	L300SR.....	P207362	RKRM	L4450909SA.....	P207353	GRMC	L5901515C.....	P207346	GRMC
				X004480	SLAR	L30AA.....	J009604	TORCA	L4451212A.....	J190023	GRMC	L5901515SA.....	P207331	GRMC
				X004480	VANAIR	L30SA.....	J190060	TORCA	L450F.....	J190002	RKRM	L5901515SC.....	J190019	GRMC
				X004480	NFC	L3150404SA.....	P206393	GRMC	L45AA.....	J190054	TORCA	L5901818A.....	P206348	GRMC
				X004480	DART	L3450808A.....	P206280	GRMC	L45SA.....	J190062	TORCA	L5901818C.....	P206354	GRMC
				X004480	CNLC	L3450808SA.....	P207351	GRMC	L4600808A.....	J009640	GRMC	L5901818SA.....	P206349	GRMC
			KYX004480016.....	X004480	TAC	L350.....	P206343	RKRM	L4600808SA.....	J009644	GRMC	L600.....	P206350	RKRM
			KYX004482.....	X004482	DART	L35015.....	P206394	RKRM	L46279.....	M080018	CASE	L60045.....	P207359	RKRM
				X004482	NFC	L35030.....	J009631	RKRM	L488.....	J008681	RKRM	L600F.....	P207341	RKRM
				X004482	VANAIR	L35030NE.....	J009635	RKRM	L4900606SA.....	P206399	GRMC	L600FNE.....	P216175	RKRM
				X004482	NAVI	L35045.....	P206281	RKRM	L4900808A.....	J008681	GRMC	L600NE.....	P216175	RKRM
				X004482	SLAR	L35045NE.....	P207352	RKRM	L4900808C.....	P224671	GRMC	L600SB.....	P207366	RKRM
				X004482	FRTL	L35060.....	J009639	RKRM	L4900808SA.....	P207364	GRMC	L600SR.....	P207365	RKRM
				X004482	PRVT	L350CR.....	P206343	RKRM	L4901010A.....	P206344	GRMC	L60AA.....	J190055	TORCA

Cross Reference

(See the first page of this section for the Manufacturer's Code Listing)



CROSS REFERENCE

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
L60BA	P222742	TORCA	LL847493	P207402	PTBN	M10682	M100465	ACFT	M15877	M100580	HOIST	M435408X11	M090548	PDCI
L60SA	J190063	TORCA	LL847506	P206544	PTBN	M10713	M090544	ACFT	M15883	P207332	HOIST	M435418X11	M090547	PDCI
L645151SA	P207359	GRMC	LL84771	M085008	PTBN	M10739	M090535	ACFT	M15884	P206396	HOIST	M4410	M100466	PDCI
L645151SA	P207355	GRMC		M085008	PETTI	M10740	M090781	ACFT	M15888	P206375	HOIST	M44410	M100052	PDCI
L6656	M080018	PETTI	LL84786	M045237	PETTI	M1090074	M090074	AJMC	M15894	P222759	HOIST	M44410X15	M120367	PDCI
L67657	P207362	GEHL	LL84788	M065065	PETTI	M11058	J009636	HOIST	M159851	J024739	HOIST	M4485	M085171	PDCI
L6901313A	P207341	GRMC	LL84796	M070028	PETTI	M11154	P207351	HOIST	M16208	P207362	HOIST	M4490	M090544	PDCI
L847141	M060232	PETTI		M070028	PTBN	M115	M120154	GRMC	M16307	J009645	HOIST	M4510	M100695	PDCI
LA1247	P270538	PTBN	LN4590	M090781	PDCI	M11576	P206393	HOIST	M16323	P206509	HOIST	M451051	M100695	PDCI
LA99816	P206344	PTBN	LN5590	M090074	PDCI	M117	M120365	GRMC	M16557	P206508	HOIST	M45510X15	M120366	PDCI
LBP5510	M100463	PDCI	LND5510	M100582	PDCI	M1197	P206510	HOIST	M180	M122300	GRMC	M45511	M110014	PDCI
LE0201001	M120108	NPR	LNS5510	M100580	PDCI	M11998	M085023	HOIST	M185	M090563	GRMC	M4590	M090781	PDCI
	M120108	NPLN	LP35095B	M065140	PTBN	M120186	M120365	DINA	M1902490	M070069	ECLD	M4590SP	M090544	TESSI
LG0203015	P206516	NPLN	LP501	J009560	RKRM	M120234	M120235	CUMS		M070069	CLRK	M465	M100944	GRMC
LG503791	M100466	BADG	LPP00200	P206544	PTBN	M120450171	M120450	PACC	M1925199	X004480	ECLD	M5010	M100465	RKRM
LG76402	P270539	BADG	LPP12169	P206405	PTBN	M121	M120131	GRMC	M20125	M120100	ACFT	M503	M120366	GRMC
LG77619	P206410	BADG	LPP19262	M085078	PTBN	M121L	M120450	GRMC	M20137	M065065	ACFT	M5090	M090535	RKRM
LG77625	M100464	BADG	LPP32697	M085207	PTBN	M12410	P206336	HOIST	M20139	M085023	ACFT	M511	M090548	GRMC
LG78701	P270541	BADG	LT350	M070028	RKRM	M12429	P207326	HOIST	M20147	M120108	ACFT	M512	M090520	GRMC
LI246819	M070069	PTBN	LT359	M070028	RKRM	M127	M085171	GRMC	M20153	M090280	ACFT	M514	M090781	GRMC
LL240518	P226132	PTBN	LT400	M090362	RKRM	M12967141	H001039	ECLD	M20183	M085172	ACFT	M5209443	P207282	ECLD
	P226144	PTBN	LT409	M090072	RKRM	M12969628	M090534	ECLD	M20185	M090563	ACFT	M5209756	M090158	CLRK
LL3690391	P206341	PTBN	LT509	M090362	RKRM	M12969629	P206364	ECLD	M20213	M090538	ACFT		M090158	ECLD
LL400	P207338	RKRM	LVA13826	M001866	JNDR	M12969630	X007784	ECLD	M20512	M090520	ACFT	M525	M085189	GRMC
LL500	P207340	RKRM	LVA13827	M001867	JNDR	M12969930	M090538	ECLD	M20529	M110189	ACFT	M526	M100213	GRMC
LL847117	M085056	PTBN				M130	M100580	GRMC	M22260	M060232	PDCI	M529	M110189	GRMC
LL847120	M120100	PTBN				M13035	M085411	HOIST	M2244	M045237	PDCI	M5294859	X004482	ECLD
	M120100	PETTI				M13069	J000200	HOIST	M22525662	M065065	PDCI	M530	M110112	GRMC
LL847127	M090158	PTBN				M13070	P206340	HOIST	M23385	M085023	PDCI	M537	M090547	GRMC
	M090158	PETTI				M131	M090544	GRMC	M23385X32	M085078	PDCI	M5384540	P270534	CLJL
LL847141	M060232	PTBN				M132	M090074	GRMC	M235358X11	M090158	PDCI	M542	M120566	GRMC
LL847156	M120154	PETTI				M13207	J009648	HOIST	M235385	M085008	PDCI	M54410	M100049	PDCI
	M120154	PTBN				M13209	P207353	HOIST	M23548X11	M090520	PDCI	M54410X15	M120154	PDCI
LL847160	M100048	PTBN				M13326	J008681	HOIST	M24358X11	M090538	PDCI	M5510	M100465	PDCI
LL847181	M090146	PETTI				M13327	P206346	HOIST	M24410	M100048	PDCI	M5510SP	M100465	TESSI
LL847245	M090210	PTBN				M13328	P222757	HOIST	M24410X15	M120100	PDCI	M5510X67	M100807	PDCI
LL84726	M070008	PETTI				M13329	P270539	HOIST	M24411	M110012	PDCI	M551X67	M100807	PDCI
LL84729	M070008	PTBN				M13653	P206399	HOIST	M24411X36	M110189	PDCI	M55510X15	M120131	PDCI
	M070008	PETTI				M139	M085023	GRMC	M2448X11	M090534	PDCI	M5590	M090535	PDCI
LL847307	M080024	PTBN				M144	M090362	GRMC	M250170	M090538	RKRD	M595	M090595	GRMC
LL847322	M070068	PTBN				M14410	P207318	HOIST	M2501803	M090170	VLVO	M6002355	M100048	MIIN
LL847325	M090362	PTBN				M145	M090072	GRMC	M2510883	M090159	ECLD	M6006049	M090072	ECLD
LL84735	M120100	PETTI				M147	M120108	GRMC	M2512224	M170101	VLVO	M6010469	M085056	ECLD
LL84736	M120100	PETTI				M149	M120382	GRMC	M2513322	X004484	ECLD	M669473	P206404	CLJL
LL84737	M085023	PETTI				M14954	P206410	HOIST	M2520560	M070068	ECLD	M70069	M070069	VMER
	M085023	PTBN				M14958	M090594	HOIST	M252666	M065071	PDCI	M724	M110479	GRMC
LL847372	X007831	PETTI				M150	M070028	GRMC	M2527050	M120108	VLVO	M790758	P206406	CLJL
LL847373	X004480	PTBN				M15035	P206346	HOIST	M2528407	M090159	VLVO	M824607	P206405	CLJL
LL847375	P207281	PTBN				M15036	J009644	HOIST	M2531311	M120189	VLVO	MA399C	X004480	ALMD
LL847381	H001284	PTBN				M1512238	M100049	ECLD	M25510X15	M120108	PDCI	MAM110014	M110014	DART
LL847386	X004482	PTBN					M100049	VLVO	M25510X36	M120365	PDCI	MAN090598	M090598	DENY
LL847410	P206325	PTBN				M1517515	M090091	ECLD	M25511	M110077	PDCI	MB0715	M090091	WBCC
LL847413	M085207	PTBN				M1518825	M120154	VLVO	M2A252785	M085172	PDCI		M090091	DRSS
LL847414	X004478	PTBN					M120154	ECLD	M2A25385	M085189	PDCI	MBT0323479000	H001034	FRTL
	X004478	ARDCO				M152238	M100049	CLRK	M2A2748X11	M090563	PDCI	MBTA0416422000	M120385	FRTL
LL847427	M090598	PTBN				M153	M090280	GRMC	M30510	M090547	ACFT	MBTA0416704002	M110311	FRTL
LL847428	X004476	PTBN				M1543567	M120108	ECLD	M30511	M090548	ACFT	MBTA3764920159	P206554	FRTL
LL847429	M065044	PTBN				M1545546	M090074	ECLD	M30537	M090547	ACFT	MBTA3764921340	X007784	FRTL
LL847430	J190058	PTBN					M090074	CLRK	M3380	M080018	PDCI	MBTA3764921940	X007830	FRTL
LL847437	M090280	PTBN				M15456	M085407	HOIST	M34410X15	M120382	PDCI	MBTA3764922104	P206311	FRTL
LL847450	M085056	PTBN				M15467	P206315	HOIST	M344116X3	M110479	PDCI	MD820228	X004478	GM
LL847451	P207362	PTBN				M15469	P206374	HOIST	M34411X36	M110479	PDCI	MDN120131	M120131	KW
LL847458	M101169	PTBN				M15470	P206386	HOIST	M34510X15	M120566	PDCI	ME355M	M065071	ALMD
LL847462	P207329	PTBN				M15542	P208389	HOIST	M34590	M090823	PDCI	ME421M	M065044	ALMD
LL847463	M101168	PTBN				M15620	P206512	HOIST	M353570	M070028	PDCI	ME423MH	M002118	ALMD
LL847464	M002121	PTBN				M15660	P206395	HOIST	M353590	M090146	PDCI	ME431M	M100028	ALMD
LL847469	P206849	PTBN				M15661	P206311	HOIST	M35510	M100213	PDCI	ME439M	M060158	ALMD
LL847474	J009648	PTBN				M15666	P206543	HOIST	M3612123	M065044	KRAM	ME444B	X004536	ALMD
LL847481	P207338	PTBN				M15667	P206508	HOIST	M3676064	X004478	ECLD	ME450MB	M002117	ALMD
LL847482	M091048	PTBN				M15679	J009486	HOIST	M4010	M100466	RKRM	ME454M	M091048	ALMD
LL847483	M002120	PTBN				M15698	M002120	HOIST	M4047421	X004484	ECLD	ME455C	M002120	ALMD
LL847485	P207352	PTBN				M1585116	H001034	ECLD	M4090	M090544	RKRM	ME458M	M090595	ALMD

