



2008 Exhaust Product Guide

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IF YOU THINK ALL FILTRATION PRODUCTS ARE CREATED EQUAL GET REAL™.

For 50 years, Fleetguard® filtration has been industry renowned for keeping your engine running longer, stronger, and cleaner. Fleetguard® products outperform where it matters most: the REAL world. Our unique expertise in engines and integrated systems allows us to provide REAL performance you can count on – even while extending service intervals. So, Get REAL. Get Fleetguard® – Filtration for the REAL world.

GET REAL PERFORMANCE from real world proven technology.

GET REAL QUALITY that exceeds real world standards.

GET REAL DEPENDABILITY that meets the toughest real world challenges.

GET REAL TECHNOLOGY for real solutions through innovation.

GET REAL PROTECTION from a warranty that ensures peace of mind.

GET REAL CONFIDENCE in a global network of resources.

GET REAL ANSWERS from the experts in real world filtration.

GET REAL VALUE from solutions that improve your bottom line.

GET REAL RESULTS from the global leader in filtration technology.



Filtration For The REAL World

The Cummins Filtration® Warranty

If you are dissatisfied with the performance of any Cummins Filtration product, we will gladly replace the product free of charge.

— Limited Warranty —

Warranty: In the unlikely event that a product defect necessitates repair of the engine or components, Cummins Filtration will reimburse reasonable costs to repair or replace, whichever is less, the damaged engine or components. Equipment warranties should not be voided solely due to the use of Cummins Filtration products.

Duration: This Warranty extends from the date of installation of the Cummins Filtration product through the duration of the OEM-recommended or Cummins Filtration published **service** life for the product, whichever is longer (see the following page for specific product information).

Limitation: Cummins Filtration is not responsible for failures resulting from misuse, faulty installation, alteration, neglect, or accident; nor is Cummins Filtration responsible for downtime, loss of income, living expenses, or other incidental or consequential damages. The Warranty is the sole warranty made by Cummins Filtration. CUMMINS FILTRATION MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Effective date: 14-MARCH-2007

— Warranty Return Procedure —

In the unlikely event that one of our products causes you a problem:

1. Retain the product in question, and call the appropriate Customer Assistance location listed on the back cover of this catalog to initiate the Warranty process.
2. **DO NOT** cut open or alter the suspect product in any way. Box the suspect product, using an appropriate fluid-tight container (where necessary). Include any oil or coolant samples, and mail to the appropriate Warranty contact in your area.
3. Include repair order, parts list, labor costs or any addition information that might support the requested claim.





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Introduction

For 50 years, we have been working worldwide with leading vehicle OEM's to design and manufacture exhaust systems for their equipment. Our engineering is the best in the industry and employs the latest design and manufacturing techniques. We are the largest OEM supplier of exhaust systems and a leader in engine exhaust noise technology. Customers can count on our exhaust system products for OE quality.

Top Quality Construction

Our mufflers are constructed of heavy gauge aluminized and stainless steel to:

- Resist hot, corrosive exhaust gases
- Deter rust
- Extend service life

Note: Aluminized steel tubes are not recommended for 2007 emission compliant engines. As the industry leader, we have the ability to manufacture stainless steel tubes and other accessories to meet the stringent 2007 emission regulations. Please call (800) 223-4583 to speak to an OEM account manager for details.

Objectives of This Guide

- Provide a basic understanding of the exhaust system to assist in identifying replacement part needs
- Provide an understanding of how exhaust components effect overall vehicle performance and fuel efficiency

Troubleshooting and Repairing the Exhaust System

The following guidelines are intended to help locate and identify problem areas in the vehicle's exhaust system:

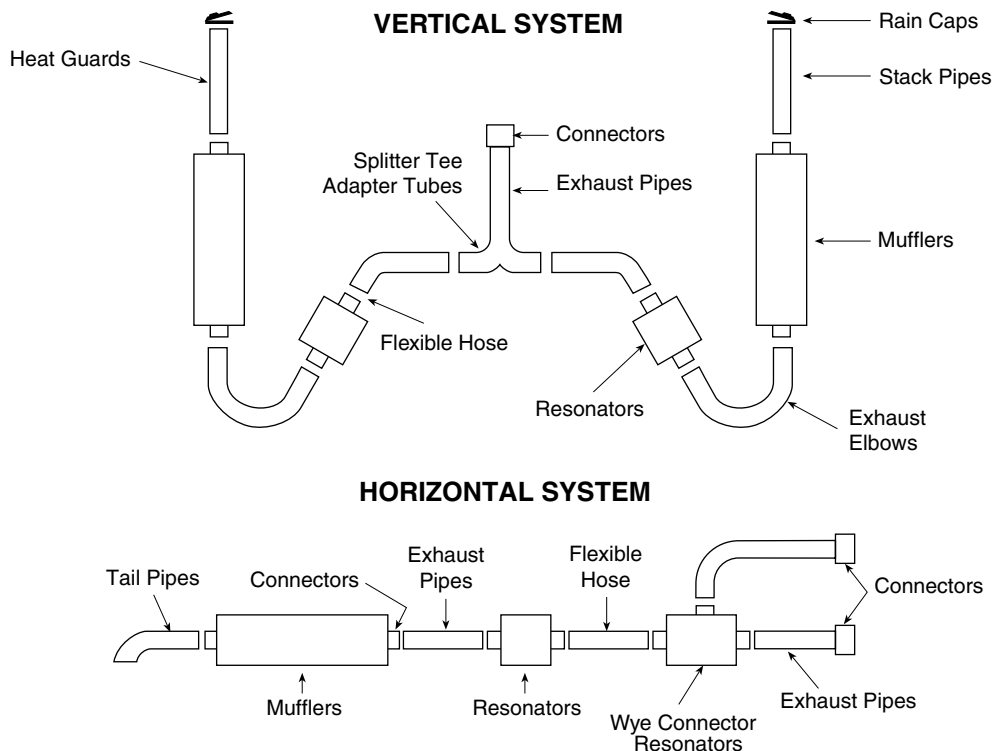
- Leak check the entire exhaust system from the manifold pipe connector before and after repairs are made.
- **Mufflers** - Inspect the area around clamps for breakage, cracks and rust-through. A leaking muffler represents a potential safety hazard as it may allow exhaust gases to be discharged near, or under, the operator's compartment creating the potential for carbon monoxide to enter the compartment. Carbon monoxide is a colorless, odorless, but toxic gas. On vertical systems, check to ensure that the heat guard around the muffler is secure and in place. If there is no heat shield you may want to consider adding one.
- **Elbows, Stacks and Exhaust Pipes** - Dents or crushed portions of any tubing create exhaust flow restriction and increase back pressure significantly. Even relatively small dents will cause decreased fuel economy and increased turbo wear. Always check for dented pipes and do not over-torque clamps as this can lead to pipe crimping.
- **Rain Caps** - Our mufflers are designed to prevent water and snow from passing beyond the muffler to the engine. Water entering the muffler will create a slurry of soot and be blown on the trailer later causing significant cleanup expense. A curved exhaust stack is an acceptable alternative to a rain cap but may not be 100 percent effective in all conditions. Make sure an existing rain cap is in place and still in good condition.
- **Clamps** - New clamps should be installed anytime a muffler or pipe is replaced. Check the general condition of all clamps and joints in the exhaust system. Reuse of any clamps is not recommended.
- **Flexible Tubing** - Do not patch flexible hose (flex), always replace the entire section. Stainless steel flex is recommended as the best value due to its superior high temperature strength and oxidation resistance as compared to other materials. Examine any flex pipe to make sure it's in good condition and will perform properly.
- **Mounting** - The exhaust system must be secured to eliminate vibration. The muffler brackets should fit securely to the muffler and to the mast or truck frame.

How to Reduce Exhaust-Related Noise Levels

1. Worn or leaking flexible tubing is a common noise source. Replace the part, if necessary. The service life of flexible tubing can be improved if it is installed in a relaxed position. Bending, stretching and compressing all reduce life because they limit the tubing's ability to "flex."
2. The entire exhaust system should be well-supported. This will reduce the noise generated by the exhaust pipes and the muffler shell. Care must be taken to isolate engine vibration from the exhaust system and to provide for expansion when the system is hot.
3. The addition of a universal resonator, silenced "wye" or splitter muffler in the system will generally reduce the exhaust noise level from 3 to 6 dBA. Packed stacks will reduce the noise level 3 to 4 dBA. Both items have a minimal effect on engine backpressure.
4. Change from a single to a dual system. For maximum benefit, special "dual only" mufflers are usually recommended. Lower system backpressure is generally an additional benefit of dual systems.
5. On horizontal systems, the tail spouts should be pointed towards the center of the roadway. This reduces the noise reflected off of the road surface and perceived by curbside observers.
6. On vertical systems, straight stacks will yield lower sound levels than will curved stacks. Straight stacks direct the noise upward, where curved stacks direct noise towards the observer.

Applications

There are two basic exhaust system configurations - vertical and horizontal. Comparison of the illustrations of these two systems shows there is little difference in the components used. In most vertical installations the muffler is bolted to a mast structure in order to reduce the amount of muffler noise transferred into the cab or tractor. Vertical stacks help to get any objectionable odor up in the air - away from ground level. Vertical installations are also perceived as being quieter because sound is directed upward by the stacks. The need for improved aerodynamics has led to the increased usage of horizontal exhaust systems. The schematics show the overall layout of the components used in both vertical and horizontal installations. It is possible to find a vertical and a horizontal application in any truck class. School bus applications must meet some very stringent local regulations for school bus exhaust systems that may include a horizontal system, a rear discharge, and a totally leak free system.



Welding Aluminized Steel

Aluminized steel can be welded using appropriate techniques which are described below

Oxyacetylene Welding Filler Metal

Use a mild steel filler metal, 3/32" diameter, free of rust (American Welding Society classification A5.2). Do **not** use copper coated filler material.

Welding Equipment: Use a number 3 or 4 tip. Observe instructions of the equipment manufacturer when adjusting the operating pressures at the gas regulators.

Procedure: Clean the parts to be welded thoroughly. Incline the torch at a 45° angle from the direction of travel. Use the forehand welding technique. Keep the torch flame on the tip of the filler rod, not in the center of the puddle.

Shielded Metal-Arc (Stick Electrode)

Any one of the following rods are recommended:

- E-6011
- Low Hydrogen: E-7108.
- Stainless: 309 or 310

Gas Metal-Arc (MIG)

- Wire: ER70S-3 or ER70S-6
- Shield gas: Carbon Dioxide or 75% Argon/25% CO₂

Flexible Metal Tubing (Flex) Measurement and Cutting

Strip-wound flexible metal hose is a typically round conduit, three to six inches inner diameter, and is flexible in nature due to the design of the strip. It is commonly used to absorb relative motion and vibration, typically between a vehicle's engine and frame or between the frame and cab. Often strip-wound flexible metal hose is used as a means to account for dimensional differences and tolerance stack-up in the exhaust system. Using strip-wound flexible metal hose to account for misalignments in the exhaust piping can compromise the flexibility to the extent that early failures occur. It is necessary that the hose is installed so that its maximum flexibility is preserved. This document provides detailed information to install flex hose properly so as to minimize failures.

Measurement and cutting of flex tubing must be performed using the correct procedures. The following definitions are used to describe the various states that flex can be measured in:

Fully Extended: The tubing is in a fully expanded state and the convolutions are completely open. Approximately 20% less metal is required than fully compressed.

Fully Compressed: The tubing in a fully compressed state and the convolutions are completely closed. Approximately 20% more metal is required than fully extended.

Natural Lie: The average of fully compressed and fully extended lengths. Approximately 10% more metal is required than fully extended and 10% less metal is required than fully compressed. This is also referred to as the partially compressed state.

- Fleetguard's **bulk flex tubing** is sold in 10' and 25' rolls measured in the **natural lie state**.
- Fleetguard's **cut to length flex** is measured in the **fully extended state**.



Hose in the Compressed State



Hose in the Extended State

Fleetguard provides bulk flex in over length rolls to assure that the correct amount of natural lie tubing is provided to the customer. In many cases, these rolls of bulk flex tubing are subsequently cut to length for the end user. Inconsistent measurement and cutting procedures can result in apparent shortages of bulk tubing. It is important to insure that the customer is following the procedures described in the next section.

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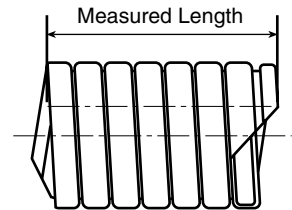
Measuring Length of Flexible Metal Tubing

Shipping will cause the tubing to compress beyond the natural lie state. Before cutting flex tubing, one end of the tube must be anchored and the other end pulled to its fully extended state and quickly released so that it snaps back into its natural lie condition.

Whenever flex tubing is measured or cut, it must be properly oriented. The piece being cut from the tube must come off of the **open end** of the bulk length of tube. The open end is the end at which the wraps appear to be on top of each other as they move away from the end of the tube. When measuring or cutting flex tubing, keep the **open side** of the tube to your right. The figure to the right shows how to measure length along with the proper orientation – open end on the right. Note how wraps are on top of one another when looking right to left and underneath one another when looking left to right.

To measure in the compressed state:

Measurement of flex should be done by laying out the tube on a level surface and curving the entire tube or section into a tight radius such that the inner side of the curved tube has its convolutions touching as shown in the figure to the right. When the inner radius of the flex pipe is fully compressed, the outer radius will be fully extended and the center line of the tube will be at its natural lie length as depicted in the figure.



To measure in the extended state:

1. Orient the tube properly. Insure that the open end is on your right. This will be the end to start measuring from.
2. Coil the tube in a tight radius as shown above.
3. Measure along the outside of the radius where the convolutions are all open.
4. Mark point on outer radius where cut is to be made. Cut using one of the methods described later in this section.

If selling in the natural lie state, the length should be measured off the bulk flex roll after restoring it to its pre-shipping state. Cutting methods are same as below.

Cutting

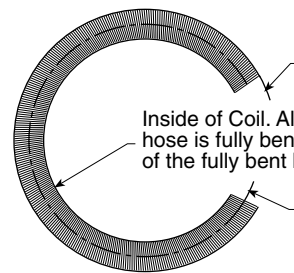
Non PolyLock™ flex hose must be tack welded prior to cutting. Ensure tubing is straight and cut at fully extended mark using one of the approved methods below:

- **For Chop Saw Cuts:** Use 1/16" wide blade for best results
- **For Band Saw Cuts:** Use a no-set blade with 24-32 teeth / inch
- **For Hack Saw Cuts:** Use a no-set blade with 24-32 teeth / inch

Cutting and measuring flex tubing in any other way can cause an apparent shortage.

Joining Flex to Straight Pipe

It is important to use the proper type of clamp to hold and seal the tube-to-flex joint. It is required to use a TorcTite™ clamp, or equivalent, at both ends of the flex hose. This style of clamp is preformed to fit properly on the outer diameters of the flex hose and mating tubes. This clamp fits generally one half on the flex hose and one half on the mating tube.

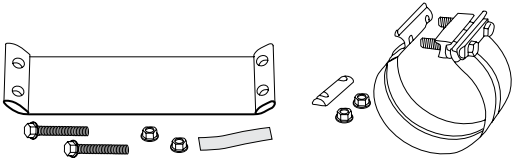
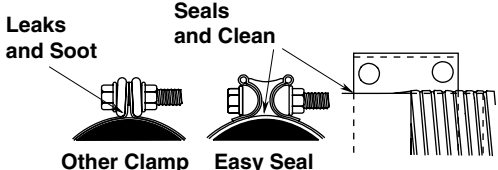
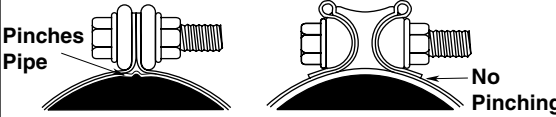
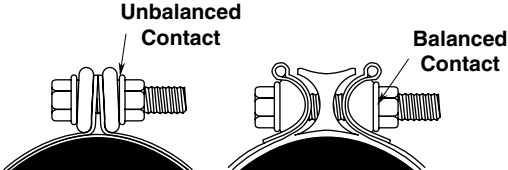


Outside of Coil. All convolutions are open when the hose is fully bent. Measuring around the outside radius of the fully bent hose is the "Extended Length"

Inside of Coil. All convolutions are closed when the hose is fully bent. Measuring around the inside radius of the fully bent hose is the "Compressed Length"

Theoretical Centerline of Coil. All convolutions are "half-open" when the hose is fully bent. Measuring around the centerline radius of the fully bent hose is the "Natural Lie or Half-Extended Length"

TorcTite™ – The “Seal of Strength™”

Feature		Benefit
	<p>TorcTite™ is the only clamp with fastener hardware pre-attached to a bright-finish band.</p>	<p>Installation is fast, easy and accurate. Simply wrap the clamp band with its pre-attached hardware around pipes; insert the extra-long bolts through the opposite clamp end, force bars and nuts, and torque. No dropping or fumbling with loose or excessive parts. The pre-formed band makes an accurate I.D. - O.D. installation even easier, and causes no damaging distortion to pipe or flex hose. This high-tensile steel with TorcTite's exclusive reaction block has greater stretching capability than other band clamps.</p>
	<p>TorcTite's™ exclusive, pliable aluminum reaction block conforms tightly to exhaust components providing a superior seal.</p>	<p>During installation, the block conforms to the I.D. - O.D. step between pipes, creating a unique seal. The block actually digs into flex hose spirals. Other clamps leave leaky gaps between the clamp band ends and pipes; TorcTite's patented reaction block, specially-formed band and fasteners all work together to seal these leaks. And it seals without loose gaskets or sealant additives.</p>
	<p>TorcTite's™ reaction block will not pinch flex hose and pipes, which means TorcTite will not cause leak paths or damage expensive exhaust components.</p>	<p>Other inferior clamps pinch exhaust pipes and flex hose during installation, creating exhaust leak paths. TorcTite's reaction block completes a full 360-degree compressive seal without damage – eliminating pinching, distortion and damage to pipes. Expensive flex hose, pipes and muffler inlets remain unharmed.</p>
	<p>TorcTite's™ reaction block and independent force bars prevent bolt bending and clamp binding which makes installation time fast and easy.</p>	<p>A balanced transfer of forces among TorcTite's specially formed band, reaction block and independent-force-bars eliminates bending forces on bolts, which keeps installation torque very low. Clamp binding is eliminated, too. The unique balanced design results in a strong, tightly-sealed exhaust joint that assembles quickly and reliably.</p>

Cleaning Chrome

The following are general tips and procedures to use when cleaning chrome exhaust components.

1. Always wash your chrome with a mild, nonabrasive, alkaline detergent (like most truck and automotive detergents) and a soft, nonabrasive cloth.
2. Rinse thoroughly.
3. Quickly dry your chrome with a soft, nonabrasive cloth before water spots have a chance to form.
4. When polishing chrome, a good quality chrome polish provides the best results. Read and follow all instructions for the polish you use. Use a nonabrasive, non-colored (not dyed) cloth to apply and remove polish.
5. It is not recommended that you use wax on chrome exhaust products. The sustained high temperatures associated with exhaust can adversely affect a waxed chrome finish.

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45° Elbows	2-14		
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70° Elbows	2-15		
90° Elbows	2-16		

Guillotine U-Bolt Clamps

Size in (mm)	Zinc Plated Part Number	Chrome Plated Part Number
1.50 (38.10)	-	-
1.75 (44.45)	-	-
1.88 (47.75)	-	-
2.00 (50.80)	89541K	-
2.13 (54.10)	-	-
2.25 (57.15)	89542K	-
2.50 (63.50)	89543K	-
2.75 (69.85)	89544K	-
3.00 (76.20)	89545K	-
3.25 (82.55)	89546K	-
3.50 (88.90)	89547K	-
4.00 (101.60)	89548K	89548C
4.50 (114.30)	90092A	-
5.00 (127.00)	89549K	89549C
6.00 (152.40)	89550K	89550C

- Available in both Zinc and Chrome plated
- Forms 360° seal



Flat Band U-Bolt Clamps

Size in (mm)	Zinc Plated Part Number	Chrome Plated Part Number
3.00 (76.20)	89556K	89566K
3.25 (82.55)	-	-
3.50 (88.90)	89557K	-
4.00 (101.60)	89558K*	89568K
4.50 (114.30)	-	-
5.00 (127.00)	89559K*	89569K
6.00 (152.40)	89560K	89570K

- Available in both Zinc and Chrome plated
- 3/8" (9.5 mm) U-Bolt
- Selected sizes of zinc-plated bulk packs are available in single units or bulk packs. Add (B) to part number.



* Available in bulk (50/carton) as "B" Version

Round U-Bolt Clamps

Size in (mm)	Part Number
1.50 (38.10)	90927K
1.75 (44.45)	90928K
1.88 (47.75)	90914K
2.00 (50.80)	90929K
2.13 (54.10)	90930K
2.25 (57.15)	90915K
2.50 (63.50)	90916K
2.75 (69.85)	900040K
3.00 (76.20)	900041K
3.25 (82.55)	-
3.50 (88.90)	900042K
4.00 (101.60)	900043K
4.50 (114.30)	-
5.00 (127.00)	900044K
6.00 (152.40)	-

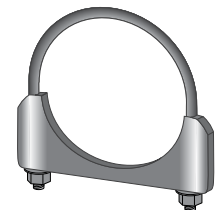
- Available in mild steel finish
- Standard 3/8" U-Bolt



Welded Saddle U-Bolt Clamps

Size in (mm)	Part Number
3.00 (76.20)	90866A
3.25 (82.55)	-
3.50 (88.90)	-
4.00 (101.60)	90867A
4.50 (114.30)	-
5.00 (127.00)	90868A
6.00 (152.40)	-

- 3/8" (9.5 mm) U-Bolt
- Extra long U-Bolt for use with brackets



AccuSeal™ Clamps

Size in (mm)	Aluminized Part Number	Stainless Part Number
2.00 (50.80)	90869A	900016A**
2.25 (57.15)	90870A	900017A**
2.50 (63.50)	90871A	900018A**
2.75 (69.85)	90872A	900019A**
3.00 (76.20)	90873A	900003A*
3.50 (88.90)	90874A	900004A*
4.00 (101.60)	90875A	90885A*
4.50 (114.30)	90876A	90886A*
5.00 (127.00)	90877A	90887A*
6.00 (152.40)	90878A	-

* Bright 430 Stainless Steel

** 409 Stainless Steel bands with metric hardware

- Clamp technology provides simple, effective way to replace U-bolt and guillotine clamps
- Creates over a ton of clamping force without crushing pipes, resulting in strong, serviceable joint
- Pre-assembled hardware
- Fast, easy and accurate installation – slip clamp over slotted side of joint, insert mating pipe and torque to 40-60 ft-lbs (54-81 N·m)



Flat Band Clamps

Size in (mm)	Stainless Part Number
2.00 (50.80)	89523W
2.75 (69.85)	89524W
3.00 (76.20)	89525W
3.25 (82.55)	-
3.50 (88.90)	89526W
4.00 (101.60)	89527W
4.50 (114.30)	-
5.00 (127.00)	89528W
6.00 (152.40)	89529W

- Older style seal clamp



Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

- Available in either the pre-formed TorcTite™ or flat EasySeal™ or ValuSeal™ style, these clamps stop leaky gaps between both overlapping and butt joints.
- The unique reaction block design results in a strong, tightly sealed and reliable exhaust joint without the need for extra gaskets.
- All clamps come with longer bolts and preattached hardware.



EasySeal™ Clamps

Size in (mm)	Single Part Number	Bulk 40/Cartron Part Number
2.00 (50.80)	89521K	–
2.25 (57.15)	89522K	–
2.50 (63.50)	89523K	–
2.75 (69.85)	89524K	–
3.00 (76.20)	89525K	89525B
3.25 (82.55)	90951K	–
3.50 (88.90)	89526K	89526B
4.00 (101.60)	89527K	89527B
4.50 (114.30)	90464K	–
5.00 (127.00)	89528K	89528B
6.00 (152.40)	89529K	–

- Flat, universal wide band clamp
- Bright 304 stainless steel band material – looks great with chrome
- Cardboard skin packaging for easy display

ValuSeal™ Clamps

Size in (mm)	Part Number
4.00 (101.60)	900272A
5.00 (127.00)	900273A

- Flat, universal wide band clamp
- Plain 304 stainless steel band material (same performance and strength as EasySeal™)
- Individually boxed with pre-attached hardware

TorcTite™ Lap Clamps

Size in (mm)	Aluminized Steel Part Number		Stainless Steel Part Number		
	Single	Bulk 50/Carton*	Single	Bulk 50/Carton*	Polished Single**
2.00 (50.80)	90350A	-	-	-	-
2.25 (57.15)	90351A	-	90361A	-	-
2.50 (63.50)	90352A	90352B	90362A	-	-
2.75 (69.85)	90353A	-	90363A	-	-
3.00 (76.20)	90354A	90354B	90364A	90364B	-
3.50 (88.90)	90355A	90355B	90365A	90365B	-
4.00 (101.60)	90356A	90356B	90366A	90366B	90546K
4.50 (114.30)	90357A	-	90367A	-	-
5.00 (127.00)	90358A	90358B	90368A	90368B	90547K
6.00 (152.40)	90359A	90359B	90369A	-	90554K

* Unassembled, nested in ten-packs with hardware, five ten-packs per carton

** Polished to match chrome elbow and stack finish

- Aluminized or Stainless Steel
- 360° sealing for overlapping tubes



TorcTite™ Butt Clamps

Size in (mm)	Aluminized Steel Part Number		Stainless Steel Part Number	
	Single	Bulk 50/Carton*	Single	Bulk 50/Carton*
2.00 (50.80)	-	-	90380A	-
2.25 (57.15)	-	-	90381A	-
2.50 (63.50)	90372A	-	90382A	-
2.75 (69.85)	-	-	90383A	-
3.00 (76.20)	90374A	90374B	90384A	90384B
3.50 (88.90)	90375A	90375B	90385A	-
4.00 (101.60)	90376A	90376B	90386A	90386B
4.50 (114.30)	-	-	90387A	-
5.00 (127.00)	90378A	90378B	90388A	90388B
6.00 (152.40)	90379A	90379B	90389A	-

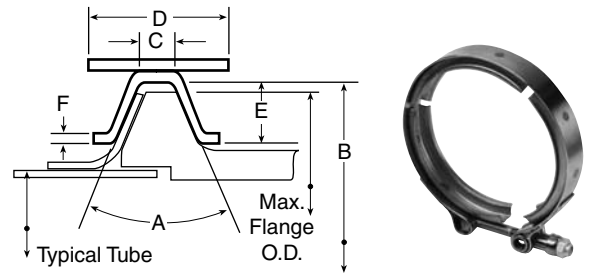
* Unassembled, nested in ten-packs with hardware, five ten-packs per carton

- Aluminized or Stainless Steel
- Positive clamping action for equal sized tubes without overlap



Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

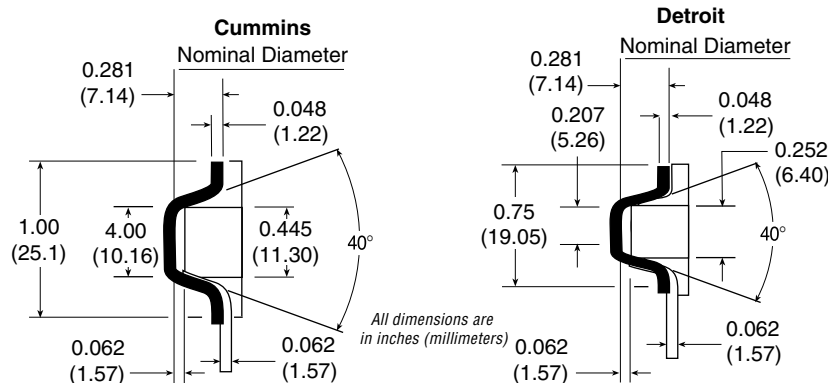
- V-Band Clamps are made of Type 321 stainless steel
- The function of the V-Band Clamp is to connect the manifold or turbocharger to the exhaust system
- These clamps are designed to accommodate the majority of engine applications and are available in a variety of sizes



Tube O.D.*	Part Number	Application	Dimensions						Max. Flange O.D. in (mm)
			A	B in (mm)	C in (mm)	D in (mm)	E in (mm)	F in (mm)	
2.75 (69.85)	89571K	Cummins B	40°	3.22 (81.79)	0.262 (6.66)	0.85 (21.59)	0.14 (3.56)	0.050 (1.27)	3.13 (79.50)
3.00 (76.20)	89530K	Ford D9HT-5I210-DA	40°	3.87 (98.30)	0.425 (10.80)	0.88 (22.35)	0.31 (7.87)	0.075 (1.91)	3.75 (95.25)
3.00 (76.20)	89505K	DD 6V53-71	40°	3.82 (97.03)	0.207 (5.26)	0.88 (22.35)	0.28 (7.11)	0.080 (2.03)	3.70 (93.98)
3.00 (76.20)	89500K	Cummins V903, Ford 370 & 429, E5HZ-5A231-B	40°	3.88 (98.55)	0.400 (10.16)	0.88 (22.35)	0.28 (7.11)	0.050 (1.27)	3.76 (95.50)
3.13 (79.50)	89511K	OE Muffler	40°	3.96 (100.58)	0.207 (5.26)	0.88 (22.35)	0.28 (7.11)	0.080 (2.03)	3.84 (97.54)
3.50 (88.90)	89573K	Cummins C	40°	4.12 (104.69)	0.262 (6.66)	0.67 (17.02)	0.14 (3.56)	0.050 (1.27)	4.03 (102.36)
3.50 (88.90)	89531K	Cat 3208T, Ford 6.6, 7.8, E2HT5A212AA	40°	4.19 (106.43)	0.400 (10.16)	0.88 (22.35)	0.28 (7.11)	0.050 (1.27)	4.07 (103.38)
3.50 (88.90)	89512K	IH DT466 & Connector Ends	40°	4.31 (109.47)	0.207 (5.26)	0.88 (22.35)	0.28 (7.11)	0.080 (2.03)	4.19 (106.43)
3.50 (88.90)	89506K	DD8V71-671	40°	4.50 (114.30)	0.207 (5.26)	0.88 (22.35)	0.28 (7.11)	0.080 (2.03)	4.38 (111.25)
3.50 (88.90)	89501K	Cummins VT555	40°	4.25 (107.95)	0.400 (10.16)	0.88 (22.35)	0.28 (7.11)	0.050 (1.27)	4.16 (105.66)
4.00 (101.60)	89508K	DD 8.2N	40°	4.06 (103.12)	0.239 (6.07)	0.88 (22.35)	0.29 (7.37)	0.075 (1.91)	3.94 (100.08)
4.00 (101.60)	89520K	Cat 3126T, Cat 3176T, Cummins L10, Cummins M11	40°	4.75 (120.65)	0.400 (10.16)	0.88 (22.35)	0.28 (7.11)	0.050 (1.27)	4.63 (117.60)
4.00 (101.60)	89509K	DD 8.2T, GM 2295978	40°	4.75 (120.65)	0.158 (4.01)	0.88 (22.35)	0.31 (7.87)	0.075 (1.91)	4.63 (117.60)
4.00 (101.60)	89532K	Mack 11ME29	40°	4.94 (125.48)	0.181 (4.60)	0.75 (19.05)	0.28 (7.11)	0.062 (1.58)	4.82 (122.43)
4.00 (101.60)	89502K	Switzer 4LDE, 4LE 4LH, 4LS	40°	4.50 (114.30)	0.262 (6.66)	0.75 (19.05)	0.14 (3.56)	0.050 (1.27)	4.41 (112.01)
4.00 (101.60)	89513K	Connector Ends	40°	4.81 (122.17)	0.207 (5.26)	0.88 (22.35)	0.28 (7.11)	0.080 (2.03)	4.69 (119.13)
4.00 (101.60)	89507K	DD 6-71	40°	4.91 (124.71)	0.293 (7.44)	1.13 (28.70)	0.30 (7.62)	0.090 (2.29)	4.79 (121.67)
4.00 (101.60)	89533K	Mack 48RU2341	40°	4.61 (117.09)	0.156 (3.96)	0.75 (19.05)	0.22 (5.59)	0.050 (1.27)	4.49 (114.05)
4.88 (123.95)	89510K	DD 8V71T, 6V92T, 8V92T	40°	5.25 (133.35)	0.262 (6.66)	0.75 (19.05)	0.14 (3.56)	0.050 (1.27)	5.16 (131.06)
5.00 (127.00)	89503K	Cummins T50 Turbo, M-11	40°	5.88 (149.35)	0.400 (10.16)	0.88 (22.35)	0.28 (7.11)	0.050 (1.27)	5.79 (147.07)
5.00 (127.00)	89514K	Connector Ends	40°	5.81 (147.57)	0.207 (5.26)	0.88 (22.35)	0.28 (7.11)	0.080 (2.03)	5.69 (144.53)
5.00 (127.00)	90530K	DD 8V71 Special Manifold	40°	5.87 (149.10)	0.365 (9.27)	0.88 (22.35)	0.30 (7.62)	0.050 (1.27)	5.75 (146.05)
5.25 (133.35)	90531K	DD 8V71	40°	5.92 (150.37)	0.280 (7.11)	0.88 (22.35)	0.30 (7.62)	0.090 (2.29)	5.83 (148.08)

* Do not use this diameter to select a V-Band Clamp. It refers to a typical exhaust piping size which can vary by vehicle or engine model.

Dimensions



Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

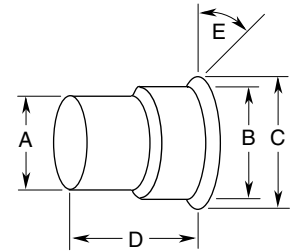
- 16 gauge aluminized steel
- Designed for use with V-Band Clamps
- Standard 20° lip angle



Flared Connectors – Type 1

Part Number	Dimensions					Clamp* Number	Application
	A (O.D.) in (mm)	B (I.D.) in (mm)	C (O.D.) in (mm)	D in (mm)	E		
89955K	3.00 (76.20)	3.00 (76.20)	3.63 (92.20)	4.00 (101.60)	22°	89505K	DD 6V-71
89956K	3.00 (76.20)	3.13 (79.50)	3.63 (92.20)	4.75 (120.65)	45°	89511K	
89958K	3.50 (88.90)	3.50 (88.90)	4.25 (107.95)	4.00 (101.60)	22°	89506K	DD 8V-71
						89501K	Cummins VT-555
89959K	4.00 (101.60)	4.00 (101.60)	4.50 (114.30)	4.75 (120.65)	45°	89513K	
89960K	4.00 (101.60)	4.00 (101.60)	4.75 (120.65)	4.00 (101.60)	22°	89507K	DD 6-71, 12V-71
89961K	5.00 (127.00)	5.00 (127.00)	5.50 (139.70)	4.75 (120.65)	45°	89514K	

* See page 2-7 for clamp details

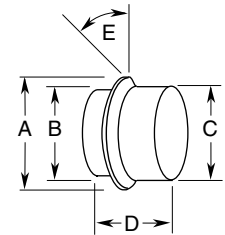


Flared Connectors – Type 2

Part Number	Dimensions				Clamp* Number	Application	
	A (O.D.) in (mm)	B (O.D.) in (mm)	C (O.D.) in (mm)	D in (mm)			
89971K**	For AiResearch Turbos			1.94 (49.28)	20°	89510K	DD 8V-71T, 16V-71T, 6V-92T, 8V-92T, 16V-92T
	5.02 (127.51)	4.50 (114.30)	4.81 (122.17)				

* See page 2-7 for clamp details

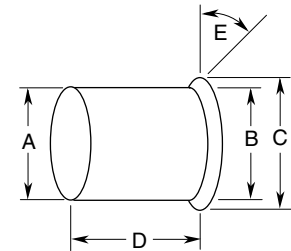
** Cast steel



Flared Connectors – Type 3

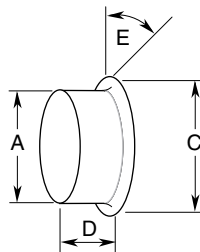
Part Number	Dimensions					Clamp* Number	Application
	A (O.D.) in (mm)	B (O.D.) in (mm)	C (O.D.) in (mm)	D in (mm)	E		
900134A	2.50 (63.50) ID	2.50 (63.50) ID	3.10 (78.74)	4.00 (101.60)	20°	89571K	Cummins B
90567A	–	–	3.50 (88.90)	3.50 (88.90)	45°	89505K	DD 53 Series
89962K	3.50 (88.90)	–	4.00 (101.60)	3.50 (88.90)	22°	89531K	Cat 3208-T
89963K	–	–	4.00 (101.60)	5.00 (127.00)	45°	89512K	Detroit Diesel
89964K	4.00 (101.60)	4.00 (101.60)	4.63 (117.60)	3.50 (88.90)	20°	89509K	DD 8.2 Liter T, Cat 3126T
89965K	–	4.00 (101.60)	4.50 (114.30)	5.00 (127.00)	45°	89513K	Cummins 250, L10
89966K	5.00 (127.00)	–	5.50 (139.70)	5.00 (127.00)	45°	89514K	Cummins
89967K	–	–	5.75 (146.05)	3.00 (76.20)	18°	89503K	T-50 Turbo Charger, Cummins M11
90569A	5.00 (127.00) ID	5.00 (127.00) ID	5.50 (139.70)	3.00 (76.20)	22°	–	

* See page 2-7 for clamp details



Flared Connectors – Type 4

Part Number	Dimensions			
	A (I.D.) in (mm)	C (O.D.) in (mm)	D in (mm)	E
90572A	3.00 (76.20)	3.75 (95.25)	1.00 (25.40)	90°
90573A	3.50 (88.90)	4.25 (107.95)	1.00 (25.40)	90°
90575A	4.00 (101.60)	4.75 (120.65)	1.00 (25.40)	90°
90854A	5.00 (127.00)	5.93 (150.62)	0.75 (19.05)	20°



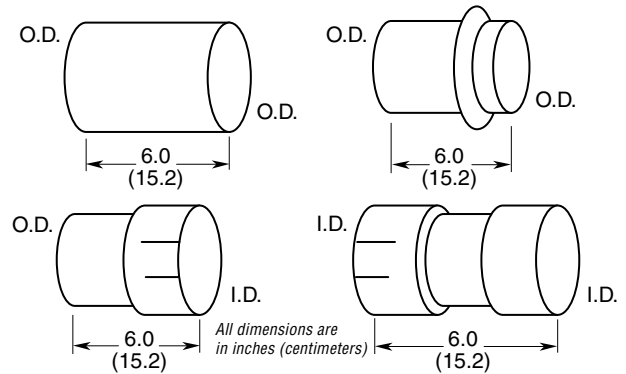
* See page 2-7 for clamp details

Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

Straight Connectors

- 16 gauge aluminized steel

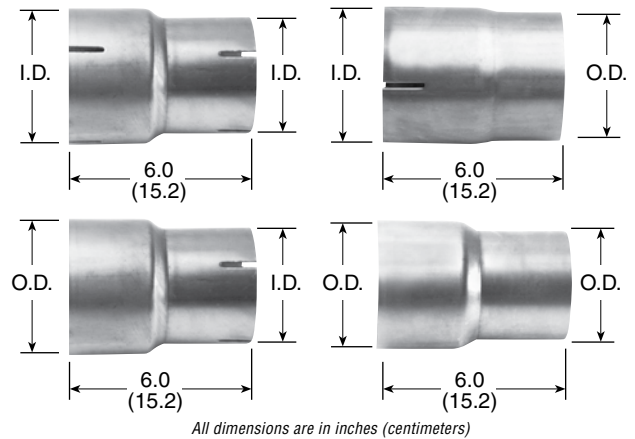
Diameter in (mm)	Part Number			
	O.D. - O.D.	Beaded O.D. - O.D.	O.D. - I.D.	I.D. - I.D.
1.88 (47.75)	-	-	-	-
2.00 (50.80)	-	-	89249A	89261A
2.50 (63.50)	-	-	89250A	89263A
2.75 (69.85)	-	-	89251A	-
3.00 (76.20)	-	-	89164A	89160A
3.50 (88.90)	89246A	-	89165A	89161A
4.00 (101.60)	89247A	89259A	89166A	89162A
5.00 (127.00)	89248A	-	89167A	89163A
6.00 (152.40)	-	-	89252A	89266A



Reducing Connectors

- 16 gauge aluminized steel

Diameter in (mm)	Part Number			
	I.D. - I.D.	I.D. - O.D.	O.D. - I.D.	O.D. - O.D.
2.50 (63.50) x 2.00 (50.80)	-	-	89180A	-
2.50 (63.50) x 2.25 (57.15)	-	-	89279A	-
3.00 (76.20) x 2.50 (63.50)	89271A	89168A	89182A	89253A
3.50 (88.90) x 3.00 (76.20)	89274A	89170A	89184A	89254A
4.00 (101.60) x 3.00 (76.20)	89275A	89171A	89185A	89881A
4.00 (101.60) x 3.50 (88.90)	89276A	89172A	89186A	89255A
4.50 (114.30) x 4.00 (101.60)	-	90560A	-	-
5.00 (127.00) x 4.00 (101.60)	89277A	89173A	89187A	89256A
6.00 (152.40) x 4.00 (101.60)	-	89282A	-	-
6.00 (152.40) x 5.00 (127.00)	89278A	89283A	-	89883A