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
ME459ES.....	P207298	ALMD	N2N89521K.....	X004536	EIMC	OV449.....	M090538	RKRM	P3422043.....	M190002	S-FIRE	PF3.....	J190060	GRMC
ME460C.....	J000232	ALMD	N3440421.....	M070068	CASE	OV50032.....	M120365	RKRM	P3423079.....	M120749	S-FIRE	PF35.....	J190061	GRMC
MH0811.....	P206520	PDCI		M070068	PTN				P35005100.....	J092689	S-FIRE	PF4.....	J009623	GRMC
MH1000.....	P206519	PDCI	N37820490.....	J190059	MZDA	P			P3670.....	M060037	ROSS	PF4A.....	X007824	GRMC
MH1015.....	P206521	PDCI	N426683001.....	M065065	ONAN	P03979.....	M120100	IVECO	P3836991S.....	M001702	CASE	PF5.....	J009624	GRMC
MH600.....	P206515	PDCI	N44518.....	J000202	NOVA	P1003952.....	M080018	ATHEY	P4302.....	M065030	ROSS	PF5P.....	P222741	GRMC
MH700.....	P206516	PDCI	N5L2058.....	P270530	CASE		M080018	ATHP	P436EXC.....	P224699	GRMC	PF6P.....	P222742	GRMC
MH850.....	P206517	PDCI	N90871A.....	J000206	CASE	P1005583.....	P206282	ATHP	P436SBC.....	P224698	GRMC	PFC250.....	J190058	TAC
MH900.....	P206518	PDCI	N90873A.....	J000200	CASE		P206282	ATHEY	P43997.....	P206407	ATHP	PFC275.....	J190059	TAC
MIS6223.....	P224515	RYKE	NAYN001710.....	M001503	HAY	P1005585.....	M100572	ATHEY		P206407	ATHEY	PFC300.....	X007830	TAC
MIY0001.....	X004478	ARDCO	ND28028AG.....	P270534	CASE		M100572	ATHP	P4454.....	P206405	ROSS		J190060	TAC
MIY0017.....	P270538	ARDCO	NP300.....	J009514	RKRM	P1005586.....	P270539	ATHEY	P4468.....	P270534	ROSS	PFC300S.....	X007830	TAC
MIY0028.....	P206600	ARDCO	NP350.....	J009516	RKRM		P270539	ATHP	P448EXC.....	P224605	GRMC	PFC350.....	J190061	TAC
MIY0042.....	P207326	PTBN	NP400.....	J009518	RKRM	P103952.....	M120418	OKSH	P448SBC.....	P224701	GRMC	PFC350S.....	X007831	TAC
MIY0067.....	P206397	ARDCO	NP606524.....	P206524	CASE	P106281.....	P206281	EAC	P4591.....	P206279	ROSS	PFC400.....	J009623	TAC
	P206397	PTBN	NPN07846.....	P224515	IRKA	P107097.....	M085023	OKSH	P4592.....	P206339	ROSS		X007784	TAC
MIY0119.....	P206336	ARDCO	NX14141103.....	P206339	CASE	P109398.....	M085090	OKSH	P47984.....	M070008	ATHP	PFC400S.....	X007784	TAC
MIY0136.....	P206310	PTBN	NX14152048.....	P270532	CASE	P17547.....	M065065	LULL		M070008	ATHEY	PFC500.....	X007785	TAC
MK160668.....	M060251	KOEH	NX14152064.....	M065071	CASE	P17581.....	M060232	LULL	P48094.....	M070008	ATHP	PH300.....	P206523	PDCI
MK21698.....	J028528	GRMC	NX14152065.....	P270535	CASE	P1906.....	M090009	CHLN	P49375.....	M065034	ATHP	PH350.....	P206524	PDCI
MM313.....	M045237	PETTI	NX14152067.....	M070028	CASE	P19262.....	M085078	LULL	P501709010.....	M070069	SLVN	PH400.....	P206525	PDCI
MM322.....	M065034	PETTI	NX14152068.....	P270538	CASE	P19871.....	M060158	LULL	P501709012.....	M100016	SLVN	PH500.....	P206526	PDCI
MO90159.....	M090159	IR	NX14152069.....	P206601	CASE	P1997770.....	M120131	S-FIRE	P50170909.....	M065030	SLVN	PP0191.....	M070068	RTWC
MOM120367.....	M120367	DART	NX14152072.....	P270535	CASE	P20352.....	M085023	CHLN	P501878533.....	M085207	SLVN	PR0102.....	P206323	AGEM
MOM120382.....	M120382	DART				P204190.....	P206304	ATHEY	P525873.....	P206344	ATHP	PR10002435.....	M085023	PTBN
MOM120450171	M120450	KW	O				P206304	ATHP		P206344	ATHEY	PR10008010.....	P206342	PTBN
MPT20.....	M060247	PDCI	OD5443A.....	P207339	GNRC	P206284.....	P207359	GNRC	P532697.....	M085207	LULL	PS21834.....	P206411	RCHD
MPT25.....	M060005	PDCI	OD5443R.....	J190003	GNRC	P206376.....	P206375	UPFR	P536SBC.....	P216227	GRMC	PS417413.....	M120225	RCHD
MPT30.....	M070008	PDCI	OD5745.....	P210110	GNRC	P206397016147.....	P206397	SCHAE	P548SBC.....	P216228	GRMC	PS417415.....	M100463	RCHD
MPT35.....	M070050	PDCI	OD6667.....	P206615	GNRC	P206543016147.....	P206543	SCHAE	P560EXC.....	P224608	GRMC	PS41745.....	M120108	RCHD
MPT40.....	M090009	PDCI	OD667R.....	P206615	GNRC	P206614.....	P206641	VLVO	P560SBC.....	J540008	GRMC	PS41746.....	M090535	RCHD
MR200.....	M060037	RKRM	OD8473.....	M085090	GNRC	P207639.....	P270539	EAC	P572EXC.....	P224706	GRMC	PS67251.....	X004482	RCHD
MR250.....	M070030	RKRM	OD8473R.....	M085090	GNRC	P2120402592.....	M090170	CMI	P572SBC.....	P224609	GRMC	PS67252.....	X004484	RCHD
MR300.....	M070068	RKRM	OD9906B.....	P207584	GNRC	P224617016.....	P224617	AGEM	P584EXC.....	P224611	GRMC	PS67253.....	X004539	RCHD
MR350.....	M070069	RKRM	OE1290.....	P207332	GNRC	P224617248.....	P224617	AGEM	P596EXC.....	P224707	GRMC	PS67681.....	P207365	RCHD
MR40.....	M090362	PDCI	OE2251.....	P206344	GNRC	P2340486G.....	P270536	PTN	P64615.....	P206410	ATHEY	PS67682.....	P207332	RCHD
MR400.....	M080024	RKRM	OE5058.....	P207330	GNRC		P270536	CASE		P206410	ATHP	PS7331.....	P2070541	RCHD
MR50.....	M090072	PDCI	OE5063.....	P206344	GNRC	P250011.....	M120365	ROSS	P70638.....	M090158	ATHP	PS7332.....	P270543	RCHD
MR500.....	M090091	RKRM	OE5954.....	M065030	GNRC	P250016.....	P206323	ROSS	P720047.....	P206327	ROSS			
MR55.....	M090072	PDCI	OE5955.....	M070068	GNRC	P250018.....	P270541	ROSS	P720048.....	P206398	ROSS	Q		
MRSC225.....	X004537	MEDINA	OE6312.....	P207620	GNRC	P250019.....	P206411	ROSS	P720071.....	P207363	ROSS	Q12322838.....	M065065	VLVO
MRSC250.....	X004476	MEDINA	OE6778.....	J000227	GNRC	P250021.....	P206410	ROSS	P85523.....	M085023	ATHP			
MRSC275.....	X004538	MEDINA	OF0629.....	P206374	GNRC	P250076.....	X004482	ROSS		M085023	ATHEY	R		
MRSC300.....	X004478	MEDINA	OF0630.....	P206375	GNRC	P250077.....	X004484	ROSS	P9A0243.....	P208392	LKBT	R01020252.....	P206334	CRPD
MRSC350.....	X004480	MEDINA	OG1156.....	J190017	GNRC	P250078.....	P207309	ROSS	P9A0348.....	P213191	LKBT	R01020253.....	P206340	CRPD
MRSC400.....	X004482	MEDINA	OH4885.....	M080024	GNRC	P250249.....	P270539	ROSS	P9A0349.....	P222753	LKBT	R017765.....	M070008	PETTI
MUF20006.....	M045237	WRTH	OLA00124007.....	P270538	PTBN	P250263.....	P206407	ROSS	PB01726.....	J009560	GRMC		M070008	PTBN
MUF57.....	M070008	WRTH	OLIO2468019.....	M070069	PTBN	P250265.....	P206340	ROSS	PB1182.....	M120108	DRSS	R023180137.....	M120235	PETTI
MX251766.....	P206607	DAEW	OMH1015.....	P206521	GRMC	P250338.....	P206283	ROSS	PB1481.....	M170101	KTSU	R02318028.....	M085023	PETTI
MY365946.....	P206303	MBSI	OMH8511.....	P206520	GRMC	P250366.....	M122300	ROSS		M170101	DRSS	R02318037.....	M085008	PETTI
						P250392.....	X004480	ROSS		M170101	WBCO	R02318051.....	M090544	PETTI
						P2652300.....	M101181	S-FIRE	PB1913.....	M190002	KTSU	R02318065.....	M070069	PETTI
						P270839.....	P270539	PERK		M190002	DRSS	R02318076.....	M085090	PETTI
						P28181.....	P270539	LULL	PB2414.....	M090535	DRSS	R02318096.....	M070068	PETTI
						P2980009147.....	P206407	CMI		M090535	KTSU	R10604D7.....	P206850	PH
						P2980518392.....	M090538	CMI	PB3205.....	M120108	DRSS	R133955.....	P206615	JNDR
						P2980524292.....	M100463	CMI		M120108	WBCO	R18706.....	M060005	IR
						P2980524822.....	J009607	CMI	PB3239.....	X004539	KTSU	R1902490.....	M070069	FRAM
						P2980524892.....	J009607	CMI		X004539	DRSS	R1925199.....	X004480	FRAM
						P2980527892.....	P270541	CMI	PB4233.....	X004484	KTSU	R2510883.....	M090159	FRAM
						P2980533392.....	P206603	CMI	PB4590.....	X004480	DRSS	R34075.....	M090158	CASE
						P2980535892.....	P207332	CMI		X004480	KTSU	R35131A.....	P206314	GRMC
						P2980536192.....	P206318	CMI	PB4890.....	M120225	DRSS	R35031A.....	P206325	GRMC
						P2980578392.....	M090538	CMI		M120225	KTSU	R35030A.....	J190044	GRMC
						P3005100.....	J092689	S-FIRE	PB8490.....	M120225	KTSU	R3515A.....	P206318	GRMC
						P308480.....	M090301	WKSA	PBC400.....	X007784	PDCI	R43075.....	M090158	CASE
						P308481.....	P206342	WKSA	PBC400A.....	X007824	PDCI	R49787D1.....	M090362	PH
						P3114118101.....	P206340	CMI	PBC500.....	X007785	PDCI	R4130A.....	P206321	GRMC
						P3141445.....	M120131	PTN	PBC500A.....	X007805	PDCI	R41351A.....	P206316	GRMC
						P32697.....	M085207	LULL	PF2.....	J190056	GRMC	R41350A.....	P206322	GRMC
						P3420091.....	P206323	S-FIRE	PF25.....	J190058	GRMC	R4131A.....	P206315	GRMC
						P3421291.....	M170101	S-FIRE	PF275.....	J190059	GRMC	R40351A.....	P206327	GRMC