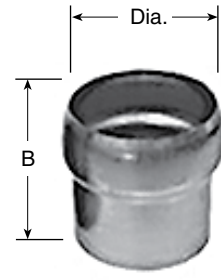
Tilt Cab Connectors

- 16 gauge aluminized steel

Diameter in (mm)	A in (mm)	B in (mm)	Part Number	Description
Top Connectors				
4.00 (101.60) I.D.	5.70 (144.78)	-	90534A	Slotted
5.00 (127.00) O.D.	5.70 (144.78)	-	90533A	Slotted
5.00 (127.00) O.D.	11.50 (292.10)	-	90624A	Unslotted
Bottom Connectors				
4.00 (101.60) I.D.	-	4.60 (116.84)	90538A	Slotted
5.00 (127.00) I.D.	-	6.10 (154.94)	90539A	Slotted
5.00 (127.00) O.D.	-	6.20 (157.48)	90537A	Unslotted



Top Connector (shown unslotted)

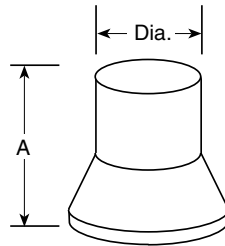


Bottom Connector (shown unslotted)

Tilt Cab Connector with Wear Ring

- Aluminized steel
- 16 gauge with 10 gauge wear ring

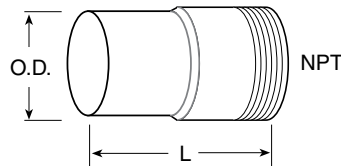
Diameter in (mm)	A in (mm)	Part Number	Description
5.00 (127.00) O.D.	7.90 (200.66)	89979K	Unslotted



Threaded Adapter

- 16 gauge aluminized steel

NPT Thread in (mm)	O.D. Diameter in (mm)	Length in (mm)	Part Number
4.00 (101.60)	4.00 (101.60)	6.00 (152.40)	90470K

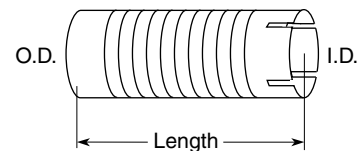


Flexible Connectors

- Higher tolerance for vibration than standard flexible hose
- Heavy duty aluminized or stainless steel



Style C (Stainless Corrugated)



Style	Diameter in (mm)	Length in (mm)	Part Number
C	4.00 (101.60) I.D.	9.75 (247.65)	90453K

Diameter in (mm)	Length in (mm)	H/D Aluminized Connector O.D. - I.D. Part Number
4.00 (101.60)	18.00 (457.20)	89740K
5.00 (127.00)	18.00 (457.20)	89742K

Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

Tube Connectors

- Provide leaktight, reusable joint where overlapping tube joints are not possible
- Can be installed in as little as 1.5" straight section of tubing
- Designed for welded installation
- Kit includes two flanges and the V-Band clamp

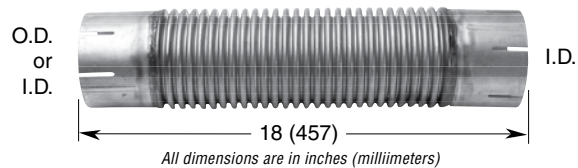
Size in (mm)	Clamp Part Number	Clamp & Flange Kit Part Number
3.50 (88.90)	89512K	90891K
4.00 (101.60)	89513K	90892K
5.00 (127.00)	89503K	90893K



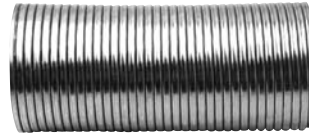
Stainless Steel Corrugated Connectors

- Corrugated hose provides leak-proof flexible joints for critical applications
- Maximum bend is 10°
- Stainless steel corrugated with aluminized steel connector ends
- Higher tolerance for vibration than flexible hose
- Available in I.D.-I.D. or O.D.-I.D
- 18" (457 mm) in length

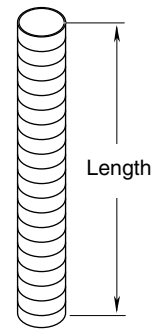
Size in (mm)	I.D. - I.D. Part Number	O.D. - I.D. Part Number
2.00 (50.80)	-	89791K
2.50 (63.50)	-	89792K
3.00 (76.20)	89786K	89794K
3.50 (88.90)	89787K	-
4.00 (101.60)	89788K	89796K
5.00 (127.00)	89789K	89797K
6.00 (152.40)	89790K	89798K



- Exclusive cut feature provides locked ends with no metal burrs
- Individual lengths of bulk material shown above
- Measured as fully extended lengths



Diameter in (mm)	Length in (mm)	Galvanized Part Number	Stainless Part Number	Aluminized Part Number
3.00 (76.20)	12.00 (304.80)	–	89612K	–
3.00 (76.20)	18.00 (457.20)	89600K	89613K	–
3.00 (76.20)	24.00 (609.60)	89601K	89614K	–
3.00 (76.20)	36.00 (914.40)	89602K	89615K	–
3.50 (88.90)	12.00 (304.80)	–	89616K	–
3.50 (88.90)	18.00 (457.20)	89603K	89617K	–
3.50 (88.90)	24.00 (609.60)	89604K	89618K	–
3.50 (88.90)	36.00 (914.40)	89605K	89619K	–
4.00 (101.60)	12.00 (304.80)	90903K	89726K	89308K
4.00 (101.60)	18.00 (457.20)	89606K	89727K	89309K
4.00 (101.60)	24.00 (609.60)	89607K	89728K	89310K
4.00 (101.60)	36.00 (914.40)	89608K	89729K	89311K
4.00 (101.60)	48.00 (1219.20)	900357K	900358K	–
5.00 (127.00)	12.00 (304.80)	90902K	89730K	–
5.00 (127.00)	18.00 (457.20)	89609K	89731K	89313K
5.00 (127.00)	24.00 (609.60)	89610K	89732K	89314K
5.00 (127.00)	36.00 (914.40)	89611K	89733K	89701K
5.00 (127.00)	48.00 (1219.20)	900359K	900360K	–



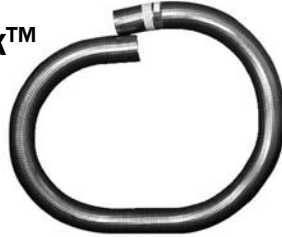
Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

- Available in stainless, aluminized and galvanized steel
- Measured in a partially compressed state. You receive 10% more length than competitive products sold in fully extended lengths!
- Flex should be installed in a straight position and not be used as an elbow

Best

Stainless Steel PolyLock™

- Engineered to be cut to length
- Requires no tack welds to cut
- Will not unravel after cutting



Best

Stainless Steel Flex

- Engineered to provide maximum durability and corrosion resistance. Capable of withstanding high temperatures, such as those found in gas and diesel engine applications.



Diameter in (mm)	10' Length Part Number		25' Length Part Number	
	Standard Flex	PolyLock™	Standard Flex	PolyLock™
2.00 (50.80)	89620K	-	-	-
2.50 (63.50)	89621K	-	89719K	-
3.00 (76.20)	89622K	-	89721K	-
3.50 (88.90)	89623K	-	89722K	-
4.00 (101.60)	89624K	89624P	89723K	89723P
5.00 (127.00)	89625K	89625P	89724K	89724P
6.00 (152.40)	89626K	-	89725K	-
8.00 (203.20)	Q78464	-	-	-

Better

Aluminized Flex

- Provides a high level of durability and oxidation resistance. Withstands high temperatures such as those found in diesel engine applications.



Economy

Galvanized Flex

- Durable hose with fair oxidation resistance. Capable of withstanding temperatures of up to 600 °F (316 °C). Suitable for light duty applications.

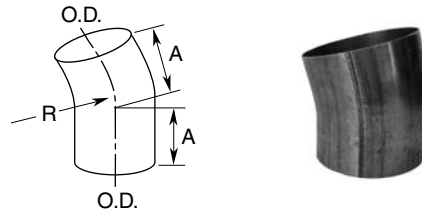
Diameter in (mm)	10' Length Part Number	25' Length Part Number
	Standard Flex	
2.00 (50.80)	-	90521K
3.00 (76.20)	90191K	90213K
3.50 (88.90)	90206K	90214K
4.00 (101.60)	89759K	89760K
5.00 (127.00)	89772K	89773K

Diameter in (mm)	10' Length Part Number	25' Length Part Number	
	Standard Flex	Standard Flex	Light Duty Flex
2.00 (50.80)	89640K	89708K	89708L
2.25 (57.15)	89648K	89709K	89709L
2.50 (63.50)	89641K	89710K	89710L
2.75 (69.85)	89647K	-	-
3.00 (76.20)	89642K	89712K	89712L
3.50 (88.90)	89643K	89713K	89713L
4.00 (101.60)	89644K	89714K	89714L
4.50 (114.30)	-	90519K	-
5.00 (127.00)	89645K	89715K	89715L
6.00 (152.40)	89646K	89716K	89716L
8.00 (203.20)	Q78465	-	-

15° Elbows

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

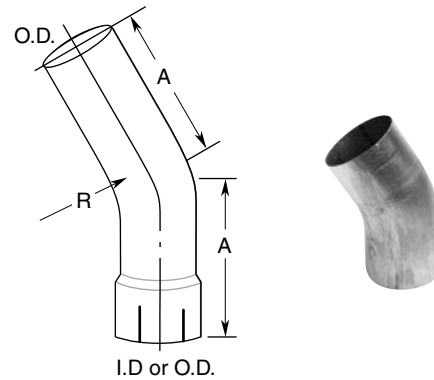
Diameter in (mm)	A Leg Length in (mm)	R Center Line Radius in (mm)	Aluminized Part Number
3.00 (76.20)	2.59 (65.79)	4.50 (114.30)	89130A
3.50 (88.90)	2.79 (70.87)	6.00 (152.40)	89131A
4.00 (101.60)	3.29 (83.57)	6.00 (152.40)	89132A
5.00 (127.00)	4.55 (115.57)	8.00 (203.20)	89133A



30° Elbows

- 16 gauge aluminized steel

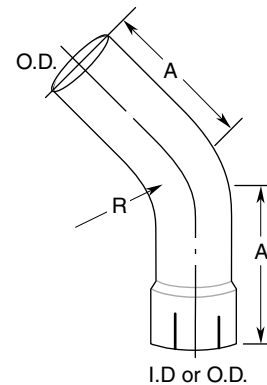
Diameter in (mm)	A Leg Length in (mm)	R Center Line Radius in (mm)	I.D. - O.D. Part Number	O.D. - O.D. Part Number
3.00 (76.20)	3.30 (93.82)	3.00 (76.20)	900162A	900166A
3.50 (88.90)	3.57 (90.67)	4.00 (101.60)	900072A	900076A
4.00 (101.60)	4.21 (106.93)	4.50 (114.30)	900073A	900077A
5.00 (127.00)	4.97 (126.24)	5.50 (139.70)	900074A	900078A



45° Elbows

- Bright, exceptional quality chrome or 16 gauge aluminized steel

Diameter in (mm)	A Leg Length in (mm)	R Center Line Radius in (mm)	I.D. - O.D.		O.D. - O.D.
			Aluminized Part Number	Chrome Part Number	Aluminized Part Number
2.00 (50.80)	4.16 (105.66)	4.00 (101.60)	89071A	-	89081A
2.25 (57.15)	4.26 (108.20)	4.25 (107.95)	89241A	-	89240A
2.50 (63.50)	4.26 (108.20)	4.25 (107.95)	89072A	-	89082A
2.75 (69.85)	5.03 (127.76)	5.50 (139.70)	89243A	-	89242A
3.00 (76.20)	5.50 (139.70)	6.00 (152.40)	89073A	-	89083A
3.00 (76.20)	9.50 (241.30)	6.00 (152.40)	900163A	-	900167A
3.50 (88.90)	6.00 (152.40)	6.00 (152.40)	900164A	-	900068A
3.50 (88.90)	10.00 (254.00)	6.00 (152.40)	89077A	-	89087A
4.00 (101.60)	6.50 (165.10)	6.00 (152.40)	89780A	89780C	89782A
4.00 (101.60)	11.00 (279.40)	6.00 (152.40)	89074A	89074C	89084A
4.50 (114.30)	7.27 (184.66)	6.69 (169.93)	90488A	-	900100A
5.00 (127.00)	7.28 (184.91)	5.50 (139.70)	89781A	89781C	89783A
5.00 (127.00)	15.00 (381.00)	8.00 (203.20)	89075A	89075C	89085A
6.00 (152.40)	17.65 (448.31)	10.00 (254.00)	89076A	-	89086A



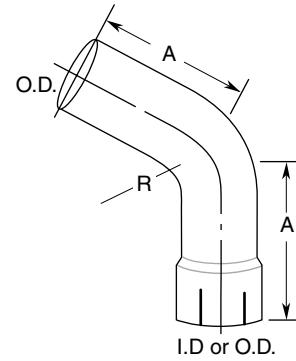
Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.



60° Elbows

- 16 gauge aluminized steel

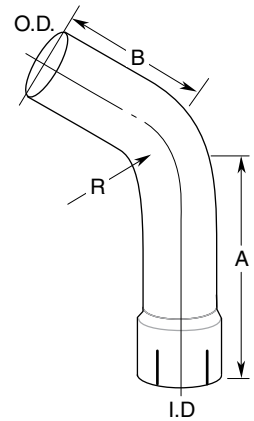
Diameter in (mm)	A Leg Length in (mm)	R Center Line Radius in (mm)	I.D. - O.D. Part Number	O.D. - O.D. Part Number
3.00 (76.20)	6.46 (164.08)	6.00 (152.40)	900165A	900168A
3.50 (88.90)	5.81 (147.57)	4.00 (101.60)	900080A	900084A
4.00 (101.60)	6.90 (175.26)	5.00 (127.00)	900081A	900085A
5.00 (127.00)	8.00 (203.20)	5.50 (139.70)	900082A	900086A



70° Elbows

- 16 gauge aluminized steel

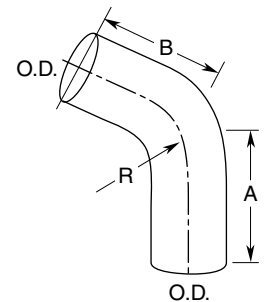
Diameter in (mm)	A Leg Length in (mm)	B Leg Length in (mm)	R Center Line Radius in (mm)	I.D. - O.D. Part Number	O.D. - O.D. Part Number
3.50 (88.90)	7.70 (195.58)	7.70 (195.58)	6.00 (152.40)	89237A	900169A
4.00 (101.60)	8.20 (208.28)	8.20 (208.28)	6.00 (152.40)	89238A	900170A
5.00 (127.00)	11.00 (279.40)	7.50 (190.50)	5.50 (139.70)	89239A	90465A



70° Elbows

- Bright, exceptional quality chrome or 16 gauge aluminized steel

Diameter in (mm)	A Leg Length in (mm)	B Leg Length in (mm)	R Center Line Radius in (mm)	Aluminized Part Number	Chrome Part Number
5.00 (127.00)*	11.00 (279.40)	7.50 (190.50)	5.50 (139.70)	90465A	90465C

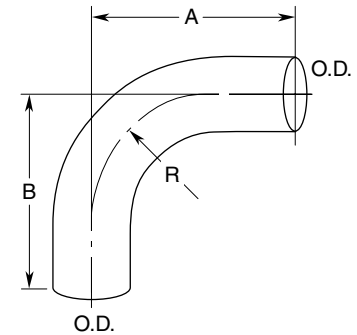


* Peterbilt P/N 14-01726

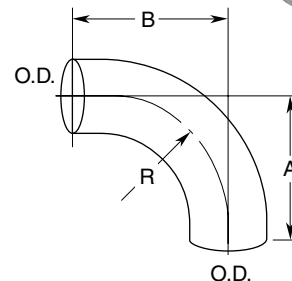
90° Elbows

Diameter in (mm)	A Leg Length in (mm)	B Leg Length in (mm)	R Center Line Radius in (mm)	O.D. - O.D.	
				Aluminized Part Number	Chrome Part Number
2.00 (50.80)	6.50 (165.10)	6.50 (165.10)	4.00 (101.60)	900156A	-
2.00 (50.80)	9.00 (228.60)	9.00 (228.60)	4.00 (101.60)	89110A	-
2.25 (57.15)	6.50 (165.10)	6.50 (165.10)	4.25 (107.95)	900157A	-
2.25 (57.15)	9.00 (228.60)	9.00 (228.60)	4.25 (107.95)	89231A	-
2.50 (63.50)	6.75 (171.45)	6.75 (171.45)	4.25 (107.95)	900158A	-
2.50 (63.50)	9.00 (228.60)	9.00 (228.60)	4.25 (107.95)	89111A	-
2.75 (69.85)	6.50 (165.10)	6.50 (165.10)	3.75 (95.25)	900159A	-
2.75 (69.85)	9.00 (228.60)	9.00 (228.60)	5.50 (139.70)	89233A	-
3.00 (76.20)	9.00 (228.60)	9.00 (228.60)	6.00 (152.40)	89113A	-
3.00 (76.20)	11.00 (279.40)	11.00 (279.40)	6.00 (152.40)	900160A	-
3.00 (76.20)	13.70 (347.98)	13.70 (347.98)	6.00 (152.40)	89234A	-
3.50 (88.90)	9.00 (228.60)	9.00 (228.60)	6.00 (152.40)	89235A	-
3.50 (88.90)	11.00 (279.40)	11.00 (279.40)	6.00 (152.40)	900058A	-
3.50 (88.90)	15.00 (381.00)	15.00 (381.00)	6.00 (152.40)	89114A	-
4.00 (101.60)	10.00 (254.00)	10.00 (254.00)	6.00 (152.40)	89124A	-
4.00 (101.60)	12.00 (304.80)	12.00 (304.80)	6.00 (152.40)	89116A	-
4.00 (101.60)	14.70 (373.38)	14.70 (373.38)	6.00 (152.40)	900059A	-
4.00 (101.60)	18.00 (457.20)	18.00 (457.20)	6.00 (152.40)	89115A	89115C
4.00 (101.60)	22.70 (576.58)	29.70 (754.38)	6.00 (152.40)	89125A	-
4.50 (114.30)	11.00 (279.40)	11.00 (279.40)	6.69 (169.93)	900098A	-
5.00 (127.00)	10.00 (254.00)	10.00 (254.00)	8.00 (203.20)	89126A	-
5.00 (127.00)	13.00 (330.20)	13.00 (330.20)	8.00 (203.20)	900062A	-
5.00 (127.00)	15.00 (381.00)	15.00 (381.00)	8.00 (203.20)	89117A	89117C
5.00 (127.00)	17.25 (438.15)	17.25 (438.15)	8.00 (203.20)	89118A	-
5.00 (127.00)	22.50 (571.50)	22.50 (571.50)	8.00 (203.20)	89127A	-
6.00 (152.40)	15.00 (381.00)	15.00 (381.00)	10.00 (254.00)	900063A	-
6.00 (152.40)	20.00 (508.00)	20.00 (508.00)	10.00 (254.00)	89119A	-
Short Radius Elbows					
3.00 (76.20)	3.50 (88.90)	3.50 (88.90)	3.00 (76.20)	89091A	-
3.00 (76.20)	6.00 (152.40)	6.00 (152.40)	3.00 (76.20)	89090A	-
3.50 (88.90)	4.50 (114.30)	4.50 (114.30)	4.00 (101.60)	89093A	-
3.50 (88.90)	8.00 (203.20)	8.00 (203.20)	4.00 (101.60)	89092A	-
4.00 (101.60)	5.00 (127.00)	5.00 (127.00)	4.50 (114.30)	89095A	-
4.00 (101.60)	6.50 (165.10)	6.50 (165.10)	4.50 (114.30)	90822A	-
4.00 (101.60)	8.50 (215.90)	8.50 (215.90)	4.50 (114.30)	89094A	-
4.00 (101.60)	7.70 (195.58)	9.70 (246.38)	4.50 (114.30)	90889A	-
4.00 (101.60)	9.00 (228.60)	15.00 (381.00)	4.50 (114.30)	89925A	-
4.50 (114.30)	6.00 (152.40)	6.00 (152.40)	5.50 (139.70)	900099A	-
5.00 (127.00)	6.00 (152.40)	6.00 (152.40)	5.50 (139.70)	89097A	-
5.00 (127.00)	6.50 (165.10)	6.50 (165.10)	5.50 (139.70)	-	90455C
5.00 (127.00)	7.50 (190.50)	13.50 (342.90)	5.50 (139.70)	89926A	-
5.00 (127.00)	8.50 (215.90)	8.50 (215.90)	5.50 (139.70)	900161A	-
5.00 (127.00)	9.70 (246.38)	15.70 (398.78)	5.50 (139.70)	89123A	-
5.00 (127.00)	10.50 (266.70)	10.50 (266.70)	5.50 (139.70)	89096A	-
6.00 (152.40)	6.50 (165.10)	6.50 (165.10)	6.00 (152.40)	89236A	-

- Bright, exceptional quality chrome or 16 gauge aluminized steel



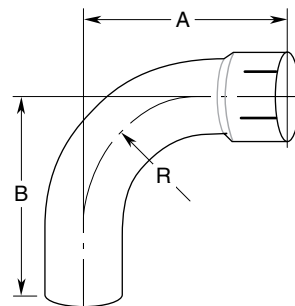
- For use in tight places where clearance is a problem
- Bright, exceptional quality chrome or 16 gauge aluminized steel



Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

90° Elbows

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

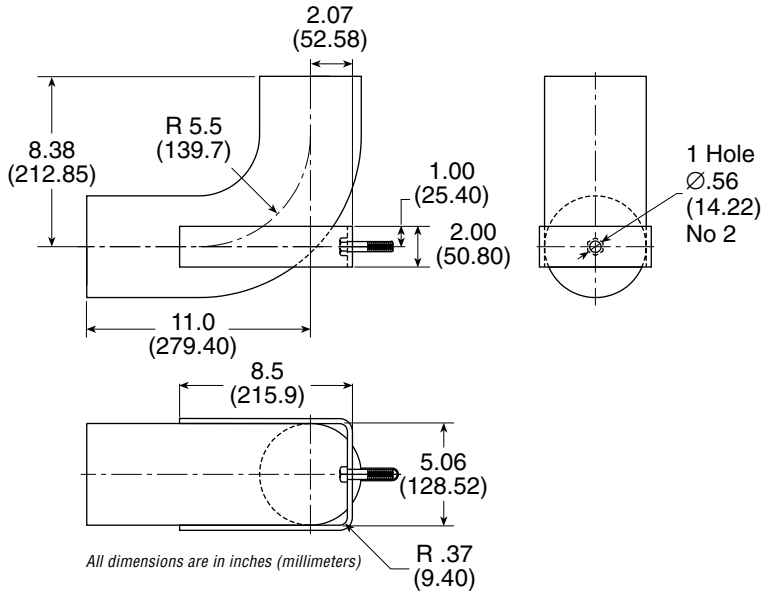


Diameter in (mm)	A Leg Length in (mm)	B Leg Length in (mm)	R Center Line Radius	I.D. - O.D.	
				Aluminized Part Number	Chrome Part Number
2.00 (50.80)	6.50 (165.10)	6.50 (165.10)	4.00 (101.60)	900046A	-
2.00 (50.80)	9.00 (228.60)	9.00 (228.60)	4.00 (101.60)	89098A	-
2.25 (57.15)	6.50 (165.10)	6.50 (165.10)	4.25 (107.95)	900047A	-
2.25 (57.15)	9.00 (228.60)	9.00 (228.60)	4.25 (107.95)	89230A	-
2.50 (63.50)	6.75 (171.45)	6.75 (171.45)	4.25 (107.95)	900048A	-
2.50 (63.50)	9.00 (228.60)	9.00 (228.60)	4.25 (107.95)	89099A	-
2.75 (69.85)	6.50 (165.10)	6.50 (165.10)	3.75 (95.25)	900050A	-
2.75 (69.85)	9.00 (228.60)	9.00 (228.60)	5.50 (139.70)	89232A	-
3.00 (76.20)	6.00 (152.40)	6.00 (152.40)	3.00 (76.20)	900150A	-
3.00 (76.20)	9.00 (228.60)	9.00 (228.60)	6.00 (152.40)	89101A	-
3.00 (76.20)	11.00 (279.40)	11.00 (279.40)	6.00 (152.40)	900052A	-
3.00 (76.20)	13.70 (347.98)	13.70 (347.98)	6.00 (152.40)	89102A	-
3.50 (88.90)	8.00 (203.20)	8.00 (203.20)	4.00 (101.60)	900151A	-
3.50 (88.90)	9.00 (228.60)	9.00 (228.60)	6.00 (152.40)	89103A	-
3.50 (88.90)	11.00 (279.40)	11.00 (279.40)	6.00 (152.40)	900053A	-
3.50 (88.90)	15.00 (381.00)	15.00 (381.00)	6.00 (152.40)	89104A	-
4.00 (101.60)	6.50 (165.10)	6.50 (165.10)	4.50 (114.30)	89923A*	89923C
4.00 (101.60)	8.50 (215.90)	8.50 (215.90)	4.50 (114.30)	900055A	-
4.00 (101.60)	10.00 (254.00)	10.00 (254.00)	6.00 (152.40)	89105A	89105C
4.00 (101.60)	12.00 (304.80)	12.00 (304.80)	6.00 (152.40)	90847A	90847C
4.00 (101.60)	14.70 (373.38)	14.70 (373.38)	6.00 (152.40)	900056A	-
4.00 (101.60)	18.00 (457.20)	18.00 (457.20)	6.00 (152.40)	89106A	89106C
4.00 (101.60)	7.70 (195.58)	9.70 (246.38)	4.50 (114.30)	90562A	-
4.00 (101.60)	9.00 (228.60)	15.00 (381.00)	4.50 (114.30)	900152A	-
4.00 (101.60)	22.70 (576.58)	29.70 (754.38)	6.00 (152.40)	90459A	-
4.50 (114.30)	11.00 (279.40)	11.00 (279.40)	6.69 (169.93)	900463A	-
5.00 (127.00)	8.50 (215.90)	8.50 (215.90)	5.50 (139.70)	89924A	89924C
5.00 (127.00)	10.50 (266.70)	10.50 (266.70)	5.50 (139.70)	900153A	-
5.00 (127.00)	10.00 (254.00)	10.00 (254.00)	8.00 (203.20)	89784A	89784C
5.00 (127.00)	13.00 (330.20)	13.00 (330.20)	8.00 (203.20)	90859A	90859C
5.00 (127.00)	15.00 (381.00)	15.00 (381.00)	8.00 (203.20)	89107A	89107C
5.00 (127.00)	17.25 (438.15)	17.25 (438.15)	8.00 (203.20)	89108A	89108C
5.00 (127.00)	22.50 (571.50)	22.50 (571.50)	8.00 (203.20)	90460A	-
5.00 (127.00)	7.50 (190.50)	13.50 (342.90)	5.50 (139.70)	900154A	-
5.00 (127.00)	9.70 (246.38)	15.70 (398.78)	5.50 (139.70)	900155A	-
5.00 (127.00)	10.00 (254.00)	22.00 (558.80)	8.00 (203.20)	90082A	-
6.00 (152.40)	15.00 (381.00)	15.00 (381.00)	10.00 (254.00)	900057A	-
6.00 (152.40)	20.00 (508.00)	20.00 (508.00)	10.00 (254.00)	89109A	89109C

- Freightliner MY 2002 - Century Series S/T Replacement Mufflers and Muffler Mounting Elbows
- Top quality construction that meets or exceeds OE requirements
- First-fit aftermarket product at an affordable price
- Use our 90877A clamps with muffler and/or elbow

Part Number
Q618142

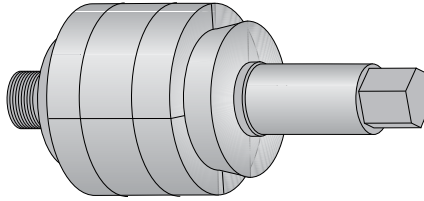
Dimensions



Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

Tube Expander

- Rounds muffler and tubing ends to original size and shape with ease
- Removes U-bolt crimps
- Saves exhaust installation time
- Operates with impact wrench
- Not designed to swage tubing



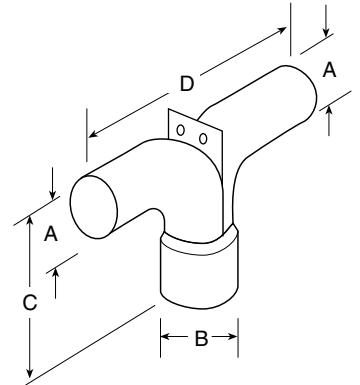
Tube Size in (mm)	Aluminized Part Number
4.00 (101.60)	90907K
5.00 (127.00)	90908K

Splitter Tee Adapter Tube

- Converts a single system exhaust pipe into a dual system
- See Special Muffler section for Splitter Tee Mufflers



A (O.D.) in (mm)	B (I.D.) in (mm)	C in (mm)	D in (mm)	Aluminized Part Number	Chrome Part Number
4.00 (101.60)	4.00 (101.60)	11.25 (285.75)	16.00 (406.40)	89940A	–
5.00 (127.00)	5.00 (127.00)	14.00 (355.60)	25.00 (635.00)	89950A	89950C

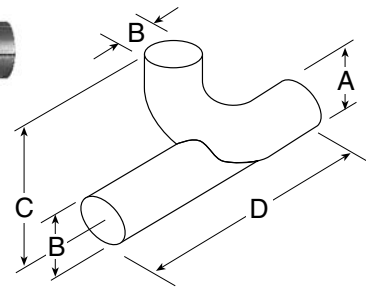


Conventional Wye Tube

- O.E. replacement on various models of trucks
- Can be used to convert dual exhaust to single
- See Special Muffler section for Wye Connector Mufflers

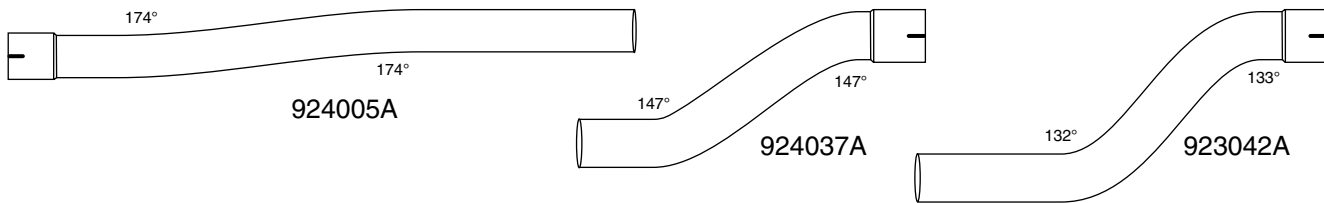


A (O.D.) in (mm)	B (I.D.) in (mm)	C in (mm)	D in (mm)	Part Number
4.00 (101.60)	3.00 (76.20)	9.00 (228.60)	15.00 (381.00)	89942A
4.00 (101.60)	4.00 (101.60)	7.00 (177.80)	15.00 (381.00)	89941A
5.00 (127.00)	5.00 (127.00)	9.00 (228.60)	15.00 (381.00)	89951A



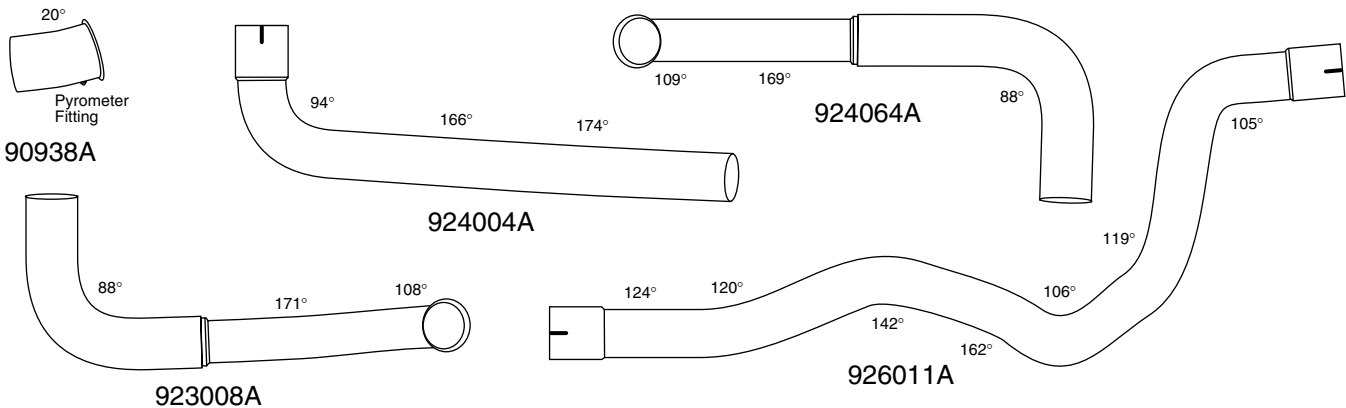


Special Bluebird™ Tubes



Bluebird Part Number	Diameter in (mm)	Application	Part Number
1332386, 1477629, 1477637, 1477645	3.00 (76.20)	Exhaust Pipe	924005A
1357342, 1357359, 1410133	4.00 (101.60)	Tail Pipe	924037A
1477538	4.00 (101.60)	Tail Pipe	923042A

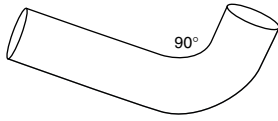
Special Ford™ Tubes



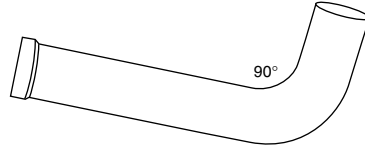
Ford Part Number	Diameter in (mm)	Application	Part Number
D8HZ5246M	5.00 (127.00)	NTC Turbo	90938A
E7HZ-5246N	4.00 (101.60)	Exhaust Pipe	924004A
E7HZ-5255A	4.00 (101.60)	School Bus Tail Pipe	926011A
E2HZ-5A231A, E7HZ-5246G	3.50 (88.90)	Exhaust Pipe	923008A
E7HZ5246K	3.50 (88.90)	Exhaust Pipe	924064A

Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

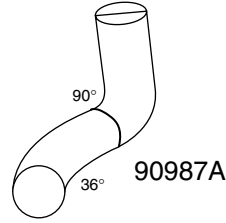
Special Freightliner® Tubes



90983A



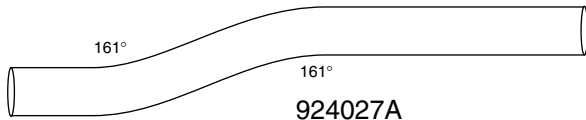
90984C



90987A

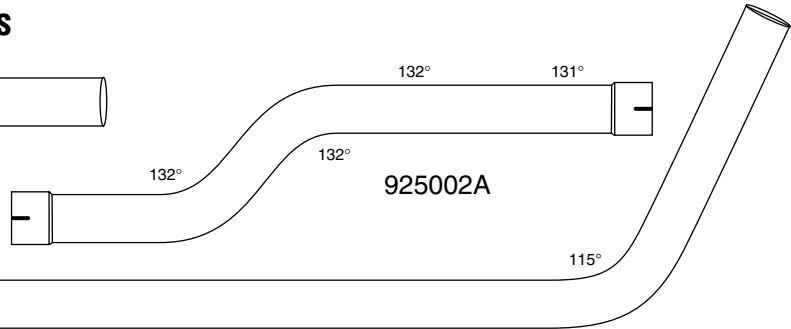
Freightliner Part Number	Diameter in (mm)	Application	Aluminized Part Number	Chrome Part Number
04-09586-017	5.00 (127.00)	Exhaust Elbow	90983A	-
04-09833-007	5.00 (127.00)	Exhaust Elbow	-	90984C
04-15653-000	5.00 (127.00)	RH Vertical Elbow	90987A	-

Special GMC®/Chevrolet® Tubes



924027A

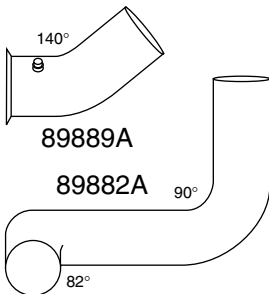
929012A



925002A

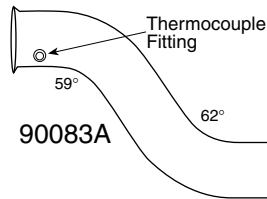
GM Part Number	Diameter in (mm)	Application	Part Number
2049060	4.00 (101.60)	Tail Pipe	929012A
2069199	4.00 (101.60)	Tail Pipe	924027A
2082829	4.00 (101.60)	Over Axle Bus Pipe	925002A

Special International®/Navistar® Tubes

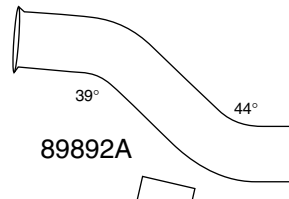


89889A

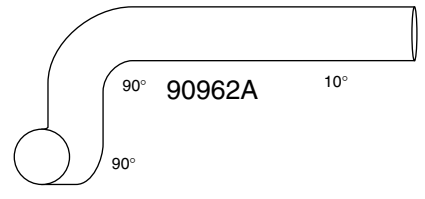
89882A



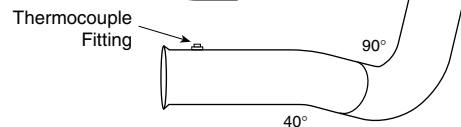
90083A



89892A



90962A



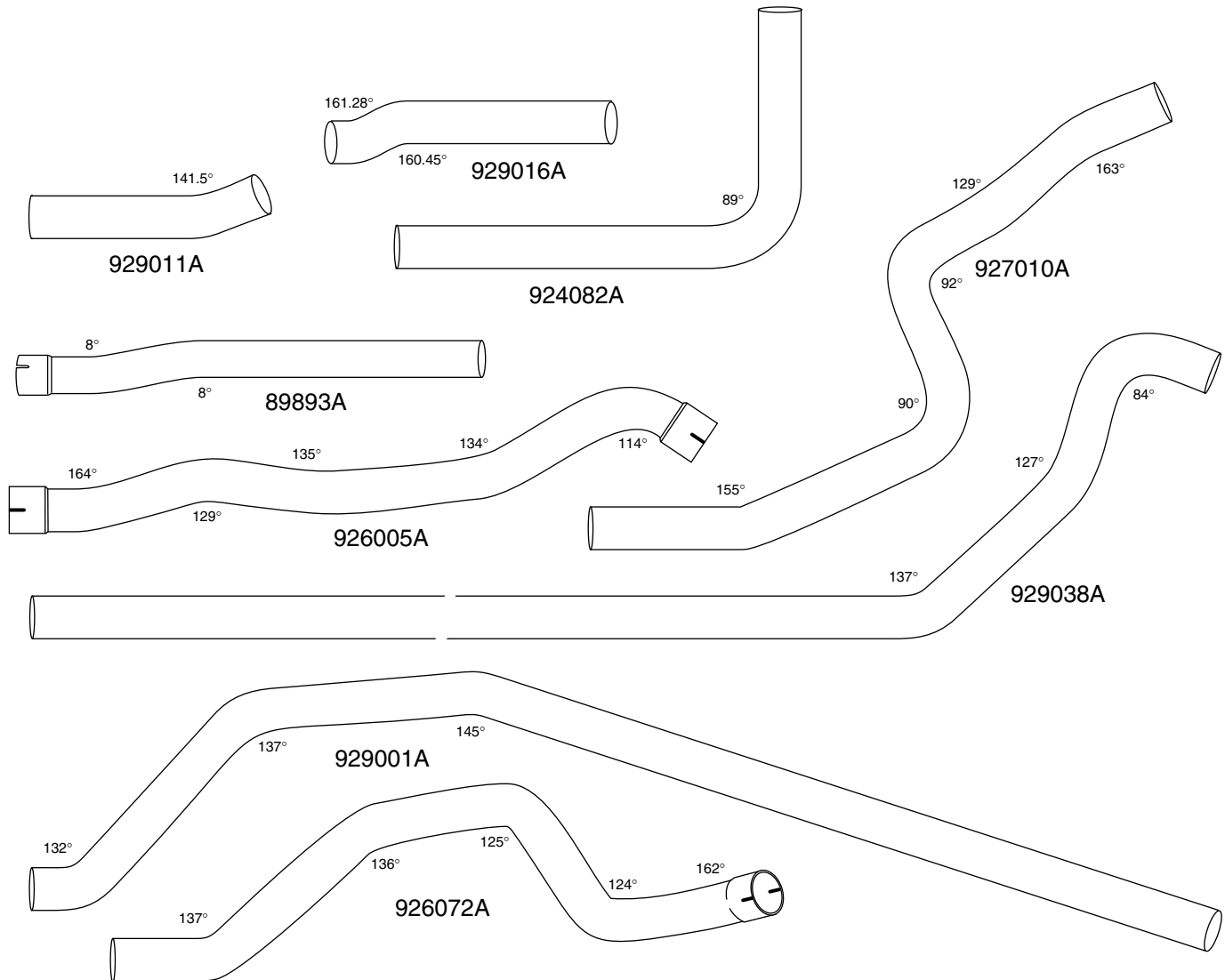
40°

Navistar Part Number	Diameter in (mm)	Application	Part Number
1652937C1	5.00 (127.00)	Turbo Elbow	89889A
1657101C1	5.00 (127.00)	Intermediate Elbow	89882A
1673907C1	5.00 (127.00)	Turbo Elbow	90083A
475306C2	5.00 (127.00)	Adapter	89892A
532383C1	5.00 (127.00)	Turbo Elbow	90962A
582167C1	5.00 (127.00)	Turbo Elbow	90823A



Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

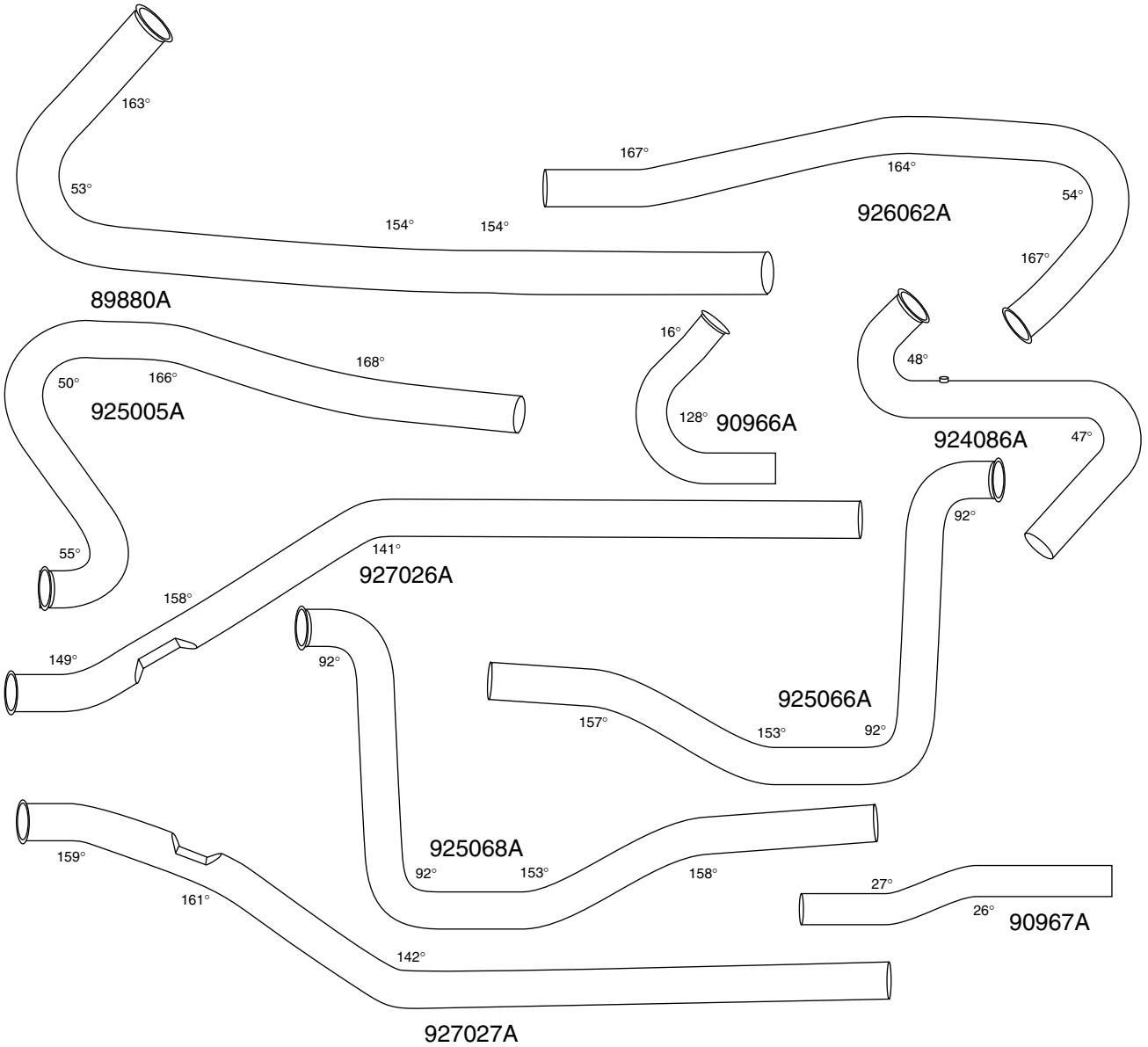
Special International®/Navistar® Tubes



Navistar Part Number	Diameter in (mm)	Application	Part Number
1668841C2, 1668843C1, 1668845C1, 1668846C1, 482612C2, 482614C2, 511343C1	4.00 (101.60)	School Bus Tail Pipe	929016A
532395C1	4.00 (101.60)	S Series Vertical Stack	89893A
1608381C1, 1608681C1	4.00 (101.60)	Over Axle Pipe	926072A
482168C1, 482168C4	4.00 (101.60)	School Bus Axle Crossover Pipe	926005A
1610293C3	4.00 (101.60)	School Bus Tail Pipe	927010A
1610299C3	4.00 (101.60)	School Bus Tail Pipe	929001A
1618487C2, 1618490C2, 1688108C1, 1688109C1, 1688111C1	4.00 (101.60)	Tail Pipe	929038A
1619352C1, 547446C2	4.00 (101.60)	School Bus Tail Pipe	924082A
1678071C1, 1678074C1, 482616C1, 482618C1, 482620C1, 482622C1, 482624C1, 482626C1, 577265C1	4.00 (101.60)	School Bus Tail Pipe	929011A

Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

Special International®/Navistar® Tubes

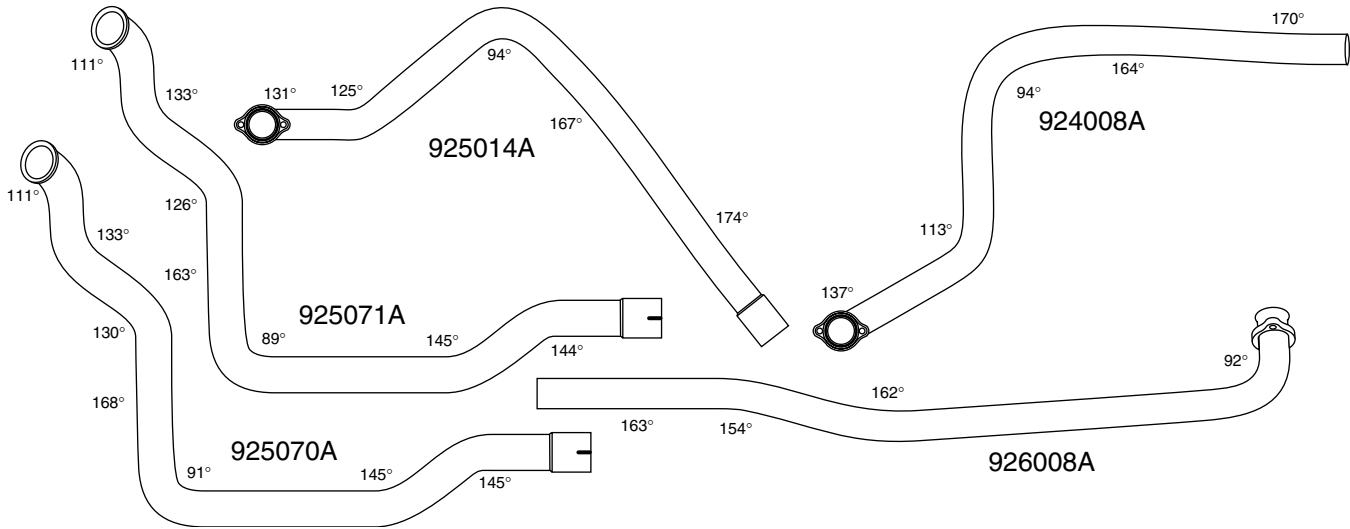


Navistar Part Number	Diameter in (mm)	Application	Part Number
499388C1	3.50 (88.90)	Exhaust Pipe	89880A
482174C1	3.50 (88.90)	Exhaust Pipe	926062A
587519C2	3.50 (88.90)	Manifold Elbow	90966A
587521C2	3.50 (88.90)	Intermediate Elbow	90967A
1653532C1, 1668838C1	3.50 (88.90)	Exhaust Pipe	925005A
1684275C1	3.50 (88.90)	Exhaust Pipe	927026A
1684276C1	3.50 (88.90)	Exhaust Pipe	927027A
1684397C1	3.50 (88.90)	Exhaust Pipe	924086A
2004557C1	3.50 (88.90)	School Bus Tail Pipe	925066A
2013204C1	3.50 (88.90)	Exhaust Pipe	925068A

Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

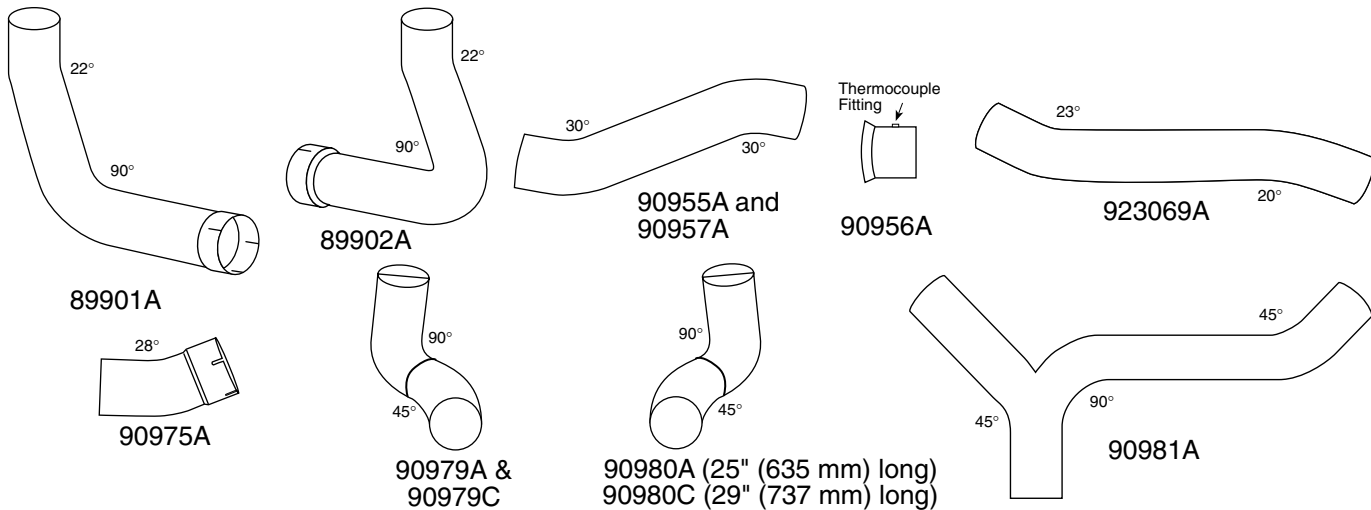


Special International®/Navistar® Tubes



Navistar Part Number	Diameter in (mm)	Application	Part Number
2029954C1, 3521589C1	3.00 (76.20)	School Bus Tail Pipe	925071A
3521583C1	3.00 (76.20)	Exhaust Pipe	925070A
591593C91, 593784C1	2.50 (63.50)	Exhaust Pipe	925014A
591595C91, 591595C92, 593782C91, 593783C11	2.50 (63.50)	School Bus Tail Pipe	926008A
1666966C2	2.50 (63.50)	Exhaust Pipe	924008A

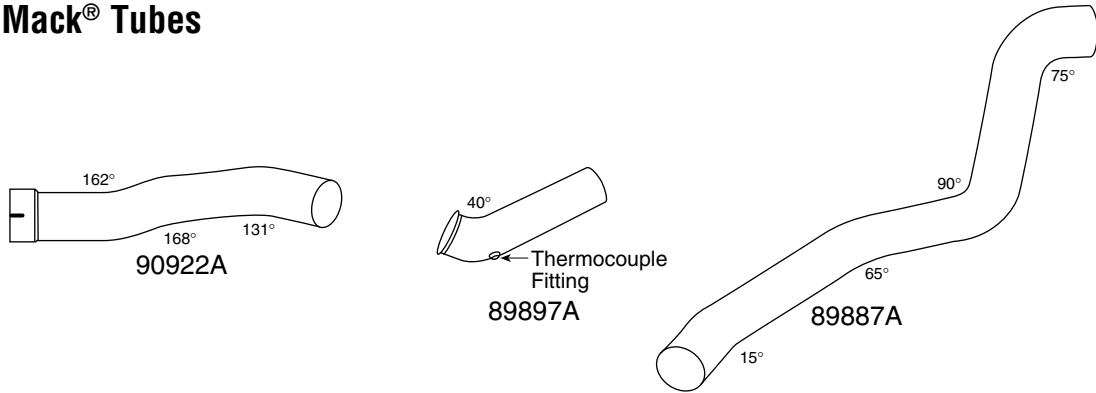
Special Kenworth™ Tubes



Kenworth Part Number	Diameter in (mm)	Application	Aluminized Part Number	Chrome Part Number
K130-166	5.00 (127.00)	Turbo Adapter	90956A	–
K180-10742R	5.00 (127.00)	RH Elbow	89901A	–
K180-14764R	5.00 (127.00)	RH Elbow	90979A	90979C
K180-14764L	5.00 (127.00)	LH Elbow	90980A	90980C
K180-14766	5.00 (127.00)	“Y” Pipe	90981A	–

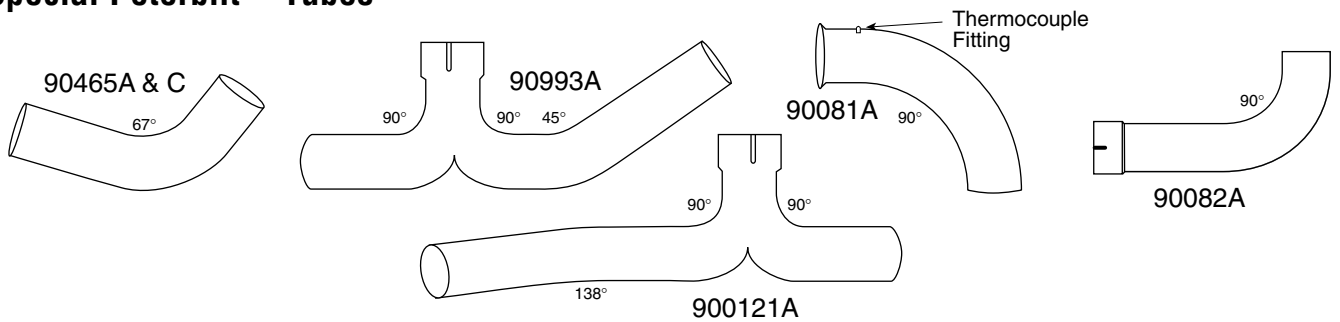
Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

Special Mack® Tubes



Kenworth Part Number	Diameter in (mm)	Application	Part Number
4ME32603	4.00 (101.60)	R w/ RD Fuel Tank	90922A
4ME21698	4.00 (101.60)	R & RD Models	89897A
4ME32612	4.00 (101.60)	R Model Intermediate	89887A

Special Peterbilt™ Tubes

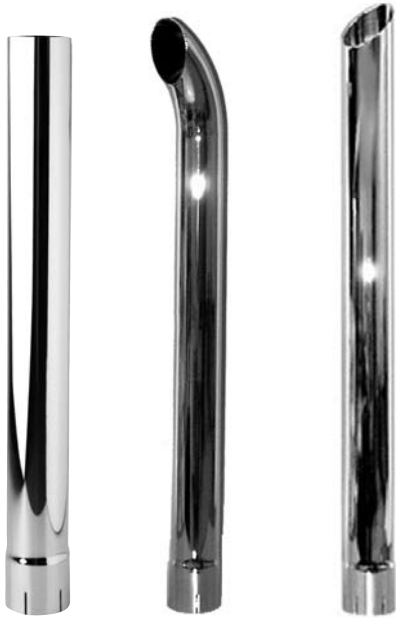


Peterbilt Part Number	Diameter in (mm)	Application	Aluminized Part Number	Chrome Part Number
14-01726	5.00 (127.00)		90465A	90465C
14-04055	5.00 (127.00)	Intermediate Elbow	90993A	-
14-09456	5.00 (127.00)	See I.D. - O.D. Elbow, pp. 2-14 - 2-17	90082A	-
14-11054	5.00 (127.00)	Turbo Elbow	90081A	-
14-13055	5.00 (127.00)	"Y" Pipe	900121A	-

Special Western Star® Tubes

Kenworth Part Number	Diameter in (mm)	Application	Part Number
23527-3440	5.00 (127.00)	Exhaust Pipe	900123A

- Bright, exceptional quality chrome or 16 gauge aluminized steel



Straight Tubes

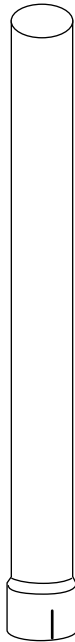
Straight Stacks

Curved Stacks

Mitered West Coast Stacks



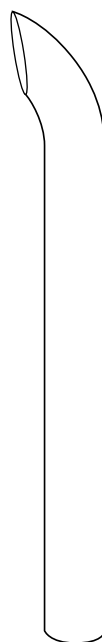
O.D.



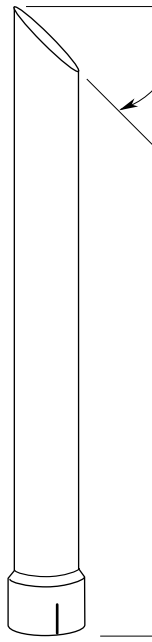
I.D.
Slotted



I.D.
Slotted

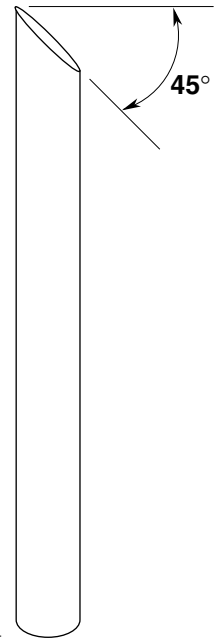


O.D.



I.D.

Length



O.D.

Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

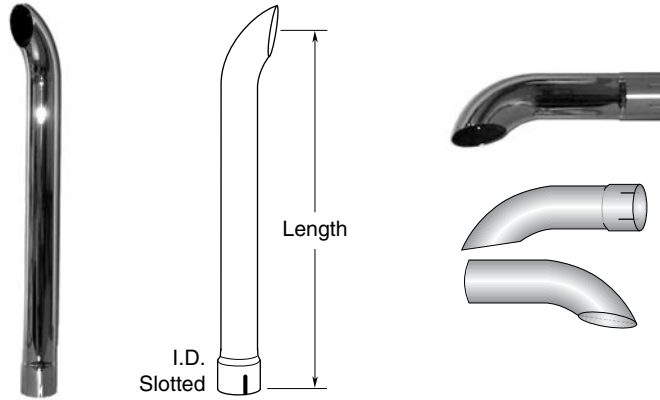
Diameter in (mm)	Length in (mm)	Part Number										
		Straight Stack Pipes					Curved Stack Pipes				Mitered Stack Pipes	
		I.D.		O.D.			I.D.		O.D.		I.D.	O.D.
		Alumi-nized	Chrome Plated	Straight Tubes	Alumi-nized	Chrome Plated	Alumi-nized	Chrome Plated	Alumi-nized	Chrome Plated	Chrome Plated	Chrome Plated
3.00 (76.20)	17.50 (444.50)	-	-		-	-	900171A	-	900174A	-	-	-
3.00 (76.20)	18.00 (457.20)	89211A	-	-	-	-	-	-	-	-	-	
3.00 (76.20)	24.00 (609.60)	89212A	-	-	89005C	900172A	-	89035A	89035C	-	-	
3.00 (76.20)	36.00 (914.40)	89020A	89020C	89006A	89006C	89050A	89050C	89036A	89036C	-	-	
3.00 (76.20)	48.00 (1219.20)	89021A	89021C	-	-	89051A	89051C	89037A	89037C	-	-	
3.00 (76.20)	60.00 (1524.00)	89213A	-	-	-	925051A	925051C	900088A	900088C	-	-	
3.145 (79.88)	38.19 (970.03)	-	-	-	-	-	Q646112	-	-	-	-	
3.50 (88.90)	17.50 (444.50)	-	-	-	-	900173A	-	900175A	-	-	-	
3.50 (88.90)	18.00 (457.20)	89214A	-	-	-	-	-	-	-	-	-	
3.50 (88.90)	24.00 (609.60)	89022A	-	-	-	89052A	89052C	89040A	-	-	-	
3.50 (88.90)	36.00 (914.40)	89023A	89023C	-	-	89053A	89053C	89041A	-	-	-	
3.50 (88.90)	48.00 (1219.20)	89024A	-	-	-	89054A	89054C	89042A	-	-	-	
3.50 (88.90)	60.00 (1524.00)	89215A	-	-	-	89225A	89225C	89221A	89221C	-	-	
4.00 (101.60)	17.50 (444.50)	-	-	-	-	89145A	89145C	89155A	89155C	-	-	
4.00 (101.60)	18.00 (457.20)	89216A	-	-	-	-	-	-	-	89906C	89921C	
4.00 (101.60)	24.00 (609.60)	89025A	-	-	-	89055A	89055C	89043A	89043C	-	-	
4.00 (101.60)	36.00 (914.40)	89026A	89026C	89014A	89014C	89056A	89056C	89044A	89044C	-	-	
4.00 (101.60)	48.00 (1219.20)	89027A	89027C	89015A	89015C	89057A	89057C	89045A	89045C	90595C	-	
4.00 (101.60)	60.00 (1524.00)	89217A	89217C	89205A	-	89226A	89226C	89222A	89222C	-	-	
4.00 (101.60)	72.00 (1828.80)	89919A	89919C	89916A	89916C	89985A	89985C	89293A	89293C	-	-	
4.00 (101.60)	84.00 (2133.60)	-	-	-	-	-	89986C	-	89294C	-	-	
4.00 (101.60)	96.00 (2438.40)	-	-	-	-	-	89987C	-	89295C	-	-	
4.00 (101.60)	108.00 (2743.20)	-	-	-	-	-	900089C	-	900090C	-	-	
4.00 (101.60)	120.00 (3048.00)	90906A	-	-	-	-	-	-	-	-	-	
4.50 (114.30)	17.50 (444.50)	-	-	-	-	90563A	-	-	-	-	-	
4.50 (114.30)	27.50 (698.50)	90552A	-	-	-	-	-	-	-	-	-	
4.50 (114.30)	69.00 (1752.60)	-	-	-	-	-	Q645633	-	-	-	-	
5.00 (127.00)	18.00 (457.20)	89218A	89218C	-	-	89146A	89146C	89156A	89156C	-	-	
5.00 (127.00)	24.00 (609.60)	89028A	-	89016A	89016C	89058A	89058C	89046A	89046C	-	-	
5.00 (127.00)	36.00 (914.40)	89029A	89029C	89017A	89017C	89059A	89059C	89047A	89047C	-	89993C	
5.00 (127.00)	48.00 (1219.20)	89030A	89030C	89018A	89018C	89060A	89060C	89048A	89048C	-	89994C	
5.00 (127.00)	54.00 (1371.60)	-	-	-	90605C	-	-	-	89997C	-	-	
5.00 (127.00)	60.00 (1524.00)	89031A	89031C	89019A	89019C	89227A	89227C	89049A	89049C	90439C	90438C	
5.00 (127.00)	64.00 (1625.60)	-	-	-	-	-	-	-	89999C	-	-	
5.00 (127.00)	72.00 (1828.80)	89920A	89920C	-	89918C	-	89988C	89296A	89296C	90440C	90589C	
5.00 (127.00)	84.00 (2133.60)	-	90610C	-	-	-	89989C	-	89297C	90441C	-	
5.00 (127.00)	96.00 (2438.40)	-	-	-	90608C	-	89990C	-	89298C	90442C	90591C	
5.00 (127.00)	108.00 (2743.20)	-	90612C	-	-	-	90526C	-	928011C	90597C	-	
5.00 (127.00)	120.00 (3048.00)	-	90613C	-	-	-	90614C	-	-	90604C	-	
6.00 (152.40)	20.00 (508.00)	-	-	-	-	89147A	-	89157A	-	-	-	
6.00 (152.40)	24.00 (609.60)	90904A	-	-	-	-	-	-	-	-	-	
6.00 (152.40)	36.00 (914.40)	89219A	-	-	-	89223A	89223C	89228A	89228C	-	-	
6.00 (152.40)	48.00 (1219.20)	-	-	-	-	89224A	89224C	89229A	-	-	-	

Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.



Curved Stack Pipes and Tail Pipes

- Angle cut
- Bright, exceptional quality chrome or 16 gauge aluminized steel



Type	Diameter in (mm)	Length in (mm)	I.D. - O.D.		O.D. - O.D.	
			Aluminized Part Number	Chrome Plated Part Number	Aluminized Part Number	Chrome Plated Part Number
Curved Stack Pipe	2.00 (50.80)	9.00 (228.60)	89140A	-	89150A	-
Tail Pipe	2.00 (50.80)	9.00 (228.60)	90954A	-	N/A	-
Curved Stack Pipe	2.25 (57.15)	10.00 (254.00)	89285A	-	89284A	-
Tail Pipe	2.50 (63.50)	11.00 (279.40)	89141A	-	89151A	-
Curved Stack Pipe	2.75 (69.85)	12.00 (304.80)	89142A	-	89152A	-
Tail Pipe	3.00 (76.20)	12.00 (304.80)	89143A	89143C	89153A	-
Curved Stack Pipe	3.00 (76.20)	17.50 (444.50)	900171A	-	900174A	-
Curved Stack Pipe	3.00 (76.20)	24.00 (609.60)	900172A	-	89035A	89035C
Curved Stack Pipe	3.00 (76.20)	36.00 (914.40)	89050A	89050C	89036A	89036C
Curved Stack Pipe	3.00 (76.20)	48.00 (1219.20)	89051A	89051C	89037A	89037C
Curved Stack Pipe	3.00 (76.20)	60.00 (1524.00)	925051A	925051C	900088A	900088C
Tail Pipe	3.50 (88.90)	12.00 (304.80)	89144A	89144C	89154A	-
Curved Stack Pipe	3.50 (88.90)	17.50 (444.50)	900173A	-	900175A	-
Curved Stack Pipe	3.50 (88.90)	24.00 (609.60)	89052A	89052C	89040A	-
Curved Stack Pipe	3.50 (88.90)	36.00 (914.40)	89053A	89053C	89041A	-
Curved Stack Pipe	3.50 (88.90)	48.00 (1219.20)	89054A	89054C	89042A	-
Curved Stack Pipe	3.50 (88.90)	60.00 (1524.00)	89225A	89225C	89221A	89221C
Tail Pipe	4.00 (101.60)	12.00 (304.80)	90909A	90909C	90913A	-
Tail Pipe	4.00 (101.60)	17.50 (444.50)	89145A	89145C	89155A	89155C
Curved Stack Pipe	4.00 (101.60)	24.00 (609.60)	89055A	89055C	89043A	89043C
Curved Stack Pipe	4.00 (101.60)	36.00 (914.40)	89056A	89056C	89044A	89044C
Curved Stack Pipe	4.00 (101.60)	48.00 (1219.20)	89057A	89057C	89045A	89045C
Curved Stack Pipe	4.00 (101.60)	60.00 (1524.00)	89226A	89226C	89222A	89222C
Tail Pipe	4.50 (114.30)	17.50 (444.50)	90563A	-	N/A	-
Tail Pipe	5.00 (127.00)	13.20 (335.28)	90910A	90910C	N/A	-
Tail Pipe	5.00 (127.00)	18.00 (457.20)	89146A	89146C	89156A	89156C
Curved Stack Pipe	5.00 (127.00)	24.00 (609.60)	89058A	89058C	89046A	89046C
Curved Stack Pipe	5.00 (127.00)	36.00 (914.40)	89059A	89059C	89047A	89047C
Curved Stack Pipe	5.00 (127.00)	48.00 (1219.20)	89060A	89060C	89048A	89048C
Curved Stack Pipe	5.00 (127.00)	60.00 (1524.00)	89227A	89227C	89049A	89049C
Tail Pipe	6.00 (152.40)	20.00 (508.00)	89147A	89147C	89157A	-
Curved Stack Pipe	6.00 (152.40)	36.00 (914.40)	89223A	89223C	89228A	89228C
Curved Stack Pipe	6.00 (152.40)	48.00 (1219.20)	89224A	89224C	89229A	-

Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

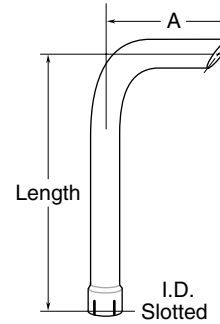
90° Curved Stack Pipes

- Bright, exceptional quality chrome or 16 gauge aluminized steel



Diameter in (mm)	Length in (mm)	A Leg Length in (mm)	Aluminized Part Number	Chrome Part Number
3.00 (76.20)	30.5 (774.7)	20.50 (520.70)	-	Q653879
3.00 (76.20)	48.00 (1219.20)	24.00 (609.60)	89051A	-
4.00 (101.60)	48.00 (1219.20)	24.00 (609.60)	90443A	-
4.00 (101.60)	60.00 (1524.00)	24.00 (609.60)	90444A	90444C

* One piece construction



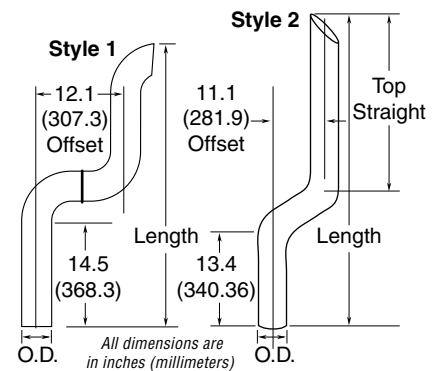
Dump Truck Stacks

- Bright, exceptional quality chrome or 16 gauge aluminized steel



Diameter in (mm)	Style	Length in (mm)	Top Straight in (mm)	Aluminized Part Number	Chrome Part Number
4.00 (101.60)	2	51.00 (1295.40)	31.1 (789.9)	90451A	90451C
4.00 (101.60)	1	38.00 (965.20)	N/A	89899A	-
5.00 (127.00)	1	38.00 (965.20)	N/A	900091A	-
5.00 (127.00)	2	51.00 (1295.40)	29.2 (741.7)	90452A	90452C*

* One piece construction

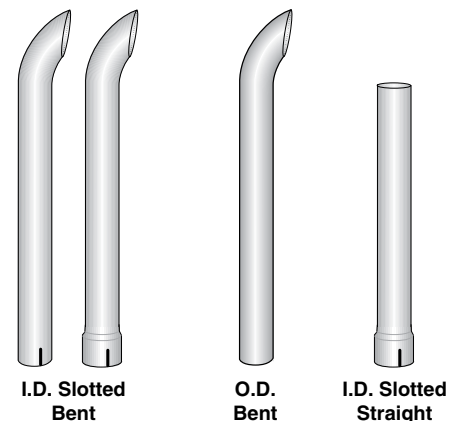


Custom Length Stacks

- Painted black

Diameter in (mm)	Length in (mm)	O.D. - O.D. Part Number	I.D. Slotted Part Number
2.00 (50.80)	28.75 (730.25)	Q24617	Q42331
2.50 (63.50)	31.00 (787.40)	-	Q42097
2.50 (63.50)	37.50 (952.50)	-	Q42088
2.50 (63.50)	44.00 (1117.60)	-	Q25344
3.00 (76.20)	22.00 (558.80)	-	Q26688*
4.19 (106.43)	27.00 (685.80)	-	Q42089
4.19 (106.43)	38.00 (965.20)	-	Q42093

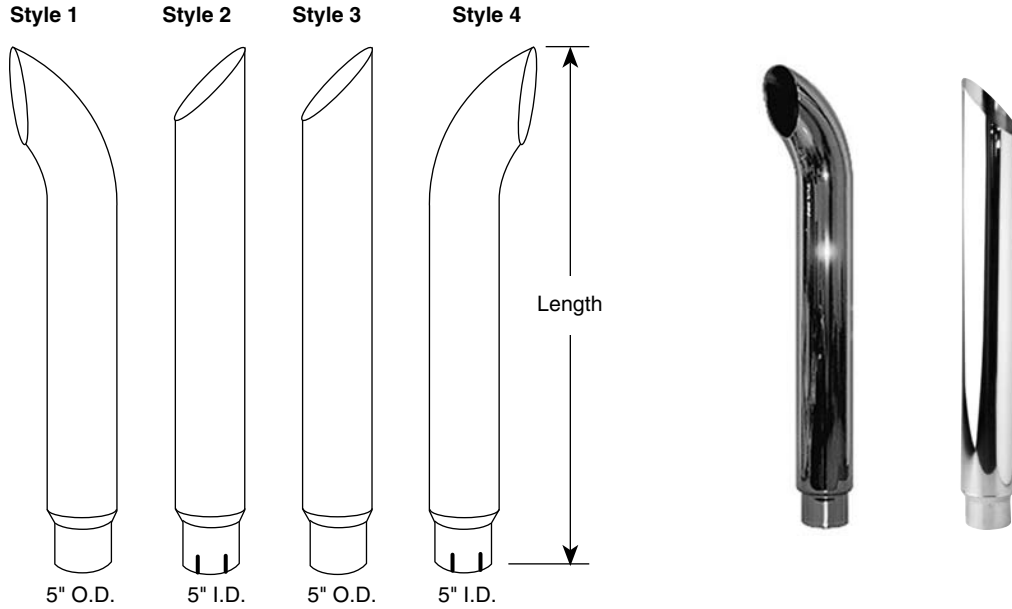
* Straight stack



Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

6" by 5" (152 mm by 127 mm) "Monster" Stacks

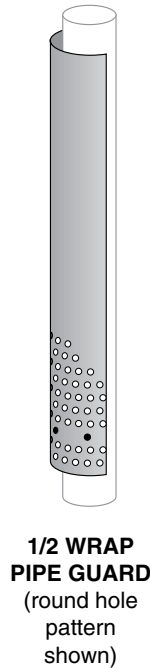
- Change the appearance of a factory system by replacing a standard 5" (127 mm) stack with a 6" (152 mm) stack. Obtain lower restriction and "dress up" your truck.
- Bright, exceptional quality chrome
- 6" (152 mm) tubing sized down to fit 5" (127 mm) system, no weld joints



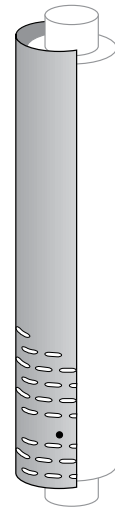
Length in (mm)	Style	Chrome Part Number
36.00 (914.40)	1	90842C
48.00 (1219.20)	1	90568C
60.00 (1524.00)	1	90570C
72.00 (1828.80)	1	90571C
48.00 (1219.20)	2	900035C
96.00 (2438.40)	2	90576C
108.00 (2743.20)	2	90577C
120.00 (3048.00)	2	90578C
36.00 (914.40)	3	900092C
48.00 (1219.20)	3	900093C
60.00 (1524.00)	3	900094C
48.00 (1219.20)	4	924072C
60.00 (1524.00)	4	90905C
72.00 (1828.80)	4	90447C
84.00 (2133.60)	4	90448C
96.00 (2438.40)	4	90449C
108.00 (2743.20)	4	90450C
120.00 (3048.00)	4	90579C

Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

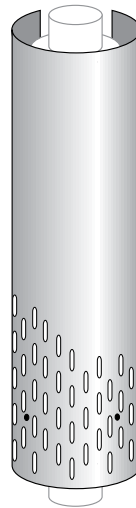
- Available in both aluminized and bright stainless steels with various degrees of wrap and hole patterns



**1/2 WRAP
PIPE GUARD**
(round hole
pattern
shown)



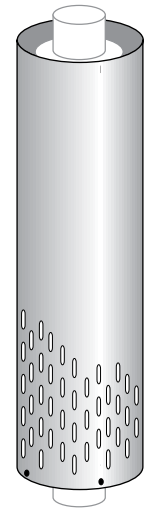
**1/2 WRAP
MUFFLER
GUARD**
(vertical slot
pattern available
horizontal slot
pattern shown)



**3/4 WRAP
MUFFLER
GUARD**
(vertical slot
pattern shown)



**3/4 WRAP
MUFFLER
GUARD**
(blank pattern
shown)



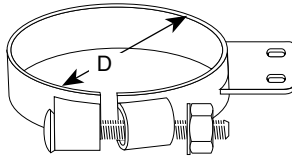
**360°
MUFFLER
GUARD**
(vertical slot
pattern shown)

Description in (mm)	Guard Wrap	Length in (mm)	Material	Part Number			
				.75 Dia. Hole Pattern	Horizontal Slot Pattern	Vertical Slot Pattern	Blank Pattern
4.00 - 5.00 (101.60 - 127.00) Pipe	1/2	48.00 (1219.20)	Stainless	89744C	–	89744F	–
6.00 (152.4) Pipe	1/2	48.00 (1219.20)	Stainless	90856C	–	90976C	–
8.50 - 10.50 (215.90 - 266.70) Muffler	1/2	48.00 (1219.20)	Aluminized	89748A	–	–	–
8.50 - 10.50 (215.90 - 266.70) Muffler	1/2	48.00 (1219.20)	Stainless	89747C	89996C	89745C	–
8.50 - 10.13 (215.90 - 257.30) Muffler	3/4	48.00 (1219.20)	Stainless	89749C	89995C	89774C	–
8.50 - 10.13 (215.90 - 257.30) Muffler	3/4	51.00 (1295.40)	Stainless	90555C	90556C	–	90461C
9.00 - 10.50 (228.60 - 266.70) Muffler	360°	49.00 (1244.60)	Stainless	–	–	90901C	–

Stack Support Brackets

- Use with stacks for vertical support

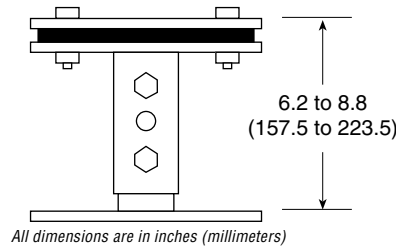
D Diameter in (mm)	Chrome Part Number
5.00 (127.00)	900022C
6.00 (152.40)	90598C



Universal Mounting Bracket

- For 4" to 5" (102 to 127 mm) U-Bolt Clamps

Part Number
89518K



360° Guard Bracket Kit

- Can be modified for off-center tubes
- Not visible above shield
- Includes two complete brackets and all hardware required to mount shield
- Fits 5" (127 mm) O.D. tube

Part Number
90900K



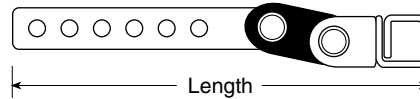
Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

Universal Swivel Hangers

- Heavy reinforced rubber pad
- Swivel design permits 360° mounting
- One piece construction installs in seconds
- New closed end allows easy connection and assembly of loose system components



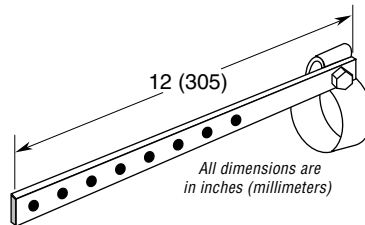
Length in (mm)	Part Number
9.60 (243.80)	89519K
13.30 (337.82)	90863K
17.30 (439.42)	90843K



Universal Pipe Hangers

- Clamp and hanger strap are made of heavy gauge steel to hold tail pipe and exhaust pipe

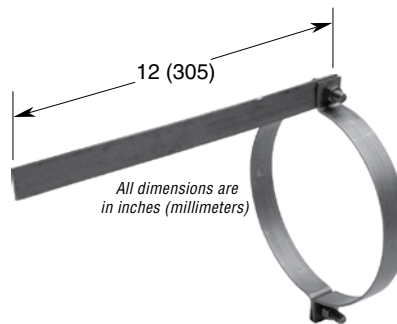
Fits Pipe Diameter in (mm)	Part Number
3.00 (76.20)	90076A
4.00 (101.60)	90079A
5.00 (127.00)	90080A



Universal Muffler Hangers

- Heavy duty muffler body clamp and hanger strap
- The strap can be bent and twisted to fit the installation. Use for horizontal or vertical mount. Use two for maximum rigidity.

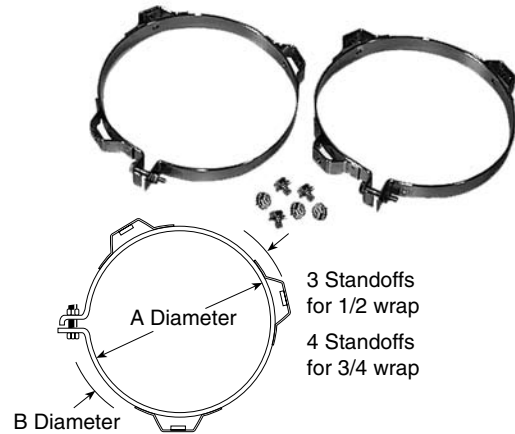
Body Diameter in (mm)	Part Number
6.00 (152.40)	89534K
7.00 (177.80)	89535K
8.00 (203.20)	89536K
8.25 x 11.50 (209.55 x 292.10)	89537K
8.50 (215.90)	89538K
9.00 (228.60)	89539K
10.00 (254.00)	89540K
10.00 x 15.00 (254.00 x 381.00)	89551K
11.00 (279.40)	900005A



Clamp Kits

- Two chrome clamps per kit
- Stainless mounting hardware supplied with each kit

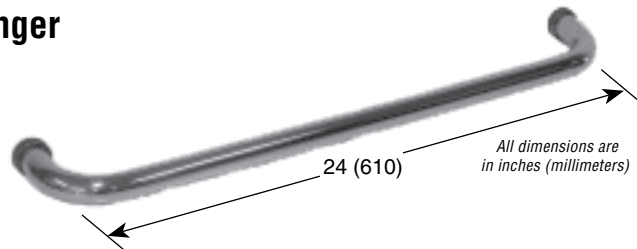
A in (mm)	B in (mm)	Part Number	
		1/2 Wrap	3/4 Wrap
4.00 (101.60)	5.75 (146.05)	89770K	-
5.00 (127.00)	6.75 (171.45)	89771K	-
6.00 (152.40)	7.75 (196.85)	90857K	-
8.50 (215.90)	10.25 (260.35)	89761K	-
9.00 (228.60)	10.75 (273.05)	89762K	89766K
10.12 (257.05)	11.85 (300.99)	89763K	89767K



Universal Grab Hanger

- Chrome plated

Part Number
89775K



Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

Exhaust Accessories

Miscellaneous Accessories

Rain Caps

- Single bolt mounting
- Heavy duty welded assembly



Silent Rain Caps

- Nylon stop for quiet operation

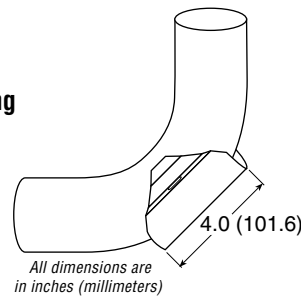


Exhaust Stack Outside Diameter in (mm)	Counter Balance Type Rain Cap		Silent Rain Cap
	Zinc Plated Part Number	Chrome Part Number	Zinc Plated Part Number
1.50 (38.10)	89415A	-	-
1.75 (273.05)	89417A	-	-
2.00 (50.80)	89420A	-	-
2.25 (57.15)	89422A	-	-
2.50 (63.50)	89425A	-	-
2.75 (69.85)	89427A	-	-
3.00 (76.20)	89430A	-	89430E
3.50 (88.90)	89435A	-	89435E
4.00 (101.60)	89440A	89440C	89440E
4.50 (114.30)	89445A	-	-
5.00 (127.00)	89450A	89450C	89450E
6.00 (152.40)	89460A	89460C	-

Exhaust Elbow/Pipe Shield

- Used on 3" (76 mm) through 5" (127 mm) O.D. exhaust tubes
- Protects hoses and wiring from high temperatures
- Installs in seconds anywhere on elbow or straight section using standard hose clamps (not supplied)

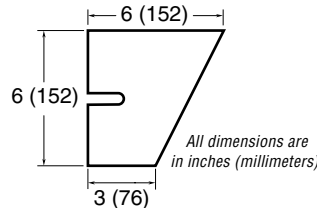
Part Number
90587K



Chrome Light Deflectors

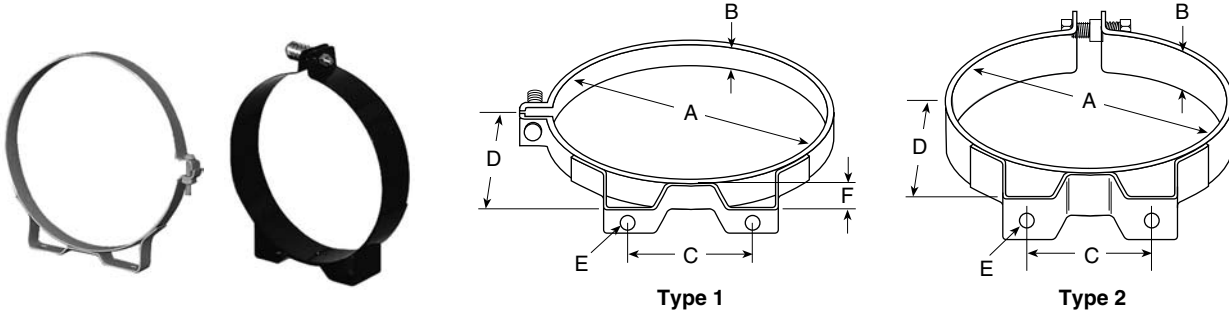
- Bright, exceptional quality chrome

Part Number	Chrome Part Side
90289C	LH
90290C	RH



Mounting Bands

- Mild steel or black paint finish



A in (mm)	B in (mm)	C in (mm)	D in (mm)	E in (mm)	F in (mm)	Type	Material*	Part Number
4.77 (121.16)	1.57 (39.88)	2.76 (70.10)	3.07 (77.98)	0.350 (8.890)	–	2	Mild Steel	Q186366
5.25 (133.35)	0.88 (22.35)	3.25 (82.55)	3.12 (79.25)	0.344 (8.738)	0.50 (12.70)	1	Mild Steel	Q27176
5.72 (145.29)	1.98 (50.29)	3.15 (80.01)	3.54 (89.92)	0.350 (8.890)	–	2	Mild Steel**	Q186367
5.72 (145.29)	1.98 (50.29)	3.15 (80.01)	3.54 (89.92)	0.391 (9.931)	–	2	Mild Steel**	Q186700
6.50 (165.10)	0.88 (22.35)	3.75 (95.25)	3.75 (95.25)	0.344 (8.738)	0.50 (12.70)	1	Mild Steel	Q27177
6.76 (171.70)	1.98 (50.29)	3.54 (89.92)	3.95 (100.33)	0.350 (8.890)	–	2	Mild Steel**	Q186313
7.17 (182.12)	0.88 (22.35)	3.50 (88.90)	4.09 (103.89)	0.344 (8.738)	0.50 (12.70)	1	Mild Steel	Q186112
7.17 (182.12)	1.98 (50.29)	3.94 (100.08)	4.15 (105.41)	0.350 (8.890)	–	2	Mild Steel**	Q186406
7.17 (182.12)	0.88 (22.35)	3.50 (88.90)	4.09 (103.89)	0.344 (8.738)	0.50 (12.70)	1	Mild Steel**	Q186516
7.30 (185.42)	0.88 (22.35)	4.25 (107.95)	4.15 (105.41)	0.344 (8.738)	0.50 (12.70)	1	Mild Steel	Q27183
7.89 (200.41)	0.88 (22.35)	4.25 (107.95)	4.44 (112.78)	0.344 (8.738)	0.50 (12.70)	1	Mild Steel	Q02869
7.89 (200.41)	0.88 (22.35)	4.25 (107.95)	4.45 (113.03)	0.344 (8.738)	0.50 (12.70)	1	Mild Steel**	Q186201
8.00 (203.20)	1.25 (31.75)	4.25 (107.95)	4.88 (123.95)	0.406 (10.312)	0.88 (22.35)	1	Mild Steel	Q27178
8.32 (211.33)	1.98 (50.29)	4.34 (110.24)	7.72 (196.09)	0.350 (8.890)	–	2	Mild Steel**	Q186352
8.50 (215.90)	0.88 (22.35)	4.25 (107.95)	4.75 (120.65)	0.344 (8.738)	0.50 (12.70)	1	Mild Steel	Q27184
9.00 (228.60)	1.25 (31.75)	4.50 (114.30)	5.38 (136.65)	0.406 (10.312)	0.88 (22.35)	1	Mild Steel	Q27371
10.18 (258.57)	1.25 (31.75)	5.00 (127.00)	5.97 (151.64)	0.405 (10.287)	0.88 (22.35)	1	Mild Steel	Q27179
10.20 (259.08)	1.25 (31.75)	5.00 (127.00)	5.98 (151.89)	0.406 (10.312)	0.88 (22.35)	1	Mild Steel	Q27372
10.30 (261.62)	1.25 (31.75)	5.00 (127.00)	6.03 (153.16)	0.406 (10.312)	0.88 (22.35)	1	Mild Steel	Q27185
10.30 (261.62)	1.25 (31.75)	5.00 (127.00)	6.03 (153.16)	0.406 (10.312)	0.88 (22.35)	1	Mild Steel**	Q186286
11.00 (279.40)	1.25 (31.75)	5.00 (127.00)	6.38 (162.05)	0.406 (10.312)	0.88 (22.35)	1	Mild Steel	Q27355
11.80 (299.72)	1.25 (31.75)	6.00 (152.40)	6.78 (172.21)	0.406 (10.312)	0.88 (22.35)	1	Mild Steel	Q27375
12.10 (307.34)	1.50 (38.10)	8.00 (203.20)	7.12 (180.85)	0.469 (11.913)	1.06 (26.92)	1	Mild Steel	Q27164
13.00 (330.20)	1.50 (38.10)	6.00 (152.40)	7.56 (192.02)	0.469 (11.913)	1.06 (26.92)	1	Stainless	Q27284
14.00 (355.60)	1.50 (38.10)	8.00 (203.20)	8.06 (204.72)	0.469 (11.913)	1.06 (26.92)	1	Mild Steel	Q27378
16.00 (406.40)	1.25 (31.75)	10.00 (254.00)	8.88 (225.55)	0.406 (10.312)	0.88 (22.35)	1	Mild Steel	Q27379
18.10 (459.74)	1.50 (38.10)	8.00 (203.20)	10.12 (257.05)	0.469 (11.913)	1.06 (26.92)	1	Mild Steel	Q27167

* Mild steel bands are finished with gray primer unless otherwise noted

** Finished with black paint

Specifications subject to change without notice. See page 1-7 for cleaning chrome. All parts listed are subject to lead time.

3 • Standard Line Mufflers

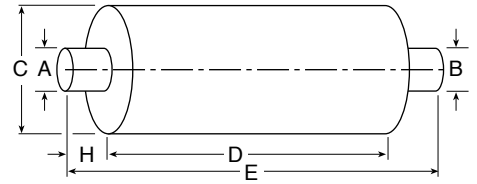


Type 1.....	3-3
Type 2.....	3-8
Type 2A.....	3-11
Type 3.....	3-12
Type 4 • Type 5.....	3-13
Type 5.....	3-14
Type 7.....	3-16
Type 8.....	3-19

Type 1

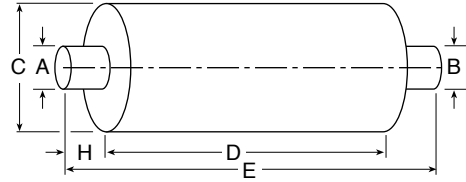
End In/Opposite End Out

Both On Center



Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
49020N	1.0 (25.4)	1.0 (25.4)	1.0 (25.4)	1.6 (40.6)	2.2 (55.9)	-	-	-	-	-	-	-	-	-
48210U	1.0 (25.4) NPT	1.4 (35.6) O.D.	3.2 (81.3)	8.0 (203.2)	11.9 (302.3)	-	-	2.0 (50.8)	-	-	170	140	-	A
49022N	1.25 (31.75)	1.25 (31.75)	1.25 (31.75)	1.7 (43.2)	2.7 (68.6)	-	-	-	-	-	-	-	-	-
16487T	1.3 (33.0)	1.4 (35.6) O.D.	3.2 (81.3)	9.6 (243.8)	22.2 (563.9)	0	0	2.5 (63.5)	0	0	150	120	-	A
49025N	1.5 (38.1)	1.5 (38.1)	1.5 (38.1)	1.8 (45.7)	3.2 (81.3)	-	-	-	-	-	-	-	-	-
48215U	1.5 (38.1) NPT	2.0 (50.8) O.D.	4.6 (116.8)	10.0 (254.0)	14.7 (373.4)	-	-	2.2 (55.9)	-	-	340	275	-	A
05388T	1.8 (45.7)	1.7 (43.2)	3.3 (83.8)	19.5 (495.3)	31.3 (795.0)	-	-	11.8 (299.7)	-	-	240	200	-	A, C
10246T	1.9 (48.3)	1.9 (48.3)	4.2 (106.7)	17.5 (444.5)	22.5 (571.5)	0	0	2.5 (63.5)	0	0	450	370	-	A
09166T	1.9 (48.3)	2.0 (50.8) O.D.	4.6 (116.8)	15.6 (396.2)	28.4 (721.4)	0	0	2.2 (55.9)	0	0	305	245	-	A
10811T	1.9 (48.3)	2.0 (50.8) O.D.	5.6 (142.2)	13.1 (332.7)	28.0 (711.2)	0	0	2.7 (68.6)	0	0	395	320	-	A
86177M	2.0 (50.8)	2.1 (54.0) O.D.	4.2 (106.7)	12.7 (322.6)	17.1 (434.3)	0	0	2.0 (50.8)	0	0	400	340	-	A
14222T	2.1 (53.3)	2.3 (58.4) O.D.	4.6 x 8.4 (116.8 x 213.4)	20.0 (508.0)	35.0 (889.0)	-	-	3.0 (76.2)	-	-	420	340	-	A, G
16730T	2.1 (53.3) Flange	2.5 (63.5) O.D.	6.6 (167.6)	5.1 (129.5)	10.5 (266.7)	0	0	2.5 (63.5)	0	0	335	275	-	A
20332A	2.2 (55.9) Flange	2.1 (54.0) O.D.	9.6 (243.8)	8.5 (215.9)	17.4 (442.0)	0	0	3.0 (76.2)	0	0	535	440	-	A
09947T	2.4 (61.0)	2.0 (50.8) O.D.	4.6 (116.8)	18.8 (477.5)	31.3 (795.0)	0	0	2.9 (73.7)	0	0	460	375	-	A
14245T	2.4 (61.0)	2.5 (63.5) O.D.	5.6 (142.2)	16.8 (426.7)	32.0 (812.8)	0	0	2.7 (68.6)	0	0	540	440	-	A
22706T	2.5 (63.5)	2.5 (63.5)	4.3 (109.2)	14.0 (355.6)	18.5 (469.9)	0	0	2.25 (57.15)	0	0	575	500	-	A

Type 1 End In/Opposite End Out Both On Center



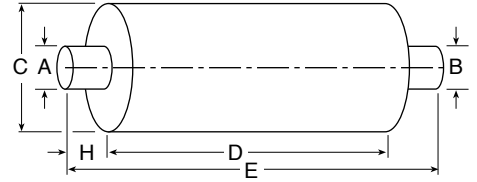
Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
86186M	2.5 (63.5)	2.5 (63.5)	6.1 (154.9)	21.0 (533.4)	30.0 (762.0)	0	0	4.5 (114.3)	0	0	860	715	-	A
11396T	2.5 (63.5)	2.0 (50.8) O.D.	4.6 (116.8)	17.0 (431.8)	30.0 (762.0)	-	-	8.0 (203.2)	-	-	365	300	-	A
20680T	2.5 (63.5)	2.5 (63.5) O.D.	4.6 x 8.4 (116.8 x 213.4)	18.0 (457.2)	24.0 (609.6)	-	-	2.5 (63.5)	-	-	460	380	-	A
86178M	2.5 (63.5)	2.6 (66.0) O.D.	4.6 (116.8)	15.7 (398.8)	27.6 (701.0)	0	0	8.0 (203.2)	0	0	560	470	-	A
86172M	2.5 (63.5) NPT	2.5 (63.5) NPT	6.1 (154.9)	14.1 (358.1)	18.1 (459.7)	-	-	2.0 (50.8)	-	-	490	410	-	-
11650T	2.9 (73.7)	3.0 (76.2) O.D.	6.1 x 10.1 (154.9 x 256.5)	26.0 (660.4)	32.5 (825.5)	0	0	2.6 (66.0)	0	0	930	760	-	A
11651T	2.9 (73.7)	3.0 (76.2) O.D.	6.1 x 10.1 (154.9 x 256.5)	26.0 (660.4)	43.1 (1094.7)	0	0	13.2 (335.3)	0	0	865	710	-	A
10156T	2.9 (73.7)	3.1 (78.7) O.D.	5.6 (142.2)	20.3 (515.6)	32.5 (825.5)	0	0	2.6 (66.0)	0	0	675	550	-	A
86187M	3.0 (76.2)	3.0 (76.2)	6.1 (154.9)	21.0 (533.4)	30.0 (762.0)	0	0	4.5 (114.3)	0	0	1100	920	-	A
20153T	3.0 (76.2)	3.1 (78.7) O.D.	8.1 (205.7)	12.2 (309.9)	17.0 (431.8)	0	0	1.4 (35.6)	0	0	750	600	-	A
86173M	3.0 (76.2) NPT	3.0 (76.2) NPT	7.1 (180.3)	15.0 (381.0)	19.8 (502.9)	0	0	2.4 (61.0)	0	0	1000	835	-	-
21322N	3.09 (78.49) Flared	2.125 (53.98)	4.25 (107.95)	12.7 (322.6)	17.1 (434.3)	-	-	2.0 (50.8)	-	-	458	374	-	-
11731T	3.1 (78.7)	3.0 (76.2) O.D.	6.1 x 10.1 (154.9 x 256.5)	26.0 (660.4)	50.9 (1292.9)	0	0	21.0 (533.4)	0	0	905	740	-	A
86690M	3.18 (80.77)	3.18 (80.77)	10.1 (256.5)	23.5 (596.9)	28.6 (726.4)	-	-	2.5 (63.5)	-	-	1000	815	-	-
86113M	3.5 (88.9)	3.5 (88.9)	9.0 (228.6)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.0 (76.2)	0	0	1200	1000	-	A
86188M	3.5 (88.9)	3.5 (88.9)	7.1 (180.3)	30.0 (762.0)	38.0 (965.2)	0	0	3.7 (94.0)	0	0	1450	1200	-	A
86744M	3.5 (88.9)	3.5 (88.9)	11.1 (281.9)	22.75 (577.85)	28.75 (730.25)	-	-	3.3 (82.6)	-	-	850	695	-	-
11026T	3.5 (88.9)	3.6 (91.4) O.D.	5.6 (142.2)	27.1 (688.3)	42.2 (1071.9)	0	0	3.9 (99.1)	0	0	1335	1090	-	A

Specifications subject to change without notice.

Type 1

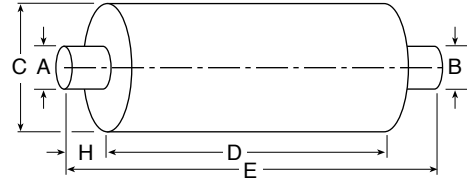
End In/Opposite End Out

Both On Center



Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
17704T	3.7 (94.0)	3.5 (88.9) O.D.	6.1 x 10.1 (154.9 x 256.5)	25.0 (635.0)	43.6 (1107.4)	0	0	10.6 (269.2)	0	0	1455	1190	-	A
19067A	4.0 (101.6)	4.0 (101.6)	34.4 (873.8)	40.0 (1016.0)	-	-	-	2.5 (63.5)	-	-	1973	1611	-	-
200445N	4.0 (101.6)	4.0 (101.6)	9.0 (228.6)	15.5 (393.7)	34.7 (881.4)	-	-	-	-	-	1950	1592	-	J
86108M	4.0 (101.6)	4.0 (101.6)	9.0 (228.6)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.0 (76.2)	0	0	1600	1350	-	A
86127M	4.0 (101.6)	4.0 (101.6)	8.5 (215.9)	34.4 (873.8)	40.0 (1016.0)	0	0	2.5 (63.5)	0	0	2000	1670	-	A
86131M	4.0 (101.6)	4.0 (101.6)	9.0 (228.6)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.0 (76.2)	0	0	2000	1670	-	A
86189M	4.0 (101.6)	4.0 (101.6)	7.1 (180.3)	28.0 (711.2)	36.0 (914.4)	0	0	3.7 (94.0)	0	0	2100	1750	-	A
86215M	4.0 (101.6)	4.0 (101.6)	10.1 (256.5)	45.0 (1143.0)	51.0 (1295.4)	0	0	2.5 (63.5)	0	0	1400	1150	-	A, B
86544M	4.0 (101.6)	4.0 (101.6)	10.1 (256.5)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.0 (76.2)	0	0	1600	1350	-	A
86560M	4.0 (101.6)	4.0 (101.6)	9.0 (228.6)	20.0 (508.0)	27.0 (685.8)	0	0	3.5 (88.9)	0	0	2000	1670	-	A
86561M	4.0 (101.6)	4.0 (101.6)	9.0 (228.6)	28.1 (713.7)	34.6 (878.8)	0	0	3.2 (81.3)	0	0	1875	1580	-	A
86630M	4.0 (101.6)	4.0 (101.6)	9.0 (228.6)	44.5 (1130.3)	51.0 (1295.4)	-	-	3.0 (76.2)	-	-	1600	1350	-	A, HD 86108M
86713M	4.0 (101.6)	4.0 (101.6)	9.0 (228.6)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.0 (76.2)	0	0	1750	1450	-	A, EM
86514M	4.0 (101.6)	5.0 (127.0)	9.0 (228.6)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.0 (76.2)	0	0	1650	1375	-	A
86535M	4.0 (101.6)	5.0 (127.0)	10.1 (256.5)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.0 (76.2)	0	0	2400	2000	-	A
86547M	4.0 (101.6)	5.0 (127.0)	10.1 (256.5)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.0 (76.2)	0	0	1700	1430	-	A
86740M	4.0 (101.6)	5.0 (127.0)	9.0 (228.6)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.0 (76.2)	0	0	1900	1500	-	A, EM
86773M	4.0 (101.6)	5.0 (127.0)	10.1 (256.5)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.0 (76.2)	0	0	1880	1535	-	A, EM
04849T	4.0 (101.6)	4.0 (101.6) O.D.	8.5 (215.9)	12.4 (315.0)	19.1 (485.1)	0	0	2.0 (50.8)	0	0	3040	2485	-	A

Type 1 End In/Opposite End Out Both On Center



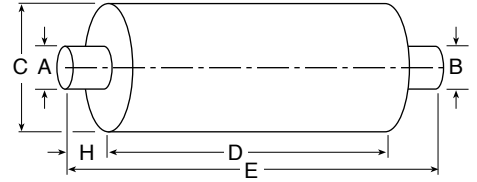
Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
20619T	4.0 (101.6)	4.12 (104.65) O.D.	7.0 (177.8)	19.0 (482.6)	25.5 (647.7)	-	-	-	-	-	1540	1230	-	A
86175M	4.0 (101.6) NPT	4.0 (101.6) NPT	8.5 (215.9)	20.0 (508.0)	26.0 (660.4)	0	0	3.00 (76.20)	0	0	1850	1550	-	-
19094N	4.0 (101.6) NPT	4.0 (101.6) NPT	10.0 (254.0)	21.5 (546.1)	29.5 (749.3)	-	-	4.00 (101.60)	-	-	1300	1061	-	G
18901T	4.3 (109.2) Flared	3.6 (91.4) O.D.	4.6 x 8.4 (116.8 x 213.4)	33.0 (838.2)	38.0 (965.2)	-	-	0.80 (20.32)	-	-	1305	1070	-	A
21317N	4.31 (109.47) Flared	3.5 (88.9)	7.12 (180.85)	30.0 (762.0)	38.0 (965.2)	-	-	3.70 (93.98)	-	-	1637	1337	-	-
20154T	4.4 (111.8)	4.4 (111.8)	8.0 x 10.0 (203.2 x 254.0)	17.5 (444.5)	26.75 (679.45)	-	-	-	-	-	900	735	-	-
20620T	4.4 (111.8)	4.5 (114.3) O.D.	9.0 (228.6)	17.8 (452.1)	26.8 (680.7)	0	0	4.80 (121.92)	0	0	1705	1400	-	A
200238N	5.0 (127.0)	5.0 (127.0)	9.0 (228.6)	20.0 (508.0)	26.5 (673.1)	-	-	3.00 (76.20)	-	-	1868	1525	-	-
200555N	5.0 (127.0)	5.0 (127.0)	9.0 (228.6)	22.0 (558.8)	48.5 (1231.9)	-	-	3.00 (76.20)	-	-	3121	2548	-	J
29316B	5.0 (127.0)	5.0 (127.0)	10.1 (256.5)	44.5 (1130.3)	51.0 (1295.4)	-	-	3.00 (76.20)	-	-	2209	1803	-	-
86102M	5.0 (127.0)	5.0 (127.0)	9.0 (228.6)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.00 (76.20)	0	0	2160	1800	-	A
86130M	5.0 (127.0)	5.0 (127.0)	10.1 (256.5)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.00 (76.20)	0	0	2300	1920	-	A
86132M	5.0 (127.0)	5.0 (127.0)	9.0 (228.6)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.00 (76.20)	0	0	3600	3000	-	A
86195M	5.0 (127.0)	5.0 (127.0)	10.1 (256.5)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.00 (76.20)	0	0	2800	2330	-	A
86196M	5.0 (127.0)	5.0 (127.0)	10.1 (256.5)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.00 (76.20)	0	0	1700	1400	-	A
86531M	5.0 (127.0)	5.0 (127.0)	10.1 (256.5)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.00 (76.20)	0	0	2800	2330	-	A
86533M	5.0 (127.0)	5.0 (127.0)	10.1 (256.5)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.00 (76.20)	0	0	2650	2210	-	A

Specifications subject to change without notice.

Type 1

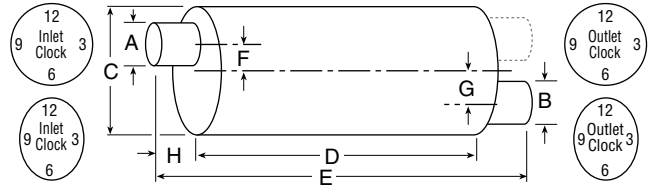
End In/Opposite End Out

Both On Center



Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
86624M	5.0 (127.0)	5.0 (127.0)	9.0 (228.6)	33.5 (850.9)	40.0 (1016.0)	0	0	3.00 (76.20)	0	0	2160	1800	–	A
86626M	5.0 (127.0)	5.0 (127.0)	10.1 (256.5)	60.0 (1524.0)	66.5 (1689.1)	0	0	3.00 (76.20)	0	0	3000	2550	–	A, B
86682M	5.0 (127.0)	5.0 (127.0)	10.1 (256.5)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.00 (76.20)	0	0	2850	2400	–	A, EM
86739M	5.0 (127.0)	5.0 (127.0)	9.0 (228.6)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.00 (76.20)	0	0	2850	2400	–	A, EM
86772M	5.0 (127.0)	5.0 (127.0)	10.1 (256.5)	33.5 (850.9)	40.0 (1016.0)	0	0	3.00 (76.20)	0	0	2300	1920	–	A
86776M	5.0 (127.0)	5.0 (127.0)	10.1 (256.5)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.00 (76.20)	0	0	2300	1880	–	A
86788M	5.0 (127.0)	5.0 (127.0)	10.09 (256.29)	44.5 (1130.3)	53.0 (1346.2)	—	—	3.00 (76.20)	–	–	2651	2164	–	–
86656M	5.0 (127.0)	6.0 (152.4)	10.1 (256.5)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.00 (76.20)	0	0	3400	2775	–	A
86610M	6.0 (152.4)	6.0 (152.4)	11.1 (281.9)	44.5 (1130.3)	51.0 (1295.4)	0	0	3.00 (76.20)	0	0	3700	3020	–	A

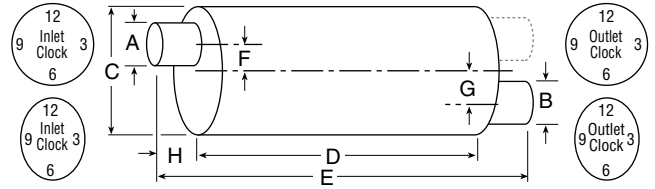
Type 2 End In/Opposite End Out Both Offset



Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
86136M	2.0 (50.8)	2.0 (50.8)	6.1 (154.9)	24.0 (609.6)	30.0 (762.0)	1.4 (35.6)	1.4 (35.6)	3.0 (76.2)	12	6	500	420	-	-
02366T	2.4 (61.0)	1.8 (45.7) O.D.	6.6 (167.6)	6.0 (152.4)	10.2 (259.1)	1.6 (40.6)	1.9 (48.3)	1.8 (45.7)	6	9	260	215	-	A
38021A	2.4 (61.0)	2.0 (50.8) O.D.	4.0 x 8.0 (101.6 x 203.2)	18.8 (477.5)	24.4 (619.8)	2.0 (50.8)	2.0 (50.8)	2.8 (71.1)	12	6	630	515	-	A
86137M	2.5 (63.5)	2.5 (63.5)	6.6 (167.6)	28.0 (711.2)	35.0 (889.0)	1.4 (35.6)	1.4 (35.6)	3.5 (88.9)	12	6	800	670	-	-
86518M	2.5 (63.5)	2.5 (63.5)	6.1 (154.9)	25.8 (655.3)	33.0 (838.2)	1.5 (38.1)	1.25 (31.75)	3.6 (91.4)	12	6	540	450	-	-
86675M	2.5 (63.5)	2.5 (63.5)	4.1 x 9.0 (104.1 x 228.6)	28.0 (711.2)	36.4 (924.6)	0.2 (5.1)	2.8 (71.1)	4.2 (106.7)	6	12	625	510	-	A
86164M	2.75 (69.85)	2.75 (69.85) O.D.	7.1 (180.3)	35.0 (889.0)	40.0 (1016.0)	1.5 (38.1)	1.5 (38.1)	2.5 (63.5)	12	6	950	800	-	-
14663T	2.8 (71.1)	2.8 (71.1) O.D.	6.1 x 10.1 (154.9 x 256.5)	32.0 (812.8)	45.5 (1155.7)	2.9 (73.7)	2.9 (73.7)	5.0 (127.0)	-	-	735	600	-	A
86119M	3.0 (76.2)	3.0 (76.2)	8.5 (215.9)	27.8 (706.1)	33.0 (838.2)	2.0 (50.8)	2.0 (50.8)	2.2 (55.9)	12	6	1000	835	-	A
86139M	3.0 (76.2)	3.0 (76.2)	8.5 (215.9)	31.2 (792.5)	36.2 (919.5)	2.0 (50.8)	2.0 (50.8)	2.5 (63.5)	12	6	1150	960	-	-
86159M	3.0 (76.2)	3.0 (76.2)	8.3 x 11.5 (210.8 x 292.1)	26.0 (660.4)	34.0 (863.6)	2.5 (63.5)	2.5 (63.5)	4.0 (101.6)	12	6	1220	1020	-	A
86521M	3.0 (76.2)	3.0 (76.2)	8.5 (215.9)	31.2 (792.5)	36.2 (919.5)	2.0 (50.8)	2.0 (50.8)	2.5 (63.5)	12	6	1300	1000	-	HD
86106M	3.5 (88.9)	3.5 (88.9)	8.3 x 11.5 (210.8 x 292.1)	26.0 (660.4)	33.0 (838.2)	3.0 (76.2)	3.0 (76.2)	4.0 (101.6)	12	6	1050	880	-	A
86206M	3.5 (88.9)	3.5 (88.9)	8.4 x 11.6 (213.4 x 294.6)	26.0 (660.4)	32.0 (812.8)	3.0 (76.2)	3.0 (76.2)	3.0 (76.2)	12	6	1500	1250	-	B
86512M	3.5 (88.9)	4.0 (101.6)	8.3 x 11.5 (210.8 x 292.1)	28.0 (711.2)	32.3 (820.4)	2.5 (63.5)	2.5 (63.5)	2.1 (53.3)	12	6	1450	1210	-	-
86536M	3.5 (88.9)	4.0 (101.6)	8.3 x 11.5 (210.8 x 292.1)	32.0 (812.8)	36.3 (922.0)	2.5 (63.5)	2.5 (63.5)	2.1 (53.3)	12	6	1300	1080	-	-
86631M	3.5 (88.9)	4.0 (101.6)	8.3 x 11.5 (210.8 x 292.1)	32.0 (812.8)	36.3 (922.0)	2.5 (63.5)	2.5 (63.5)	2.1 (53.3)	12	6	1050	880	-	HD 86536
86669M	3.5 (88.9)	4.0 (101.6)	8.3 x 11.5 (210.8 x 292.1)	28.0 (711.2)	32.3 (820.4)	2.5 (63.5)	2.5 (63.5)	2.1 (53.3)	12	6	1450	1210	-	HD 86512

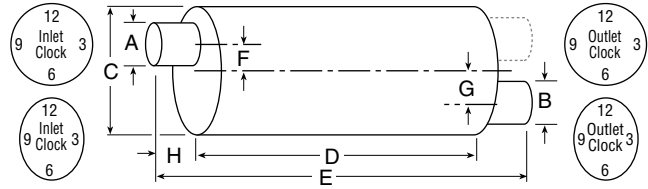
Specifications subject to change without notice.

Type 2 End In/Opposite End Out Both Offset



Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
22150T	3.5 (88.9)	4.1 (104.1) O.D.	6.1 x 10.1 (154.9 x 256.5)	18.8 (477.5)	28.1 (713.7)	2.4 (61.0)	2.4 (61.0)	3.5 (88.9)	12	6	1110	910	-	A, C, I
86213M	4.0 (101.6)	3.5 (88.9)	8.4 x 11.6 (213.4 x 294.6)	27.0 (685.8)	32.2 (817.9)	2.5 (63.5)	2.5 (63.5)	2.6 (66.0)	12	6	1500	1250	-	B
86118M	4.0 (101.6)	4.0 (101.6)	10.1 (256.5)	36.0 (914.4)	43.0 (1092.2)	2.5 (63.5)	2.5 (63.5)	3.0 (76.2)	12	6	1600	1350	-	A
86125M	4.0 (101.6)	4.0 (101.6)	10.0 x 15.0 (254.0 x 381.0)	26.0 (660.4)	33.0 (838.2)	4.2 (106.7)	4.2 (106.7)	3.0 (76.2)	12	6	1750	1460	-	A
86153M	4.0 (101.6)	4.0 (101.6)	8.3 x 11.5 (210.8 x 292.1)	27.0 (685.8)	33.2 (843.3)	2.5 (63.5)	2.5 (63.5)	3.1 (78.7)	12	6	1832	1496	-	-
86168M	4.0 (101.6)	4.0 (101.6)	10.1 (256.5)	27.8 (706.1)	33.5 (850.9)	2.5 (63.5)	2.5 (63.5)	3.0 (76.2)	12	6	1650	1375	-	A
86179M	4.0 (101.6)	4.0 (101.6)	8.3 x 11.5 (210.8 x 292.1)	27.0 (685.8)	33.2 (843.3)	2.5 (63.5)	2.5 (63.5)	3.1 (78.7)	12	6	1150	760	-	-
86500M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	30.0 (762.0)	36.2 (919.5)	2.5 (63.5)	2.5 (63.5)	3.1 (78.7)	12	6	1700	1420	-	B
86502M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	36.0 (914.4)	41.2 (1046.5)	2.5 (63.5)	2.5 (63.5)	2.6 (66.0)	12	6	1580	1320	-	B
86505M	4.0 (101.6)	4.0 (101.6)	8.3 x 11.5 (210.8 x 292.1)	32.0 (812.8)	37.2 (944.9)	2.5 (63.5)	2.5 (63.5)	2.6 (66.0)	12	6	1500	1250	-	-
86529M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	36.0 (914.4)	42.2 (1071.9)	2.5 (63.5)	2.5 (63.5)	3.1 (78.7)	12	6	1550	1300	-	-
86541M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	32.0 (812.8)	38.0 (965.2)	2.5 (63.5)	2.5 (63.5)	3.0 (76.2)	12	6	1832	1496	-	B
86644M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	36.0 (914.4)	42.2 (1071.9)	2.5 (63.5)	2.5 (63.5)	3.1 (78.7)	12	6	1550	1300	-	HD 86529
86653M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	30.0 (762.0)	36.2 (919.5)	2.5 (63.5)	2.5 (63.5)	3.1 (78.7)	12	6	1580	1320	-	B, HD 86500M
86664M	4.0 (101.6)	4.0 (101.6)	8.3 x 11.5 (210.8 x 292.1)	32.0 (812.8)	37.2 (944.9)	2.5 (63.5)	2.5 (63.5)	2.6 (66.0)	12	6	1500	1250	-	HD 86505
86752M	4.0 (101.6)	5.0 (127.0)	10.5 x 15.4 (2.67 x 391.2)	34.0 (863.6)	40.5 (1028.7)	4.25 (107.95)	4.3 (108.0)	3.3 (82.6)	6	12	1500	1220	-	B, F
86753M	4.0 (101.6)	5.0 (127.0)	10.5 x 15.4 (2.67 x 391.2)	44.0 (1117.6)	50.5 (1282.7)	3.1 (78.7)	3.1 (78.7)	3.3 (82.6)	6	12	1870	1530	-	B, F
22152T	4.0 (101.6)	4.1 (104.1) O.D.	6.1 x 10.1 (154.9 x 256.5)	18.2 (462.3)	26.6 (675.6)	2.4 (61.0)	2.4 (61.0)	2.0 (50.8)	-	-	1410	1150	-	A, I

Type 2 End In/Opposite End Out Both Offset

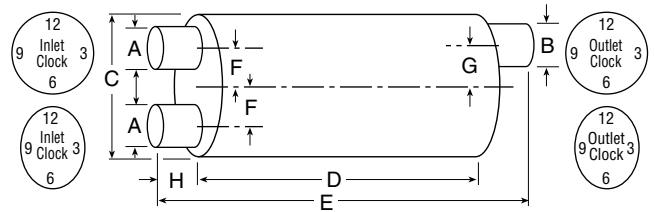


Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
86504M	4.0 (101.6) O.D.	4.0 (101.6)	8.3 x 11.5 (210.8 x 292.1)	32.0 (812.8)	38.7 (983.0)	2.5 (63.5)	2.5 (63.5)	4.1 (104.1)	12	6	1400	1240	-	-
86506M	4.0 (101.6) O.D.	4.0 (101.6)	8.3 x 11.5 (210.8 x 292.1)	27.0 (685.8)	33.7 (856.0)	2.5 (63.5)	2.5 (63.5)	4.1 (104.1)	12	6	1500	1250	-	-
86117M	5.0 (127.0)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	36.0 (914.4)	43.0 (1092.2)	4.0 (101.6)	4.0 (101.6)	3.0 (76.2)	12	6	2600	2170	-	A
86147M	5.0 (127.0)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	26.0 (660.4)	33.0 (838.2)	3.3 (83.8)	3.3 (83.8)	3.0 (76.2)	12	6	2950	2500	-	A
86606M	5.0 (127.0)	5.0 (127.0)	10.5 x 15.3 (266.7 x 388.6)	44.0 (1117.6)	50.5 (1282.7)	3.1 (78.7)	3.1 (78.7)	3.2 (81.3)	6	12	2700	2200	-	F
86705M	5.0 (127.0)	5.0 (127.0)	11.1 (281.9)	44.0 (1117.6)	50.5 (1282.7)	2.5 (63.5)	2.5 (63.5)	3.2 (81.3)	12	6	1900	1590	-	-
86779M	5.0 (127.0)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	36.0 (914.4)	43.0 (1092.2)	4.0 (101.6)	4.0 (101.6)	3.0 (76.2)	12	6	2805	2290	-	-
22705T	5.0 (127.0)	5.1 (129.5) O.D.	8.5 x 11.8 (215.9 x 299.7)	25.0 (635.0)	33.3 (845.8)	2.8 (71.1)	2.8 (71.1)	3.5 (88.9)	12	6	2130	1745	-	A, I, C, F
86180M	6.0 (152.4)	6.0 (152.4)	10.0 x 15.0 (254.0 x 381.0)	31.7 (805.2)	42.5 (1079.5)	3.6 (91.4)	3.6 (91.4)	5.4 (137.2)	12	6	3800	3170	-	A

Specifications subject to change without notice.