Cross Reference

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R40350A.....	J190045.....	GRMC	RI435.....	P206316.....	RKRM	S3120SBA.....	P206334.....	GRMC	SF3300.....	P226132.....	GRMC	SPA1710PL.....	P206512.....	RKRM
R4031A.....	P206326.....	GRMC	RI540.....	P206317.....	RKRM	S35120SBA.....	P206335.....	GRMC	SF35120.....	P226145.....	GRMC	SPA1750PL.....	P206509.....	RKRM
R4030A.....	J009648.....	GRMC	RI650.....	P206318.....	RKRM	S358SBA.....	P206363.....	GRMC	SF3518.....	P206553.....	GRMC	SPA1790PL.....	P206511.....	RKRM
R5141A.....	P206317.....	GRMC	RI650PL.....	P206318.....	RKRM	S3637.....	P208374.....	HRBR	SF3524.....	J024850.....	GRMC	SPF5500.....	P207784.....	RKRM
R5140A.....	P206323.....	GRMC	RJ430.....	J009648.....	RKRM	S38SBA.....	P206362.....	GRMC	SF35300.....	P226133.....	GRMC	SPI40060PL.....	P224605.....	RKRM
R5041A.....	P206328.....	GRMC	RJ540.....	J009649.....	RKRM	S39263.....	M085008.....	MJPR	SF412.....	J240006.....	GRMC	SPI50084PL.....	P224611.....	RKRM
R5040A.....	J009649.....	GRMC	RM13093075.....	J009604.....	IR	S4120SBA.....	P206366.....	GRMC	SF4120.....	P226146.....	GRMC	SPI50136PL.....	P216227.....	RKRM
R6150A.....	P207402.....	GRMC	RM13271606.....	M091047.....	IR		P206336.....	GRMC	SF418.....	P206554.....	GRMC	SPI50148PL.....	P216228.....	RKRM
RB35.....	P206409.....	GRMC	RM13861232.....	P270543.....	IR	S418EXA.....	P207282.....	GRMC		P224518.....	GRMC	SPI50160PL.....	J540008.....	RKRM
RC200.....	P270532.....	RKRM	RM43846880.....	M001756.....	IR	S424EXC.....	P224627.....	GRMC	SF424.....	J024836.....	GRMC	SPO30024.....	P216191.....	RKRM
	P270532.....	GRMC	RM43849355.....	M002118.....	IR	S424SBA.....	J240012.....	GRMC	SF4300.....	P226156.....	GRMC	SPO30036.....	P208324.....	RKRM
RC225.....	P270533.....	GRMC	RM43897180.....	P207596.....	IR	S436EXA.....	P208364.....	GRMC	SF436.....	J034673.....	GRMC	SPO30048.....	P207285.....	RKRM
	P270533.....	RKRM	RM43904515.....	P222744.....	IR	S436EXC.....	P224628.....	GRMC	SF512.....	J240007.....	GRMC	SPO30048PL.....	P207314.....	RKRM
RC250.....	P270534.....	RKRM	RM43919646.....	M090210.....	IR	S448EXA.....	P207287.....	GRMC	SF5120.....	P226147.....	GRMC	SPO30824.....	P208328.....	RKRM
	P270534.....	GRMC	RM43927623.....	P206325.....	IR	S448SBA.....	P206378.....	GRMC	SF518.....	P206555.....	GRMC	SPO30836.....	P206376.....	RKRM
RC275.....	P270535.....	GRMC	RM46634150.....	M065073.....	IR	S448SBC.....	P206388.....	GRMC	SF524.....	J024838.....	GRMC	SPO30836PL.....	P206376.....	RKRM
	P270535.....	RKRM	RM4664150.....	M065073.....	IR	S460EXA.....	P207288.....	GRMC	SF5300.....	P226158.....	GRMC	SPO30848.....	P206376.....	RKRM
RC300.....	P270536.....	GRMC	RM59801860.....	H001039.....	IR	S460EXC.....	P207299.....	GRMC	SF536.....	J034674.....	GRMC	SPO35024.....	J024735.....	RKRM
	P270536.....	RKRM	RMH10.....	P206519.....	GRMC	S472SBA.....	J640001.....	GRMC	SF6120.....	P226153.....	GRMC	SPO35036.....	P208348.....	RKRM
RC300C.....	P271507.....	GRMC	RMH11.....	P224841.....	GRMC	S48SBA.....	P206364.....	GRMC	SFA1214.....	P206303.....	AMC	SPO35048.....	P207286.....	RKRM
RC300PL.....	P271507.....	RKRM	RMH85.....	P206517.....	GRMC	S505881.....	M100048.....	CASE		P206303.....	XMN	SPO35824.....	P208336.....	RKRM
RC350.....	P270538.....	RKRM	RMH9.....	P206518.....	GRMC	S508420.....	M090158.....	CASE	SFA4332.....	P206343.....	XMN	SPO35836.....	P208324.....	RKRM
	P270538.....	GRMC	RO430.....	P206321.....	RKRM	S508699.....	M090170.....	CASE		P206343.....	AMC	SPO35848.....	P206377.....	RKRM
RC350C.....	P271508.....	GRMC	RO43075.....	M090158.....	CASE	S5120SBA.....	P206337.....	GRMC	SFA5108.....	P206546.....	XMN	SPO40024.....	J024737.....	RKRM
RC350PL.....	P271508.....	RKRM	RO435.....	P206322.....	RKRM	S518EXA.....	P207283.....	GRMC		P206546.....	AMC	SPO40036.....	P208364.....	RKRM
RC400.....	P270539.....	GRMC	RO540.....	P206323.....	RKRM	S524EXA.....	J024737.....	GRMC	SFA8601.....	P206303.....	XMN	SPO40048.....	P207287.....	RKRM
	P270539.....	RKRM	RO650.....	P207402.....	RKRM		J024739.....	GRMC		P206303.....	AMC	SPO40060.....	P207288.....	RKRM
RC400C.....	P270837.....	GRMC				S524EXC.....	J240024.....	GRMC	SFSN378.....	J190059.....	AMC	SPO40060PL.....	P207299.....	RKRM
RC400PL.....	P270837.....	RKRM				S524SBA.....	P224589.....	GRMC		J190059.....	XMN	SPO40824.....	J240012.....	RKRM
RC450.....	P270540.....	RKRM				S524SBC.....	P224590.....	GRMC	SI1517.....	M090091.....	GM	SPO40824PL.....	J240012.....	RKRM
	P270540.....	GRMC	S0029002.....	M080024.....	HSTR	S536EXA.....	P208380.....	GRMC	SI1914.....	M080024.....	GM	SPO40848.....	P206378.....	RKRM
RC500.....	P270541.....	RKRM	S00290020002.....	M080024.....	HSTR	S536EXC.....	J340023.....	GRMC	SK326022.....	M090158.....	HSTR	SPO40848PL.....	P206388.....	RKRM
	P270541.....	GRMC	S0068322.....	P226140.....	HSTR	S548EXA.....	P207292.....	GRMC	SKA1710.....	P206512.....	RKRM	SPO40860PL.....	P206390.....	RKRM
RC500C.....	P270838.....	GRMC	S0068525.....	H001278.....	HSTR	S548EXC.....	P207317.....	GRMC	SKA1740.....	P206508.....	RKRM	SPO40872.....	J640001.....	RKRM
RC500PL.....	P270838.....	RKRM	S008481502.....	M070068.....	HSTR	S548SBA.....	P206379.....	GRMC	SKA1750.....	P206509.....	RKRM	SPO50024.....	J024739.....	RKRM
RC550.....	P270542.....	RKRM	S008481503.....	P270536.....	HSTR	S560EXA.....	P207289.....	GRMC	SKA1760.....	P224492.....	RKRM	SPO50024PL.....	J240024.....	RKRM
RC600.....	P270543.....	GRMC	S008481505.....	P206600.....	HSTR	S560EXC.....	P207300.....	GRMC	SKA1785.....	P206510.....	RKRM	SPO50036.....	P208380.....	RKRM
	P270543.....	RKRM	S00848153.....	P270536.....	HSTR	S560SBA.....	P208393.....	GRMC	SKA1790.....	P206511.....	RKRM	SPO50036PL.....	J340023.....	RKRM
RC600C.....	P271511.....	GRMC		P270536.....	NACO	S560SBC.....	P206391.....	GRMC	SKB800935.....	M060158.....	GRVE	SPO50048.....	P207292.....	RKRM
RC600PL.....	P271511.....	RKRM	S00848155.....	P206600.....	NACO	S58SBA.....	P206365.....	GRMC	SKB800936.....	M060037.....	GRVE	SPO50048PL.....	P207317.....	RKRM
RCG200.....	P270532.....	RKRM		P206600.....	HSTR	S6120SBA.....	P206338.....	GRMC	SKB830246.....	M070069.....	GRVE	SPO50060.....	P207289.....	RKRM
RCG225.....	P270533.....	RKRM	S008706004.....	X004476.....	NACO	S99911.....	M080024.....	CASE	SKB830318.....	M090091.....	GRVE	SPO50060PL.....	P207300.....	RKRM
RCG250.....	P270534.....	RKRM	S008706005.....	M065030.....	NACO	SA150.....	M060038.....	PDCI	SKC851446.....	M065030.....	GRVE	SPO50848.....	P206379.....	RKRM
RCG275.....	P270535.....	RKRM	S008706006.....	P270534.....	NACO	SA200.....	M060037.....	RKRM	SKC852108.....	M080024.....	GRVE	SPO50848PL.....	P206389.....	RKRM
RCG300.....	P270536.....	RKRM	S008850805.....	P270532.....	NACO		M060037.....	PDCI	SKC852117.....	M100048.....	GRVE	SPO50860.....	P208393.....	RKRM
RCG350.....	P270538.....	RKRM	S00933950010.....	M070068.....	HSTR	SA2009.....	M060037.....	RKRM	SKC862037.....	M070069.....	GRVE	SPO50860PL.....	P206391.....	RKRM
RCG400.....	P270539.....	RKRM	S00965700030.....	P206326.....	NACO	SA250.....	M065030.....	PDCI	SKS191521.....	M080024.....	HSTR	SPO60048.....	P216197.....	RKRM
RCG400PL.....	P270837.....	RKRM	S00976760055.....	M100016.....	NACO		M065030.....	RKRM	SKS326022.....	M090158.....	HSTR	SS53600A.....	M001327.....	PDCI
RCG450.....	P270540.....	RKRM	S00976760056.....	P207394.....	NACO	SA2509.....	M065030.....	RKRM	SKS477902.....	M060037.....	HSTR	ST7410136.....	M090538.....	WHCO
RCG500.....	P270541.....	RKRM	S00976760058.....	P271511.....	NACO	SA300.....	M070068.....	PDCI	SKS554702.....	M060037.....	HSTR	ST95068.....	P206333.....	CLRK
RCG500PL.....	P270838.....	RKRM	S00977470041.....	P206365.....	NACO		M070068.....	RKRM	SKS792071.....	M045193.....	GRVE	ST95069.....	P206334.....	CLRK
RCG600.....	P270543.....	RKRM	S00977470042.....	M090091.....	NACO		M070068.....	HDMI	SM4490.....	M090594.....	PDCI			
RDK8970.....	X004962.....	ROVR	S010168452.....	M100572.....	NACO	SA3009.....	M070068.....	RKRM	SM5590.....	M090595.....	PDCI			
	X004962.....	LEYL	S01262720005.....	P270532.....	NACO	SA350.....	M070069.....	RKRM	SMB.....	P207784.....	GRMC			
	X004962.....	UNIP		P270532.....	HSTR		M070069.....	PDCI	SP030024.....	P216191.....	RKRM	T0260.....	P206411.....	ROSS
RDK9144.....	X004484.....	MULTI		P270532.....	NACO		M070069.....	HDMI	SP13SS.....	P206543.....	RKRM	T0262.....	P270541.....	ROSS
RE20223.....	M001432.....	JNDR	S01351990029.....	P270533.....	NACO	SA3509.....	M070069.....	RKRM	SP1410AL.....	P206542.....	RKRM	T0263.....	M100463.....	ROSS
	M001432.....	CMCO	S03660.....	P206334.....	HOIST	SA400.....	M080024.....	PDCI	SP1410SS.....	X005207.....	RKRM	T0411.....	M090503.....	ROSS
RE223454.....	X007784.....	JNDR	S03775.....	P206337.....	HOIST		M080024.....	HDMI	SP1485AL.....	P206540.....	RKRM	T0936444.....	J0002023.....	CAME
RE223455.....	X007785.....	JNDR	S099911.....	M080024.....	CASE		M080024.....	RKRM	SP1485SS.....	X005207.....	RKRM	T120287.....	P206342.....	MRMT
RE35655.....	X007830.....	JNDR	S11732.....	M060005.....	LEC	SA4009.....	M080024.....	RKRM	SP1490AL.....	P206540.....	RKRM	T120289.....	P206344.....	MRMT
RE42815.....	X007784.....	JNDR	S1671B.....	J190059.....	SOFI	SA408.....	M080024.....	RKRM	SP1490SS.....	X005207.....	RKRM	T13762.....	M070008.....	PH
RE42816.....	X007785.....	JNDR	S209070.....	M080018.....	MJPR	SA500.....	M090091.....	PDCI	SP18.....	P206543.....	RKRM	T1407.....	P206315.....	ROSS
RE52768.....	M001668.....	JNDR	S219802.....	M065034.....	CASE		M090091.....	RKRM	SP1836SS.....	P206543.....	RKRM	T1408.....	P206340.....	ROSS
RH049688.....	M060005.....	DRSS	S220817.....	M085023.....	CASE		M090091.....	HDMI	SP18SS.....	P206543.....	RKRM	T1409.....	P206408.....	ROSS
RH100260.....	X004484.....	OKSH	S222578.....	M120154.....	CASE	SA5009.....	M090091.....	RKRM	SP19SS.....	P206543.....	RKRM	T1411.....	P206353.....	ROSS
RH49688.....	M060005.....	GALN	S224620.....	M090210.....	MJPR	SA600.....	M100016.....	PDCI	SP200A.....	P206331.....	PDCI	T1412.....	P270837.....	ROSS
RI250.....	P207382.....	RKRM	S226198.....	M070069.....	CASE	SA6009.....	M100016.....	RKRM	SP250A.....	P206333.....	PDCI	T1430.....	P206336.....	ROSS
RI275.....	P207385.....	RKRM	S228668.....	M120189.....	CASE	SC015041039.....	H001039.....	URIG	SP275A.....	J000127.....	PDCI	T200.....	P206403.....	AP
RI350.....	P206313.....	RKRM	S228672.....	M090091.....	CASE	SC015042039.....	H001039.....	URIG	SP5201.....	M120100.....	WBCO	T212.....	P206405.....	AP
RI353.....	P206314.....	RKRM	S230848.....	M060232.....	CASE	SC015042057.....	P270543.....	URIG	SPA1485PL.....	P206510.....	RKRM	T214.....	P206404.....	AP
RI375.....	P207386.....	RKRM	S231674.....	M090301.....	CASE	SD53453.....	P226151.....	PIE				T234.....	P206406.....	AP
RI430.....	P206315.....	RKRM	S237009.....	M100146.....	CASE	SF3120.....	P226144.....	GRMC					P206406.....	TRUX
				M100146.....	MJPR									

Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code	Mfgs. No.	Our No.	Mfg. Code
T2340474	P270539	CASE	TEC225	J000212	RKRM	U500Z	P206411	RKRM	VA601343	P206325	GRDL	X1230	M070008	RKRM
	P270539	PTN	TEC250	J000211	RKRM	U600	P207667	RKRM	VA602286	M070028	GRDL	X12309	M070008	RKRM
T300	P206407	TRUX	TEC275	J000213	RKRM	UA300	J000227	RKRM	VA604749	J024735	GRDL	X12359	M070050	RKRM
	P206407	AP	TEC300	J000214	RKRM	UA350	J000228	RKRM	VB475C	P222018	GRMC	X12409	M090009	RKRM
T300Z	P206407	TRUX	TEC350	J000215	RKRM	UA400	J000230	RKRM	VB475D	P206606	GRMC	X14152004	P270531	ISZU
T303602	M100572	COUG	TEC400	J000216	RKRM	UA500	J000232	RKRM	VB588C	P206607	GRMC	X14152005	M085090	ISZU
T303710	P206849	COUG	TEC450	J000219	RKRM	UA600	J000233	RKRM	VF140V	P206546	VLVO	X141520050	M085090	SRC
T304402	P206851	COUG	TEC500	J000217	RKRM	UAF300	P206600	RKRM	VP0644	M090009	FRHF	X14152007	P270536	ISZU
T312	P206409	AP	TEC600	J000218	RKRM	UAF300PL	P206608	RKRM	VP0673	M070008	FRHF	X141520070	P270536	SRC
	P206409	TRUX	TEL40090	P206344	TAC	UAF350	P206601	RKRM	VP19332	X004482	FRHF	X14152014	P270531	ISZU
T312Z	P206409	TRUX	TFC200	X004536	RKRM	UAF350PL	P206609	RKRM	VP20093	M120154	FAST	X141520140	P270531	ISZU
T314	P206408	TRUX	TFC225	X004537	RKRM	UAF400	P206602	RKRM		M120154	FRHF		P270531	SRC
	P206408	AP	TFC250	X004476	RKRM	UAF400PL	P206610	RKRM	VP20096	M120197	FRHF	X14152019	M065034	ISZU
T3626ID	P207619	GRMC	TFC275	X004538	RKRM	UAF500	P206603	RKRM		M120197	FAST	X14152022	M065044	ISZU
T378801	M060055	HSTR	TFC300	X004478	RKRM	UAF500PL	P206611	RKRM	VP20097	M120365	PLOC	X141520220	M065044	SRC
T384786	M065034	HSTR	TFC350	X004480	RKRM	UAF600	P207596	RKRM	VP20098	M070068	FRHF	X14152023	P207324	ISZU
T400	P205979	RKRM	TFC400	X004482	RKRM	UAF600PL	P207598	RKRM	VP644	M090009	FAST	X141520230	P207324	SRC
	P206410	TRUX	TFC500	X004484	RKRM	UF300PL	P206608	RKRM	VP673	M070008	FAST	X14152024	P270534	ISZU
	P206410	AP	TFC600	X004539	RKRM	UF400	P206602	RKRM	VT71457	M060037	UAC	X141520240	P270534	SRC
T400Z	P206410	TRUX	TFS400	X007784	RKRM	UF400PL	P206610	RKRM	VY6771	M085056	WBCO		P270534	ISZU
T412Z	J000231	TRUX	TFS500	X007785	RKRM	UF500	P206603	RKRM				X14152027	M090301	ISZU
T4256ID	P207581	GRMC	TJ700293000	P206340	PTBN	UF500PL	P206611	RKRM				X141520270	M090301	SRC
T4756ID	P207620	GRMC	TJ841074700	X007831	PTBN	UF600PL	P207598	RKRM				X14152028	P206342	ISZU
T50	M045237	COMP	TJ841076000	X004478	PTBN	UH100	P206507	RKRM				X141520280	P206342	SRC
T500	P206299	RKRM	TJF122164	J000202	PTBN		P206507	PDCl				X14152029	P270538	ISZU
	P206411	AP	TOHD2427	M070069	SCRM	UH340	P270543	RKRM				X141520290	P270538	SRC
	P206411	TRUX	TP4001015	M120100	TAC	UH450	P207784	RKRM				X14152030	P206409	ISZU
T500Z	P206411	TRUX	TP8275240	J009618	PTBN	UT46661	M090158	UAC				X141520300	P206409	SRC
T5XA601M	M085208	COUG	TSC400	X007784	RKRM	UV250	P206606	RKRM				X141520430	P270539	ISZU
T5XA605M	P270536	COUG	TSC500	X007785	RKRM	UV277	J009618	RKRM				X14152048	P270532	ISZU
T5XB601M	M085208	COUG	TTA300	X007833	RKRM	UV300	P206604	RKRM				X141520480	P270532	SRC
T600	P207667	TRUX	TTA350	X007834	RKRM	UV350	P206605	RKRM				X150	P222748	MRMT
	P207667	AP	TTA400	X007824	RKRM	UV400	P206606	RKRM				X1750597	H001279	PTN
T600Z	P207667	TRUX	TTA500	X007805	RKRM	UV401	J009614	RKRM					H001279	CASE
TAA400	J000202	RKRM	TTA600	J190055	RKRM	UV478	P206605	RKRM				X205	X004536	MRMT
TAC360	M090680	TAC	TTS200	J190056	RKRM	UV500	P206607	RKRM				X230	X004537	MRMT
TAC370	M085172	TAC	TTS225	J190057	RKRM	UV501	P206607	RKRM				X2440436	M070069	CASE
TAC400BB	M090544	TAC	TTS250	X007829	RKRM								M070069	PTN
TAC427	M090146	TAC	TTS275	J190059	RKRM							X255	X004476	MRMT
TAC466	M090520	TAC	TTS300	X007830	RKRM							X270	J009612	MRMT
TAC800	M090280	TAC	TTS350	X007831	RKRM							X275	J000224	MRMT
TAC800L	M090534	TAC	TTS400	X007784	RKRM							X280	X004538	MRMT
TAC801	M110189	TAC	TTS500	X007785	RKRM							X295	J009611	MRMT
TAC900	M090563	TAC	TTS600	X009076	RKRM							X300	J000227	MRMT
TBA350	X006204	RKRM										X305	X004478	MRMT
TBA4	P205976	GRMC										X350	J000228	MRMT
TBA400	X006203	RKRM										X355	X006204	MRMT
TBA5	P206300	GRMC										X370	P206605	MRMT
TBA500	X006202	RKRM										X400	J000230	MRMT
TBB61240011	M110674	FRTL										X405	X006203	MRMT
TBB61240169	M120713	FRTL										X505	X006202	MRMT
TBE4	P205979	GRMC										X5103064	M090091	GRDL
TBE5	P206299	GRMC										X5103065	J009649	GRDL
TBS400	X007784	RKRM										X5103066	P207354	GRDL
TBS500	X007785	RKRM										X5103067	J009637	GRDL
TCBH084	M070028	PTBN										X5103068	J024750	GRDL
TCBH087	P206507	PTBN										X8821116	P206605	LIBB
TCBH135	M070325	PTBN										XA58300	M070028	CASE
TD001	M065065	MRMT										XD200	J000220	MRMT
TD002	M085023	MRMT										XD225	J000221	MRMT
TD017	M090535	MRMT										XD250	J000221	MRMT
TD019	M085008	MRMT										XD275	J000224	MRMT
TD022	M060232	MRMT										XD350	M085008	RKRM
TD1	M065065	MRMT										XD355	M085008	RKRM
TD17	M090535	MRMT										XD4019	M100049	RKRM
TD19	M085008	MRMT										XD414	M090594	RKRM
TD2	M085023	MRMT										XD415	M085171	RKRM
TD22	M060232	MRMT										XH4M2	M090680	NFC
	M060232	MARE										XH4MD1	M090563	NFC
TDA400	P206304	TAC										XSC212	X004476	NFC
TE840001	M080024	TREX										XSC214	X004537	NFC
TEC200	J000210	RKRM										XSC234	X004538	NFC

Cross Reference

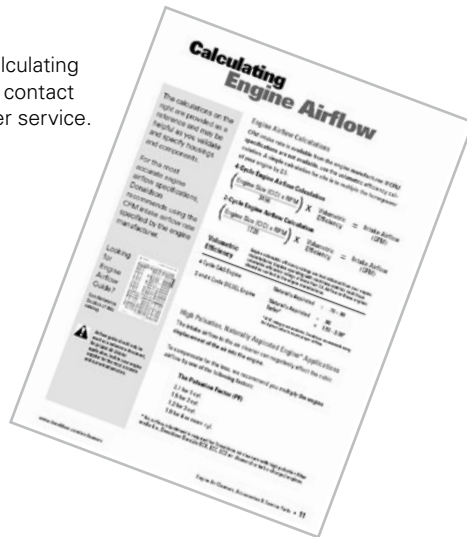
(See the first page of this section for the Manufacturer's Code Listing)



Mfgs. No.	Our No.	Mfg. Code
XSC312.....	X004480.....	NFC
XSC4.....	X004482.....	NFC
XX0070721.....	P206312.....	SABI
XX0070722.....	P207332.....	SABI
XX0070724.....	J024838.....	SABI
XX0071216.....	X004484.....	SABI
Y		
Y05667000.....	X004482.....	FDEN
Y05667111.....	X004484.....	FDEN
Y0602300162..	M085208.....	DENY
Y0602300395..	M090598.....	DENY
Y0602325066..	M001432.....	DENY
Y0602325088..	X004476.....	DENY
Y0602325089..	X004478.....	DENY
Y0602325097..	X004536.....	DENY
Y400.....	P206297.....	RKRM
Y401NPA.....	P206297.....	GRMC
Y500.....	P206298.....	RKRM
Y500NPA.....	P206298.....	GRMC
YB400A.....	J092679.....	GRMC
YB500A.....	J092689.....	GRMC
YS400.....	J092679.....	RKRM
YS500.....	J092689.....	RKRM
Z		
Z1540470.....	P270541.....	CASE
	P270541.....	PTN
Z1750597.....	H001279.....	CASE
	H001279.....	PTN
Z3036919.....	X004478.....	PTN
	X004478.....	CASE
ZDNP206336..	P206336.....	NAVI
ZF305.....	M060037..	MRMT
ZF306.....	M065030..	MRMT
ZF307.....	M070068..	MRMT
ZF308.....	M070069..	MRMT
ZF604.....	M080024..	MRMT
ZF605.....	M090091..	MRMT
ZF606.....	M090072..	MRMT
ZF615.....	M085172..	MRMT
ZF665.....	M085267..	MRMT
ZF855.....	M120100..	MARE
	M120100..	MRMT
ZF860.....	M090538..	MRMT
ZF868.....	M090280..	MRMT
ZF869.....	M090563..	MARE
	M090563..	MRMT
ZF895.....	M110012..	MRMT
ZF917.....	M090534..	MRMT
ZF947.....	M090520..	MRMT
ZF955.....	M090547..	MRMT
ZF956.....	M120154..	MRMT
ZH002.....	M120365..	MRMT
ZH003.....	M120197..	MRMT
ZH012.....	M110189..	MRMT
ZH201.....	M100464...	MARE
	M100464..	MRMT
ZH202.....	M090544..	MRMT
ZH203.....	M090544..	MRMT
ZH206.....	M090535..	MRMT
ZH209.....	M090146..	MRMT
ZZ8002001.....	P206400.....	NPRT
	P206400.....	NEPN

If the airflow information is not available from the engine manufacturer, the calculations on page 6 may be helpful as you validate and specify mufflers and components.

For assistance in calculating engine flow, please contact Donaldson customer service.



The data on engines in this section is to be used as a reference only. If spec'ing a new muffler for an engine, Donaldson recommends that you acquire this information directly from the engine manufacturer. If you can not acquire the information from the engine manufacturer, we recommend that you calculate the flow based on our instructions on page 6.

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For the most accurate engine flow specifications, Donaldson recommends using the flow rates specified by the engine manufacturer.