Type 2A

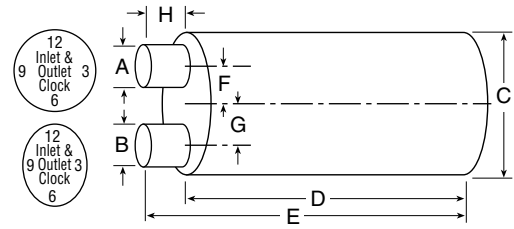
Dual End In/Opposite End Out



Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
86183M	2.5-2.5 (63.5-63.5)	2.75 (69.85)	8.5 (215.9)	30.0 (762.0)	39.0 (990.6)	1.75 (44.5)	2.0 (50.8)	2.5 (63.5)	1:30-10:30	12	1200	1000	-	-
86522M	2.5-2.5 (63.5-63.5)	2.75 (69.85)	8.5 (215.9)	30.0 (762.0)	39.0 (990.6)	1.75 (44.5)	2.0 (50.8)	2.5 (63.5)	1:30-10:30	12	950	790	-	HD 86183M
86135M	2.5-2.5 (63.5-63.5)	3.0 (76.2)	8.5 (215.9)	38.0 (965.2)	43.0 (1092.2)	1.75 (44.5)	2.0 (50.8)	2.5 (63.5)	1:30-10:30	6	850	710	-	-
86184M	2.5-2.5 (63.5-63.5)	3.0 (76.2)	8.5 (215.9)	31.2 (792.5)	36.2 (919.5)	1.75 (44.5)	2.0 (50.8)	2.5 (63.5)	1:30-10:30	6	780	650	-	-
86695M	2.5-2.5 (63.5-63.5)	3.5 (88.9) Spout	8.4 (213.4)	30.0 (762.0)	40.7 (1033.8)	1.75 (44.5)	2.0 (50.8)	2.5 (63.5)	1:30-10:30	6	1350	1100	-	SS
86557M	2.5-2.5 (63.5-63.5) Flange	4.0 (101.6)	9.9 (251.5)	40.0 (1016.0)	50.0 (1270.0)	1.75 (44.5)	2.0 (50.8)	3.3-5.8 (83.8- 132.1)	1:30-10:30	6	800	650	-	B, E, F, SS
86722M	2.5-2.5 (63.5-63.5) Flange	3.0 (76.2) O.D.	8.7 (221.0)	30.0 (762.0)	39.0 (990.6)	1.75 (44.5)	2.0 (50.8)	3.3-5.8 (83.8- 132.1)	1:30-10:30	6	800	650	-	B, E, F, SS
86185M	2.75-2.75 (69.85- 69.85)	4.0 (101.6)	8.3 × 11.5 (210.8 × 292.1)	27.7 (703.6)	32.7 (830.6)	0.5-3.5 (12.7- 88.9)	1.8 (45.7)	2.7 (68.6)	0, 12	12	1300	1090	-	B
86538M	2.75-2.75 (69.85- 69.85)	4.0 (101.6)	8.4 × 11.5 (213.4 × 292.1)	27.7 (703.6)	32.7 (830.6)	0.5-3.5 (12.7- 88.9)	1.8 (45.7)	2.7 (68.6)	0, 12	12	1160	970	-	B, F
86668M	2.75-2.75 (69.85- 69.85)	4.0 (101.6)	8.3 × 11.5 (210.8 × 292.1)	27.7 (703.6)	32.7 (830.6)	0.5-3.5 (12.7- 88.9)	1.8 (45.7)	2.7 (68.6)	0, 12	12	1300	1090	-	B, HD 86185M

Type 3

End In/End Out – Same End

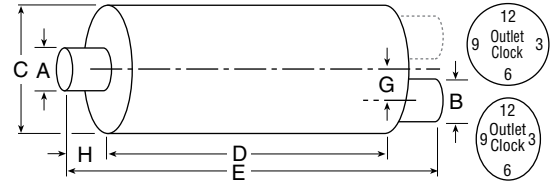


Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
12385T	3.0 (76.2)	2.5 (63.5) O.D.	6.0 x 14.0 (152.4 x 355.6)	18.0 (457.2)	22.0 (558.8)	2.6 (66.0)	2.5 (63.5)	2.5 (63.5)	12	6	845	690	-	B, F
86774M	3.5 (88.9)	4.0 (101.6)	8.2 x 11.5 (208.3 x 292.1)	32.0 (812.8)	34.9 (886.5)	2.5 (63.5)	2.5 (63.5)	2.9 (73.7)	12	6	1900	1550	-	-
86755M	3.5 (88.9)	4.0 (101.6) O.D.	8.2 x 11.5 (208.3 x 292.1)	32.0 (812.8)	38.4 (975.4)	2.5 (63.5)	2.5 (63.5)	2.9 (73.7)	12	6 (90° Elbow)	1500	1220	-	-
15088T	3.6 (91.4)	3.0 (76.2)	8.2 x 11.5 (208.3 x 292.1)	13.5 (342.9)	15.5 (393.7)	3.2 (81.3)	2.8 (71.1)	0.2 (5.1)	12	6	675	550	-	C
86115M	4.0 (101.6)	4.0 (101.6)	10.0 x 15.0 (254.0 x 381.0)	26.0 (660.4)	29.2 (741.7)	4.0 (101.6)	4.0 (101.6)	3.2 (81.3)	12	6	1600	1350	-	-
86133M	4.0 (101.6)	4.0 (101.6)	10.1 (256.5)	28.0 (711.2)	31.0 (787.4)	2.4 (61.0)	2.4 (61.0)	3.0 (76.2)	12	6	1700	1420	-	-
12036A	4.0 (101.6) NPT	4.0 (101.6) NPT	16.0 (406.4)	22.0 (558.8)	24.0 (609.6)	2.5 (63.5)	4.0 (101.6)	2.0 (50.8)	7	10	1305	1065	-	-
86543M	4.0 (101.6)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	27.0 (685.8)	31.0 (787.4)	4.4 (111.8)	4.4 (111.8)	4.0 (101.6)	6	12	1970	1650	-	-
86116M	5.0 (127.0)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	36.0 (914.4)	39.0 (990.6)	4.0 (101.6)	4.0 (101.6)	3.0 (76.2)	12	6	2800	2300	-	-
86121M	5.0 (127.0)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	26.0 (660.4)	29.0 (736.6)	3.0 (76.2)	3.0 (76.2)	3.0 (76.2)	12	6	2200	1850	-	-
86775M	5.0 (127.0)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	42.0 (1066.8)	45.0 (1143.0)	4.0 (101.6)	4.0 (101.6)	3.0 (76.2)	12	6	2850	2300	-	-

Specifications subject to change without notice.

Type 4

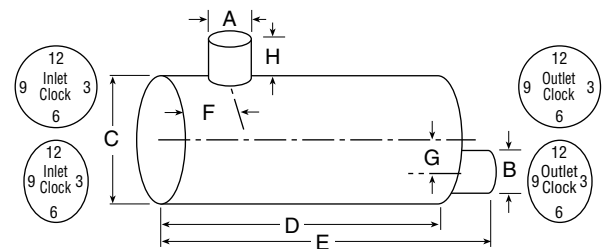
End In/Opposite End Out – Outlet Offset



Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
11669T	2.5 (63.5)	1.8 (45.7) O.D.	4.6 x 8.4 (116.8 x 213.4)	19.0 (482.6)	33.5 (850.9)	0	2.8 (69.9)	5.5 (139.7)	0	12	325	265	-	A
18202T	3.0 (76.2)	3.3 (83.8) O.D.	6.1 x 10.1 (154.9 x 256.5)	32.0 (812.8)	48.0 (1,219.2)	-	0.4 (10.2)	4.0 (101.6)	-	4:30	1120	915	-	A
86200M	4.0 (101.6)	4.0 (101.6)	10.3 (261.6)	44.5 (1,130.3)	51.0 (1,295.4)	0	2.4 (61.0)	3.0 (76.2)	0	6	1900	1590	-	A, B, F
86203M	4.0 (101.6)	4.0 (101.6)	10.1 x 15.1 (256.5 x 383.5)	36.0 (914.4)	43.0 (1,092.2)	-	4.5 (114.3)	3.0 (76.2)	-	6	1750	1460	-	A, B

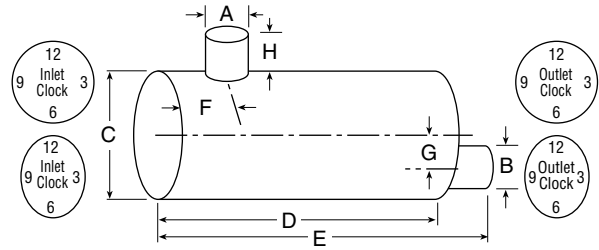
Type 5

Side In/End Out



Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
14472T	1.37 (34.80)	1.4 (34.8)	3.2 (81.3)	11.0 (279.4)	15.75 (400.05)	1.4 (35.6)	0	1.1 (27.9)	6	0	200	160	-	C
12417T	1.7 (43.2)	1.8 (45.7)	5.0 (127.0)	10.1 (256.5)	14.1 (358.1)	3.25 (82.55)	1.25 (31.75)	1.8 (45.7)	6	6	290	240	-	-
14099T	1.9 (48.3)	2.0 (50.8) O.D.	4.6 (116.8)	15.8 (401.3)	17.8 (452.1)	2.2 (55.9)	-	2.0 (50.8)	12	0	322	266	-	G
200773N	2.0 (50.8)	2.0 (50.8)	6.0 (152.4)	8.0 (203.2)	9.0 (228.6)	1.0 (25.4)	2.0 (50.8)	-	10:30	12	544	444	-	-
86190M	2.0 (50.8)	2.0 (50.8)	6.1 (154.9)	18.8 (477.5)	21.5 (546.1)	3.5 (88.9)	1.4 (35.6)	2.0 (50.8)	6	3	350	300	-	-
13994T	2.0 (50.8)	2.1 (53.3) O.D.	4.6 (116.8)	13.2 (335.3)	18.5 (469.9)	2.0 (50.8)	0.0 (0.0)	2.0 (50.8)	6	0	440	360	-	G

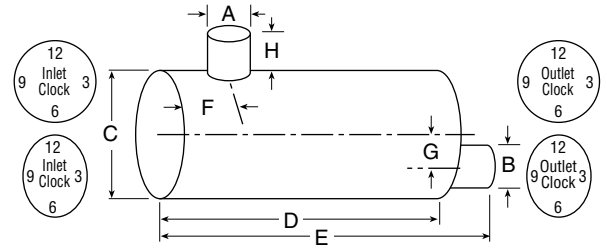
Type 5 Side In/End Out



Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
13909T	2.1 (53.3) Flange	1.8 (45.7) O.D.	4.6 x 8.4 (116.8 x 213.4)	18.0 (457.2)	20.0 (508.0)	5.0 (127.0)	2.7 (68.6)	2.7 (68.6)	6	3	295	240	-	-
17123N	2.125 (53.98) O.D.	2.5 (63.5)	4.12 x 9.0 (104.69 x 228.6)	19.0 (482.6)	22.8 (579.1)	2.5 (63.5)	-	1.4 (35.6)	3	3	456	373	-	G, Spark Arrestor
28413N	2.5 (63.5)	2.5 (63.5)	7.1 (180.3)	15.5 (393.7)	17.0 (431.8)	3.5 (88.9)	2.0 (50.8)	3.0 (76.2)	4	12	501	409	-	Spark Arrestor
86191M	2.5 (63.5)	2.5 (63.5)	6.6 (167.6)	20.8 (528.3)	23.5 (596.9)	3.5 (88.9)	1.4 (35.6)	2.7 (68.6)	6	3	640	535	-	-
22707T	2.7 (68.6) Flange	3.1 (78.7) O.D.	6.1 x 10.1 (154.9 x 256.5)	26.4 (670.6)	30.5 (774.7)	3.7 (94.0)	2.4 (61.0)	6.0 (152.4)	3	12	810	665	-	A, C, D
25582N	3.0 (76.2)	3.0 (76.2)	7.0 (177.8)	15.0 (381.0)	27.0 (685.8)	7.0 (177.8)	-	2.75 (69.85)	6	0	862	703	-	-
28544N	3.0 (76.2)	3.0 (76.2)	7.12 (180.85)	15.0 (381.0)	17.0 (431.8)	7.0 (177.8)	-	2.75 (69.85)	6	0	577	471	-	-
86192M	3.0 (76.2)	3.0 (76.2)	8.5 (215.9)	27.0 (685.8)	29.5 (749.3)	4.5 (114.3)	2.0 (50.8)	2.5 (63.5)	6	3	860	700	-	-
23426N	3.0 (76.2)	3.125 (79.38)	7.12 (180.85)	15.0 (381.0)	28.5 (723.9)	7.0 (177.8)	0.0 (0.0)	6.0 (152.4)	6	0	1030	841	-	-
13900T	3.1 (78.7)	3.0 (76.2) O.D.	10.1 (256.5)	17.3 (439.4)	24.5 (622.3)	14.5 (368.3)	1.9 (48.3)	4.5 (114.3)	6	12	695	565	-	-
86193M	3.5 (88.9)	3.5 (88.9)	8.3 x 11.5 (210.8 x 292.1)	26.0 (660.4)	29.2 (741.7)	3.4 (86.4)	2.5 (63.5)	2.5 (63.5)	9	12	1100	920	-	-
17120T	3.5 (88.9) Flared	3.4 (86.4) O.D.	10.1 (256.5)	17.5 (444.5)	22.5 (571.5)	13.2 (335.3)	2.4 (61.0)	5.3 (134.6)	6	3	1125	920	-	B, C, F
25922N	4.0 (101.6)	4.0 (101.6)	10.12 (257.05)	24.0 (609.6)	30.0 (762.0)	-	-	2.75 (69.85)	1266	1033	-	-	-	-
86562M	4.0 (101.6)	4.0 (101.6)	8.3 x 11.5 (210.8 x 292.1)	16.3 (414.0)	21.9 (556.3)	3.5 (88.9)	2.4 (61.0)	9.1 (231.1)	12	9	1700	1450	-	A
86598M	4.0 (101.6)	4.0 (101.6)	10.3 x 15.3 (261.6 x 388.6)	27.7 (703.6)	29.9 (759.5)	22.5 (571.5)	4.3 (109.2)	2.0 (50.8)	5:30	12	1550	1290	-	B, F
86607M	4.0 (101.6)	4.0 (101.6)	8.3 x 11.5 (210.8 x 292.1)	28.5 (723.9)	31.1 (789.9)	24.2 (614.7)	2.5 (63.5)	2.8 (71.1)	5:30	12	1650	1375	-	-

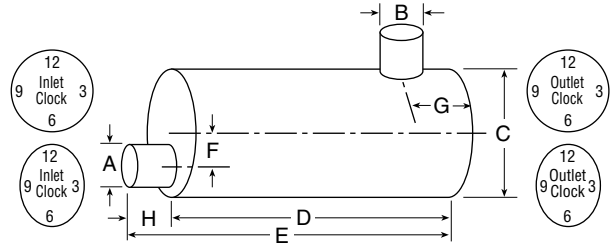
Specifications subject to change without notice.

Type 5 Side In/End Out



Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
86724M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	36.0 (914.4)	39.0 (990.6)	4.3 (109.2)	2.5 (63.5)	3.1 (78.7)	9	12	1320	1100	-	-
15572T	4.0 (101.6)	4.1 (104.1)	6.1 x 10.1 (154.9 x 256.5)	26.0 (660.4)	30.5 (774.7)	4.2 (106.7)	2.4 (61.0)	2.7 (68.6)	6	3	1185	970	-	C, D, I
86542M	4.0 (101.6)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	21.0 (533.4)	25.1 (637.5)	3.1 (78.7)	4.4 (111.8)	3.5 (88.9)	12	12	1900	1590	-	A
86751M	4.0 (101.6)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	27.0 (685.8)	29.8 (756.9)	22.4 (569.0)	3.6 (91.4)	3.0 (76.2)	5:30	12	1850	1510	-	-
86771M	4.0 (101.6)	5.0 (127.0)	9.0 (228.6)	44.5 (1130.3)	48.0 (1219.2)	3.8 (96.5)	0.0 (0.0)	2.2 (55.9)	6	0	2200	1800	-	A
86563M	4.0 (101.6)	4.0 (101.6)	10.1 (256.5)	28.3 (718.8)	32.6 (828.0)	2.4 (60.96)	4.5 (114.3)	4.0 (101.6)	9	12	1500	1230	-	-
86149M	4.0 (101.6)	3.8 (96.5) O.D.	10.0 x 15.0 (254.0 x 381.0)	16.0 (406.4)	20.1 (510.5)	3.1 (78.7)	4.4 (111.8)	3.3 (83.8)	12	12	1350	1125	-	A
19141N	5.0 (127.0)	5.0 (127.0)	12.72 (323.09)	24.0 (609.6)	28.0 (711.2)	2.4 (61.0)	4.0 (101.6)	4.0 (101.6)	4	12	2728	2227	-	-
86194M	5.0 (127.0)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	36.0 (914.4)	40.0 (1016.0)	6.1 (154.9)	3.1 (78.7)	3.0 (76.2)	9	12	2200	1850	-	-
86526M	5.0 (127.0)	5.0 (127.0)	10.1 (256.5)	44.5 (1130.3)	48.25 (1225.55)	5.5 (139.7)	0.0 (0.0)	2.5 (63.5)	6	0	2700	2250	-	A
86570M	5.0 (127.0)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	27.0 (685.8)	29.8 (756.9)	22.4 (569.0)	3.4 (86.4)	2.0 (50.8)	5:30	12	2750	2240	-	B
86685M	5.0 (127.0)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	18.0 (457.2)	20.5 (520.7)	5.0 (127.0)	1.5 (38.1)	5.5 (139.7)	6	12	2760	2250	-	A
86757M	5.0 (127.0)	5.0 (127.0)	12.3 x 15.2 (312.4 x 386.1)	27.0 (685.8)	29.8 (756.9)	22.4 (569.0)	3.6 (91.4)	3.0 (76.2)	5:30	11	2800	2290	-	B, F

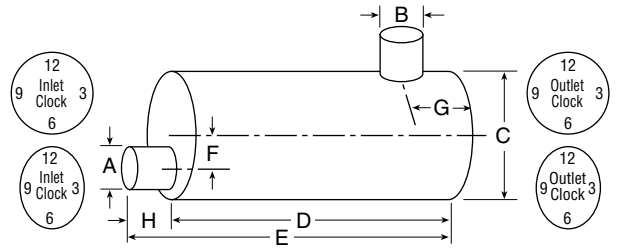
Type 7 End In/Side Out



Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
86513M	2.75-2.75 (69.9-69.9)	4.0 (101.6) O.D.	8.3 X 11.5 (210.8 X 292.1)	28.5 (723.9)	31.0 (787.4)	0.5-3.5 (12.7- 88.9)	10.6 (269.2)	2.5 (63.5)	0, 12	2	1370	1140	-	-
86510M	3.5 (88.9)	4.0 (101.6)	8.3 X 11.5 (210.8 X 292.1)	28.0 (711.2)	30.9 (784.9)	2.5 (63.5)	16.2 (411.5)	2.9 (73.7)	12	2:30	1450	1210	-	-
86537M	3.5 (88.9)	4.0 (101.6)	8.3 X 11.5 (210.8 X 292.1)	32.0 (812.8)	34.9 (886.5)	2.5 (63.5)	20.2 (513.1)	2.9 (73.7)	12	2:30	1550	1300	-	-
86548M	3.5 (88.9)	4.0 (101.6)	8.3 X 11.5 (210.8 X 292.1)	32.0 (812.8)	34.9 (886.5)	2.5 (63.5)	24.7 (627.4)	2.9 (73.7)	12	8:30	1600	1340	-	-
86511M	3.5 (88.9)	4.0 (101.6) O.D.	8.3 X 11.5 (210.8 X 292.1)	28.0 (711.2)	30.9 (784.9)	2.5 (63.5)	16.2 (411.5)	2.9 (73.7)	12	8:30	1500	1250	-	-
86545M	3.5 (88.9)	4.0 (101.6) O.D.	8.3 X 11.5 (210.8 X 292.1)	32.0 (812.8)	34.9 (886.5)	2.5 (63.5)	20.2 (513.1)	2.9 (73.7)	12	8:30	1450	1210	-	-
86754M	3.5 (88.9)	4.0 (101.6) O.D.	8.0 X 11.5 (203.2 X 292.1)	32.0 (812.8)	34.9 (886.5)	2.5 (63.5)	10.8 (274.3)	2.9 (73.7)	12	8:30	1600	1300	-	-
86777M	3.5 (88.9)	4.0 (101.6) O.D.	8.3 X 11.5 (210.8 X 292.1)	32.0 (812.8)	34.9 (886.5)	2.5 (63.5)	24.7 (627.4)	2.9 (73.7)	12	8:30	2050	1680	-	-
17275T	3.6 (91.4)	3.5 (88.9) O.D.	8.9 X 12.1 (226.1 X 307.3)	17.2 (436.9)	17.5 (444.5)	3.1 (78.7)	4.4 (111.8)	0.2 (5.1)	6	11	1480	1210	-	B, C, F, I
86148M	4.0 (101.6)	4.0 (101.6)	10.1 (256.5)	28.0 (711.2)	30.5 (774.7)	2.4 (61.0)	7.3 (185.4)	2.5 (63.5)	6	1	1960	1600	-	-
86151M	4.0 (101.6)	4.0 (101.6)	10.1 (256.5)	27.8 (706.1)	30.8 (782.3)	2.4 (61.0)	24.3 (617.2)	3.0 (76.2)	6	2:30	1600	1350	-	-
86152M	4.0 (101.6)	4.0 (101.6)	10.1 (256.5)	36.0 (914.4)	38.9 (988.1)	2.4 (61.0)	5.5 (139.7)	2.9 (73.7)	12	6	1250	1021	-	-
86220M	4.0 (101.6)	4.0 (101.6)	10.0 x 15.0 (254.0 x 381.0)	36.0 (914.4)	39.0 (990.6)	3.8 (96.5)	28.5 (723.9)	3.0 (76.2)	12	6	1270	1060	-	-
86221M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	36.0 (914.4)	39.0 (990.6)	2.5 (63.5)	4.2 (106.7)	3.5 (88.9)	2	12	1330	1110	-	-
86501M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	30.0 (762.0)	33.0 (838.2)	2.5 (63.5)	4.2 (106.7)	3.5 (88.9)	2	12	1950	1625	-	-

Specifications subject to change without notice.

Type 7 End In/Side Out



Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
86530M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	36.0 (914.4)	39.0 (990.6)	1.5 (38.1)	28.5 (723.9)	3.0 (76.2)	6	12	1720	1440	-	-
86563M	4.0 (101.6)	4.0 (101.6)	10.1 (256.5)	28.3 (718.8)	32.6 (828.0)	2.4 (61.0)	4.5 (114.3)	4.0 (101.6)	9	12	-	-	-	-
86597M	4.0 (101.6)	4.0 (101.6)	8.3 X 11.5 (210.8 X 292.1)	28.0 (711.2)	30.9 (784.9)	2.5 (63.5)	16.2 (411.5)	2.3 (58.4)	12	4	1510	1270	-	-
86697M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	36.0 (914.4)	39.0 (990.6)	2.5 (63.5)	32.1 (815.3)	3.0 (76.2)	2	12	1700	1400	-	B
86698M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	36.0 (914.4)	39.0 (990.6)	2.5 (63.5)	32.1 (815.3)	3.0 (76.2)	10	12	1700	1400	-	B
86608M	4.0 (101.6)	4.0 (101.6) O.D.	10.0 x 15.0 (254.0 x 381.0)	26.0 (660.4)	29.5 (749.3)	3.5 (88.9)	21.5 (546.1)	3.5 (88.9)	6	12	1650	1375	-	C
20445A	5.0 (127.0)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	36.0 (914.4)	39.0 (990.6)	4.0 (101.6)	7.5 (190.5)	3.8 (96.5)	6	12	2212	1806	-	-
22794A	5.0 (127.0)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	36.0 (914.4)	39.0 (990.6)	3.5 (88.9)	9.25 (234.95)	3.0 (76.2)	0	7	1751	1429	-	-
24050A	5.0 (127.0)	5.0 (127.0)	11.0 (279.4)	50.0 (1270.0)	53.0 (1346.2)	0	14.0 (355.6)	3.0 (76.2)	0	12	2575	2102	-	-
24051A	5.0 (127.0)	5.0 (127.0)	11.0 (279.4)	50.0 (1270.0)	53.0 (1346.2)	0	14.0 (355.6)	3.0 (76.2)	0	12	1276	1042	-	-
86503M	5.0 (127.0)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	36.0 (914.4)	38.8 (985.5)	4.0 (101.6)	28.5 (723.9)	2.8 (71.1)	12	6	2300	1920	-	-
86672M	5.0 (127.0)	5.0 (127.0)	11.1 (281.9)	36.0 (914.4)	39.2 (995.7)	2.7 (68.6)	28.5 (723.9)	3.2 (81.3)	6	12	1900	1590	-	-
86704M	5.0 (127.0)	5.0 (127.0)	10.0 x 15.0 (254.0 x 381.0)	36.0 (914.4)	39.0 (990.6)	2.5 (63.5)	4.8 (121.9)	3.0 (76.2)	12	6	1900	1590	-	-
86778M*	5.0 (127.0)	Dual 5.0 (127.0)	10.1 (257.0)	48.0 (1219.2)	51.3 (1303.0)	0	8.0 (203.2)	3.0 (76.2)	0	12	3176	2593	-	-
86655M	5.0 (127.0) O.D.	5.0 (127.0) O.D.	12.1 (307.3)	36.0 (914.4)	40.0 (1016.0)	0	14.5 (368.3)	4.0 (101.6)	0	12	2700	2250	-	-

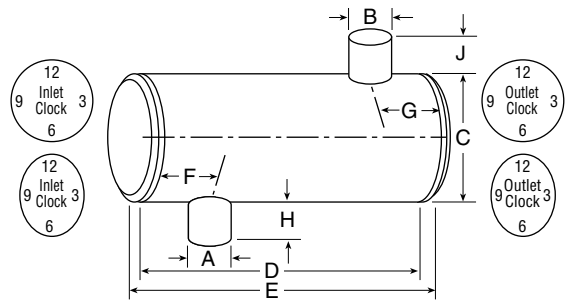
* Type 7A

Type 7

Standard Line Mufflers

Type 8

Side In / Side Out



Part Number	A Inlet I.D. in (mm)	B Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Max. Flow Rate			Notes*
											@ 3" Hg	@ 2" Hg	@ 1" Hg	
14490T	1.4 (35.6)	1.37 (34.80) O.D.	5.0 (127.0)	12.4 (315.0)	12.4 (315.0)	1.2 (30.5)	1.0 (25.4)	1.2 (30.5)	12	7	225	185	-	C
15906T	3.7 (94.0)	4.0 (101.6) O.D.	6.6 (167.6)	27.5 (698.5)	27.5 (698.5)	3.5 (88.9)	3.6 (91.4)	4.9 (124.5)	6	12	1790	1465	-	C, I
86723M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	36.0 (914.4)	36.0 (914.4)	4.3 (109.2)	17.3 (439.4)	3.1 (78.7)	12	2:30	1320	1100	-	-
86727M	4.0 (101.6)	4.0 (101.6)	11.1 (281.9)	36.0 (914.4)	36.0 (914.4)	4.3 (109.2)	17.3 (439.4)	3.1 (78.7)	12	2:30	1400	1140	-	-
86725M	4.0 (101.6)	4.0 (101.6) O.D.	11.1 (281.9)	36.0 (914.4)	36.0 (914.4)	4.3 (109.2)	6.8 (172.7)	3.1 (78.7)	12	3	1410	1150	-	-
86756M	4.0 (101.6)	4.0 (101.6) O.D.	11.1 (281.9)	36.0 (914.4)	36.0 (914.4)	4.25 (107.95)	13.5 (342.9)	3.1 (78.7)	12	2:30	1720	1400	-	-
21326A	5.0 (127.0)	4.5 (114.3) O.D.	11.1 (281.9)	18.5 (469.9)	18.5 (469.9)	3.6 (91.4)	3.4 (86.4)	5.3 (134.6)	6	4	1750	1400	-	F
200822N	1.625 (41.28) Flange	2.0 (50.8)	5.65 (143.51)	12.0 (304.8)	12.0 (304.8)	2.75 (69.85)	3.0 (76.2)	0.6 (15.2)	12	6	250	204	-	-

Specifications subject to change without notice.

*Installation Notes:

- | | |
|---|--|
| <p>A Outlet end of muffler is domed for vertical installation.</p> <p>B Muffler shell is double wall for shell noise/temperature reduction.</p> <p>C Muffler has mounting bracket for specific installation requirements.</p> <p>D Muffler has heat shield attached.</p> <p>E Muffler has flanged connection for ball and socket type joint.</p> <p>F Muffler is insulated for temperature/sound reduction.</p> | <p>G Spark arresting muffler.</p> <p>H Designed for horizontal installation – inlet is 90° elbow.</p> <p>I Muffler provides aspirating function.</p> <p>J Muffler has curved outlet stack.</p> <p>HD Muffler is heavy duty version of the part number listed.</p> <p>SS Muffler is stainless steel version of the part number listed.</p> <p>EM Economy Muffler.</p> |
|---|--|

Engine Data

1. To calculate **exhaust flow** (exhaust CFM (ft³/min) use:

$$\text{Exhaust CFM} = \frac{\text{Disp.} \times \text{RPM} \times \text{E} \times (\text{Temp.} + 460)}{\text{C} \times 941760}$$
2. To calculate **intake flow** (intake CFM) use:

$$\text{Intake CFM} = \frac{\text{Disp.} \times \text{RPM} \times \text{E}}{\text{C} \times 1728}$$
3. To calculate **exhaust flow** (exhaust CFM) if intake flow (intake CFM) is known, use:

$$\text{Exhaust CFM} = 2.7 \times \text{intake CFM (diesel)} \text{ or } 3.1 \times \text{intake CFM (gas)}$$

Disp.	=	Engine displacement in cubic inches (to convert liters to cubic inches, multiply by 61.002)
RPM	=	Engine speed at rated HP
E	=	Efficiency (0.85 for naturally aspirated, 1.4 for turbocharged, 1.6 for turbocharged/aftercooled and 1.2 for engines with scavenging blowers)
Temp.	=	Exhaust temperature in °F (if not known use 900° for diesel or 1200° for gas)
C	=	1 for 2 cycle engines, 2 for 4 cycle engines

4 • Off-Highway Mufflers



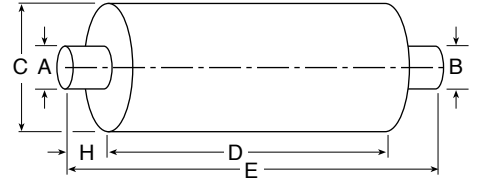
Type 1 • Type 2.	4-3
Type 3 • Type 5.	4-4
Type 7 • Type 8.	4-5
Single Inlet Round Muffler Accessories	4-6

- Customized solutions at a standard product price
- Painted black
- All Off-Highway Muffler products subject to lead time

Type 1

End In/Opposite End Out

Both On Center

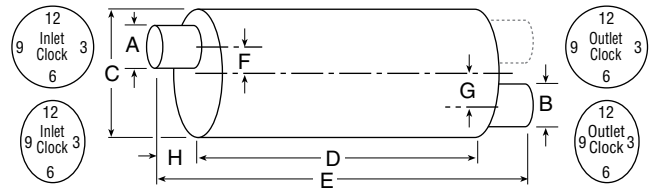


Part Number	A/B Inlet/Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Maximum Flow Rate	
										@ 2" Hg	@ 1" Hg
201550N	2.0 (50.8)	6.1 (154.9)	16.0 (406.4)	21.0 (533.4)	—	—	2.50 (63.50)	—	—	392	279
201555N	2.5 (63.5)	6.6 (167.6)	18.0 (457.2)	24.0 (609.6)	—	—	3.00 (76.20)	—	—	614	434
201560N	3.0 (76.2)	8.4 (213.4)	20.0 (508.0)	26.5 (673.1)	—	—	3.25 (82.55)	—	—	883	611
201565N	3.5 (88.9)	9.0 (228.6)	22.0 (558.8)	29.0 (736.6)	—	—	3.50 (88.90)	—	—	1204	851
201570N	4.0 (101.6)	10.1 (256.5)	24.0 (609.6)	32.0 (812.8)	—	—	4.00 (101.60)	—	—	1571	1112
201575N	5.0 (127.0)	12.1 (307.3)	26.0 (660.4)	34.0 (863.6)	—	—	4.00 (101.60)	—	—	2451	1734

Type 2

End In/Opposite End Out

Both Offset



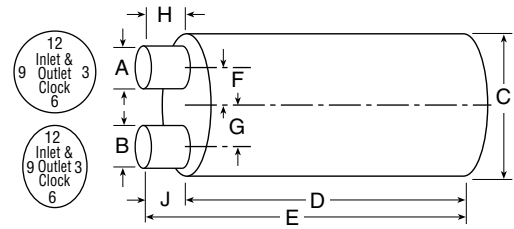
Part Number	A/B Inlet/Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Maximum Flow Rate	
										@ 2" Hg	@ 1" Hg
201842N	1.125 (28.58)	4.28 (108.71)	9.0 (228.6)	13.0 (330.20)	1.3 (33.0)	0.95 (24.13)	2.00 (50.80)	12	9	80	57
201845N	1.125 (28.58)	4.28 (108.71)	12.0 (304.80)	16.0 (406.4)	1.3 (33.0)	0.95 (24.13)	2.00 (50.80)	12	9	80	57
201848N	1.250 (31.75)	5.0 (127.0)	12.0 (304.80)	16.0 (406.4)	1.4 (35.6)	1.2 (30.5)	2.00 (50.80)	12	9	153	109
201851N	1.250 (31.75)	5.0 (127.0)	15.0 (381.0)	19.0 (482.60)	1.4 (35.6)	1.2 (30.5)	2.00 (50.80)	12	9	153	109
201854N	1.50 (38.10)	5.62 (142.75)	15.0 (381.0)	19.0 (482.60)	1.45 (36.83)	1.45 (36.83)	2.00 (50.80)	12	9	242	171
201857N	1.50 (38.10)	5.62 (142.75)	18.0 (457.2)	22.0 (558.8)	1.45 (36.83)	1.45 (36.83)	2.00 (50.80)	12	9	242	171
201551N	2.0 (50.8)	6.1 (154.9)	16.0 (406.4)	21.0 (533.4)	1.50 (38.10)	1.50 (38.10)	2.50 (63.50)	12	6	392	279
201556N	2.5 (63.5)	6.6 (167.6)	18.0 (457.2)	24.0 (609.6)	1.62 (41.15)	1.62 (41.15)	3.00 (76.20)	12	6	614	434
201561N	3.0 (76.2)	8.4 (213.4)	20.0 (508.0)	26.5 (673.1)	2.00 (50.80)	2.00 (50.80)	3.25 (82.55)	12	6	883	611
201566N	3.5 (88.9)	9.0 (228.6)	22.0 (558.8)	29.0 (736.6)	2.10 (53.34)	2.10 (53.34)	3.50 (88.90)	12	6	1204	851
201571N	4.0 (101.6)	10.1 (256.5)	24.0 (609.6)	32.0 (812.8)	2.44 (61.98)	2.44 (61.98)	4.00 (101.60)	12	6	1571	1112
201576N	5.0 (127.0)	12.1 (307.3)	26.0 (660.4)	34.0 (863.6)	2.81 (71.37)	2.81 (71.37)	4.00 (101.60)	12	6	2451	1734

All Off-Highway Muffler products subject to lead time.



Type 3

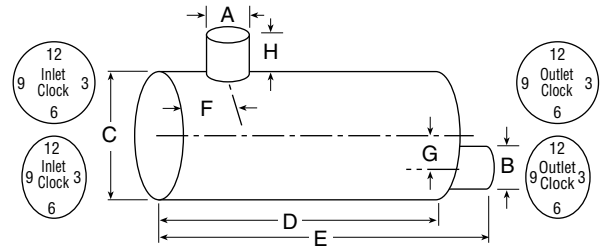
End In/End Out – Same End



Part Number	A/B Inlet/Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	J Outlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Maximum Flow Rate	
											@ 2" Hg	@ 1" Hg
201553N	2.0 (50.8)	6.1 (154.9)	16.0 (406.4)	19.0 (482.6)	1.50 (38.10)	1.50 (38.10)	2.50 (63.50)	2.50 (63.50)	12	6	392	279
201558N	2.5 (63.5)	6.6 (167.6)	18.0 (457.2)	21.6 (548.6)	1.62 (41.15)	1.62 (41.15)	3.00 (76.20)	3.00 (76.20)	12	6	614	434
201563N	3.0 (76.2)	8.4 (213.4)	20.0 (508.0)	24.0 (609.6)	2.00 (50.80)	2.00 (50.80)	3.25 (82.55)	3.25 (82.55)	12	6	883	611
201568N	3.5 (88.9)	9.0 (228.6)	22.0 (558.8)	26.4 (670.6)	2.10 (53.34)	2.10 (53.34)	3.50 (88.90)	3.50 (88.90)	12	6	1204	851
201573N	4.0 (101.6)	10.1 (256.5)	24.0 (609.6)	28.8 (731.5)	2.44 (61.98)	2.44 (61.98)	4.00 (101.60)	4.00 (101.60)	12	6	1571	1112
201578N	5.0 (127.0)	12.1 (307.3)	26.0 (660.4)	31.4 (797.6)	2.81 (71.37)	2.81 (71.37)	4.00 (101.60)	4.00 (101.60)	12	6	2451	1734

Type 5

Side In/End Out

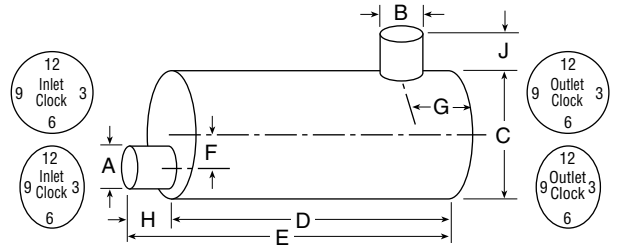


Part Number	A/B Inlet/Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Maximum Flow Rate	
										@ 2" Hg	@ 1" Hg
201844N	1.125 (28.58)	4.28 (108.71)	9.0 (228.6)	11.0 (279.4)	1.86 (47.24)	0.95 (24.13)	1.5 (38.1)	12	9	80	57
201847N	1.125 (28.58)	4.28 (108.71)	12.0 (304.80)	14.0 (355.6)	1.86 (47.24)	0.95 (24.13)	1.5 (38.1)	12	9	80	57
201850N	1.250 (31.75)	5.0 (127.0)	12.0 (304.80)	14.0 (355.6)	2.19 (55.63)	1.2 (30.5)	1.5 (38.1)	12	9	153	109
201853N	1.250 (31.75)	5.0 (127.0)	15.0 (381.0)	17.0 (431.8)	2.19 (55.63)	1.2 (30.5)	1.5 (38.1)	12	9	153	109
201856N	1.50 (38.10)	5.62 (142.75)	15.0 (381.0)	17.0 (431.8)	2.2 (55.9)	1.45 (36.83)	2.0 (50.8)	12	9	242	171
201859N	1.50 (38.10)	5.62 (142.75)	18.0 (457.2)	20.0 (508.0)	2.2 (55.9)	1.45 (36.83)	2.0 (50.8)	12	9	242	171
201552N	2.0 (50.8)	6.1 (154.9)	16.0 (406.4)	19.0 (482.6)	2.00 (50.80)	–	1.95 (49.53)	12	0	392	279
201557N	2.5 (63.5)	6.6 (167.6)	18.0 (457.2)	21.6 (548.6)	2.50 (63.50)	–	2.46 (62.48)	12	0	614	434
201562N	3.0 (76.2)	8.4 (213.4)	20.0 (508.0)	24.0 (609.6)	3.00 (76.20)	–	4.23 (107.44)	12	0	883	611
201567N	3.5 (88.9)	9.0 (228.6)	22.0 (558.8)	26.4 (670.6)	3.50 (88.90)	–	2.77 (70.36)	12	0	1204	851
201572N	4.0 (101.6)	10.1 (256.5)	24.0 (609.6)	28.8 (731.5)	4.00 (101.60)	–	2.95 (74.93)	12	0	1571	1112
201577N	5.0 (127.0)	12.1 (307.3)	26.0 (660.4)	31.4 (797.6)	4.50 (114.30)	–	2.69 (68.33)	12	0	2451	1734

All Off-Highway Muffler products subject to lead time.

Type 7

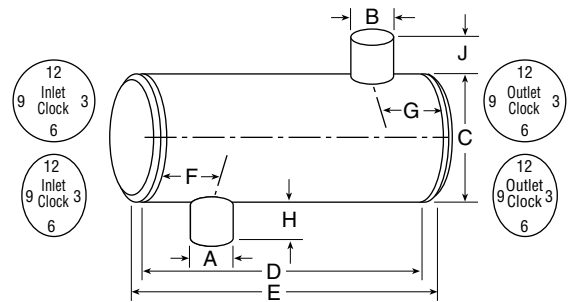
End In/Side Out



Part Number	A/B Inlet/Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	J Outlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Maximum Flow Rate	
											@ 2" Hg	@ 1" Hg
201552N	2.0 (50.8)	6.1 (154.9)	16.0 (406.4)	19.0 (482.6)	–	2.00 (50.80)	2.50 (63.50)	1.95 (49.53)	0	12	392	279
201557N	2.5 (63.5)	6.6 (167.6)	18.0 (457.2)	21.6 (548.6)	–	2.50 (63.50)	3.00 (76.20)	2.46 (62.48)	0	12	614	434
201562N	3.0 (76.2)	8.4 (213.4)	20.0 (508.0)	24.0 (609.6)	–	3.00 (76.20)	3.25 (82.55)	4.23 (107.44)	0	12	883	611
201567N	3.5 (88.9)	9.0 (228.6)	22.0 (558.8)	26.4 (670.6)	–	3.50 (88.90)	3.50 (88.90)	2.77 (70.36)	0	12	1204	851
201572N	4.0 (101.6)	10.1 (256.5)	24.0 (609.6)	28.8 (731.5)	–	4.00 (101.60)	4.00 (101.60)	2.95 (74.93)	0	12	1571	1112
201577N	5.0 (127.0)	12.1 (307.3)	26.0 (660.4)	31.4 (797.6)	–	5.00 (127.0)	4.00 (101.60)	2.69 (68.33)	0	12	2451	1734

Type 8

Side In/Side Out



Part Number	A/B Inlet/Outlet I.D. in (mm)	C Body Size in (mm)	D Body Length in (mm)	E Overall Length in (mm)	F Inlet Offset in (mm)	G Outlet Offset in (mm)	H Inlet Length in (mm)	J Outlet Length in (mm)	Inlet Clock Position	Outlet Clock Position	Maximum Flow Rate	
											@ 2" Hg	@ 1" Hg
201843N	1.125 (28.58)	4.28 (108.71)	9.0 (228.6)	9.0 (228.6)	1.86 (47.24)	1.86 (47.24)	1.5 (38.1)	2.0 (50.8)	12	6	80	57
201846N	1.125 (28.58)	4.28 (108.71)	12.0 (304.80)	12.0 (304.80)	1.86 (47.24)	1.86 (47.24)	1.5 (38.1)	5.1 (129.5)	12	6	80	57
201849N	1.250 (31.75)	5.0 (127.0)	12.0 (304.80)	12.0 (304.80)	2.19 (55.63)	2.19 (55.63)	1.5 (38.1)	2.0 (50.8)	12	6	153	109
201852N	1.250 (31.75)	5.0 (127.0)	15.0 (381.0)	15.0 (381.0)	2.19 (55.63)	2.49 (63.25)	1.5 (38.1)	5.6 (142.2)	12	6	153	109
201855N	1.50 (38.10)	5.62 (142.75)	15.0 (381.0)	15.0 (381.0)	2.2 (55.9)	2.2 (55.9)	2.0 (50.8)	2.0 (50.8)	12	6	242	171
201858N	1.50 (38.10)	5.62 (142.75)	18.0 (457.2)	18.0 (457.2)	2.2 (55.9)	2.5 (63.5)	2.0 (50.8)	6.7 (170.2)	12	6	242	171
201554N	2.0 (50.8)	6.1 (154.9)	16.0 (406.4)	17.0 (431.8)	2.00 (50.80)	2.00 (50.80)	1.95 (49.53)	1.95 (49.53)	12	6	392	279
201559N	2.5 (63.5)	6.6 (167.6)	18.0 (457.2)	19.2 (487.7)	2.50 (63.50)	2.50 (63.50)	2.46 (62.48)	2.46 (62.48)	12	6	614	434
201564N	3.0 (76.2)	8.4 (213.4)	20.0 (508.0)	21.5 (546.1)	3.00 (76.20)	3.00 (76.20)	4.23 (107.44)	4.23 (107.44)	12	6	883	611
201569N	3.5 (88.9)	9.0 (228.6)	22.0 (558.8)	23.7 (602.0)	3.50 (88.90)	3.50 (88.90)	2.77 (70.36)	2.77 (70.36)	12	6	1204	851
201574N	4.0 (101.6)	10.1 (256.5)	24.0 (609.6)	25.6 (650.2)	4.00 (101.60)	4.00 (101.60)	2.95 (74.93)	2.95 (74.93)	12	6	1571	1112
201579N	5.0 (127.0)	12.1 (307.3)	26.0 (660.4)	28.8 (731.5)	5.00 (127.0)	5.00 (127.0)	2.69 (68.33)	2.69 (68.33)	12	6	2451	1734

All Off-Highway Muffler products subject to lead time.



Outlet Options

Description	Part Number	Fits Tube Size in (mm)	Sound Reduction*
Tail Pipe – Straight 6" (152 mm) Long	Q714122	1.250 (31.75) O.D.	2 dBA
Tail Pipe – Straight 6" (152 mm) Long	Q714123	1.375 (34.93) O.D.	2 dBA
Tail Pipe – Straight 6" (152 mm) Long	Q714124	1.625 (41.28) O.D.	2 dBA
Tail Pipe – 45°, 3" x 3" Long	Q668167	1.250 (31.75) O.D.	2 dBA
Tail Pipe – 45°, 3" x 3" Long	Q668168	1.375 (34.93) O.D.	2 dBA
Tail Pipe – 45°, 3.5" x 3.5" Long	Q668169	1.625 (41.28) O.D.	2 dBA
Tail Pipe – 90°, 3" x 3" Long	Q668170	1.250 (31.75) O.D.	2 dBA
Tail Pipe – 90°, 3" x 3" Long	Q668171	1.375 (34.93) O.D.	2 dBA
Tail Pipe – 90°, 3.5" x 3.5" Long	Q668172	1.625 (41.28) O.D.	2 dBA
Tail Pipe – Straight 12" Long	Q704762	1.250 (31.75) O.D.	4 dBA
Tail Pipe – Straight 12" Long	Q704763	1.375 (34.93) O.D.	4 dBA
Tail Pipe – Straight 12" Long	Q704765	1.625 (41.28) O.D.	4 dBA
Tail Pipe – 45°, 6" x 6" (152 x 152 mm) Long	Q650812	1.250 (31.75) O.D.	4 dBA
Tail Pipe – 45°, 6" x 6" (152 x 152 mm) Long	Q650813	1.375 (34.93) O.D.	4 dBA
Tail Pipe – 45°, 6" x 6" (152 x 152 mm) Long	Q650815	1.625 (41.28) O.D.	4 dBA
Tail Pipe – 90°, 6" x 6" (152 x 152 mm) Long	Q650822	1.250 (31.75) O.D.	4 dBA
Tail Pipe – 90°, 6" x 6" (152 x 152 mm) Long	Q650823	1.375 (34.93) O.D.	4 dBA
Tail Pipe – 90°, 6" x 6" (152 x 152 mm) Long	Q650825	1.625 (41.28) O.D.	4 dBA
Screen Spark Arrester	49022N	1.250 (31.75) O.D.	3 dBA
Screen Spark Arrester	49024N	1.375 (34.93) O.D.	3 dBA
Screen Spark Arrester	49025N	1.500 (38.10) O.D.	3 dBA
Screen Spark Arrester	49026N	1.625 (41.28) O.D.	3 dBA
Screen Spark Arrester	49028N	1.750 (44.45) O.D.	3 dBA
Tube Adapter (Fits 49025N)	Q100650	1.500 (38.10) O.D. to 1.375 (34.93) O.D.	–
Tube Adapter (Fits 49028N)	Q100651	1.750 (44.45) O.D. to 1.625 (41.28) O.D.	–

* "Typical" sound reduction for exhaust noise at full load (WOT). Individual results may vary. Sound reduction depends on total vehicle or equipment and other noise contributions.

All spark arresters are screen-type and are U.S.D.A. Qualified.

Clamps

Description	Part Number	Size in (mm)	Color
Band Clamp – Inlet & Outlet Tubes	Q27074A	1.250 (31.75) I.D.	Black
Band Clamp – Inlet & Outlet Tubes	Q02764A	1.375 (34.93) I.D.	Black
Band Clamp – Inlet & Outlet Tubes	Q02737A	1.500 (38.10) I.D.	Black
Band Clamp – Inlet & Outlet Tubes	Q02702A	1.625 (41.28) I.D.	Black
Band Clamp – Inlet & Outlet Tubes	Q02765A	1.750 (44.45) I.D.	Black
U-Bolt Clamp – Inlet & Outlet Tubes	Q186787	1.250 (31.75) I.D.	Black
U-Bolt Clamp – Inlet & Outlet Tubes	Q186788	1.375 (34.93) I.D.	Black
U-Bolt Clamp – Inlet & Outlet Tubes	Q186790	1.500 (38.10) I.D.	Black
U-Bolt Clamp – Inlet & Outlet Tubes	Q187037	1.625 (41.28) I.D.	Black
U-Bolt Clamp – Inlet & Outlet Tubes	Q187038	1.750 (44.45) I.D.	Black
Body Clamp – Muffler Mounting	Q187033A	4.24 (107.70) I.D.	Black
Body Clamp – Muffler Mounting	Q187034A	5.00 (127.00) I.D.	Black
Body Clamp – Muffler Mounting	Q187035A	5.62 (142.75) I.D.	Black



Straight Tail Pipe



45° Tail Pipe



90° Tail Pipe



Spark Arrester



Band Clamp



U-Bolt Clamp



Body Clamp

Heat Shields and Brackets



U-Channel Bracket



Heat Shield, Slotted



Heat Shield, No Slots

Accessory	Part Number	Description
Heat Shields	N/A	Requires custom designed shield
U-Channel Bracket for Muffler Support and/or Heat Shield Mounting	N/A	Bracket can be welded onto standard mufflers at any location and rotation to create a custom muffler.

Available as an integral component on custom exhaust systems only.
Please contact Customer Assistance at 1-800-22-FILTER (1-800-223-4583).

Add-On Glass Packed Resonators

Part Number	Size in (mm)	Fits Tube Size in (mm)	Sound Reduction*
25704N	0.750 (19.05) I.D.	0.750 (19.05) O.D.	4 dBA
25705N	0.875 (22.23) I.D.	0.875 (22.23) O.D.	4 dBA
25706N	1.000 (25.40) I.D.	1.000 (25.40) O.D.	4 dBA
25707N	1.125 (28.58) I.D.	1.125 (28.58) O.D.	4 dBA
25708N	1.250 (31.75) I.D.	1.250 (31.75) O.D.	4 dBA
25709N	1.375 (34.93) I.D.	1.375 (34.93) O.D.	4 dBA
25710N	1.500 (38.10) I.D.	1.500 (38.10) O.D.	4 dBA
25711N	1.625 (41.28) I.D.	1.625 (41.28) O.D.	4 dBA

* "Typical" sound reduction for exhaust noise at full load (WOT). Individual results may vary. Sound reduction depends on total vehicle or equipment and other noise contributions.
Note: Purchaser is responsible for all application verification, endurance and certification testing prior to production release. Exhaust systems may need to be certified as meeting EPA/CARB emission standards by the engine manufacturer.



Benefits

- Reduces Sound Level
- Improves Tonal Quality
- Straight Through Design for Low Back Pressure
- Clamps on Existing Tailpipe
- High Temperature Black Paint

Applications

- Commercial Turf Mowers
- Generators
- Utility Vehicles
- Lawn & Garden Tractors

5 • Special Mufflers

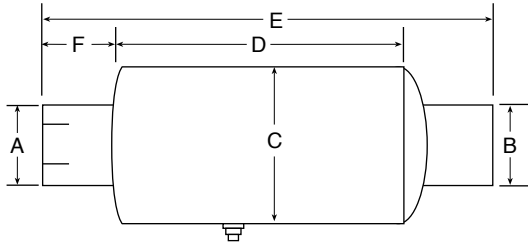


Spark Arresters	5-3
Pak Stacks	5-3
Resonators	5-4
Splitter Tee Resonator	5-4
Wye Connector Resonator	5-4
Stainless Steel Mufflers	5-4

Special Mufflers

Spark Arresters

- Designed for universal application with a minimum of restriction on the engine.
- They work well as add-on units to existing exhaust systems. Their lightweight and small size reduces stress and vibration to the rest of the exhaust system.
- Typical applications include logging and construction equipment, agricultural machinery, over-the-road trucks, airport equipment, forestry and military vehicles.
- All arresters exceed U.S. Forestry requirements, and are qualified and tested for vertical and horizontal installations under the U.S. Forestry Service Standard 5100-1b.
- All inlets are slotted tube connections. Outlets are O.D. tubing.



A (O.D.) in (mm)	B (O.D.) in (mm)	C in (mm)	D in (mm)	E in (mm)	F in (mm)	Max. Flow Rate		Part Number
						@ 2" Hg	@ 1" Hg	
1.05 (26.67)	1.25 (31.75)	4.24 (107.70)	3.20 (81.28)	5.90 (149.86)	1.30 (33.02)	88	62	49110U
1.50 (38.10)	1.50 (38.10)	4.24 (107.70)	3.10 (78.74)	5.90 (149.86)	1.40 (35.56)	130	92	49115U
2.00 (50.80)	2.00 (50.80)	5.62 (142.75)	6.40 (162.56)	11.00 (279.40)	2.00 (50.80)	238	168	49120B
2.50 (63.50)	2.63 (66.80)	5.62 (142.75)	8.60 (218.44)	12.80 (325.12)	2.00 (50.80)	420	296	49125A
3.00 (76.20)	3.13 (79.50)	6.62 (168.15)	10.20 (259.08)	14.90 (378.46)	2.50 (63.50)	602	425	49130A
3.50 (88.90)	3.63 (92.20)	7.62 (193.55)	12.00 (304.80)	17.60 (447.04)	3.00 (76.20)	817	576	49135A
4.00 (101.60)	4.13 (104.90)	8.50 (215.90)	14.60 (370.84)	21.20 (538.48)	3.40 (86.36)	1064	751	49140A
5.00 (127.00)	5.13 (130.30)	9.62 (244.35)	16.00 (406.40)	24.00 (609.60)	4.00 (101.60)	1658	1169	49150A
6.00 (152.40)	6.13 (155.70)	12.12 (307.85)	22.00 (558.80)	27.00 (685.80)	2.00 (50.80)	2355	1665	49160A

Pak Stacks

- Can reduce exhaust noise by 3 to 4 dBA
- Mounts directly into existing system, replacing the conventional stack
- Aluminized steel, polished stainless steel or chrome plated



Diameter (O.D.) in (mm)	Length in (mm)	Aluminized Steel Part Number	Polished Stainless Steel Part Number	Chrome Part Number
4.00 (101.60)	35.50 (901.70)	89193U	-	-
5.00 (127.00)	35.50 (901.70)	89194U	-	-
5.00 (127.00)	40.00 (1,016.00)	86582M	-	-
4.00 (101.60)	45.00 (1,143.00)	89195U	89197U	-
5.00 (127.00)	45.00 (1,143.00)	89196U	89198U	-
5.00 (127.00)	60.00 (1,524.00)	-	-	90895U



Resonators

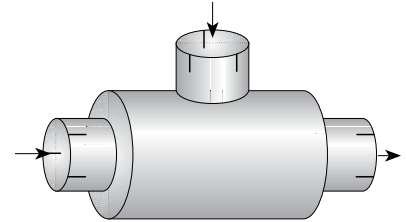
- Can reduce exhaust noise by 3 to 6 dBA
- Most effective when installed in exhaust pipe before the muffler
- Straight through design does not increase back pressure, providing maximum service life



Body Diameter in (mm)	Inlet and Outlet I.D. in (mm)	Body Length in (mm)	Overall Length in (mm)	Part Number
9.00 (228.60)	5.00 (127.00)	11.50 (292.10)	16.25 (412.75)	86145M
9.00 (228.60)	4.00 (101.60)	11.50 (292.10)	16.25 (412.75)	86144M
9.00 (228.60)	3.50 (88.90)	11.50 (292.10)	16.25 (412.75)	86150M
9.00 (228.60)	3.00 (76.20)	11.50 (292.10)	16.00 (406.40)	86556M

Splitter Tee Resonator

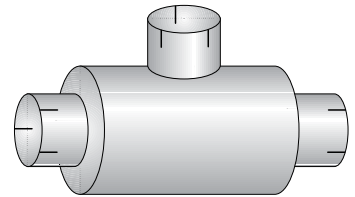
- Economical way to convert a single system exhaust into a dual system
- Produces low back pressure with an additional 3-5 dBA of exhaust noise control



Shell Diameter in (mm)	Shell Length in (mm)	Overall Length in (mm)	Inlet I.D. in (mm)	Outlet I.D. in (mm)	Part Number
7.00 (177.80)	15.00 (381.00)	18.50 (469.90)	3.50 (88.90)	5.00 (127.00)	86300M

Wye Connector Resonator

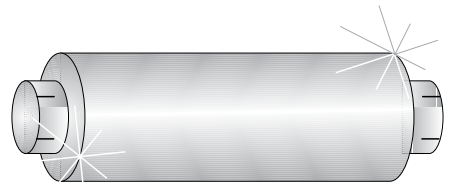
- Joins left and right hand exhaust pipes
- Provides an additional 3 to 7 dBA exhaust noise reduction over that of the primary muffler



Shell Diameter in (mm)	Shell Length in (mm)	Overall Length in (mm)	Inlet I.D. in (mm)	Outlet I.D. in (mm)	Part Number
10.00 (254.00)	15.00 (381.00)	21.00 (533.40)	5.00 (127.00)	5.00 (127.00)	86305M

Stainless Steel Mufflers

- Bright finish stainless bodies
- Noise and back pressure equal to OE specifications
- Shipped with protective coating on body



Part Number	Inlet Size (I.D.) in (mm)	Outlet Size (I.D.) in (mm)	Body Diameter in (mm)	Body Length in (mm)	Similar Standard Part Number
86408M	4.00 (101.60)	4.00 (101.60)	9.00 (228.60)	44.50 (1130.30)	86108M
86402M	5.00 (127.00)	5.00 (127.00)	9.00 (228.60)	44.50 (1130.30)	86102M
86430M	5.00 (127.00)	5.00 (127.00)	10.10 (256.54)	44.50 (1130.30)	86130M
86700M*	5.00 (127.00)	5.00 (127.00)	10.20 (259.08)	44.50 (1130.30)	—
86712M*	5.00 (127.00)	5.00 (127.00)	10.20 (259.08)	44.50 (1130.30)	86196M

* Insulated body

6 • Exhaust Gross Reference



Cross Reference by Manufacturer	6-3
Cross Reference by Number	6-23

Cross Reference by Manufacturer

OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
A M GENERAL™		1118626	86177M	3669	86168M	8885	89622K	9337	89091A	9492	89568K
5952263	12036A	3061656	86119M	3670	86133M	8886	89623K	9338	89093A	9493	89569K
5987323	86132M	3061668	86139M	3671	86200M	8887	89624K	9339	89095A	9495	89570K
142130S	90364A	70261975	18202T	3673	86200M	8888	89625K	9340	89097A	9498	89996C
142940S	90366A	73121453	49140A	3674	86115M	8895	89626K	9342	90533A	9499	89995C
143350S	90368A	AMERICAN HOIST & DERRICK™		3675	86203M	8896	89719K	9343	90538A	9500	89995C
5932836C	90358A	805335	86175M	3676	86117M	8906	89249A	9344	90539A	9501	89956K
5932837C	90378A	806237	86125M	3677	86151M	8933	89249A	9350	89518K	9502	89557K
MD21020000	18861N	807002	86172M	3678	86149M	8941	89180A	9354	89534K	9503	89558K
RCSK15040	89513K	808164	86180M	3679	86113M	8942	89279A	9355	89535K	9504	89559K
RCSK15127	89512K	836309	49140A	3680	86136M	8943	89250A	9356	89538K	9506	89560K
RCSK21289	89503K	836310	86168M	3681	86144M	8953	89271A	9357	89539K	9518	90470K
RCSK212891	89520K	840031	86153M	3682	86145M	8955	89274A	9358	89540K	9522	89259A
RCSK212892	89507K	E650006	86131M	3683	86173M	8956	89275A	9359	89551K	9530	90465C
AG CHEM EQUIPMENT®		E650097	86132M	3684	86175M	8957	89276A	9363	90076A	9532	89111A
514436	89027A	E650102	86106M	3686	86172M	8958	89277A	9365	90079A	9533	89233A
514985	89252A	E650103	86159M	3687	20153T	8960	89168A	9366	90080A	9534	89113A
515355	89217A	AMERICAN LAFRANCE™		3689	86106M	8962	89170A	9369	89460A	9535	89114A
515380	86102M	6751378	86125M	3690	49120B	8963	89171A	9370	89422A	9536	89114A
515397	89780A	AMERICAN & OHIO LOCOMOTIVE CRANE COMPANY™		3691	49125A	8964	89172A	9371	89420A	9537	89115A
515461	89501K	12422	89450E	3692	49130A	8965	89173A	9372	89425A	9538	89925A
515730	89919A	APT™		3693	49135A	8971	89246A	9373	89430A	9539	89116A
515804	86102M	2701	86164M	3694	49140A	8972	89247A	9374	89435A	9540	89117A
516154	89021A	2704	86139M	3695	49150A	8973	89248A	9375	89440A	9541	89123A
516164	89021A	3607	86164M	3696	49160A	8974	89266A	9376	89445A	9542	89118A
516523	86514M	3608	86164M	3697	86183M	8975	89164A	9377	89450A	9546	89107C
516534	86131M	3610	86185M	3698	86503M	8976	89165A	9378	89427A	9553	90459A
516554	89046A	3611	86512M	3699	86130M	8978	89167A	9383	89523W	9554	89107A
516678	89749C	3612	86185M	3700	86502M	8979	89252A	9384	89525W	9555	90460A
516679	89766K	3613	86150M	3702	86526M	8982	89721K	9385	89526W	9556	89109A
516719	90452A	3614	86125M	3703	86511M	8983	89722K	9386	89527W	9559	89783A
516754	89724K	3616	86159M	3704	86510M	8984	89640K	9387	89528W	9560	90465A
516754	89724P	3618	86150M	3705	86597M	8985	89641K	9388	89529W	9561	89081A
516920	89097A	3620	86147M	3706	86220M	8986	89642K	9389	89524W	9562	89082A
606699	89740K	3621	86178M	3707	86530M	8987	89643K	9392	89958K	9564	89083A
AGCO™		3622	86190M	3708	86557M	8988	89644K	9393	89966K	9565	89087A
858635	89146A	3623	86191M	3710	86505M	8989	89645K	9394	89961K	9566	89782A
2020805	90366B	3625	86127M	3711	86500M	8990	89646K	9395	89505K	9567	89783A
2055366	90368B	3626	86192M	3712	86514M	8991	89166A	9396	89506K	9568	89086A
70229531	05388T	3627	86119M	3713	86529M	9299	89995C	9397	90530K	9573	89440C
70261975	18202T	3629	86119M	3714	86544M	9300	89995C	9399	89507K	9575	89450C
71381507	89923A	3632	86153M	3715	86215M	9301	89098A	9406	89106C	9604	90354A
71381507	89923C	3634	86206M	3716	86536M	9303	89099A	9408	89108C	9605	90355A
72527255	89730K	3636	86193M	3718	86542M	9304	89102A	9415	89780C	9606	90356A
73137579	89450A	3637	86563M	3719	86722M	9305	89104A	9417	89075C	9607	90358A
73137579	89450E	3638	86305M	8167	90863K	9306	89106A	9427	89744C	9612	89500K
303106241	89057C	3640	86130M	8462	89519K	9308	89108A	9428	89744C	9613	89512K
700708242	20680T	3645	86194M	8483	89519K	9309	89118A	9429	89747C	9614	89533K
30641E91	09166T	3646	86180M	8679	89125A	9310	89109A	9430	89775K	9615	89503K
30645E91	14245T	3647	86147M	8682	89232A	9311	89071A	9451	89761K	9616	89510K
30647E91	14490T	3648	86121M	8684	89132A	9312	89072A	9452	89762K	9617	89509K
164079A	09947T	3651	86186M	8685	89133A	9313	89073A	9453	89763K	9618	89571K
30654W91	48111U	3652	86187M	8868	89708K	9314	89077A	9456	89770K	9619	89532K
3632067M1	89967K	3653	86189M	8870	89709K	9315	89780A	9457	89771K	9622	89531K
3632150M1	89783A	3654	86137M	8872	89710K	9316	90488A	9458	89774C	9624	90547K
5016230M1	90876A	3655	86139M	8875	89712K	9317	89075A	9470	89955K	14337	89261A
5016231M1	89548K	3661	86300M	8877	89715K	9319	89076A	9471	89956K	14338	89263A
5016231M2	89527K	3663	86135M	8878	89723K	9329	89092A	9475	89959K	14339	89160A
578090M92	14222T	3664	86131M	8879	89724K	9330	89236A	9476	89960K	14340	89161A
ALLIED SYSTEMS™		3666	86108M	8880	89712K	9331	89187A	9477	89971K	14341	89162A
R10243	89556B	3667	86102M	8881	89713K	9332	89186A	9478	90569A	14343	89151A
R1939564	Q27378	3667	86132M	8882	89714K	9333	89184A	9486	89548C	14601	89160A
ALLIS-CHALMERS™		3667	86132M	8883	89620K	9335	89278A	9487	89549C	14602	89161A
250632	14245T	3668	86213M	8884	89621K	9336	89283A	9490	89566K	14603	89162A



Cross Reference by Manufacturer

OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
14605	89163A	34715	89026A	54829	90452A	234A1014	929024A	T400	89548K	FD660EXT	924004A		
14618	89143A	34716	89029A	54830	90452C	234A1016	929024A	T500	89549K	FD660F	929027A		
14619	89144A	34717	89050A	54844	90444A	234A1414	929005A	T600	89550K	FD660R	929027A		
14620	90909A	34719	89056A	54880	924037A	234C1016	90615K	U112	90927K	FDEX600	923008A		
14621	89143C	34720	89059A	54881	90568C	300A1014	929025A	U134	90928K	FDEX780	923008A		
14622	89144C	34723	89044A	58225	926062A	300A1016	89685K	U158	90928K	IH3208F	926005A		
14623	90909C	34724	89047A	58251	925014A	300K1014	929015K	U178	90914K	IH3208G	929011A		
24344	89153A	34725	89036C	58285	925005A	312A1016	89686K	U200	90929K	IH360	925005A		
24345	89154A	34727	89044C	58319	924004A	312K1014	929026A	U212	90916K	IH360A	929016A		
24346	90913A	34728	89047C	58330	924008A	400A1014	929027A	U214	90915K	M234	86164M		
24347	89156A	34743	89608K	64671	89985A	400A1016	89687K	U218	90930K	M300	86139M		
24654	89740K	34744	89611K	64672	89988C	400A1414	929007A		ARIENS®	M3208	86185M		
24655	89742K	34746	89056C	64673	89985C	400C1016	89674K	90679	Q186366	M3661	86557M		
24672	89146A	34747	89059C	64745	90570C	500A1016	89688K		ATHEY™	M370	86183M		
24673	89146C	34785	89605K	64746	90905C	500C1016	89675K	67362	49140A	M392	86184M		
24675	89613K	34786	89619K	68182	89887A	600A1016	89698K	P1003953	89430E	M404	86185M		
24676	89617K	34799	924037A	68185	89901A	600C1016	89676K	P70638	86106M	M466	86512M		
24677	89727K	44656	926008A	68221	926008A	A300	89525W		ATLAS™	M462	86512M		
24678	89731K	44657	89015A	74607	926005A	A312	89526W	1310031081	Q186201	M600	86529M		
24696	89147A	44658	89030A	74608	89986C	A400	89527W	1310032059	90361A	M800N	86502M		
24701	89218C	44659	89018A	74609	89989C	A500	89528W	1310034562	89182A	M800T	86502M		
24710	89214A	44660	89027C	74627	926011A	AS300	90873A	1310035646	90355B	M800T	86502M		
24711	89216A	44661	89015C	74632	927010A	AS350	90874A	1310038237	89435E	M802	86179M		
24712	89218A	44662	89030C	74638	90447C	AS400	90875A		AUTOCAR™	M802	86179M		
24713	89145A	44663	89018C	74646	926072A	AS500	90877A	70147	86300M	M900	86185M		
24714	89146A	44664	89057A	83000	929016A	B200	89521K	291772	86131M	TB40010	929007A		
24715	89145C	44665	89045A	83005	929011A	B212	89523K	619077	86135M		BLAW-KNOX™		
24716	89146C	44666	89060A	83008	929012A	B214	89522K	643984	86135M	164577	89545K		
24717	89155A	44667	89048A	83009	90579C	B234	89524K	31100390	86300M	164579	89021A		
24718	89156A	44668	89057C	83014	929001A	B300	89525K	619077A	86135M	164586	89548K		
24721	89155C	44669	89045C	83016	924005A	B312	89526K	621483A	86135M	164590	89547K		
24722	89156C	44670	89060C	83028	929027A	B400	89527K	7AN010	86127M	164634	89542K		
24731	89211A	44671	89048C	84548	89987C	B500	89528K	7GB010	86108M	164653	89164A		
24735	89022A	44725	89021C	84550	89990C	B600	89529K	850485B	86127M	164711	89541K		
24737	89025A	44726	89029C	84552	929011A	BB234	89524K		BALDWIN™	164713	89519K		
24739	89028A	44731	89024A	84563	90449C	BB300	89525B	AB3285	Q27167	164784	89098A		
24745	89052A	44732	89051A	84569	90448C	BB312	89526K	AB3308	Q27176	164785	89101A		
24746	89055A	44734	89051C	89029	929038A	BB400	89527B		BIG RIG™	164786	89105A		
24747	89058A	44735	89054C	92673	89940A	BB500	89528B	5102	86108M	16457900	89021A		
24748	89043A	44737	89037C	92674	89950A	H200	90929K	5103	86132M	16478500	89101A		
24749	89043C	44773	924027A	92679	89941A	H212	90916K	5106	86145M		BLOUNT™		
24750	89046A	44822	924082A	92689	89951A	H214	90915K	5108	86113M	131048	89549K		
24751	89046C	48347	924064A	94902	90450C	H218	90930K	5109	86144M	541565	86144M		
24752	89600K	48348	923008A	925502	89963K	H234	89544K	5110	86127M	545002	23426N		
24753	89603K	48349	924004A	926002	89664K	H238	90916K	5112	86130M	563109	89545K		
24754	89606K	54713	89217C	928002	89666K	H258	89544K	5203	86137M	565243	89548K		
24755	89609K	54714	89031C	02-7076561	89527W	H300	89545K	5206	86168M	565244	89534K		
24757	89055C	54716	89019C	02-7076562	89528W	H312	89547K	5302	86125M	1029948	89550K		
24758	89058C	54717	89205A	200A1016	929002A	H314	89546K	5401	86133M	10000819	89550K		
24835	89607K	54718	89019A	200A7516	929002A	H400	89548K	5720	49120B	10002042	86108M		
24836	89728K	54720	89031A	200K1014	929013K	H412	90092A	5725	49125A	10002139	89923A		
24837	89610K	54721	89226A	200K1016	89670K	H500	89549K	5730	49130A	10002139	89923C		
24838	89732K	54722	89227A	200K7016	929002A	H600	89550K	5735	49135A	10002140	89275A		
24849	89604K	54723	89226C	200K7514	929002A	T112	90927K	5740	49140A	10002433	89101A		
24850	89618K	54724	89227C	200K7516	929002A	T134	90928K	5750	49150A	10002435	86139M		
34673	89729K	54725	89222A	212A1014	929004A	T158	90928K	5760	49160A	10002436	Q27184		
34674	89733K	54726	89049A	212A1016	929004A	T178	90914K		BILLINGSLY™	10002438	89430A		
34703	89026C	54727	89222C	212K1014	929014K	T200	89541K	CH802F	925002A	10002438	89430E		
34707	89014C	54728	89049C	212K7514	929004A	T212	89543K	CH802G	929012A	10004266	89144A		
34708	89017C	54736	89215A	214A1014	929003A	T214	89542K	FD275F72	929005A	10004693	89185A		
34711	89014A	54745	89221C	214A7514	929003A	T234	89544K	FD275R72	929005A	10008010	89103A		
34712	89017A	54809	925002A	214K1014	929003A	T300	89545K	FD3208F	925005A	10008013	89547K		
34713	89020A	54827	90451A	214K7014	929003A	T312	89547K	FD400F72	929007A	10008318	89685K		
34714	89023A	54828	90451C	214K7514	929003A	T314	89546K	FD660C	926011A	10009552	89670K		



Cross Reference by Manufacturer

OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
10009625	89671K	2444889	86137M	46653365	86121M	A173180	20680T	8C2246	89059A	3657316	89614K
10009664	89674K	2453809	86136M	46664250	86172M	A180204	Q42089	8S2809	20154T	5292627	86159M
10013902	90354A	2488074	86137M	46665250	86173M	A181267	Q42093	9F6433	86125M	6002355	86168M
10013902	90354B	2646503	929007A	46665796	86102M	A184157	21326A	9N8199	89168A	62785030	86144M
10014323	90356A	2704542	929007A	46665797	86175M	A189374	89430E	9S9328	20619T	161WA533	86139M
10025725	86200M	2941448	86137M	46665799	86145M	A19563	86173M	L9381	86125M	931SA0393	86125M
10025728	Q27185	3693710	86136M	CABOT™		A21464	86178M	L9397	86147M	931SA185	86125M
10029077	89675K	3724300	86136M	911753	86180M	A23476	86178M	CEDARAPIDS™		931SB0393	86145M
10031706	89543K	3741399	86136M	911778	86175M	A24314	86178M	4571000318	90562A	CM1 CORP.™	
10033083	89113A	3816360	86136M	911784	86173M	A39022	11396T	CHAMPION™		42728	86153M
10033566	89698K	3816361	86136M	CARRIER™		A39561	11669T	422032	86133M	4003012	86180M
10051093	89525K	3850422	86136M	3060046	Q186366	A42229	49125A	CHICAGO-PNEUMATIC™		COCKSHUTT™	
10051128	89512K	3850424	86137M	300043300	90928K	A56029	86150M	1PS0848	86131M	164080A	10156T
P04435300	86108M	3890258	86136M	306004601	Q186366	A64990	11026T	1PS4174	86136M	TG07530	14245T
BLUEBIRD BUS™		3890340	86136M	64RT500138	89541K	A66780	22150T	3PS4174	86115M	CONSOLIDATED	
377424	86133M	3904077	86137M	64RT500153	89519K	D45256	49125A	4PS4174	86125M	DIESEL™	
693298	86137M	3928084	86137M	CASE™		D64008	13909T	5PS4174	86147M	23460244	Q27179
693299	86164M	3930268	86136M	47710	Q2366T	D70514	Q24617	6PS4174	86102M	23460286	89440E
724859	86164M	3941446	86136M	103978C2	15088T	F18685	86177M	P1906	86175M	CONTINENTAL™	
796790	86164M	3941447	86137M	106337C4	14490T	G45239	11396T	P2035	86173M	E650097	86102M
815613	86108M	3941457	86137M	131086C91	15906T	G45264	11396T	P20352	86139M	CRANE CARRIER®	
815613	86630M	3954016	86136M	131108C1	13900T	L09379	86147M	CLARK™		5540	90368A
993915	90868A	3954017	86137M	143660C1	17120T	L09381	86125M	252178	49135A	5545	90364A
997791	89513K	3954019	86137M	144057C5	17275T	L101421	17123N	427170	86175M	5546	90365A
1005321	924004A	3954021	86137M	190981A1	90873A	L104036	Q25344	501803	86159M	5547	90366A
1046473	89942A	4759341	90354B	197008A1	90355B	L110478	49130A	507064	86173M	21013	86108M
1111863	89623K	15638767	86722M	198766A1	49130A	L13782	86150M	532603	86150M	21016	86150M
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1289040	86557M	2811005552	90356A	351436R92	16487T	ZNL22705T	22705T	1505943	86139M	21024	86117M
1332386	924005A	2811005560	90355A	357288R92	14245T	ZNL645633	Q645633	1512238	86133M	21026	86133M
1334226	89571K	2811250299	89560K	357686A1	90369C	ZNL89415A	89415A	1513792	86168M	21030	86133M
1338128	89622K	2811250851	90358A	357875A1	90877A	ZNL90873A	90873A	1514083	86119M	21035	86108M
1357342	924037A	119144H	86139M	359696A1	8675A	CATERPILLAR®		1517514	49160A	21037	86102M
1357359	924037A	119144H	86139M	370644R92	14245T	686607	89420A	1517515	49150A	21046	86125M
1394592	86196M	2811005552B	90376A	370773R91	14245T	773905	86159M	1517516	86180M	21047	86147M
1394600	86145M	BOMBARDIER™		376352R91	14245T	817066	86130M	1518825	86115M	21048	86121M
1410133	924037A	114305100	Q27184	381435R91	10156T	868862	Q27185	1519325	86102M	21057	86108M
1436146	86195M	BRIGGS & STRATTON®		384346R91	14245T	870373	89926A	1543567	86147M	21064	86135M
1436161	89731K	290933	48111U	393840R91	14472T	870377	89924A	1550817	86172M	21066	86213M
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1468099	86108M	390247	48111U	401489R2	10246T	870504	89771K	1902490	49135A	21070	86102M
1477538	923042A	391221	48111U	403551R1	14245T	980263	89440A	2321070	86137M	21072	86203M
1477629	924005A	BROCKWAY™		403825R1	10811T	980263	89440E	2501710	86213M	21074	86117M
1477637	924005A	250400	90366A	413363A1	90366B	980845	89435E	2501803	86159M	21078	86130M
1477645	924005A	252063	90365A	530578R4	11650T	1068102	86191M	2510883	86206M	21081	86300M
1522291	86130M	409132	86127M	530588R4	11651T	1097987	90352A	2521781	49135A	21083	86203M
1569318	89790K	409885	86108M	534545R4	11731T	1097987	90352B	2531311	86121M	21090	86195M
1569326	89550K	510118	86102M	534546R6	17704T	1121729	49125A	2531697	86153M	21093	86195M
1569425	86610M	512736	86125M	829176C91	14099T	1177300	89543K	2557506	86116M	21094	86194M
1575836	86543M	516140	86131M	829640C91	13994T	1326196	89541K	2774082	89519K	210126	86116M
1997964	86547M	521450	86102M	829640C92	13994T	1326476	89541K	2774995	89021A	550098	89762K
2079903	86179M	524430	86685M	84738C2	38021A	1343136	89460A	2775014	89525K	2100048	86121M
2118156	929007A	528905	86108M	907636T1	90358C	2055371	90885A	2775015	89613K	2100123	86108M
2119485	929007A	541362	86200M	907636T1	90358C	1G5679	89547K	2776570	89120B	2100128	86121M
2119675	929027A	541804	90356A	A062880	89547K	28N92	89168A	2786446	89522K	2100134	86531M
2119683	929027A	543851	90354A	A139471	14663T	28R17	Q27185	2793205	49130A	2100148	86514M
2119691	929027A	2ME335	86127M	A142751	22705T	3B6212	04849T	2812167	89541K	2100184	86514M
2119709	929027A	2ME338	86127M	A147044	22152T	3B7942	49130A	2817356	89545K	8A5098	86139M
2133120	86136M	BUCYRUS-ERIE®		A147100	15572T	3B7964	49140A	2817357	90869A	A4957	86139M
2199800	86137M	17279	86177M	A15163	22706T	3E6637	89772K	2818526	49125A	CUB CADET®	
2306635	86136M	46651064	Q27378	A160176	22707T	3K3124	20153T	2819746	90871A	351436R92	16487T
2393290	86137M	46652000	86131M	A172152	Q42088	3R0682	86139M	2821257	89571K	385307R1	4790M
2434175	86137M	46653350	86125M	A172785	20332A	7S8443	20620T	2907822	86168M	385308R1	48111U
										393808R1	14472T