Engine Exhaust & Air Flow Guide

Engine Model	RPM	HP	Intake CFM	Temp. (°F)	Exhaust Flow (CFM)
ALLIS CHALMERS					
10000.....	2200	145	265		
11000.....	2200	220	560		
16000.....	2100	250	420		
17000 MKII ..	2100	300	780		
2000.....	2100	59	97		
21000 MKII ..	2100	375	875		
213.....	3600	32	75		
2200.....	2100	55	97		
25000 MKII ..	2100	450	1050		
2800.....	2600	85	200		
2900.....	2600	135	340		
320.....	3600	53	114		
3400.....	2400	125	240		
3500.....	2400	175	380		
3700.....	2400	200	400		
426.....	3600	72	150		
433I.....	2400	100	247		
433T.....	2400	90	242		
6000.....	2200	104	218		
61000.....	2100	800	2300		
6138I.....	2100	450	1060		
6138LT.....	2100	325	790		
6138T.....	2100	375	875		
649I.....	2600	155	430		
649T.....	2600	135	390		
65000.....	2100	900	2400		
670I.....	2400	200	490		
670T.....	2400	175	460		
685I.....	2200	266	680		
685T.....	2200	220	555		
7000.....	2200	160	300		
D175.....	2200	52	85		
D262.....	2200	78	128		
D344.....	1800	88	143		

CASE					
301BD.....	2200	94	153	1000	414
336BD.....	2200	104	171	1000	462
336BDT.....	2200	126	267	850	648
451BD.....	2200	142	360	1000	973
451BDT.....	2200	181	380	900	957
504BD.....	2200	155	275	950	718
504BDT.....	2200	221	440	900	1108
504BDTi.....	2200	256	600	950	1567
A267D.....	2000	73	123	1000	333
A284.....	2000		136	1000	368
A377.....	1800		139	1000	376
A451D.....	2000	145	200	1000	541
G188.....	2000	49	82	1000	222
G188D.....	2250	62	138	1000	373

CATERPILLAR					
1160.....	2800	225	410	1050	1146
1673T.....	2200	250	600	950	1567
1674TA.....	2200	270	690	900	1738
1693TA.....	2100		1080	900	2720
3116.....	2600	200	618	856	1511
	2600	250	713	867	1755
	2450	275	685	929	1773
	2600	300	745	984	2006

Engine Model	RPM	HP	Intake CFM	Temp. (°F)	Exhaust Flow (CFM)
3126B.....	2200	175	1239	660	2640
	2300	190	1355	716	3017
	2200	210	1327	741	3031
	2200	230	593	808	1471
	2200	250	635	821	1595
	2200	275	649	867	1683
	2200	300	660	916	1778
	2400	330	709	931	1937
3140.....	2800		410	1000	1109
3145.....	2800		410	1050	1146
3150.....	2800		410	1000	1109
3160.....	2800		410	1080	1169
3176.....	1800	275	692	676	1458
	1800	300	738	693	1579
	1800	350	802	760	1819
	1800	365	805	808	1900
3204NA.....	2400	66	193	980	515
3208ATAC.....	up to 300		950		
3208N.....	2200	165	325	1076	930
3208NA.....	2800	210	410	1000	1109
3208T.....	2800	250	646	900	1627
	2200	215	591	855	1443
3208T-DIATAAC					
	2600	275	752	854	1837
	2800	300	871	874	2162
3208T-DIT.....	2600	250	649	976	1740
3304B.....	up to 165		950		
3304NA.....	2200	102	206	1050	576
3304T.....	2200	165	264	900	665
3306.....	1900	300	745	1019	2059
3306B.....	1800	285	745	825	1781
	1800	300	777	843	1887
3306NA.....	2200	150	325	950	849
3306T.....	2200	250	600	900	1511
	up to 300		850		
3306TA.....	2200	270	624	950	1629
3406.....	1900	425	1109	880	2758
3406B.....	1800	300	930	655	1917
	1800	330	986	705	2125
	1800	350	1016	739	2255
	1800	400	1052	753	2364
	1800	425	1077	806	2532
	1900	460	1108	847	2694
3406E.....	1800	355	967	762	2301
	1800	375	1023	899	2717
	1800	435	1066	901	2872
	1800	455	1083	919	2925
	1800	475	1105	937	3017
	1800	500	1119	954	3098
	1800	575	1164	959	3236
	1800	600	1164	959	3236
3406T.....	2100	339	910	900	2292
3406TA.....	2100	375	1000	900	2519
3408T.....	2100	425	980	900	2468
3408TA.....	2100	475	1220	900	3073
3412T.....	2100	650	1719	870	4234
3412TA.....	2100	750	2426	900	6420
3508.....	1800	1000	2490	900	6271
3512.....	1800	1500	3695	900	9306
3516.....	1800	2000	4830	900	12164
3606.....	1000	2475	5850	850	14192
3608.....	1000	3330	7235	800	16882
3612.....	1000	4950	11700	800	27300
3616.....	1000	6655	14470	800	33763
5.4-6.....	2000	437	1041	950	2718
5.4-8.....	1900	614	1477	950	3857

Engine Model	RPM	HP	Intake CFM	Temp. (°F)	Exhaust Flow (CFM)
5.4V12.....	1900	896	1936	900	4876
5.75-6.....	1330	317	780	950	2037
6.25-6.....	1375	440	1111	950	2901
C-10.....	1800	305	755	821	1888
	1800	335	766	918	2078
	1800	350	752	892	1997
	1800	370	766	918	2078
C-12.....	1800	335	805	876	2110
	1800	355	815	859	2121
	1800	380	826	898	2202
	1800	395	833	924	2265
	1800	410	836	937	2287
	1800	425	815	922	2220
	1800	430	826	948	2276
	1800	455	819	953	2269
C-15.....	1800	355	963	762	2294
	1800	375	1023	899	2714
	1800	435	1066	902	2830
	1800	455	1083	919	2925
	1800	475	1105	937	3017
	1800	500	1119	954	3098
C-16.....	1800	575	1154	941	3165
	1800	600	1164	959	3236
D330NA.....	2200	100	227	1050	635
D330T.....	2200	165	418	950	1091
D333NA.....	2200	150	349	1000	944
D333T.....	2200	250	613	900	1544
D334TA.....	2200	280	689	950	1799
D336TA.....	2200	350	895	950	2337
D342NA.....	1300	200	418	1050	1169
D342T.....	1300	300	887	950	2316
D343T.....	2000	315	786	950	2052
D343TA.....	2000	425	996	900	2508
D346TA.....	2000	565	1350	900	3400
D348TA.....	2000	850	2048	900	5158
D349TA.....	2000	1130	2827	900	7120
D353TA.....	1300	490	1091	900	2748
D379TA.....	1300	650	1501	900	3780
D398TA.....	1300	975	2323	900	5851
D399T.....	1300	1300	3009	900	7578

CONTINENTAL MOTORS					
E201.....	2400		104	1100	300
F124.....	2400		65	1100	188
F135.....	2000	40	58	1100	168
F140.....	2400		84	1100	243
F162.....	2400	60	84	1100	243
F186.....	2400		101	1100	292
F209.....	2400		109	1100	315
F226.....	2400		115	1100	332
F227.....	2400	78	116	1100	335
F244.....	2400		126	1100	364
F245.....	2400	88	127	1100	367
G134.....	2000		58	1100	168
G157.....	2000		68	1100	196
H227.....	2000		96	1100	277
H243.....	2000		104	1100	300
H260.....	2000		112	1100	324
J382.....	2000		160	1100	462
L478.....	2400	162	265	1100	766
M271.....	2400		141	1100	407
M290.....	2400		151	1100	436
M330.....	2400		172	1100	497
M363.....	2400	122	201	1100	581
N56.....	2200		27	1100	78
N62.....	2400		31	1100	90

Engine Model	RPM	HP	Intake CFM	Temp. (°F)	Flow (CFM)
CONTINENTAL MOTORS CONTINUED					
R513	2400	267	1100	771	
R572	2400	298	1100	861	
R602	2400	191	313	1100	904
S749	2200	358	1100	1034	
S802	2200	392	1100	1132	
S820	2400	250	455	1100	1314
T&B371	2400	193	1100	558	
T&B427	2400	133	241	1100	696
U501	2400	260	1100	751	
V603	2800	313	1100	904	
Y112	2400	37	58	1100	168
Y69	2400	37	1100	107	
Y91	2400	27	91	1100	263

Engine Model	RPM	HP	Intake CFM	Temp. (°F)	Flow (CFM)
CUMMINS					
3B2.9	2500	56	115	1000	311
4B3.9	2500	76	150	1050	419
4BT	2500	105	289	890	750
4BT	2500	120	336	970	922
4BT3.9	2500	100	253	1000	684
4BT3.9-G1	1800	86	147	850	357
4BT3.9-G2	1800	102	157	850	381
4BTA3.9	2500	120	298	900	751
6B5.9	2500	116	226	1000	611
6BT	2500	190	590	780	1290
	2500	230	535	1031	1531
	2300	230	520	910	1380
6BT5.9	2500	152	381	900	960
6BT5.9-G1	1800	135	224	900	564
6BT5.9-G2	1800	166	285	900	718
6BTA5.9	2500	180	449	900	1131
6C8.3	2500	316	1000	854	
6CT	2300	250	570	930	1740
	2200	300	742	1000	2140
	2000	275	590	985	1665
6CT8.3	2500	555	900	1398	
6CTA8.3	2500	250	632	900	1592
C-160	2500	153	300	900	756
C-180	2500	173	350	900	881
C-190	2500	190	495	900	1247
FLEET 270	1600	270	710	900	1788
FLEET 300	1600	300	765	900	1927
	1600	300	710	900	1788
Formula 240	1800	240	630	900	1587
	1800	240	618	900	1556
Formula 270	1800	270	720	900	1813
Formula 300	1800	300	761	900	1917
	1800	300	745	900	1876
	1800	300	744	900	1874
Formula 315	1800	315	735	900	1851
Formula 350	1800	350	821	900	2068
	1800	350	800	900	2015
	1800	350	857	900	2158
Formula 400	1900	400	1060	900	2670
	1900	400	930	950	2428
	1900	400	986	900	2483
Formula 450	1900	450	1110	950	2898
Formula L10-240					
	1900	240	522	900	1315
	1900	240	580	900	1461
	1900	240	585	900	1473

Engine Model	RPM	HP	Intake CFM	Temp. (°F)	Flow (CFM)
Formula L10-270					
	1900	270	556	900	1400
	1900	270	618	900	1556
	1900	270	606	900	1526
Formula L10-300					
	1900	300	609	900	1534
GNH-220-IP	1800	177	250	900	630
GNH-250-IP	1800	204	265	900	667
GV-12-525-IP	1800	408	580	900	1461
ISB	2500	185	578	698	1257
	2600	190	526	801	1250
	2500	205	508	831	1246
	2600	210	526	857	1313
	2500	225	510	892	1311
	2500	240	610	812	1456
	2500	245	610	812	1456
	2600	260	622	886	1592
	2500	275	620	956	1673
ISC	2400	225	708	706	1417
	2400	240	721	746	1485
	2400	260	743	765	1578
	2200	285	682	833	1531
	2200	300	688	860	1578
	2200	315	682	919	1686
	2200	330	693	927	1758
	2200	350	706	966	1841
ISL	2100	310	689	891	1682
	2100	330	708	933	1740
ISM	2100	280	777	670	1523
	1800	310	734	721	1528
	1800	330	773	742	1610
	2100	350	888	720	1778
	2100	370	918	737	1853
	2100	400	918	737	1853
	2100	425	855	969	2171
	2100	450	974	789	2030
	2100	500	940	965	2341
ISX	1800	400	1063	655	2036
	1800	450	1129	696	2218
	2000	475	1126	842	2504
	2000	500	1125	905	2633
	2000	600	1227	975	3202
KT-1150-C	2100	450	1130	900	2846
KT-2300-C	2100	900	2400	880	5956
KT-450	2100	450	1130	850	2741
KTA-1150-C	2100	600	1400	900	3526
	2100	525	1410	880	3499
KTA-2300-C	2100	1200	2900	900	7304
	2100	1050	2700	900	6800
KTA-3067-C	2100	1600	3760	900	9470
	2100	1350	3455	900	8701
KTA-525	2100	525	1425	850	3457
KTA-525-FORM					
	1900	525	1200	850	2911
KTA-600	2100	600	1400	850	3396
KTTA-19-C		650		900	
KTTA-38-C		1350		900	
KTTA-50-C		2000		900	
L10	1700	260	615	745	1300
	1700	280	640	760	1407
	1600	310	638	825	1470
	2100	270	670	900	1687
	2100	300	659	900	1660

Engine Model	RPM	HP	Intake CFM	Temp. (°F)	Flow (CFM)
M11					
	1600	280	615	817	1476
	1600	310	670	813	1390
	1600	350	760	822	1554
	1600	370	770	828	1641
	1600	400	840	832	1801
N-855-C	2100	220	460	850	1116
	2100	235	460	850	1116
N-927	1950	240	465	880	1154
	2100	260	495	880	1228
	2100	240	495	880	1228
N14	1800	330	1014	657	1997
	1800	400	1126	723	2354
	2100	350	1212	606	2254
	2100	370	1283	651	2474
	2100	460	1329	737	2737
	2100	500	1380	802	2984
	2100	525	1380	802	2984
	2100	410	1164	670	2614
	2100	435	1302	714	2639
	2100	550	1380	802	2984
	2100	525	1380	802	2984
NH-220	2100	212	470	900	1184
NH-230	2100	220	460	900	1159
NH-230S	1800	186	460	900	1159
NH-250-M	2100	240	460	950	1201
	1800	190	395	1050	1105
	1800	200	395	900	995
	2100	210	460	900	1159
NHC-250	2100	240	460	900	1159
	2300	240	710	900	1788
NHC-250-D	2100	240	460	900	1159
NHD-230	2100	220	495	900	1247
NHF-240	2300	230	505	900	1272
NHF-265	2300	255	505	900	1272
NHH-250	2100	240	460	900	1159
NHHTC-335	2100	335	850	850	2062
NHTF-295	2300	295	710	900	1788
NT-335-M	1800	235	625	950	1632
	1800	265	650	900	1637
	2100	285	775	950	2024
	2100	335	800	950	2089
NT-380-M	2300	380	950	950	2481
	2000	253	700	1000	1893
	2000	300	750	900	1889
	2300	320	900	980	2400
NT-855-C	2100	310	895	880	2221
	2100	280	860	850	2086
	2100	250	825	850	2001
	2100	335	920	900	2317
	2100	335	900	900	2267
	2100	280	820	900	2065
	2100	250	680	880	1687
	2100	310	835	900	2103
NTA-370	1950	335	810	850	1965
	2100	370	950	850	2305
NTA-400	2100	400	1000	850	2426
NTA-420	2300	420	1080	900	2720
NTA-855-C	2100	400	1000	880	2481
	2100	360	960	880	2382
	2100	360	980	900	2468
	2100	400	1050	900	2644
NTC-270-CT	2100	240	740	850	1795
	2100	225	760	900	1914
	2100	270	825	900	2078

Engine Exhaust & Air Flow Guide



Engine Model	RPM	HP	Intake CFM	-- Exhaust --	
				Temp. (°F)	Flow (CFM)
CUMMINS CONTINUED					
NTC-290	2100	270	665	950	1736
	2100	290	685	900	1725
	1950	255	580	920	1482
NTC-300	2100	300	936	900	2357
NTC-335	2100	280	780	880	1936
	2100	300	805	880	1998
	2100	335	850	900	2141
NTC-350	2100	320	830	900	2090
	2100	350	885	900	2229
	2100	335	865	880	2146
NTC-400	2100	320	845	880	2097
	1950	310	760	850	1844
	2100	350	986	900	2483
NTCC-300	2100	350	930	900	2342
	2100	400	1165	950	3042
	2100	400	1030	900	2594
NTCC-350	2100	300	868	900	2186
NTCC-400	2100	350	1000	900	2519
NTF-295	2100	400	1090	900	2745
NTF-365	2300	295	710	850	1722
P.TORQ 240	2300	365	960	920	2453
P.TORQ 270	2100	240	618	900	1556
P.TORQ 315	2100	240	735	900	1851
	2100	270	840	900	2116
P.TORQ L10-240	2100	315	890	950	2324
P.TORQ L10-270	2100	240	645	900	1624
	2100	240	577	900	1453
	2100	240	647	900	1629
Signature	2100	270	630	900	1587
	2000	500	1072	959	2638
	2000	565	1117	986	2777
SUPER 250	2000	600	1164	1013	2936
V-12-500-M	2100	240	495	900	1247
V-378-C	2100	480	840	900	2116
	1800	370	720	950	1880
	1800	400	720	900	1813
V-504-C	2100	425	840	950	2193
V-504-M	3000	145	277	900	698
	3000	195	357	900	899
	3300	202	425	950	1110
V-555	2500	158	322	900	811
	3300	197	386	900	972
	3300	216	470	880	1166
V-555-C	3000	215	430	850	1043
V-555-E	3300	202	470	900	1184
V-903	2600	307	610	900	1536
	2600	255	610	900	1536
	2600	269	610	900	1536
V-903-C	2600	288	610	880	1514
	2600	295	610	880	1514
	2600	265	610	850	1480
V-903-M	2600	307	610	950	1593
	2300	250	545	900	1373
	2500	302	585	900	1473
V-9035	2200	250	520	880	1290
V5-120-635-M	1800	435	1060	900	2670
	2100	540	1380	900	3476
V6-155	3300	149	318	950	830
V8-185-E	3300	178	425	950	1110
V8-210	3300	202	425	950	1110

Engine Model	RPM	HP	Intake CFM	-- Exhaust --	
				Temp. (°F)	Flow (CFM)
V8-300	3000	288	580	970	1536
V8-300-M	3000	288	585	950	1528
	2600	220	505	900	1272
	2800	260	545	950	1423
VT-12-635-M	2100	635	1460	950	3812
	1800	490	1100	900	2770
VT-12-700-M	2100	700	1600	980	4267
	1800	480	1130	900	2846
	1800	545	1190	900	2997
	2100	595	1500	950	3917
VT-12-800-M	2100	800	1820	950	4752
	1800	550	1325	900	3337
	1800	620	1400	900	3526
	2100	680	1700	950	4439
VT-1710-C	2100	635	1700	900	4281
VT-555	3000	220	625	900	1574
VT-555-C	3000	230	585	850	1419
VT-903	2600	307	850	900	2141
		350	1050	900	2644
VT-903-C	2600	320	930	900	2342
	2600	350	920	900	2317
	2600	320	905	900	2279
VT8-370-M	3000	370	930	950	2428
	2600	270	760	900	1914
	2800	320	865	950	2259
VTA-1710-C	2100	700	1880	950	4909
	2100	800	2100	980	5600
VTR-28-C		900		900	
DETROIT DIESEL					
12V-149	1900	800	2800	850	6793
12V-149T	1900	1000	3600	850	8733
12V-149TI	1900	1200	4300	850	10431
12V-71	1800	350	1128	850	2736
	2300	471	1430	850	3469
12V-71T	2100	456	1309	850	3176
	2100	525	1800	850	4367
16V-149	1800		1650	850	4003
	1900	1060	3600	850	8733
16V-149T	1900	1325	4800	850	11644
16V-149TI	1900	1600	5500	850	13343
16V-71	2100	608	1748	850	4241
	1800	466	1506	850	3653
16V-71T	1800		2240	850	5434
	2100	700	2300	850	5580
16V-92	1800	600	1960	850	4755
	2100	720	2300	850	5580
16V-92T	2100	860	3200	850	7763
	1800		2600	850	6307
2-53	1800		130	850	315
	1200		91	850	221
2-71	200		142	850	344
	200	65	223	850	541
3-53/2-VAL	1800	48	200	850	485
	1200		131	850	318
3-53T	2200	75	242	850	587
	1800	59	202	850	490
3-71	2200		253	850	614
	2800	98	319	850	774
3-53T	2500	125	500	850	1213
	2500	125	500	850	1213
3-71	1800	82	319	850	774
	2100	109	375	850	910
	1200		207	850	502

Engine Model	RPM	HP	Intake CFM	-- Exhaust --	
				Temp. (°F)	Flow (CFM)
4-35T	2500	170	596	850	1446
4-53/2-VAL	2200	103	340	850	825
	1000		282	850	684
	2200		356	850	864
	2800	136	450	850	1092
4-53T	2500	170	596	850	1446
	1200		275	850	667
	2300	159	550	850	1334
	1800	117	425	850	1031
	2100	152	500	850	1213
6-71	2300	236	825	850	2001
	1800	175	637	850	1545
	2100	228	750	850	1819
	1200		413	850	1002
6-71T	2100	275	1045	850	2535
6-71TT	1950	230	930	850	2256
6-V-71	2300	236	715	850	1735
	1800	175	564	850	1368
	2100	228	655	850	1589
6V-53	2200		534	850	1295
	2800	210	675	850	1638
	2600		627	850	1521
6V-53T	2500	230	855	850	2074
6V-92	1800	225	730	850	1771
6V-92T	2100	270	860	850	2086
	1800		1000	850	2426
	2100	322	1200	850	2911
6V-92TA	2100	335	1225	850	2972
6V-92TT	1950		1030	850	2499
6V-92TTA	1950	270	1050	850	2547
8.2LN	3000	165	376	850	912
8.2LT	3000	205	553	850	1342
8V-53	2200		693	850	1681
	2500		786	850	1907
8V-71	1800	233	753	850	1827
	2300	314	954	850	2314
	2100	304	874	850	2120
8V-71T	2100	350	1200	850	2911
	1800		1100	850	2669
8V-71TA	2100	370	1240	850	3008
8V-71TT	1950		1240	850	3008
8V-71TTA	1950	305	1055	850	2559
8V-92	1800	300	980	850	2377
	2100	360	1150	850	2790
8V-92T	2100	430	1600	850	3881
	1800		1300	850	3154
8V-92TA	2100	435	1434	850	3479
8V-92TT	1950		1300	850	3154
8V-92TTA	1950	365	1250	850	3032
Series 40E (7.6 LTA)					
	2300	175	675	670	1450
	2600	190	705	710	1575
	2600	210	740	765	1730
	2600	230	700	885	1810
	2400	195	715	720	1610
2400	250	700	885	1810	
Series 40E (8.7 LTA)					
	2200	250	685	850	1725
	2200	275	705	955	1890
	2200	300	710	965	1930
	2200	320	715	985	1995

Engine Model	RPM	HP	Intake CFM	-- Exhaust --	
				Temp. (°F)	Flow (CFM)
DETROIT DIESEL CONTINUED					
Series 50 (8.5 Ltr)					
	2100	250	760	625	1575
	2100	275	790	680	1720
	2100	300	820	715	1845
	2100	320	815	730	1861
	2100	350	815	850	2055
Series 60 (12.7 Ltr)					
	2100	330	1050	610	2157
	2100	350	1090	645	2310
	2100	370	1010	725	2300
	2100	400	1050	780	2500
	2100	430	1080	820	2652
	2100	470	1170	825	2877
	2100	500	1170	825	2877
Series 60 (14 Ltr)					
	2100	550	1231	986	3402
	2100	575	1271	867	3221

DEUTZ					
BF12L 714	2300	390	695	850	1686
BF6L 913	2800	175	396	850	961
F10L 413	2650	310	595	850	1443
F10L 714	2300	275	577	850	1400
F12L 413	2650	370	714	850	1732
F12L 714	2300	330	695	850	1686
F1L 208	3600	9	70	850	170
F1L 210	3000	16	96	850	233
F1L 411D	3000	16	98	850	238
F2L 411D	3000	32	133	850	323
F2L 411W	3000	30	133	850	323
F2L 912	2500	36	150	850	364
F2L 912W	2500	34	150	850	364
F3L 912	2800	60	176	850	427
F3L 912W	2500	50	158	850	383
F4L 912	2800	80	202	850	490
F4L 912W	2500	67	180	850	437
F5L 912	2800	100	210	850	509
F5L 912W	2500	84	187	850	454
F6L 413	2650	185	357	850	866
F6L 714	2300	165	347	850	842
F6L 912	2800	120	252	850	611
F6L 912W	2500	101	224	850	543
F8L 413	2650	250	476	850	1155
F8L 714	2300	220	463	850	1123

FORD					
00	2400	59	101	900	254
172DF	2400	59	101	900	254
175DF	2500	52	108	900	272
183D	2200	52	99	900	249
192DF	2400	65	113	900	285
201DF	2250	66	111	900	280
220	2400	69	130	900	327
233D	2100	68	120	900	302
242D	2230	76	133	900	335
242DF	2500	79	149	900	375
254DF	2500	80	157	900	395
256DF	2500	89	157	900	395
3320DF	2500	111	203	900	511
362DF	2500	121	223	900	562
363DFT	2400	150	214	900	539
380DF	2500	120	233	900	587
401DF	2500	132	246	900	620
401DFT	2500	167	246	900	620

Engine Model	RPM	HP	Intake CFM	-- Exhaust --	
				Temp. (°F)	Flow (CFM)
67GF	3600	32	60	900	151
98GF	3600	45	87	900	219
X	2250	60	122	900	307
Y	2250	96	183	900	461