Cross Reference by Manufacturer

OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
IH393840R91	14472T	110B070250	90358B	11085	86150M	J000201	90874A	J009621	89105C	J054745	89221C
CUMMINS®		2008449C1	89450E	11096	86127M	J000202	90875A	J009623	90366A	J068182	89887A
16001	89435E	DODGE™		11102	86192M	J000203	90877A	J009624	90368A	J068185	89901A
156815	86108M	1566204	86136M	11107	86119M	J000210	89521B	J009632	900073A	J074608	89986C
157082	86125M	1920677	86135M	11109	86144M	J000211	89523K	J009633	900074A	J092679	89941A
211197	86108M	1934041	86127M	11112	86175M	J000212	89522B	J009636	900077A	J092689	89951A
211206	86133M	1934042	86127M	11119	86108M	J000213	89524K	J009637	900078A	J094941	90993A
211212	86144M	2227915	86136M	11123	86153M	J000214	89525K	J009640	900081A	J094942	90981A
211213	86145M	2229617	86136M	11126	86159M	J000215	89526K	J009641	900082A	J190002	90463A
212362	86139M	2229768	86127M	11127	86213M	J000216	89527K	J009644	900085A	J190003	89924A
251210	86145M	2229769	86135M	11129	86206M	J000217	90464K	J009645	900086A	J190004	89924C
251211	86132M	2460823	86136M	11136	86193M	J000218	89528K	J009647	89530K	J190009	89124A
1100279	86139M	2505995	86133M	11142	86148M	J000219	89529K	J009648	89881A	J190011	89123A
3016377	86117M	2506865	86136M	11145	86118M	J000220	90929K	J009649	89236A	J190013	89234A
3910469	90354B	2508346	86136M	11159	86305M	J000221	90916K	J009650	89883A	J190014	89235A
3917656	89430A	2550929	86125M	11165	86195M	J000222	90915K	J014337	89261A	J190016	89115C
3917656	89430E	2555240	86127M	11167	86130M	J008465	89519K	J014338	89263A	J190017	89125A
3917673	89440E	2831025	86108M	11169	86130M	J008680	89784A	J014339	89160A	J190019	89117C
3917826	89545K	2907822	86168M	11179	86115M	J008681	900055A	J014340	89161A	J190020	89127A
4009184	Q27167	2909336	86108M	11191	86194M	J008682	89232A	J014341	89162A	J190023	89074A
5100006	89685K	2971502	86115M	11197	86180M	J008868	89640K	J014623	90909C	J190024	89074C
10000030	Q27185	2975915	86139M	11200	86121M	J008870	89648K	J018109	90938A	J190025	89781A
10000093	Q27378	3459884	86139M	11204	86203M	J008872	89710K	J024657	89740K	J190026	89781C
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10000137	89164A	3638397	86102M	11224	86130M	J008897	89620K	J024731	89211A	J190032	89076A
10000139	25582N	3784627	86117M	12000	49115U	J008941	89180A	J024735	89022A	J190035	89086A
10000155	Q27183	3820392	86108M	12001	49115U	J008942	89279A	J024737	89025A	J190042	89253A
10000169	86563M	3821787	86136M	12002	49120B	J008943	89250A	J024739	89028A	J190044	89254A
10000170	Q27372	3828126	86102M	12003	49125A	J008982	89721K	J024746	89055A	J190045	89255A
10000171	25922N	9505995	86133M	12004	49130A	J008983	89722K	J024747	89058A	J190046	90560A
10000176	89166A	38228126	86102M	12005	49135A	J009298	89748A	J024748	89043A	J190049	89282A
10000201	89211A	DOMINION®		12006	49140A	J009299	89995C	J024749	89043C	J190050	90350A
10000321	Q186112	4450	86150M	12007	49150A	J009300	89995C	J024750	89046A	J190051	90351A
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DAEWOO™		10253	49140A	421373	89963K	J009309	89118A	J024752	89600K	J190053	90353A
A213526	Q186313	11876	86106M	H000349	Q27375	J009316	90488A	J024753	89603K	J190054	90357A
D418219	89543K	DONALDSON®		H000350	Q27378	J009317	900065A	J024754	89606K	J190055	90359A
DAVEY™		11001	86164M	H000351	Q27379	J009393	89966K	J024755	89609K	J190057	90361A
86396	89422A	11002	86136M	H002023	Q186352	J009399	89507K	J024757	89055C	J190058	90362A
A40801	86175M	11004	86137M	H008442	Q186366	J009427	89744C	J024758	89058C	J190059	90363A
DETROIT DIESEL®		11014	86300M	H008443	Q186367	J009428	89740C	J024835	89607K	J190060	90364A
5127284	89542K	11015	86139M	H008444	Q186313	J009429	89748A	J024836	89728K	J190061	90365A
23505035	89559B	11016	86135M	H234	89544K	J009498	89996C	J024837	89314K	J190062	90367A
23505035	89559K	11019	86119M	H238	90916K	J009499	89995C	J024838	89723K	J190063	90369A
23513833	89544K	11020	86131M	H300	89545K	J009500	89994C	J024838	89732K	J190072	89759K
DEUTZ®		11021	86132M	H312	89547K	J009518	90470K	J024849	89604K	J190073	89772K
300902	89543K	11022	86108M	H314	89546K	J009522	89259A	J024850	89618K	J240003	89612K
70237290	14245T	11023	86102M	H400	89548K	J009530	90465C	J028528	89897A	J240004	89614K
71362829	89187A	11024	86145M	H500	89549K	J009539	89116A	J028532	90983A	J240005	89616K
71362830	89277A	11025	86113M	H600	89550K	J009547	89784C	J034673	89729K	J240006	89726K
DIAMOND RIO™		11026	86106M	J000110	929002A	J009548	89105C	J034674	89733K	J240007	89730K
623L1	86131M	11031	86168M	J000117	929004A	J009560	90465A	J034703	89026C	J240008	89005C
700768L2	49140A	11032	86133M	J000121	929003A	J009565	900068A	J034725	89036C	J240014	89016A
858630L2	86144M	11033	86200M	J000126	929024A	J009604	90354A	J034743	89608K	J240016	89035C
858791L1	86144M	11035	86117M	J000127	929024A	J009605	90355A	J034744	89611K	J280003	89889A
880L1	86132M	11036	86125M	J000128	929005A	J009606	90356A	J034746	89053C	J340005	89615K
889L1	86127M	11037	86147M	J000129	90615K	J009607	90358A	J034785	89605K	J340021	89020C
992L1	86108M	11074	86177M	J000130	929025A	J009612	89500K	J034786	89619K	J340022	89023C
992L11	86102M	11076	86178M	J000137	929027A	J009613	89512K	J038603	90922A	J340023	89029C
992L12	86108M	11077	86172M	J000138	929007A	J009614	89502K	J038608	90823A	J380001	89882A
N21470A	86131M	11080	86190M	J000139	89662K	J009617	89509K	J038611	90980A	J380002	89892A
DINA™		11081	86191M	J000140	89664K	J009619	89532K	J038612	90979A	J380003	90967A
110B070240	90378B	11084	86173M	J000200	90873A	J009620	89105A	J054743	900088C	J480001	89893A



Cross Reference by Manufacturer

OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
J540008	90438C	M090091	49150A	M110077	86705M	P206320	89170A	P206403	89541K	P206926	929024A
J640001	89916A	M090146	86113M	M110189	86529M	P206321	89171A	P206404	89542K	P206927	89142A
J640005	89293C	M090158	86106M	M110479	86724M	P206322	89172A	P206405	89543K	P206927	89142A
J640007	89296C	M090210	86206M	M110480	86724M	P206323	89173A	P206406	89544K	P207281	89214A
J640008	89296A	M090280	86153M	M110481	86727M	P206324	89182A	P206407	89519K	P207282	89216A
J640009	90589C	M090295	86597M	M110482	86756M	P206325	89184A	P206407	89519K	P207283	89218A
J640012	89920A	M090301	86193M	M110483	86725M	P206326	89185A	P206408	89546K	P207285	89021A
J640013	89920C	M090362	86144M	M120100	86125M	P206327	89186A	P206409	89547K	P207286	89024A
M001327	89194U	M090388	86148M	M120108	86147M	P206328	89187A	P206410	89548K	P207287	89027A
M001338	89193U	M090391	20620T	M120131	86121M	P206331	929002A	P206411	89549K	P207288	89217A
M045123	49110U	M090520	86512M	M120154	86115M	P206333	929004A	P206508	89770K	P207289	89031A
M045237	86177M	M090534	86153M	M120176	86121M	P206334	89685K	P206509	89771K	P207290	89226A
M060005	86172M	M090535	86739M	M120197	86752M	P206335	89686K	P206510	89761K	P207291	89227A
M060037	49120B	M090538	86179M	M120210	86221M	P206336	89687K	P206511	89762K	P207292	89030A
M060038	49115U	M090544	86108M	M120225	86147M	P206337	89688K	P206512	89763K	P207293	89051A
M060055	86136M	M090545	86514M	M120235	86194M	P206338	89698K	P206513	89763K	P207294	89054A
M060158	86190M	M090547	86537M	M120365	86117M	P206339	900048A	P206515	89534K	P207295	89057A
M060232	86136M	M090548	86545M	M120366	86503M	P206340	89101A	P206516	89535K	P207296	89060A
M060249	86190M	M090563	86185M	M120367	86608M	P206341	89102A	P206517	89538K	P207297	89145A
M060479	201550N	M090594	86560M	M120382	86149M	P206342	89103A	P206518	89539K	P207298	89146A
M060480	201551N	M090595	200238N	M120566	86542M	P206343	89104A	P206519	89540K	P207299	89217C
M060481	201552N	M090596	86139M	M120592	86753M	P206344	89105A	P206520	89537K	P207300	89031C
M060482	201553N	M090680	86536M	M120747	201575N	P206345	89106A	P206521	89551K	P207301	89226C
M060483	201554N	M090680	86536M	M120748	201576N	P206346	900059A	P206523	90076A	P207302	89227C
M065030	49125A	M090781	86514M	M120749	201577N	P206347	89107A	P206525	90079A	P207306	89218C
M065034	86137M	M090781	86514M	M120750	201578N	P206348	89108A	P206526	90080A	P207308	89145C
M065042	86137M	M091046	201565N	M120751	201579N	P206349	89118A	P206539	89748A	P207309	89146C
M065044	86191M	M091047	201566N	M122300	86180M	P206350	89109A	P206540	89747C	P207312	89037C
M065065	86137M	M091048	201567N	P002348	Q27176	P206353	89106C	P206541	89748A	P207314	89021C
M065071	86178M	M091049	201568N	P003245	Q02869	P206354	89108C	P206542	89747C	P207316	89027C
M065072	86191M	M091050	201569N	P004073	Q27371	P206363	89246A	P206543	89744C	P207317	89030C
M065138	201555N	M100016	49160A	P004076	Q27372	P206364	89247A	P206546	89740K	P207318	89051C
M065139	201556N	M100043	86118M	P004079	Q27355	P206365	89248A	P206547	89742K	P207319	89054C
M065140	201557N	M100048	86168M	P007191	Q27177	P206366	89250A	P206552	89613K	P207320	89057C
M065141	201558N	M100049	86133M	P205834	89775K	P206367	89164A	P206553	89617K	P207321	89060C
M065142	201559N	M100052	86151M	P205976	90538A	P206368	89165A	P206554	89727K	P207322	89110A
M070008	86173M	M100058	86305M	P206279	89072A	P206369	89166A	P206555	89731K	P207324	89111A
M070028	86150M	M100104	86215M	P206280	89073A	P206370	89167A	P206557	89729K	P207325	89233A
M070066	49135A	M100146	86563M	P206281	89077A	P206371	89263A	P206558	89733K	P207326	89113A
M070094	86300M	M100213	86526M	P206282	900064A	P206372	89160A	P206560	89642K	P207328	89114A
M070185	86164M	M100463	86130M	P206283	89075A	P206373	89161A	P206561	89643K	P207329	89115A
M080018	20153T	M100464	86200M	P206284	89076A	P206374	89162A	P206562	89644K	P207330	89925A
M080024	49140A	M100465	86682M	P206285	89780C	P206375	89163A	P206563	89645K	P207331	89117A
M085023	86139M	M100466	86544M	P206286	89781C	P206378	89015A	P206564	89622K	P207332	900061A
M085056	86119M	M100558	86563M	P206297	89940A	P206379	89018A	P206565	89623K	P207333	89098A
M085078	86119M	M100580	86531M	P206298	89950A	P206380	89037A	P206566	89524K	P207338	90459A
M085080	86119M	M100582	86196M	P206299	89979K	P206381	89042A	P206567	89625K	P207339	89784A
M085084	86192M	M100585	86531M	P206300	90539A	P206382	89045A	P206600	89556K	P207340	90460A
M085090	86192M	M100695	86547M	P206301	89141A	P206383	89048A	P206601	89557K	P207341	900057A
M085171	86127M	M100740	86533M	P206302	89143A	P206384	89155C	P206602	89558K	P207345	89105C
M085172	86183M	M100741	86196M	P206304	90909A	P206385	89156C	P206603	89559K	P207346	89107C
M085182	86135M	M100807	86626M	P206305	89146A	P206386	89045C	P206604	89505K	P207347	89081A
M085189	86184M	M100815	86788M	P206306	89150A	P206387	89048C	P206605	89506K	P207349	89082A
M085206	86192M	M100845	86544M	P206308	89151A	P206387	89048C	P206606	89513K	P207350	89242A
M085267	86722M	M101167	201570N	P206309	89153A	P206389	89018C	P206607	89503K	P207350	89242A
M085308	86522M	M101168	201571N	P206310	89154A	P206391	89019C	P206608	89566K	P207351	89083A
M085407	201560N	M101169	201572N	P206311	90913A	P206393	89130A	P206610	89568K	P207352	89087A
M085408	201561N	M101170	201573N	P206313	89271A	P206394	89131A	P206611	89569K	P207353	89782A
M085409	201562N	M101171	201574N	P206314	89274A	P206395	89132A	P206613	89531K	P207354	900069A
M085410	201563N	M110012	86500M	P206315	89275A	P206396	89133A	P206615	89967K	P207356	89071A
M085411	201564N	M110014	86672M	P206316	89276A	P206397	89091A	P206641	89775K	P207361	89236A
M090009	86175M	M110015	86501M	P206317	89277A	P206398	89093A	P206849	89662K	P207362	89090A
M090072	86145M	M110016	86221M	P206318	89278A	P206399	89095A	P206850	89664K	P207363	89092A
M090074	86132M	M110028	86529M	P206319	89168A	P206400	89097A	P206851	89665K	P207364	89094A



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OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
P207365	89096A	P208395	89049C	P216261	89225C	208852	86150M	5157178	86136M	34112	86177M		
P207366	89236A	P209910	89990C	P224586	89221A	220817	86139M	8108216	86148M	FAIRMONT RAILWAY MOTORS™			
P207367	89661K	P209911	89987C	P224625	89225A	221322	86106M	750838800	49115U	F012611	86136M		
P207368	89663K	P209912	89989C	P226147	89625K	221499	86133M	750839800	49120B	F19008	86206M		
P207372	89641K	P209913	89295C	P226156	89723K	221694	86136M	EIMCO™		F40070	49160A		
P207374	89646K	P209914	90608C	P226158	89724K	222578	86115M	106B4943	86139M	N024782	49120B		
P207375	90521K	P209916	89918C	P270530	89415A	224620	86206M	ELGIN SWEEPER™					
P207377	89621K	P209919	89916C	P270531	89417A	230848	86136M	1017391	86119M	FARMHAND™			
P207379	89626K	P210110	89510K	P270532	89420A	231674	86193M	1017515	89546K	1D22101	86177M		
P207389	89180A	P211448	90214K	P270533	89422A	505881	86168M	1026315	89430A	FATE ROOT HEATH™			
P207402	89283A	P211449	89760K	P270534	89425A	508420	86106M	1026315	89430E	VP0644	86175M		
P207405	89261A	P211450	89773K	P270535	89427A	508699	86159M	1026437	89614K	VP0673	86173M		
P207408	89266A	P211613	90191K	P270536	89430A	DYNAFLEX®		1026439	89164A	VP20093	86115M		
P207411	89249A	P211614	90206K	P270538	89435A	86200	49120B	1030036	89545K	VP20096	86203M		
P207413	89251A	P211616	89294C	P270539	89440A	86250	49125A	1030039	89525K	FIAT-ALLIS™			
P207414	89252A	P211618	89297C	P270540	89445A	86300	49130A	1030040	89613K	73061656	86119M		
P207415	89140A	P212346	89309K	P270541	89450A	86350	49135A	1030624	86213M	73061668	86139M		
P207419	89157A	P212347	89313K	P270543	89460A	86400	49140A	1032027	89440A	FIELD QUEEN™			
P207559	89147A	P213191	89514K	P270837	89440C	86500	49150A	1032027	89440E	73331	86108M		
P207566	89961K	P216165	89073A	P270838	89450C	87200136	86136M	1032173	89083A	FINN™			
P207567	89959K	P216168	89240A	P271511	89460C	87200177	86177M	1034636	89541K	12506	86106M		
P207569	89956K	P216173	89109C	P306303	89144A	87250186	86186M	1034713	89545K	12526	89154A		
P207581	89958K	P216174	89231A	P522439	Q27284	87300119	86119M	1034730	89110A	23506	86192M		
P207584	89971K	P216175	89119A	X004476	89523W	87300187	86187M	1038482	89549K	FW75168	89883A		
P207596	89560K	P216176	900057A	X004478	89525W	87350113	86113M	1042053	89114A	FW75169	89123A		
P207598	89570K	P216179	90006C	X004480	89526W	87400108	86108M	1042956	89728K	FW75170	86180M		
P207619	89955K	P216182	900090C	X004482	89527W,	87400120	86108M	1043371	90443A	FLXIBLE™			
P207620	89960K	P216186	89228C			87400127	86127M	1043683	89527K	112352	86125M		
P207667	89550K	P216188	90570C			87400131	86131M	1043695	89171A	87113800001	86147M		
P207707	89511K	P216191	89212A	X004484	89528W,	87500102	86102M	1045972	9027184	FMC™			
P207784	89519K	P216192	89213A			87500130	86130M	1046126	89544K	2081801	86159M		
P208315	89713K	P216193	89215A			87500132	86132M	1046508	90552A	2260801	86177M		
P208316	89714K	P216194	89919A	X004538	89524W	87500145	86145M	1048015	89542K	2269681	86136M		
P208317	89723K	P216195	89919C	X004539	89529W	88400133	86133M	1051411	89543K	2672155	86137M		
P208318	89715K	P216196	89219A	X004962	90464K	88500121	86121M	1056805	90873A	2672158	86139M		
P208319	89724K	P216200	89053C	X005164	90365A	89250137	86137M	1056876	89095A	2672159	86168M		
P208324	89020A	P216201	89985A	X005190	90951K	89300139	86139M	1056877	89965K	2672160	86131M		
P208326	89050A	P216202	89985C	X005207	90555C	89350106	86106M	1058863	89125A	2679303	86132M		
P208330	89035A	P216204	89059C	X005265	90362A	89400054	86153M	1062109	89113A	5198957	49130A		
P208332	89006A	P216205	89988C	X005266	90363A	89400125	86125M	7870158	Q27185	52795491	89115A		
P208334	89036A	P216206	89223A	X005832	90366A	89400153	86153M	9307658	89440A	12H20	86173M		
P208338	89040A	P216207	89224A	X005833	90368A	89500117	86117M	9307658	89440E	16H43	86177M		
P208342	89041A	P216208	89223C	X005834	90546K	874050514	86740M	AY2582	86139M	18A2313S	86300M		
P208348	89023A	P216209	89224C	X005835	90547K	88H400148	86148M	BX0376	86119M	18A2316S	86147M		
P208350	89053A	P216210	90447C	X005921	90364A	DYNAPAC™		X1034634	89640K	18A3784	86147M		
P208356	89014A	P216211	90449C	X005985	90357A	814261	89544K	X1034730	89110A	18H0419	86125M		
P208357	89014C	P216212	90450C	X006202	90358A	900201	89440A	EMERGENCY ONE™		28H448	49135A		
P208358	89044A	P216213	90443A	X006203	90356A	900201	89440E	549803	89950C	32H511	86203M		
P208359	89044C	P216214	90444A	X006204	90355A	921097	89547K	ENTWISTLE™		45A0154X	86106M		
P208364	89026A	P216227	89993C	X006211	90356A	921150	89543K	3070AS4822	Q27179	45A1238	86148M		
P208366	89056A	P216228	89994C	X006212	90358A	921170	89548K	9130B3019017	90892K	47A0978	86193M		
P208372	89017A	P216232	90595C	X007057	90369A	929087	89786K	9310B3019005	89440E	59A2074	86148M		
P208373	89017C	P216237	90439C	X007785	90368A	EAGLE™		9310B3019007	89923C	62W6483	89144A		
P208374	89047A	P216238	90440C	X007805	90358A	617211	89547K	9310B3019011	89674K	8A4282	86131M		
P208375	89047C	P216239	90442C	X007829	90362A	EATON YALE & TOWNE™		9310B3020015	89671K	8A5566A	49140A		
P208380	89029A	P216240	90451A	X007830	90364A	2033626	86173M	9310B3020017	89672K	8A5810	86203M		
P208382	89059A	P216241	90452A	X007831	90365A	2042783	86150M	9310C3105001	89430E	9H47	86125M		
P208386	89155A	P216242	90451C	X007832	90352A	2072019	86147M	9314A094170	89673K	9H554	86213M		
P208387	89205A	P216243	90452C	X007833	90354A	2076550	86139M	9314C094105	89430E	AH6019	86213M		
P208388	89222A	P216248	89508K	X007834	90355A	2089643	49130A	ENUMCLAW™		HC2738	49135A		
P208389	89222C	P216249	89509K	DRIL TECH™		2092903	49135A	19716	49135A	HT739	86175M		
P208392	89156A	P216250	89532K	1487	86180M	2093622	86119M	30855	49140A	IH2180	86106M		
P208393	89019A	P216252	89501K	DROTT™		2095002	86106M	ERICKSON™		IH859	86173M		
P208394	89049A	P216253	89531K	97470	86115M			34110	49120B				



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OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
FORD™											
2Q5320D	86137M	D0HZ5230J	86213M	D8HZ55246M	90938A	E2HT5225BMA	86130M	E8HT5225AMA	86626M	A0410342	86102M
B5T5230A	86137M	D0HZ5230L	86102M	D8TZ5230AC	86152M	E2HT5225BNA	86503M	E8HT5225B2A	86698M	A0410342000	86102M
7HC5230D	86136M	D0HZ5230M	86113M	D8TZ5230C	86675M	E2HT5225FA	86221M	E8HT5225C2A	86697M	A0410562	86108M
958116487T	16487T	D0HZ5230N	86115M	D8TZ5230CF	86137M	E2HT5225KB	86220M	E8HT5225G2A	86530M	A0410617	86108M
B7C5230A	86136M	D0HZ5230R	86125M	D8TZ5230D	86675M	E2HT5225L	86130M	E8HT5225K2A	86503M	A0410618	86108M
B7Q5230A	86137M	D1HS5225AA	86300M	D8TZ5230E	86675M	E2HT5225SB	86200M	E8HT5225KA	86503M	A0410879	86102M
B7TZ5230A	86136M	D2HA5230AA	86108M	D8TZ5230W	86675M	E2HT5230ANA	86183M	E8HT5225L2A1	86626M	A0411447	86200M
C0DD5230A	86136M	D2HS5230KA	86106M	D8TZ5230Y	86675M	E2HT5230BA	86184M	E8HT5225N2A	86626M	A0411694	86130M
C1TT5230AR	86136M	D2HZ5230A	86108M	D9HS5225JA	86200M	E2HZ5230L	86130M	E8HT5225R2A	86196M	A0411717	86195M
C1TT5230AS	86136M	D3HA5225AAA	86113M	D9HT51210DA	89530K	E2HZ5230N	86220M	E8HT5225SA	86196M	A04117171	86195M
C1TT5230AT	86133M	D3HA5225SA	86300M	D9HZ5230A	86183M	E2HZ5230R	86183M	E8HZ5230A	86196M	A0411840	86130M
C1TT5230BD	86200M	D3HA5230FA	86102M	D9HZ5230A	86183M	E2HZ5230S	86183M	E8HZ5230AA	86535M	A0411843	86130M
C1TZ5230AS	86136M	D3HS5230GA	86118M	D9HZ5230B	86183M	E2HZ5230T	86183M	E8HZ5230AE	86626M	A0412094	86130M
C1TZ5230BD	86118M	D3HS5230HA	86117M	D9HZ5230B	86183M	E2HZ5230Y	86544M	E8HZ5230AF	86626M	A0412096000	90358A
C2TA5230A	86133M	D3HZ5230A	86502M	D9HZ5263G	929005A	E2HZ5230Z	86650M	E8HZ5230B	86196M	A0412096001	90356A
C2TZ5230A	86137M	D3HZ5230B	86113M	D9TZ5230BK	86675M	E2HZ5230Z	86650M	E8HZ5230D	86503M	A0412096004	90365A
C3TA5230S	86108M	D3HZ5230F	86300M	D9TZ5230BM	86675M	E2HZ5230S	86183M	E8HZ5230E	86697M	A0412270	86195M
C3TZ5230A	86136M	D3HA5225AA	86102M	D9TZ5230BT	86675M	E2HZ5231A	89531K	E8HZ5230F	86698M	A0412556	86195M
C3TZ5230B	86137M	D3HA5225SA	86113M	D9TZ5230BT	86675M	E2HZ5A231A	89531K	E8HZ5230G	86626M	A0412966	86130M
C3TZ5230C	86136M	D3HA5230FA	86102M	D9TZ5230BT	86675M	E3HS5225BA	86501M	E8HZ5230L	86530M	A0412967	86130M
C3TZ5230D	86136M	D3HS5230GA	86118M	D9TZ5230BT	86675M	E3HT5225A	86108M	E8HZ5230R	86529M	A0413975	86531M
C3TZ5230E	86136M	D3HS5230HA	86117M	D9TZ5230BT	86675M	E3HT5225FB	86221M	E8HZ5230R	86529M	A0414075	86531M
C3TZ5230F	86136M	D3HZ5230A	86502M	D9TZ5230BT	86675M	E3HT5225RA	86200M	E8HZ5230T	86529M	A049981	86108M
C3TZ5230G	86136M	D3HZ5230B	86113M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230H	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230I	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230J	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230K	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230L	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230M	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230N	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230O	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230P	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230Q	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230R	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230S	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230T	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230U	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230V	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230W	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230X	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230Y	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C3TZ5230Z	86136M	D3HZ5230F	86300M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TS5230A	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230A	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230B	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230C	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230D	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230E	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230F	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230G	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230H	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230I	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230J	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230K	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230L	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230M	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230N	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230O	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
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C4TZ5230T	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
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C4TZ5230V	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230W	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230X	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C4TZ5230Y	86139M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
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C5TZ5230C	86200M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C5TZ5230D	86200M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C5TZ5230E	86200M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C5TZ5230F	86200M	D5TA5225BDA1	86213M	D9TZ5230BT	86675M	E3HT5225SA	86220M	E8HZ5230T	86529M	A049982	86108M
C5TZ5230G	86200M	D									

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OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
NMC89549K	89549K	50174500020	89440E	706186	86117M	2453809	86136M	15638767	86722M	7642000620	86119M
NMC89606K	89606K	200SPQ063	86125M	717202	86203M	2453865	86139M	15647159	89520K	7642000623	86526M
NMC89609K	89609K	202SPT063	86180M	717217	86200M	2456787	86133M	15658354	86725M	7642000628	86556M
NMC89610K	89610K	GEHL®		718051	86200M	2482970	86108M	15670818	86722M	7697001024	89059A
NMC89611K	89611K	135157	Q186352	722872	90376A	2482972	86200M	15982892	86724M	7697001584	89218A
NMC89732K	89732K	135370	89090A	724859	86164M	2483764	86200M	94037873	89143A	7697001585	89058A
NMC89759K	89759K	GENERAC®		793920	90378A	2485787	86139M	94044319	86690M	7734000100	89256A
NMC89784C	89784C	59902	89430E	796790	86164M	2488074	86137M	94047627	86690M	7734000101	89274A
NMC89924C	89924C	59940	89435E	798803	86213M	2488076	86139M	155003803	86200M	7814001026	89774C
NMC89964K	89964K	65805	89450E	2002206	86195M	2488077	86148M	155609879	86724M	7910015066	89240A
NMC89966K	89966K	GENIE®		2002655	86153M	2705085	929027A	5127819X0121	89797K	7910015358	89794K
NMC90355A	90355B	81468	Q186406	2004199	90356A	2705119	929027A	ML11283	89520K	7910016250	89047A
NMC90355A	90355B	GILL™		2004200	90355A	3693710	86136M	ML112841	90875A	HENDRICKSON®	
NMC90356A	90356C	3C	49115U	2006718	86195M	3724300	86136M	ML112842	90877A	AA33992	86108M
NMC90366A	90366B	3CIP	49115U	2008782	86137M	3741399	86136M	ML11285	89173A	AT650110	86144M
NMC90366A	90366B	5C20B	49120B	2011503	90363A	3816360	86136M	ML11286	89187C	AT650111	49160A
NMC90378A	90378B	5CV20	49120B	2013323	86526M	3816361	86136M	ML12333	90877A	DA3590811	86125M
NMC90378A	90378B	5CV24	49125A	2020249	86195M	3850422	86136M	S11517	49150A	DA3590820	86300M
NMC90547K	90547B	6C24	49125A	2022825	86130M	3850423	86136M	S11914	49140A	DA3590823	86108M
NMC90842C	90842C	6C30	49130A	2023481	90372A	3850424	86137M	GOERLICH®		DA3590825	86108M
NMC90895U	90895U	6C34	49135A	2023482	90354A	3873128	86137M	B400V	900272A	DA3590827	86139M
NMC90902K	90902K	6CV24	49125A	2023483	90358A	3890258	86136M	B500V	900273A	DA3590829	86213M
NMC90909C	90909C	6CV30	49130A	2030129	90366A	3890340	86136M	GORMAN-RUPP®		DA359087	86115M
NMC90910A	90910A	6CV34	49135A	2030130	90368A	3904077	86137M	29334119	86136M	DA359088	86132M
NMC924064A	924064A	8CV34	49135A	2030131	90364A	3907220	86139M	29334134	86173M	DX3590812	86133M
PPD0415653000	90987A	8CV40	49140A	2030132	90365A	3928084	86137M	GRADALL®		DX3590813	86102M
FWD™		8CV50	49150A	2030134	90363A	3930268	86136M	90200519	11026T	DX3590815	86121M
53172	86125M	8CV60	49160A	2030135	90362A	3931391	86137M	90205815	49125A	DX3590816	86108M
54962	86108M	GILLIG CORP.™		2030812	86200M	3931392	86137M	GRIMMER SCHMIDT™		DX3590826	86108M
114053	86135M	5323221	90358A	2033269	86130M	3941446	86136M	1017030	86190M	DX3590834	86200M
180672	86125M	5325607	86121M	2046594	86505M	3941447	86137M	12462838	49125A	DX3590837	86195M
197721	86139M	4030172000	Q27372	2046609	86505M	3941448	86137M	101159229A	86136M	DX3590842	86130M
420920	49140A	5315440000	89519K	2046609	86664M	3941457	86137M	GROVE®		DX3590844	86200M
437930	90368A	5316224000	86153M	2057214	86153M	3954016	86136M	3250018	49120B	DX3590856	86195M
496696	49150A	5324892000	86147M	2057214	86179M	3954017	86137M	7056000610	Q27167	DX359089	86108M
531742	86125M	5324895000	89551K	2058727	86506M	3954018	86164M	7056000613	Q27184	HERCULES™	
533938	86108M	5325434200	86149M	2061470	86130M	3954020	86164M	7056000615	Q27183	400005007	86191M
642050	49125A	5325607000	86121M	2069207	86153M	3954021	86137M	7258000701	89422A	400005018	86192M
10175432	86173M	5330349000	86133M	2069773	89508K	3963833	86137M	7300001050	89763K	HOBBART™	
10175510	86108M	5335644000	86570M	2079900	86504M	3981941	86137M	7300001055	89767K	282894	89114A
10175578	86131M	5525755000	86542M	2079904	86506M	3981948	86136M	7300001068	89766K	283667	89093A
10175581	86102M	139768N000	86624M	2091176	86117M	3996417	86137M	7364002420	89252A	HONDA™	
10175623	86150M	5333396000N	86125M	2119295	929027A	5020398	89514K	7406000158	89101A	18355ZN1003	49025N
16006166	86135M	GMC™		2119352	929027A	5108720	86175M	7406000178	89073A	18355ZN10030	49025N
16006168	86139M	651995	86133M	2199800	86137M	5119172	86172M	7406000423	89154A	HOUGH™	
16006172	86125M	651996	86133M	2295978	89509K	5119173	86173M	7406001091	89082A	108435H45	86521M
P0187300	86200M	651997	86133M	2306634	86137M	5179058	86175M	7406100007	89924A	HYSTER™	
GALION™		658900	86108M	2306635	86136M	5179206	86173M	7450000109	89967K	159349	86125M
D100312	86175M	660098	86125M	2353719	90913A	5181515	86172M	7642000004	86173M	217149	86131M
D101877	86168M	660901	86131M	2374637	86115M	9013928	86147M	7642000005	86173M	280905	49120B
D114338	86139M	661997	86133M	2382391	86139M	10638782	89520K	7642000009	86168M	2288355	86108M
D117248	86106M	661998	86133M	2383254	86115M	10640231	89507K	7642000020	86108M	SK357642	86130M
D126170	86137M	663283	86102M	2392391	86139M	15507925	89624K	7642000022	86131M	SS191521	49140A
D645239	86173M	663284	86102M	2393290	86137M	15521179	86130M	7642000027	86108M	INGERSOLL-RAND™	
H37006	86173M	666800	86118M	2393291	86139M	15549646	86557M	7642000028	86102M	1034713	89420A
RH49688	86172M	679399	86118M	2407607	86106M	15552174	86724M	7642000029	86192M	1034730	89110A
GARDNER-DENVER™		682154	86152M	2423714	86139M	15555594	86557M	7642000031	86159M	8332126	89440E
166395	86139M	685217	86108M	2424277	86139M	15571897	21063A	7642000052	86190M	10444214	86192M
1155562	49120B	687135	86118M	2427177	86137M	15572769	86727M	7642000053	89194U	12924643	Q27184
1414794	86220M	693298	86137M	2427277	86139M	15572770	86727M	7642000054	86130M	12974168	89250A
2014355	86191M	693299	86164M	2428242	86137M	15572771	86723M	7642000070	86117M	13065271	89218A
2016573	86147M	695224	86200M	2434175	86137M	15572772	86723M	7642000608	49150A	35107192	86137M
5840209	86193M	695423	86108M	2444889	86137M	15609879	86724M	7642000614	49140A	35109107	86125M
6662242	49025N	700002	86168M	2450498	86115M	15628117	86756M	7642000616	49120B	35113539	86139M



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OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
35576721	86192M	1647998C1	86631M	2033675C1	86631M	436198C1	86113M	488064C2	86102M	583975C91	90354A
35797877	86206M	1647998C1	86631M	2037707C1	86775M	437790C1	86669M	488710C1	86184M	583977C91	90355A
35846484	89430E	1647998C2	86536M	2040926C1	86754M	439248R91	86133M	488710C2	86184M	583978C91	90356A
35857036	89450E	1647999C1	86545M	2041964C1	86757M	439797C1	86151M	489890C2	86570M	583979C91	90358A
56897978	86147M	1647999C2	86545M	2041965C1	86776M	440377C1	86151M	492894C1	86117M	583979C91	90358A
59179226	89543K	1648000C1	86537M	211618R91	86139M	440378C1	86151M	495351C2	86130M	583980C91	90546K
59354100	89187A	1648000C2	86537M	211918R91	86139M	442927C1	86108M	499388C1	89880A	583981C91	90547K
59362582	89055A	1648038C1	86607M	214463R91	86133M	442928C1	86102M	499421C1	86533M	584173C1	86514M
59392266	89193U	1648039C1	86751M	234658R91	86164M	442930C1	86108M	499495C1	86200M	586606C1	86130M
59394288	86191M	1648056C1	86757M	240683R91	86667M	447124C1	86113M	499528C1	86139M	587519C2	90966A
59428201	86148M	1652937C1	89889A	242148R91	86137M	447125C1	86113M	499528C1	86139M	587521C2	90967A
59430025	89167A	1653532C1	925005A	244007R91	86139M	4507036R1	49160A	4999421C1	86533M	5904062C1	86514M
59537241	Q27177	1657101C1	89882A	244007R91	86139M	453180C1	86145M	500872C1	86195M	591593C91	925014A
59590224	89166A	1657101C2	89882A	246017R91	86115M	454306R91	86108M	501462C1	86102M	591595C91	926008A
59607549	89056A	1657433C1	86545M	256017C91	86151M	454308C91	86102M	501463C1	86533M	591595C92	926008A
59626857	Q27178	1657433C2	86545M	258387C1	90822A	462513C91	86108M	501464C1	86130M	593782C91	926008A
59693432	89544K	1657434C1	86537M	258387C2	90822A	463026C1	86108M	503377C1	86108M	593782C92	926008A
59693564	89422A	1657436C1	86547M	260445C91	86125M	463026C1	86159M	504868C1	86130M	593782C91	926008A
59710301	89030A	1657436C2	86547M	2647998C1	86631M	464643C1	86139M	504926C1	86185M	593783C11	926008A
59712869	Q27167	1658111C1	86751M	265748C91	86125M	464643C1	86139M	504926C1	86185M	598474C1	86102M
59758623	86168M	1662057C1	89521K	277177C91	86118M	465971C1	86139M	508797C91	89527W	606T123A	86135M
59764142	89547K	1662058C1	89522K	278390C91	86113M	465971C1	86139M	508798C91	89528W	689400R91	86131M
59764159	89186A	1662059C1	89523K	285203C1	86135M	465971C91	86139M	508804C1	86511M	690420R91	86125M
59764225	89165A	1662060C1	89524K	293994C91	86667M	465984C1	86139M	511343C1	929007A	694848R91	86131M
59764233	89092A	1662061C1	89525K	3000072C1	86536M	465984C1	86139M	511343C1	929007A	72095R91	86137M
59845784	89119A	1662062C1	89526K	302752C91	86144M	466817C1	86159M	519517C3	929007A	753980C91	86102M
59948042	Q27176	1662063C1	89527K	312137C91	86118M	466894C1	86139M	520541C1	86153M	762683C91	86118M
598106550	89006A	1662064C1	90464K	315120C91	86115M	466984C91	86139M	523719C3	86544M	762782C91	86147M
R18706	86172M	1662065C1	89529K	3235459R1	86115M	466984C91	86139M	523962C1	89196U	762783C91	86118M
	INGRAM™	1664453C2	86754M	324937C1	86153M	467614C1	86159M	524605C1	86300M	763196C91	86132M
61066	90878A	1666966C2	924008A	324937C91	86153M	468720C1	86597M	531815R1	49125A	780067C91	89510K
	INSLEY™	1668838C1	925005A	333476C91	86145M	469801C1	86102M	532347C91	86108M	783788C1	86300M
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520208	86173M	1668843C1	929016A	343458C91	86135M	471382C2	86139M	532395C1	89893A	789843C1	86300M
520328	86132M	1668845C1	929016A	343459C91	86667M	471382C91	86139M	547446C2	924082A	795570C1	86147M
520330	86121M	1668846C1	929016A	3511319C1	86776M	471382C91	86139M	548287C1	86195M	865034C91	86133M
520331	86106M	1669749C1	86548M	3511320C1	86531M	475306C2	89892A	548804C1	86511M	868431R91	86115M
520371	86125M	1669751C1	86548M	3521583C1	925070A	475354C1	86195M	549464C1	86136M	870876C91	86133M
520372	86147M	1669751C2	86548M	3521589C1	925071A	475674C1	89193U	549465C1	86137M	870876R91	86133M
520373	49140A	1672105C91	89503K	356153C1	86145M	477662C1	90958A	549466C1	86164M	871834R91	86108M
520379	86139M	1673907C1	90083A	358921C1	86153M	479929C3	86598M	549469C1	86139M	893944R92	89501K
	INTERNATIONAL TRUCKS®	1673907C3	90083A	360488C1	929027A	481445C2	86511M	549483C1	86200M	893945R92	89520K
5132650	89510K	1678071C1	929011A	366083C1	86113M	481727C2	86510M	549485C1	86305M	97428R91	86113M
119144H	86139M	1678074C1	929011A	366303C1	86113M	482167C1	86512M	549559C91	89528K	976488R91	86125M
137820R91	86118M	1680524C1	86751M	385203C1	86667M	482167C1	86512M	549563C91	89521K	979491R91	86131M
142414R91	86137M	1680525C1	86757M	390226C91	89503K	482168C1	926005A	556687C1	86102M	979541R91	86108M
1518317C1	86547M	1684275C1	927026A	394924C2	86137M	482174C1	926062A	572479C1	86184M	985125R91	86131M
1608381C1	926072A	1684276C1	927027A	404508R1	49130A	482612C2	929016A	577265C1	929011A	985721R91	86131M
1608681C1	926005A	1684397C1	924086A	409828C1	86108M	482614C2	929016A	578068C1	86185M	987177R91	86127M
1609419C1	86102M	1688108C1	929038A	418705C1	86144M	482616C1	929011A	578068C1	86185M	989288R91	86132M
1610293C3	927010A	1688109C1	929038A	424858C1	86108M	482618C1	929011A	578070C1	86513M	989443R91	86125M
1610299C3	929001A	1688111C1	929038A	425137C1	86132M	482620C1	929011A	580194C1	86135M	995124R91	86131M
1616478C1	86606M	1688662C2	86531M	425507C1	86108M	482622C1	929011A	58162HA	86136M	998025C1	86127M
1616657C1	86753M	172691R1	929003A	425624R91	89505K	482624C1	929011A	582122C1	86514M	V3714	86188M
1618487C2	929038A	172699R1	929003A	425937C1	86132M	482626C1	929011A	582167C1	90823A	XH412G	90903K
1618490C2	929038A	188575R91	86133M	426428C91	86512M	483005C1	86667M	583965C91	90372A	XH412SS	89726K
1619352C1	924082A	2004456C1	90877A	429619C1	86113M	483005C2	86135M	583967C91	90374A	XH418G	89606K
1622155C2	86755M	2004557C1	925066A	431256C1	86108M	484253C1	86185M	583968C91	90375A	XH424G	89607K
1647375C1	86533M	200827R91	86133M	431517R91	86108M	484476C2	86570M	583969C91	90376A	XH436G	89608K
1647960C1	86538M	2008955C1	86774M	433192R91	89507K	484885C1	86669M	583970C91	90378A	XH459EM	86740M
1647960C1	86538M	2013204C1	925068A	434252R91	89506K	485934C1	86130M	583971C91	90379A	XH4RCC	89440E
1647960C2	86185M	2018471C1	86536M	434507C91	86108M	486089C1	86195M	583972C91	90351A	XH518G	89609K
1647960C2	86538M	202000R91	86133M	434836C1	86108M	486109C91	86130M	583973C91	90352A	XH518SS	89731K
1647961C2	86536M	2021550C2	86777M	434847C1	86102M	486110C1	86130M	583974C91	90353A	XH524G	89610K