HATZ DIESEL					
2L30	3000	30	68	1100	196
2L40	3000	37	82	1100	237
2M40	3000	40	85	1100	246
3L30	3000	45	101	1100	292
3L40	3000	55	123	1100	355
3M40	3000	60	130	1100	376
4L30	3000	60	135	1100	390
4L40	3000	74	164	1100	474
4M40	3000	80	170	1100	491
E573	3000	3	14	1100	40
E673	3000	5	16	1100	46
E75	3000	7	18	1100	52
E780	3000	10	25	1100	72
E786	3000	14	30	1100	87
E79	3000	8	20	1100	58
E88	2600	10	28	1100	81
E89	2600	12	30	1100	87
E950	3000	17	36	1100	104
Z788	3000	23	55	1100	159

HINO					
Z790	3000	30	61	1100	176
DK10	2000	132	325	900	819
DK10T	1800	160	425	900	1070
DM100	2400	62	165	900	416
EB300	2000	132	315	900	793
EC100	2600	76	208	900	524
EF550	2200	230	572	900	1441
EF750	2200	245	589	900	1483
EF750T	2200	272	850	900	2141
EH100	2600	93	244	900	615
EH500	2800	114	277	900	698
EH700	2800	118	290	900	730
EK100	2200	196	467	900	1176
EL100	2600	132	327	900	824
EL100T	2400	145	440	900	1108
EM100	2400	148	362	900	912
ER100	2200	160	407	900	1025
EV700	2200	298	700	900	1763

ISUZU					
QD100	3200	87	185	900	466
QD130	2800	115	230	900	579
QD145	3200	129	280	900	705
QD145T	2500	139	305	900	768
QD200	2200	194	410	900	1033
QD200T	2000	218	515	900	1297
QD27	2800	26	50	900	126
QD40	2800	40	80	900	201
QD60	3800	55	140	900	353
QD85	3000	68	162	900	408
QD90	2800	75	150	900	378
QT15	3600	14	55	900	139
QT23	3600	22	75	900	189
QT35	3000	32	96	900	242

Engine Model	RPM	HP	Intake CFM	-- Exhaust --	
				Temp. (°F)	Flow (CFM)
IVECO					
803 i 3L-NA	2500	51	120	1100	347
804 i 4L-NA	2500	68	155	1100	448
805 i 5L-NA	2500	84	74	1100	214
806 i 6L-NA	2500	102	235	1100	679
806 i tc 6L-TC	2500	131	340	900	856
8210 i 6L-NA	2000	205	440	1100	1271
8280 i V8-NA	2200	287	600	1100	1733
8281 SRi V8-TCA	2200	424	900	900	2267
8281 Si V8-TC	2000	331	790	900	1990
8361 Si 7L-TC	2400	157	450	900	1133
8361 i 6L-NA	2500	139	322	1100	930

JOHN DEERE					
3164D	2500	52	100	900	252
3179D	2500	58	100	900	252
3179T	2500	79	178	900	448
4219D	2500	70	135	900	340
4239A	2500	117	277	900	698
4239D	2500	80	148	900	373
4239T	2500	109	258	900	650
4276D	2500	82	160	900	403
4276T	2200	98	266	900	670
6076A	2200	240	568	900	1431
6076H	2200	250	647	900	1629
6076T	2200	190	505	900	1272
6329D	2500	104	200	900	504
6359A	2500	176	470	900	1184
6359D	2500	121	228	900	574
6359T	2500	163	370	900	932
6414D	2200	118	228	900	574
6414T	2200	146	360	900	907
6466A	2100	233	579	900	1458
6466D	2200	138	258	900	650
6466T	2200	185	484	900	1219
6619A	2100	301	680	900	1713
8955A	2100	456	1130	900	2846
8955T	2100	356	978	900	2463

KOHLER					
K161	3600	7	14	1150	42
K181	3600	8	16	1150	48
K241	3600	10	20	1150	60
K301	3600	12	24	1150	72
K321	3600	14	26	1150	78
K341	3600	16	30	1150	89
K582	3600	23	48	1150	143
K91	3600	4	7	1150	21
KT17	3600	17	35	1150	104
KT19	3600	19	39	1150	116

Engine Exhaust & Air Flow Guide

Engine Model	RPM	HP	Intake CFM	-- Exhaust --	
				Temp. (°F)	Flow (CFM)
KUBOTA					
D1402-B	2800	31	62	900	156
D3200-B	2400	66	123	900	310
D600-B	3600	16	35	900	88
D850-BW	3000	20	41	900	103
DH850-B	3600	23	49	900	123
S2800-B	2600	58	116	900	292
V1100-B	3000	26	55	900	139
V1702-B	2800	40	77	900	194
V1902-B	2800	42	83	900	209
V4300-B	2400	88	164	900	413
VH1100-B	3600	31	66	900	166
Z400-B	3600	11	23	900	58
Z600-BW	3200	14	29	900	73
ZB400-B	3200	10	21	900	53
ZB600C-1-B	3200	14	29	900	73
ZH600-B	3600	16	33	900	83

LISTER				
HL3	2500	125	900 315	
HL4	2500	167	900 421	
HL6	2500	250	900 630	
HLT6	2100	300	900 756	
HR2	2200	73	900 184	
HR3	2200	110	900 277	
HRW2	2200	31	74 900 186	
HRW3	2200	47	110 900 277	
HRW4	2200	62	146 900 368	
HRW6	2200	93	220 900 554	
HRWS6	2000	102	200 900 504	
LT1	3600	8	24 900 60	
LV1	3600	9	28 900 71	
LV2	3600	18	55 900 139	
ST1	3000	10	31 900 78	
TL2	3000	27	74 900 186	
TL3	3000	40	111 900 280	
TS2	3000	22	61 900 154	
TS3	3000	33	91 900 229	

LOMBARDINI				
10LD 400-2	3000	16	34	1000 92
10LD 400-2/B1				
	3600	18	41	1000 111
11LD 535-3	3000	33	74	1000 200
11LD 625-3	3000	38	84	1000 227
3LD 450	3000	10	20	1000 54
3LD 510	3000	11	22	1000 59
3LD 510/L	2200	8	17	1000 46
4LD 640	3000	14	28	1000 76
4LD 640/L	2200	10	22	1000 59
4LD 705	2600	15	27	1000 73
4LD 820	2600	18	32	1000 87
4LD 820/L	2200	14	27	1000 73
5LD 675-2	3000	29	58	1000 157
5LD 675-3	3000	44	87	1000 235
5LD 825-2	2600	34	63	1000 170
5LD 825-2/L	2200	27	53	1000 143
5LD 825-3	2600	52	94	1000 254
5LD 825-3/L	2200	40	80	1000 216
5LD 825-4	2600	67	125	1000 338
5LD 825-4/L	2200	54	106	1000 287
5LD 930-3	2600	54	105	1000 284
5LD 930-4	2600	72	140	1000 379
6LD 260	3600	5	15	1000 41
6LD 260/C	1800	5	14	1000 38

Engine Model	RPM	HP	Intake CFM	-- Exhaust --	
				Temp. Flow (°F)	Flow (CFM)
6LD 325	3600	7	17	1000	46
6LD 325/C	1800	7	17	1000	46
6LD 360	3600	8	19	1000	51
6LD 360 V	3600	8	19	1000	51
6LD 400	3600	8	21	1000	57
7LD 665	3000	15	29	1000	78
7LD 665/F	3000	15	29	1000	78
7LD 740/L	3000	16	32	1000	87
8LD 600-2	3000	26	52	1000	141
8LD 665-2	3000	29	58	1000	157
8LD 665-2/L	2200	22	44	1000	119
8LD 740-2	2600	29	52	1000	141
9LD 561-2	3000	26	48	1000	130
9LD 561-2/L	2200	18	37	1000	100

MACK				
E6	NA	350	NA	750 1950
E7	NA	300	NA	728 1561
	NA	350	NA	742 1679
	NA	400	NA	791 1934
	NA	427	NA	795 2136
	NA	460	NA	814 2315
	NA	310/330	NA	728 1550
	NA	330/355	NA	735 1653
	NA	355/380	NA	736 1767
E9	NA	500	NA	740 3050
EN291	2800	178	900 448	
EN331	2800	206	900 519	
EN402	2800	246	900 620	
EN438	2600	247	900 622	
EN540	2400	280	900 705	
EN707C	2100	306	900 771	
END465	2600	325	900 819	
END475	2400	280	900 705	
END5673C	2100	250	600 900 1511	
END5864	2300	270	850 900 2141	
END673E	2100	180	400 900 1007	
END707	2100	200	410 900 1033	
END864BC	2450	540	900 1360	
ENDT475	2400	460	900 1159	
ENDT673	2100	225	600 900 1511	
ENDT675	2100	237	625 900 1574	
ENDT676		800	900 2015	
ENDT864A	2300	860	900 2166	
ENDT865	2600	325	960 900 2418	
ENDT866	2400	275	1050 900 2644	
ENDTF673	2300	665	900 1675	
ENDTF673C	2200	625	900 1574	

MERCEDES-BENZ				
OM314	2800	85	170	900 428
OM346	2800	427	900 1075	
OM352	2800	130	260	900 655
OM352A	2800	168	336	900 846
OM355	2000	200	327	900 824
OM360	2500	190	308	900 776
OM401	2500	195	340	900 856
OM402	2500	260	340	900 856
OM403	2500	325	463	900 1166
OM404	2500	430	738	900 1859
OM407	2200	240	480	900 1209
OM407A	2200	280	560	900 1410
OM407h	2200	240	480	900 1209
OM407hA	2200	280	560	900 1410
OM421	2300	216	432	900 1088

Engine Model	RPM	HP	Intake CFM	-- Exhaust --	
				Temp. Flow (°F)	Flow (CFM)
OM422	2300	280	560	900	1410
OM422A	2300	330	660	900	1662
OM422LA	2300	375	750	900	1889
OM423	2300	355	710	900	1788
OM423LA	2100	470	940	900	2367
OM424	2300	420	840	900	2116
OM424A	2300	530	1060	900	2670
OM424LA	2300	615	1230	900	3098
OM616	3600	67	134	900	337
OM617	3600	82	164	900	413
OM636	3500	40	95	900	239

MITSUBISHI				
S12A-PT	1800	660	1620	900 4080
S12A-PTA	1800	850	2080	900 5239
S12A-PTK	1800	900	2190	900 5516
S12N-PT	1800	1000	2440	900 6145
S12N-PTA	1800	1130	2750	900 6926
S12N-PTK	1800	1230	3000	900 7556
S12U-PTA	1200	3100	7910	900 19921
S12U-PTK	1200	3300	8400	900 21156
S16N-PT	1800	1320	3210	900 8084
S16N-PTA	1800	1500	3670	900 9243
S16N-PTK	1800	1620	3960	900 9973
S6A-PT	1800	330	810	900 2040
S6A-PTA	1800	425	1020	900 2569
S6A-PTK	1800	450	1100	900 2770
S6B-PT	1800	260	640	900 1612
S6B-PTA	1800	320	780	900 1964
S6B-PTK	1800	360	880	900 2216
S6N-PT	1800	500	1240	900 3123
S6N-PTA	1800	565	1380	900 3476
S6N-PTK	1800	615	1480	900 3727
S6U-PTA	1200	1550	3960	900 9973
S6U-PTK	1200	1650	4200	900 10578
S8N-PT	1800	660	1620	900 4080
S8N-PTA	1800	750	1840	900 4634
S8N-PTK	1800	810	1980	900 4987

MTU OF NORTH AMERICA				
12V-396-TB-83				
	1845	1560	3919	3338
12V-396-TB-93				
	1845	1200	4534	3862
12V-396-TC-82				
	1745	1300	2902	2472
8V-396-TB-83				
	1845	1050	2436	2075
8V-396-TB-93				
	1845	1800	2944	2508
8V-396-TC-82				
	1745	870	1864	1588

NAVISTAR				
4-196	3800	86	162	1150 483
6.9 L	3000	170	330	1000 892
7.3 LT (T444)	2600	190	605	753 1359
7.3 L	3000	175	349	1000 944
9.0 L (DV550)	2800	185	410	1050 1146
C-200	2500	74	109	1150 325
C-221	2600	90	124	1150 370
C-263	2800	109	160	1150 477
C-301	2800	118	183	1150 546
C-345	3000	160	224	1150 668

Engine Model	RPM	HP	Intake CFM	-- Exhaust -- Temp. (°F)	Flow (CFM)
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NAVISTAR CONTINUED

C-392	3000	180	255	1150	760
C-549	3200	232	381	1150	1136
C135B	2400	46	70	1150	209
C153	2400	53	80	1150	239
C175	2500	63	95	1150	283
D155	2500	48	95	900	239
D179	2400	59	99	900	249
D188	2400	62	104	900	262
D206	2500	56	119	900	300
D236	2400	65	131	900	330
D239	2500	80	138	900	348
D268	2500	85	165	900	416
D282	2400	95	156	900	393
D310	2300	101	165	900	416
D312	3000	117	216	900	544
D360	3000	136	250	900	630
D370	2200	105	188	900	473
D407	2600	127	245	900	617
D414	3000	157	287	900	723
D466	3000	165	323	900	813
D550B	3000	200	382	900	962
D554	2300	150	294	900	740
D691	1600	150	256	900	645
DT239	2500	110	225	900	567
DT358	2400	130	340	900	856
DT360	2700	190	588	850	1426
DT361	2600	146	341	900	859
DT402	2400	165	380	900	957
DT407	2500	160	368	900	927
DT414	3000	220	449	900	1131
DT420	2600	225	403	900	1015
DT466	2400	195	664	737	1520
DT466	2400	210	650	765	1530
DT466	2400	230	677	855	1710
DT466	2400	250	650	845	1640
DT466	2400	275	650	984	1820
DT573	2600	300	539	900	1357
DT573B	2600	260	525	900	1322
DT817	2100	385	975	900	2456
DT817B	2100	320	975	900	2456
DT817C	2200	420	975	900	2456
DVT800	2600	310	752	900	1894
MV-404	3600	188	315	1150	939
MV-446	3600	235	348	1150	1038
UC60	2500	17	33	1150	98
UR-450	2400	158	234	1150	698
UV-401	2800	165	243	1150	725
V-304	4400	180	298	1150	888
V-345	3800	172	284	1150	847
V-345	3800	168	284	1150	847
V-392	3600	236	306	1150	912
V-537	3200	208	372	1150	1109
VS-478	3400	224	352	1150	1049
VS-549	3200	243	381	1150	1136

NISSAN

A-12	4800	58	74	900	186
A-15	4800	78	95	900	239
ED-33	3200	83	168	900	423
FD-33T	3200	105	235	900	592
FD-6	2700	131	243	900	612
FD-6T	2700	148	340	900	856
H-20	3100	55	82	900	207
H-30	2600	66	102	900	257

Engine Model	RPM	HP	Intake CFM	-- Exhaust -- Temp. (°F)	Flow (CFM)
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J-15	2800	32	55	900	139
LD-20	2600	38	80	900	201
LD-28	2600	53	115	900	290
ND-6	2400	130	260	900	655
P-40	2300	80	120	900	302
PD-6	2200	173	360	900	907
PD-6T	2200	227	505	900	1272
PE-6	2200	200	408	900	1028
PE-6T	2200	250	570	900	1436
RD10	2400	330	682	900	1718
RD10T	2400	415	1000	900	2519
RD10TA	2300	485	1200	900	3022
RD8	2400	265	545	900	1373
RD8T	2400	320	763	900	1922
SD-16	3200	36	85	900	214
SD-22	3200	51	110	900	277
SD-25	3200	60	126	900	317
SD-33	3200	79	165	900	416
SD-33T	3200	92	230	900	579

PERKINS

3.1522	2500	44	95	900	239
4-107	4000	57	99	900	249
4-108	4000	60	100	900	252
4-154	3600	80	128	900	322
4-203	2600	63	122	900	307
4-236	2800	80	153	900	385
4-248	2500	85	144	900	363
4-270	2000	62	125	900	315
4-300	2200	90	152	900	383
4-302	2300	76	161	900	405
4-318	2000	75	147	900	370
4-99	4000	55	92	900	232
4.108	4000	49	102	900	257
4.165	3600	70	135	900	340
4.2032	2250	58	117	900	295
4.236	2800	82	157	900	395
4.248	2500	84	152	900	383
4.318	2000	76	140	900	353
6-305	2600	89	184	900	463
6-354	2800	120	230	900	579
6-372	2500	121	215	900	541
6.247	3600	101	205	900	516
6.3544	2800	120	238	900	599
6.3724	2500	100	227	900	572
D3-152	2500	52	88	900	222
D3.152	2500	49	83	900	8
D4.203	2500	50	83	900	8
T6-354	2400	150	307	900	773
T6-354-3	2500	140	320	900	806
T6.3544	2600	150	370	900	932
TV8.640	2600	165	685	900	1725
V8-510	2800	185	331	900	834
V8-540	2500	166	312	900	786
V8-605	2500	200	350	900	881
V8.540	2600	165	370	900	932
V8.640	2600	165	411	900	1035

RENAULT

18TS/GTS	5750	92	230	1150	686
20 TL/GTL	5500	98	200	1150	596
20 TX	5500	112	230	1150	686
20 TX	5000	112	230	1150	686
4 GTL	4000	33	70	1150	209
4L/TL	4250	20	40	1150	119

Engine Model	RPM	HP	Intake CFM	-- Exhaust -- Temp. (°F)	Flow (CFM)
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9 TD/GTD	4800			900	
FUEGO TURBO D					
	4250	85	211	900	531
TRAFIC	4750	46	90	1150	268
TRAFIC	5000	46	90	1150	268
TRAFIC PROP					
	4000	56	140	900	353

SAME

1052 LP	2500	39	83		71
1053 P	2500	64	124		106
1054 P	2500	85	165		141
1054 PT	2300	90	152		129
1055 P	2500	105	206		175
1056 P	2500	126	248		211
1056 PS	2300	148	228		194
1056 PT	2300	160	228		194
916.3A	3000	61	131		112
916.4A	3000	81	175		149

TELEDYNE

ACN	3600	6	13		11
AENL	3600	9	20		17
AGND	3200	12	26		22
BKN	3600	7	16		14
EY18-3W	3600	5	10		9
EY21W	3800	17	33		28
EY25W	3600	6	15		13
EY27W	3600	8	16		14
EY44W	3600	10	22		19
NH4D	2800	30	75		64
R08	5000	27	60		51
R11	4200	34	73		62
R14	4200	48	105		89
R17	5000	83	180		153
R22	5500	101	220		187
RD16	4800	54	135		115
RD21	4200	62	155		132
S-12D	3600	12	31		26
S-14D	3600	14	30		26
S-8D	3600	8	18		15
TJD	3600	18	48		41
TM13	3000	33	70		60
TM13	3000	22	45		38
TM20	3000	52	100		85
TM20	3000	44	90		77
TM27	3000	69	125		106
TM27	3000	59	120		102
TMD13	3000	29	72		61
TMD20	3000	44	110		94
TMD27	3000	121	300		256
TRA-12D	3600	12	25		21
V-465D	3000	66	133		113
V460D	3000		65		55
VE4	2400		48		41
VF4	2400		56		48
VG4D	2400	37	75		64
VH4	2800		61		52
VH4D	2800	30	65		55
VR4D	2200	37	122		104
W2-1230	3600	25	55		47
W2-1235	3600	30	68		58
W2-880	3600	20	44		37
W4-1770	3000	35	72		61
WD1-340	3000	7	18		15

Engine Exhaust & Air Flow Guide



Engine Model	RPM	HP	Intake CFM	-- Exhaust --	
				Temp. (°F)	Flow (CFM)
TELEDYNE CONTINUED					
WD1-350.....	3000	8	20		17
WD1-430.....	3000	10	24		20
WD1-450.....	3400	10	26		22
WD1-660.....	3000	15	38		32
WD1-670.....	3000	16	40		34
WD1-750.....	3000	17	43		37
WD2-1000.....	3000	21	52		44
WD2-860.....	3000	19	48		41
WI-145.....	4000	4	8		7
WI-145V.....	3600	4	8		7
WI-185.....	3600	5	10		9
WI-185V.....	3600	5	10		9
WI-340.....	3600	9	20		17
WI-390.....	3600	11	22		19
WI-588.....	3600	16	34		29
VOLKSWAGON					
026.2.....	2200	70	140	1150	417
068.5.....	4000	48	90	900	227
068.A.....	4000	60	120	900	302
075.1.....	4000	75	145	900	365
126A.....	2000	45	90	1150	268
VOLVO					
D45BPP.....	2300	75	195	900	491
TD100G.....	2000	223	460	900	1159
TD100GPP.....	2000	223	460	900	1159
TD120HP.....	2000	286	575	900	1448
TD121G.....	2000	284	575	900	1448
TD45B.....	2200	90	235	900	592
TD61A.....	2500	154	330	900	831
TD61AP.....	2500	165	350	900	881
TD61AW.....	2500	162	350	900	881
TD71A.....	2200	189	360	900	907
TD71AP.....	2200	192	360	900	907
TD71AW.....	2400	190	360	900	907
TID100KPP.....	2000	249	515	900	1297
TID121KP.....	2000	343	695	900	1750
TID121LP.....	1800	401	800	900	2015
TID71A.....	2200	216	380	900	957
TID71AP.....	2200	209	400	900	1007

Engine Model	RPM	HP	Intake CFM	-- Exhaust --	
				Temp. (°F)	Flow (CFM)
WAUKESHA					
190DLC.....	2800	84	128		109
197DLC.....	2800	91	208		177
197DLCS.....	2800	131	320		273
D317D.....	2400	118	285		243
D317DS.....	2400	142	340		290
F1197D.....	1800	258	620		528
F1197DS.....	1800	400	960		818
F1197DSI.....	2400	462	1100		937
F1905DS.....	1200	397	860		733
F1905DSI.....	2200	514	1015		865
F2896D.....	1200	415	804		685
F2896DS.....	1200	695	1032		879
F2896DSI.....	1200	877	1305		1112
F475D.....	2400	182	440		375
F475DS.....	2400	216	520		443
F674D.....	2200	226	540		460
F674DS.....	2200	229	550		469
H1077D.....	2400	346	630		537
H1077DS.....	2400	522	1080		920
H1077DSI.....	2400	557	1190		1014
H866DS.....	2300	384	920		784
L1616D.....	2400	520	940		801
L1616DS.....	2400	785	1680		1431
L1616DSI.....	2400	836	1850		1576
L5100D.....	1200	830	1420		1210
L5100DS.....	1200	1232	2170		1849
L5100DSI.....	1200	1375	2560		2181
L5790D.....	1200	905	1710		1457
L5790DS.....	1200	1235	2600		2215
L5790DSI.....	1200	1754	3080		2624
LRDCS.....	1200	695	1032		879
NKDC.....	1200	297	566		482
NKDCS.....	1200	390	860		733
P2154D.....	2200	592	1420		1210
P2154DS.....	2200	1017	2450		2087
P2154DSI.....	2200	1077	2600		2215
VLRD.....	1200	905	1710		1457
VLRDS.....	1200	1235	2600		2215
VRD232.....	2200	68	160		136
VRD283.....	2200	76	180		153
VRD310.....	2400	106	255		217
WAKD.....	1800	258	530		451
WAKDS.....	1800	400	810		690

Engine Model	RPM	HP	Intake CFM	-- Exhaust --	
				Temp. (°F)	Flow (CFM)
WHITE ENG					
D-2000.....	2600	70	120		102
D-2300.....	2400		137		117
D-2300T.....	2400		211		180
D-3000.....	2800	110	193		164
D-3000T.....	2600	130	280		239
D-3300T.....	1800		175		149
D-3400.....	2400		210		179
D-3400T.....	2400		333		284
D-4800.....	2400		260		221
D-4800T.....	2400		400		341
D-4800TA.....	2400		400		341
D-4800TAH ..	1800		431		367
G-1600.....	2400		102		87
G-2000.....	2800	84	120		102
G-2300.....	2400		130		111
G-3000.....	2800	130	181		154
G-3400.....	2400		210		179
YANMAR					
12LAAL-DT ..	1800	1060	2772	900	6981
3T95LE	2800	51	114	900	287
4HAL	1800	110	260	900	655
4T95LE	2800	68	150	900	378
4T95LTE	2800	85	208	900	524
6HAL	1800	165	390	900	982
6HAL-DT	1800	330	837	900	2108
6HAL-HT	1800	264	692	900	1743
6HAL-T	1800	209	512	900	1289
6LAAL-DT	1800	530	1370	900	3450
6T95LE	2800	102	233	900	587
6T95LTE	2800	128	314	900	791
8LAAL-DT	1800	705	1800	900	4533

When all you have is a Donaldson part number, this section will lead you to the proper page in the catalog where specific information on that part number can be found.

In some cases you will find multiple page numbers listed, for products such as: mufflers (with references to the specifications section and the muffler selection by engine performance section); and clamps (with references to both dimensional and application information).

Part No.	Page(s)	Part No.	Page(s)	Part No.	Page(s)	Part No.	Page(s)	Part No.	Page(s)
H000165.....	60	H002070.....	63	J000219.....	28	J009639.....	43	J190014.....	42
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Global Presence with a Local Touch

At Donaldson, we've built a strong, flexible and responsive distribution network to serve our customers around the world.

Localized Manufacturing – It starts with 30+ manufacturing locations around the world – producing most filters in the regions where they're used.

Primary Distribution Centers – Filters then move to our regional warehouses and distribution center hubs – meaning the filters you need are never far away.

Logistics – We work with a network of transportation and logistics companies, consolidators and cross-docking facilities to deliver products to distribution partners quickly and efficiently.

Distribution Partners – We've built one of the largest, strongest and most responsive distributor networks in the filter industry – meaning you can find the filters and support you need, nearly anywhere in the world.



Donaldson Company, Inc.
Minneapolis, MN USA

donaldson.com
shop.donaldson.com

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