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OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
XH524SS	89732K	51910214	86180M	4204404	86193M	S24645	49025N	2ME29301P1	86130M	2ME384	49150A		
XH536SS	89733K	51910218	86177M	7095789	86192M	LINK-BELT®		2ME29301P2	86200M	2ME391	86116M		
XH5510EM	86682M	A215675	86125M	9949979	86131M	C6H0239	89923C	2ME29301P3	86130M	2ME399	86108M		
XH559EM	86739M	KAWASAKI™		50001551	86106M	LOCKWOOD™		2ME29301P4	86130M	2ME49301	86131M		
XH89440	89440E	1807487001	49022N	50001561	86137M	8733	86178M	2ME29301P17	86195M	2ME49301P11	86130M		
XH89440A	89440E	KENWORTH™		301815563	86173M	8734	86172M	2ME29301P19	86195M	2ME49301P2	86130M		
XH89450A	89450E	1808048	89075A	845100207	86173M	LODAL™		2ME29301P20	86195M	2ME49301P3	86195M		
ZFS90914K	90914K	K0773421	90358A	846100205	86172M	9963125	86772M	2ME29301P21	86145M	2ME49301P5	86195M		
		K0773451	90356A	846100207	86173M	LONG™		2ME29301P22	86130M	2ME49301P7	86430M		
		K130166	90956A	846100209	86177M	753833	89420A	2ME29301P5	86200M	2MEX328	86125M		
		K16844	86108M	846100243	86139M	761841	89541K	2ME29301P6	86102M	48RU2341	89533K		
		K16854	86531M	846100247	86139M	791365	89422A	2ME29302	86121M	4ME21698	89897A		
		K16858	86196M	846100273	86137M	791366	89542K	2ME29303P7	86102M	4ME2786P3	89726K		
		K16948012	90983A	846100292	86106M	806556	86177M	2ME3101	86542M	4ME32603	90922A		
		K18010742R	89901A	846100304	86192M	LORAIN®		2ME3102	86514M	4ME32612	89887A		
		K180109612CP	89046C	27Q224	86148M	B126367	86102M	2ME3102	86541M	583919067A	19067A		
		K180109624CP	89047C	27Z17	86175M	B126705	86106M	2ME3104	86533M	583927961A	27961A		
		K180109636CP	89048C	420V4361	86168M	C138018	86206M	2ME3104P2	86430M	583949150A	49150A		
		K180109648CP	89049C	420V4382	86159M	D49456	86173M	2ME3104P3	86196M	583986102M	86102M		
		K180109660CP	89296C	420V4387	86106M	D71668	86139M	2ME3105	86541M	583986108M	86108M		
		K18014764L	90980C	420V4388	86102M	E56990	86125M	2ME3106	86542M	583986113M	86113M		
		K18014764L	90980C	420V4390	86213M	MACK®		2ME3106A	86542M	583986127M	86127M		
		K18014764R	90979C	KOHLER®		2070201	89559B	2ME3112	86543M	583986130M	86130M		
		K18014764R	90979C	225317	49115U	2070201	89559K	2ME3118	86771M	583986131M	86131M		
		K18014766	90981A	226956	Q186367	2141850	89313K	2ME3118A	86771M	583986132M	86132M		
		K18015593	89117A	253237	86173M	2500931	89503K	2ME3119	86526M	583986145M	86145M		
		K180B10742R	89901A	274649	89527K	2681850	90368A	2ME3135	86531M	583986153M	86153M		
		MFM100165	86130M	275679	48111U	2681850	90368B	2ME314	86139M	583986154M	86514M		
		MFM100172	86130M	277679	49115U	583986113	86113M	2ME314BP3	86139M	583986533M	86533M		
		MFM100295	86130M	278621	49025N	5000444758	86608M	2ME335	86127M	583986536M	86536M		
		MFM100410	86130M	324062	Q27176	11ME229	90355A	2ME335AP2	86153M	583986545M	86545M		
		MPM090161	86102M	345069	49022N	11ME2293	90358A	2ME335AP3	86127M	583986682M	86682M		
		MPM090167	86102M	1218901	49022N	11ME229P2	90356A	2ME335P1	86125M	583986700M	86700M		
		MPM100106	86130M	2512601	Q186366	11ME229P4	90354A	2ME336	86127M	583986712M	86712M		
		MPM100127	86195M	2512602	Q186367	11ME229P6	90368A	2ME336B	86127M	583986713M	86713M		
		MPM100338	86195M	2518901	49022N	11ME241	89503K	2ME336P2	86117M	583986739M	86739M		
		MSM090142	86108M	EX250300	49025N	11ME29	89532K	2ME337A	86106M	583986740M	86740M		
		MUM090022	86108M	KOMATSU™		11ME299P6	90547K	2ME337AP3	86153M	583986771M	86771M		
		PM090141	86108M	2070168230	89527K	16MEA31	86514M	2ME337P1	86106M	583989014A	89014A		
		KERSHAW™		1280227H1	89050C	16MEA31P2	86514M	2ME337P2	86106M	583989019A	89019A		
		716540	89643K	1431325H1	89541K	16MEA32P4	86196M	2ME337P3	86153M	583989019C	89019C		
		757883	86148M	1431326H1	89542K	1ME19301	86108M	2ME338	86127M	583989025A	89025A		
		KOBELCO™		3EC03A5160	90869A	1ME19301P029	86102M	2ME339	86108M	583989044C	89044C		
		LC12PU1003P1	89573K	42502A2130	90358B	1ME19301P1	86108M	2ME347	86127M	583989045C	89045C		
		LC12PU1005P1	90875A	42502A2130	90358B	1ME19301P10	86102M	2ME349	86132M	583989046A	89046A		
		LS12PU1003P1	89520K	4608452H1	89425C	1ME19301P2	86102M	2ME355	86127M	583989046C	89046C		
		YM12PU1002D1	89525K	4608517H1	89020A	1ME19301P5	86108M	2ME355A	86127M	583989047A	89047A		
		YW12PU1004D1	89571K	4608518H1	89430E	1ME19301P6	86131M	2ME356	86135M	583989047C	89047C		
		YW12PU1005D1	90354B	4608518H1	89430E	1ME19301P7	86108M	2ME357	86131M	583989048C	89048C		
		YW12PU1005D1	90354B	PB2601	90376D	1ME19301P9	86108M	2ME361P4	27961A	583989049A	89049A		
		KOEHRING™		KUBOTA®		1ME1930P7	86108M	2ME361P5	86149M	583989049C	89049C		
		23991	86172M	3A01112130	90914K	1MEA19301P5	86108M	2ME363P5	23328A	583989056C	89056C		
		125640	86135M	LEACH™		2ME139	86113M	2ME366	86132M	583989057C	89057C		
		125656	86168M	107415	89146A	2ME153	49140A	2ME367	86300M	583989059C	89059C		
		125657	49135A	107416	89156A	2ME211	86127M	2ME371	86108M	583989074A	89074A		
		125658	86136M	LEROI®		2ME211P3	86127M	2ME371P3	86149M	583989074C	89074C		
		125663	86139M	7811	86175M	2ME235	86180M	2ME372	86213M	583989075A	89075A		
		4204307	86175M	L78140	86173M	2ME236	86147M	2ME373	86108M	583989075C	89075C		
		4204310	86125M	L78147	86172M	2ME236P1	86195M	2ME374	86102M	583989090A	89090A		
		4204351	86139M	L78152	86177M	2ME236P2	86117M	2ME374P1	86102M	583989094A	89094A		
		4204360	86133M	L78157	86150M	2ME247	49150A	2ME374P2	86102M	583989095A	89095A		
		4204373	86119M	LINCOLN™		2ME248	86195M	2ME375	86108M	583989096A	89096A		
		4204376	86108M	L8461	49120B	2ME251	86127M	2ME376	86108M	583989097A	89097A		
		4204378	86213M	S20461	49115U	2ME253P4	19067A	2ME378	86133M	583989102A	89102A		



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OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
583989103A	89103A	583989610K	89610K	583990386A	90386B	108225	11669T	ZF869	86185M	MITSUBISHI™	
583989105A	89105A	583989611K	89611K	583990448C	90448C	108227	11731T	ZF917	86505M	MC632928	86690M
583989105C	89105C	583989624K	89624K	583990449C	90449C	108229	13900T	ZF947	86536M	MORBARK®	
583989106A	89106A	583989625K	89625K	583990451A	90451A	108231	14222T	ZH002	86117M	29234562	86191M
583989107A	89107A	583989644K	89644K	583990451C	90451C	108232	14472T	ZH003	86203M	29321051	Q02869
583989107C	89107C	583989645K	89645K	583990452A	90452A	108233	14490T	ZH008	86164M	29321137	Q27183
583989108A	89108A	583989674K	89674K	583990452C	90452C	108234	14663T	ZH009	86135M	29323025	49115U
583989108C	89108C	583989675K	89675K	583990598C	90598C	108236	15088T	ZH012	86557M	29323082	86148M
583989115A	89115A	583989686K	89686K	583990847C	90847C	108237	15572T	ZH201	86200M	MOTOR COACH™	
583989115C	89115C	583989687K	89687K	583990854A	90854A	108238	15906T	ZH202	86131M	194182	89528W
583989116A	89116A	583989688K	89688K	583990859C	90859C	108239	17120T	ZH203	86108M	194186	89527K
583989117A	89117A	583989713K	89713K	583990902K	90902K	108240	17275T	ZH206	86102M	19040276	90531K
583989117C	89117C	583989714K	89714K	583990903K	90903K	108241	17704T	ZH209	86113M	19040290	90887A
583989123A	89123A	583989715K	89715K	5893990847C	90847A	108242	18202T	MASSEY-FERGUSON™		8120101	89503K
583989126A	89126A	583989723K	89723K	MAN™		108243	18901T	1495014M1	86173M	8L203	89726K
583989145A	89145A	583989724K	89724K	81974456012	89528K	108247	22150T	470263M91	49130A	8L2072	89520K
583989145C	89145C	583989726K	89726K	MANITOWOC™		108249	22152T	525193M1	86135M	G5003195	89528K
583989146A	89146A	583989727K	89727K	536907	86173M	108252	22705T	578090M92	14222T	G5010400	89923C
583989146C	89146C	583989728K	89728K	536912	86175M	108253	22707T	MCI™		G5010400	89923C
583989155A	89155A	583989729K	89729K	536917	86125M	108255	48111U	19040357	90872A	MWM™	
583989161A	89161A	583989730K	89730K	536961	86106M	108257	86177M	394202023	90366B	42262	89430E
583989162A	89162A	583989731K	89731K	MAREMONT®		108258	86178M	8G191	90365B	422612	89435E
583989166A	89166A	583989732K	89732K	101861	86139M	310150	89091A	AZ44000223	90358B	422615	89440E
583989167A	89167A	583989733K	89733K	101995	86137M	310152	89093A	G1019097	90358B	NACCO™	
583989173A	89173A	583989744C	89744C	102608	86136M	310154	89095A	MELROE™		T1477429	89430E
583989187A	89187C	583989747C	89747C	102732	86500M	310156	89097A	6515915	49120B	NEOPART™	
583989196U	89196U	583989749C	89749C	102793	86135M	320290	89124A	6519594	12417T	T1477429	89430E
583989198U	89198U	583989759K	89759K	102863	86102M	320293	89117A	6670562	Q186201	NEOPLAN USA™	
583989256A	89256A	583989763K	89763K	102865	86144M	340362	89021A	MERCEDES™		C10201001	86117M
583989276A	89276A	583989766K	89766K	102866	86188M	340363	89051A	LM6854920840	90366B	NM0201007005	89796K
583989277A	89277A	583989767K	89767K	102867	86189M	340364	89024A	LM6854920840	90366B	NM0201007006	90366B
583989430A	89430E	583989771K	89771K	102872	14245T	340366	89027A	MILLER™		NM0201007006	90366B
583989430A	89430E	583989772K	89772K	102875	16487T	340367	89057A	88528	49115U	NEW FLYER™	
583989435A	89435E	583989780A	89780A	102882	49120B	340368	89030A	118073	89430A	33131	86121M
583989435A	89435E	583989781A	89781A	102883	49125A	510320	89505K	118073	89430E	39132	89503K
583989440A	89440E	583989781C	89781C	102884	49130A	548140	89274A	146267	49022N	41632	89550K
583989440A	89440E	583989782A	89782A	102885	49135A	548141	89276A	181134	89073A	41634	89460C
583989440C	89440E	583989783A	89783A	102886	10156T	548142	89277A	280842	89091A	41634	89923A
583989440C	89440E	583989784A	89784A	102889	49140A	548143	89163A	283666	89165A	66899	89549K
583989450A	89450E	583989784C	89784C	102890	49150A	548175	89185A	283865	89095A	NEW HOLLAND™	
583989450A	89450E	583989897A	89897A	102891	86125M	548176	89172A	285253	89185A	167650	86178M
583989450C	89450E	583989899A	89899A	102892	86148M	548180	89186A	285254	89105A	197700	86177M
583989450C	89450E	583989923A	89923C	102893	86213M	548181	89173A	285276	89166A	199254	86177M
583989503K	89503K	583989923A	89923C	102894	86153M	548182	89187A	285284	86144M	578013	89547K
583989513K	89513K	583989924A	89924A	102895	86185M	548184	89278A	286687	89102A	632578	89430E
583989514K	89514K	583989940A	89940C	102896	86510M	3494055	924064A	286992	89026A	637982	89025A
583989527K	89527K	583989950A	89950C	102897	86121M	TD1	86137M	287602	89923A	638256	89440E
583989528K	89528K	583989950A	89950C	102898	86511M	TD17	86102M	287602	89923C	638451	89440A
583989533K	89533K	583989965K	89965K	102899	86505M	TD2	86139M	408546	86193M	638451	89440E
583989543K	89543K	583989966K	89966K	102901	86529M	TD20	86144M	408547	89184A	638960	89548K
583989545K	89545K	583989967K	89967K	102902	86131M	TD22	86136M	408594	89103A	86534869	89559B
583989547K	89547K	583989985C	89985C	102974	86536M	ZF305	49120B	408664	89105A	86534869	89559K
583989548K	89548K	583989986C	89986C	103021	86537M	ZF306	49125A	408770	89102A	86546727	89505C
583989549C	89549C	583989987C	89987C	103022	86115M	ZF307	49130A	4064641	49115U	D6NN5252C	900040K
583989549K	89549K	583989988C	89988C	106250	86184M	ZF308	49135A	4064642	49120B	D8NN5252AA	900041K
583989558K	89558K	583989989C	89989C	106275	86183M	ZF604	49140A	4064644	49125A	V18827	900044K
583989559K	89559K	583989993C	89993C	108030	86164M	ZF605	49150A	84B10351	89090A	NORTH AMERICAN	
583989559K	89559B	583990356A	90356C	108052	86695M	ZF606	86145M	84B10352	89092A	BUS™	
583989569K	89569K	583990358A	90358B	108057	86690M	ZF615	86183M	84B10441	89087A	5015767	90904A
583989571K	89571K	583990358A	90358B	108058	86697M	ZF626	86184M	MINNPAR™		436031401900	89450E
583989606K	89606K	583990366A	90366B	108221	10811T	ZF855	86125M	236922	89420A	NORTHWEST	
583989607K	89607K	583990368A	90368B	108222	11026T	ZF859	86148M	6812826	86177M	ENGINEERING™	
583989608K	89608K	583990368A	90368B	108223	11650T	ZF860	86213M	73061656	86119M	62104527	49160A
583989609K	89609K	583990386A	90386B	108224	11651T	ZF868	86153M				



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OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
NOVABUS™		53258B	86102M	40CS236C	89044C	50VBAND	89503K	M20137	86137M	1414539	90366A		
G1017916	90378B	54906B	86131M	40CS248A	89045A	50X40R405A	89187A	M20139	86139M	K16844	86108M		
G1074140	90376B	55183G	86300M	40EL45103A	89780A	525VBAND	90531K	M20147	86147M	K16854	86531M		
N16165	90368B	6005G	86125M	40EL45104A	89074A	6018SBELL	89790K	M20153	86153M	MFM100165	86130M		
OLIVER™		69427B	86195M	40EL45203A	89782A	60FBC	89570K	M20164	86164M	MFM100172	86130M		
103417A	14245T	69941B	86130M	40EL45204A	89084A	60FBZ	89560B	M20183	86183M	MFM100295	86130M		
7AA452A	14245T	69941BX	86130M	40EL70270A	89238A	60GZ	89550K	M20185	86185M	MFM100410	86130M		
ONAN™		76685A	86133M	40EL90116A	89105A	60SG20S3	90856C	M20213	86213M	MFM100580	86531M		
1400757	Q27378	80000FT6	89626K	40EL90117A	89106A	60STA	89698K	M20512	86512M	MFM100582	86196M		
1402099	Q27167	EE100601	86147M	40EL90217A	89115A	60STA120	89698K	M20529	86529M	MPM090141	86108M		
1552046	89430E	P104100	89187C	40EL90219A	89116A	60X50CS1108C	90450C	M20536	86536M	MPM090161	86102M		
1552908	49120B	RH04066	89216A	40EL90242A	89094A	60X50CS1120C	90579C	M30510	86510M	MPM090197	86102M		
1553181	89450E	RH102648	89046A	40EL90243A	89095A	60X50CS148C	924072C	M30511	86511M	MPM100106	86130M		
1553372	90092A	RH103339	89046A	40FA475	90575A	60X50CS160C	90905C	M30537	86537M	MPM100127	86195M		
4101256	89450E	RH104063	89074A	40FBC	89568K	60X50CS172C	90447C	MGK103	89763K	MPM100338	86195M		
155242902	49022N	RH106822	89045A	40FBZ	89558K	60X50CS184C	90448C	MGK104	89767K	MSM090142	86108M		
155242904	49025N	OTTAWA™		40FC	89965K	60X50CS196C	90449C	MGK94	89966K	MUM090022	86108M		
155252701	49125A	90002071	89440E	40GZ	89548K	60X50CS248C	90568C	PGK43	89770K	PETTIBONE-MULLIKEN™			
155252702	49130A	90012815	Q27179	40HD	90867A	60X50CS260C	90570C	PGK53	89771K	17765	86173M		
155311101	89425A	PACCAR™		40STA120	89661K	60X50CS272C	90571C	PGK63	90857K	1204201	86192M		
155311102	89430A	86700	86700M	40TA	89940A	60X50MS1108C	90577C	PPD0409586017	90983A	2318076	86192M		
155311102	89430E	89058	89058A	40TS118A	89145A	60X50MS1120C	90578C	PPD0415663000	90987A	A23118051	86131M		
155311103	89430E	10MG10S4	90461C	40TS118C	89145C	60X50MS148C	900035C	PPD0415686000	90987A	A2318028	86139M		
Z600030129	89450E	10MG20S4	89749C	40TS218A	89155A	60X50MS196C	90576C	PPD1652937C1	89889A	L246811	86173M		
Z600030129	89450E	10MG21S3	89747C	40TS218C	89155C	60X50MS260C	900094C	PPD1657101C	89882A	LA14502	49135A		
ORENSTEIN-COPPEL™		10MG21S3	89747C	40TX218C	89155C	65X120CF	90579C	PPD1673907C1	90083A	LL32986	49125A		
203403600	89101A	10MG30S4	89774C	40VBAND	89513K	8175C42G01	89559B	PPD475306C2	89892A	LL84726	86173M		
ORIONBUS™		10MG31S3	89745C	40X30R403A	89185A	86132M	86132M	PPD4ME21698	89897A	LL84735	86125M		
10771010	89502K	10MG40S4	89995C	40X35R404A	89186A	86305M	86305M	PPD4ME32603	90922A	LL84737	86139M		
20726071	90873A	10MG41S3	89996C	5018SBELL	89789K	86502M	86502M	PPD4ME32612	89887A	LL84786	86177M		
20778041	89513K	10UH2	89540K	505620S3	89744C	86505M	86505M	PPD532383C1	90962A	LL84788	86137M		
50742078	89558K	25TS212A	89151A	50CS1108C	90526C	86624M	86624M	PPD532395C1	89893A	LL84796	86150M		
50774247	90531K	30EL45101A	89073A	50CS1120C	90614C	86664M	86664M	PPD582167C1	90823A	R026594002	49120B		
50774273	90887A	30EL45200A	89083A	50CS2108C	928011C	89107A	89107A	PPD587519C2	90966A	PIERCE®			
50774275	90877A	30EL90111A	89101A	50CS218A	89156A	89548C	89548C	PPD587521C2	90967A	410878	89781A		
50774277	89519K	30EL90112A	89102A	50CS248C	89048C	89549C	89549C	PPDD8HZ5246M	90938A	420019	89118A		
60774504	90887A	30EL90212A	89234A	50CS284C	89297C	89549K	89549K	SPA150	49115U	420020	89101A		
BS2159112	89622K	30EL90239A	89090A	50CS296C	89298C	89619K	89619K	SPA30	49130A	420039	86102M		
BS2159114	89623K	30EL90240A	89091A	50DTS51A	90452A	90442C	90442C	SPA35	49135A	420076	89096A		
OSHKOSH™		30FBC	89566K	50DTS51C	90452C	90MG10S4	90461C	SPA40	49140A	420159	89780A		
1436400	89186A	30GZ	89545K	50EL15260A	89133A	90MG20S4	89749C	SPA50	49150A	420193	89528K		
1488910	86130M	30HD	90866A	50EL45105A	89781A	90MG21S3	89747C	SPA60	49160A	420198	89528K		
1569180	49110U	30STA	89006A	50EL45106A	89075A	90MG30S4	89774C	445152	90354B	420199	89527K		
1712190	86148M	30STA1	89006A	50EL45106C	89075C	90MG31S3	89745C	PAR FOR™		420199	89527K		
1838180	89626K	30STA120	89660K	50EL70270A	89239A	90MG40S4	89995C	PARTEK™		420200	89526K		
1904790	89218C	30TS212A	89153A	50EL90121A	89108A	90MG41S3	89996C	4405147	89195U	420200	89526K		
1946300	90359A	35E690241A	89093A	50EL90123A	89784A	90UH1	89539K	PAYHAULER™		420225	86125M		
1946300	90359B	35EL45102A	89077A	50FA55	90569A	M10102	86102M	5MU00001A	86117M	420234	89510K		
2102130	86194M	35EL45202A	89087A	50FBC	89569K	M10108	86108M	5PP00001A	89046A	420256	86147M		
2261270	86610M	35EL90114A	89103A	50FBZ	89559B	M10127	86127M	5PP00002A	89047A	420321	86203M		
3278969	90531K	35EL90115A	89104A	50FBZ	89559B	M10130	86130M	PETERBILT™		420365	89762K		
10038G	86180M	35EL90214A	89235A	50FC	89966K	M1014	86144M	1404055	90993A	420417	89664K		
10154F	86139M	35EL90215A	89114A	50FCTURBO	89967K	M10144	86144M	1405055	90993A	420433	89747C		
10297GX	89560B	35EL90241A	89093A	50GZ	89549K	M10145	86145M	1409456	90081A	420434	89762K		
105G	86131M	35GZ	89547K	50HD	90868A	M10196	86196M	1409456	90082A	420503	86179M		
107789B	86130M	35TS212A	89154A	50MS1108C	90597C	M10305	86305M	1410726	90465A	420504	89537K		
109820B	86130M	35VBAND	89512K	50MS296C	90591C	M10514	86514M	1410726	90465C	420505	89942A		
110792A	89146C	35X30R303A	89274A	50SG20S3	89744C	M10531	86531M	1411039	89514M	420621	89747C		
111641B	49150A	4018SBELL	89788K	50STA120	89662K	M10547	86547M	1411054	90081A	420622	89763K		
17390F	86139M	4050UMB	89518K	50TCC115	90624A	M10682	86682M	1411054	90082A	420652	Q27179		
26685A	86133M	40CN304A	89162A	50TCCID	90534A	M10713	86713M	1411314	86130M	420801	86131M		
29424A	86300M	40CS224A	89043A	50TCCOD	90533A	M10739	86739M	1411434	90358A	420888	86145M		
47786B	86108M	40CS224C	89043C	50TS118A	89146A	M10740	86740M	1412640	90356A	420889	86194M		
47786BX	86108M	40CS236A	89044A	50TS218C	89146C	M20125	86125M	1413055	900121A	420908	89146C		



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421268	89046A	70003	86137M	HD403	86127M	XB495	929027A	1007191	89046C	1901223	86547M		
421520	86148M	80001	20153T	HD404	86127M	XB497	929007A	76034174	89549K	1901230	86672M		
422268	89519K	80002	20620T	HD405	86127M	XB4AXF2	924037A	76050043	89528K	1901231	86626M		
422342	89730K	81004	86132M	HD500	86132M	XB4M1	86630M	76052628	86125M	1901934	86115M		
422403	89043C	81005	86159M	HD501	86132M	XC234M1	86164M	76052630	86130M	1908022	86183M		
422979	89095A	81006	86106M	HD6017	86168M	XC4AXR6	925002A	76052631	86132M	1908250	86137M		
424001	89099A	81008	86153M	HD7034	86213M	XC4MD6	86557M	76052633	86147M	1909004	86186M		
424002	89103A	81010	86510M	HD7360	86685M	XC4TF11	924027A	76055103	49150A	1909006	86136M		
424003	89106A	81020	86510M	HD7713	86185M	XC4TF12	924027A	76056606	86125M	1909010	86136M		
424013	89094A	81021	86511M	KM1105	86137M	XC4TR1	929012A	76059914	89187A	1909013	86187M		
424026	89094A	90009	86132M	KM3103	86184M	XF370F2	929005A	76060078	Q27179	1909017	86136M		
425151	89501K	90045	86514M	KM3105	86139M	XF370M	86522M	76061884	89231A	1909022	86136M		
426474	89187A	94006	86133M	L40030	900073A	XF370M1	86522M	76062077	89156C	1909057	86136M		
3420089	89238A	94007	86213M	L40030NE	900077A	XF370M2	86522M	76064799	89283A	1909063	86137M		
3420620	86133M	94014	86180M	L40060	900081A	XF370T2	929005A	76064800	86180M	1909065	86136M		
4420045	89971K	94507	86117M	L40060NE	900085A	XF69M	86675M	76064801	89550K	1909103	86187M		
4420047	89097A	10019W	86200M	L50030	900074A	XH345MD	86184M	76064802	89236A	1909105	86188M		
420121001	89028A	10023W	86200M	L50030NE	900078A	XH360XT	925005A	76064986	89094A	1909121	20153T		
420121003	89025A	7LT400	86144M	L50060	900082A	XH3M1	86139M	76064987	89096A	1909122	86150M		
420121004	89026A	8LT400	86144M	L50060NE	900086A	XH404M1	86521M	76065597	89146C	1909123	86144M		
420121005	89029A	9LT400	86144M	LK503	90979A	XH466EX	926062A	76066305	86121M	1909129	86189M		
420210003	89742K	9LT500	86145M	LK504	90980A	XH4AX	927010A	76066306	89784A	1909131	86137M		
4420210002	89740K	9XD352	86113M	LT3550	86300M	XH4M1	86669M	76066706	89925A	1909135	86173M		
SE06824	86408M	9XD356	86113M	LT400	86144M	XH4TF8	929016A		SMITH™	1909147	86127M		
	PIVOT POWER™	9XD400	86131M	LT500	86150M	XH4TF9	929016A	21396P	48210U	1909156	86164M		
43UU653	Q653879	9XD401	86131M	MR200	49120B	XH4TR3	929011A		SNORKEL™	1909159	86164M		
	POWER GUARD™	9XD402	86131M	MR250	49125A	XH69L2	925014A	7630695	90572A	1909167	86137M		
71610719B	Q186700	9XD403	86108M	MR300	49130A	XH69R	926008A		STEMCO®	1909170	86164M		
	PRIME MOVER®	9XD404	86131M	MR350	49135A		SHUTTLEWORTH®	1681840	90356A	1909171	86164M		
3127500	Q6177M	9XD405	86131M	MR400	49140A	2220	86136M	1900204	86186M	1909174	86137M		
	RACINE™	9XD406	86108M	MR500	49150A	2225	86136M	1900206	86187M	1909202	86127M		
458764	48215U	9XD500	86132M	MS3555	89880A	2240	86518M	1900404	86186M	1909204	86127M		
	RAYGO™	9XD501	86132M	OV40032	86125M	3250	86184M	1900406	86187M	1909208	86119M		
23570014	86153M	9XD502	86132M	OV406	86133M	3430	86139M	1900414	86186M	1909208	86139M		
23570018	86159M	9XD503	86132M	OV409	86213M	3430	86521M	1901102	86305M	1909210	86119M		
23570031	86193M	9XD505	86102M	OV414	86133M	3500	86188M	1901107	86682M	1909234	86127M		
	RED DOT™	9XD506	86102M	OV449	86213M	3590	86113M	1901125	86149M	1909241	86184M		
RD590700	Q186406	9XD508	86102M	OV50032	86117M	4060	86127M	1901133	86220M	1909245	86183M		
	REX™	A30060PL	925051C	TTA250	90352A	4284	86148M	1901138	86557M	1909247	86185M		
298517292	86125M	A60048PL	89224C	TTA300	90354A	4288	86133M	1901140	86705M	1909248	86185M		
2120401292	86102M	A600PL	89147C	TTA350	90355A	4510	86544M	1901141	86655M	1909250	86183M		
2980518392	86213M	AA30060PL	900088C	TTS250	90362A	4590	86132M	1901144	86220M	1909251	86183M		
	RIKER®	HD200	86136M	TTS300	90364A	5510	86130M	1901149	86672M	1909300	86713M		
10006	86221M	HD201	86136M	TTS350	90365A	5590	86102M	1901150	86653M	1909303	86144M		
10008	86544M	HD2500	86137M	XD300	86139M	6001	86185M	1901156	86213M	1909305	86561M		
10013	86118M	HD2501	86137M	XD4019	86133M	6035	86213M	1901157	86153M	1909306	86108M		
10015	86118M	HD2502	86137M	XD407	86131M	6040	86153M	1901157	86179M	1909310	86145M		
10018	86118M	HD2503	86137M	XD415	86127M	6289	86511M	1901160	86106M	1909315	86188M		
10020	86130M	HD25037	86137M	XD419	86139M	6290	86510M	1901172	86194M	1909316	86560M		
10027	86535M	HD2510	86137M		ROYAL™	6291	86512M	1901173	86606M	1909327	86739M		
10028	86533M	HD25739	86137M	R03782	89435E	6440	86203M	1901175	86116M	1909333	86175M		
10029	86531M	HD271	86183M	R03536	90847A	7440	86149M	1901176	86116M	1909336	86108M		
10045	86547M	HD27539	86506M		SCHOOL BUS PARTS™		SICARD™	1901179	86655M	1909341	86113M		
10060	86656M	HD300	86187M	XB4102	929027A	56005	86131M	1901180	86139M	1909344	86118M		
10061	86526M	HD30039	86139M	XB4105	929007A	561649	86168M	1901181	86545M	1909345	86113M		
15001	86115M	HD30139	86139M	XB4110	929027A	561767	86125M	1901187	86544M	1909348	86108M		
15002	86121M	HD305	86139M	XB4112	929007A	561819	86147M	1901204	86526M	1909349	86108M		
15003	86125M	HD3078	86119M	XB4117	929027A	10002214	86177M	1901205	86535M	1909352	86630M		
15005	86147M	HD3079	86139M	XB4120	929007A	10002256	86132M	1901205	86547M	1909353	86108M		
15006	86117M	HD325	86137M	XB452	929027A		SIMON-DUPLEX™	1901208	86529M	1909354	86102M		
15007	86147M	HD350	86188M	XB460	929027A	1004983	86168M	1901208	86644M	1909355	86408M		
15008	86220M	HD359	86150M	XB467	929027A	1006376	89094A	1901220	86542M	1909356	86402M		
15010	86194M	HD363	86150M	XB475	929027A	1006820	89450A	1901221	86548M	1909362	86300M		
15013	86180M	HD400	86189M	XB480	929027A	1006820	89450E	1901223	86535M	1909374	86402M		



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1909376	86113M	2010014	89160A	2071277	89569K	2130330	89712K	2140934	89641K	2160002	89071A
1909377	86740M	2010031	89263A	2071283	89570K	2130335	89713K	2141030	90191K	2160039	89071A
1909400	86125M	2010041	89161A	2080012	90927K	2130340	89714K	2141035	90206K	2160048	89072A
1909401	86147M	2010061	89162A	2080034	90928K	2130350	89715K	2141040	89759K	2160056	89073A
1909408	86685M	2010069	89163A	2080078	90914K	2130360	89716K	2141050	89722K	2160065	89077A
1909410	86147M	2010114	89266A	2080089	90929K	2130520	89708K	2141240	89308K	2160070	900064A
1909416	86115M	2011272	89160A	2080094	90915K	2130523	89646K	2141530	90213K	2160074	89781A
1909419	86116M	2011274	89161A	2080099	90916K	2130525	89710K	2141535	90214K	2161012	89781C
1909427	86121M	2011275	89162A	2080102	89544K	2130530	89712K	2141540	89760K	2161126	89073A
1909428	86121M	2011276	89163A	2080103	89545K	2130535	89713K	2141550	89773K	2161127	89077A
1909437	86117M	2020001	89420A	2080105	89547K	2130540	89714K	2141568	89309K	2161128	900064A
1909450	86503M	2020006	89422A	2080107	89548K	2130550	89715K	2141569	89313K	2161129	89781A
1909451	86608M	2020012	89425A	2080109	89549K	2130560	89716K	2141572	89310K	2161146	89074A
1909460	86608M	2020022	89427A	2090696	89519K	2131025	89641K	2141573	89314K	2161147	89075A
1909500	86106M	2020083	89430A	2090697	89519K	2131030	89642K	2141840	89309K	2170003	89110A
1909505	86153M	2020108	89435A	2090985	90863K	2131035	89643K	2141850	89313K	2170004	89231A
1909515	86562M	2020134	89440A	2090986	89537K	2131040	89644K	2142440	89310K	2170005	89111A
1909528	86121M	2020144	89450A	2090986	90863K	2131050	89645K	2142450	89314K	2170006	89233A
1909532	86512M	2020200	89420A	2090987	90843K	2131060	89646K	2142530	90213K	2170147	89110A
1909537	86510M	2020225	89422A	2100002	89537K	2131240	90903K	2142535	90214K	2170151	89231A
1909538	86153M	2020250	89425A	2100003	89551K	2131250	90902K	2142540	89760K	2170156	89111A
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1909539	86505M	2020300	89430A	2100153	89535K	2131835	89603K	2150066	89624K	2170166	89234A
1909539	86664M	2020350	89435A	2100161	89536K	2131840	89606K	2150400	89625K	2170171	89114A
1909542	86213M	2020384	89445A	2100167	89538K	2131850	89609K	2150521	89626K	2170174	89115A
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1909550	86505M	2021028	89440C	2100993	89763K	2132525	89710K	2150750	89724K	2170494	89116A
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1909608	86135M	2021600	89460C	2120035	89744C	2132550	89715K	2150867	89621K	2170972	89118A
1909700	86137M	2030202	89271A	2120945	89744C	2132560	89716K	2150877	89726K	2170974	900062A
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1909860	86148M	2050032	89950A	2120995	90555C	2140535	89713K	2151050	89625K	2180054	89232A
1909864	86118M	2050657	89951A	2130010	89640K	2140540	89714K	2151060	89626K	2180058	89102A
1909869	86200M	2050933	89942A	2130013	89648K	2140550	89715K	2151240	89726K	2180062	89104A
1909870	86200M	2060001	89549K	2130015	89641K	2140554	89601K	2151250	89730K	2180064	89106A
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1909872	86130M	2060016	89543K	2130022	89648K	2140559	89605K	2152440	89728K	2180079	900053A
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1909876	86115M	2060030	89545K	2130025	89641K	2140561	90903K	2152530	89721K	2180084	89107A
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1909896	86712M	2060350	90092A	2130038	89644K	2140567	89611K	2153640	89729K	2181002	89105C
1909926	86149M	2070196	89558K	2130040	89644K	2140802	89600K	2153650	89733K	2181003	89106C
2010001	89261A	2070201	89559K	2130043	89645K	2140803	89603K	2154036	89729K	2181006	89107C
2010003	89263A	2070215	89560K	2130050	89645K	2140804	89606K	2155036	89733K	2181007	89108C
2010005	89261A	2071276	89568K	2130060	89646K	2140806	89609K	2160001	89072A	2181124	90460A



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OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
2181125	89102A	2240883	89046A	2281069	929012A	2421286	89044C	2450004	929024A	2550152	89182A
2181126	89104A	2244018	89155A	2281099	929007A	2421287	89056C	2450724	929004A	2550157	89184A
2181127	89106A	2244072	89293A	2281154	929007A	2421288	89047C	2450726	89685K	2550162	89186A
2181128	89108A	2245072	89296A	2281159	924037A	2421289	89059C	2450726	929025A	2550168	89187A
2181129	89101A	2250205	89959K	2281160	924037A	2421291	89054C	2450728	89686K	2550897	89279A
2181130	89103A	2250207	89961K	2281172	924037A	2421292	89045C	2450729	89687K	2554030	89185A
2181131	89105A	2250943	89967K	2281177	926011A	2421293	89057C	2450730	929007A	2558162	89172A
2181132	89107A	2250944	89964K	2281180	924037A	2421294	89048C	2450732	89688K	2558168	89173A
2181136	89901A	2251094	89971K	2281180	929004A	2421295	89060C	2450962	89019A	2560636	89246A
2190003	900057A	2251095	89955K	2281183	924037A	2421296	89222C	2451231	929002A	2560637	89247A
2181154	89784A	2251096	89958K	2281193	927010A	2421297	89226C	2451261	929002A	2560752	89248A
2181194	89784A	2251097	89960K	2281194	929001A	2421298	89049C	2451262	929003A	2580996	89775K
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2190003	89697K	2251259	89966K	2281197	924016A	2421300	89293C	2458005	929035S	2621058	49115U
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2190005	90615K	2251262	89959K	2281202	926072A	2421302	89296C	2458015	929005A	2621060	49125A
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2190101	89697K	2251264	89958K	2281256	924005A	2421304	89294C	2458732	929036S	2621062	49135A
2190106	89671K	2251265	89962K	2281282	925005A	2421305	89986C	2500001	89508K	2621063	49140A
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2190113	89672K	2270257	89214A	2290224	89093A	2421307	89989C	2500004	89531K	2621065	49160A
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2210120	89141A	2270589	89213A	2320002	90539A	2430001	89082A	2500930	89500K	2680009	89529W
2210131	89143A	2270590	89217A	2320322	90538A	2430002	89081A	2500931	89503K	2681420	90350A
2210141	89144A	2270598	89031A	2320482	89979K	2430003	89240A	2500970	89514K	2681422	90351A
2210148	89145A	2270951	89006A	2320631	90539A	2430005	89086A	2501017	89510K	2681425	90352A
2210154	89146A	2270957	89014A	2320632	90534A	2430263	89081A	2501278	89501K	2681427	90353A
2210696	89144A	2270958	89015A	2320941	90533A	2430266	89240A	2501279	90530K	2681430	90354A
2210697	89145A	2270959	89205A	2320942	90537A	2430273	89082A	2501280	90531K	2681435	90355A
2210698	89146A	2270960	89017A	2380903	89020C	2430278	89083A	2508001	89533K	2681440	90356A
2218000	89147A	2270961	89018A	2380904	89021C	2430283	900068A	2520843	89014C	2681450	90358A
2220003	89151A	2270962	89019A	2380906	89026C	2430286	89782A	2520844	89015C	2681522	90361A
2220119	89151A	2270984	89919A	2380907	89027C	2430492	89782A	2520846	89017C	2681525	90362A
2220124	89153A	2276136	89219A	2380908	89217C	2430614	89084A	2520847	89018C	2681527	90363A
2220130	89154A	2280806	929005A	2380909	89029C	2430615	89085A	2520848	89019C	2681530	90364A
2220133	89155A	2280841	929026A	2380910	89030C	2430616	89783A	2530189	89057A	2681535	90365A
2220136	89156A	2280865	929016A	2380911	89031C	2440001	89249A	2530198	89056A	2681540	90366A
2220967	89155A	2280873	929005A	2390713	90866A	2440002	89250A	2530466	89059A	2681545	90367A
2220979	89154A	2280937	929003A	2390714	89547K	2440191	89164A	2530468	89060A	2681550	90368A
2220981	90913A	2280951	929016A	2390715	90867A	2440192	89165A	2530894	89226A	2681560	90369A
2220984	89153A	2280952	929016A	2390716	90868A	2440200	89166A	2530896	89227A	2681825	90352A
2220985	89043A	2280959	89205A	2390728	89550K	2440204	89167A	2530976	89055A	2681830	90354A
2220989	89156A	2280960	926005A	2400749	89256A	2440602	89252A	2530977	89058A	2681835	90355A
2240164	89045A	2280964	929011A	2400860	89881A	2440753	89249A	2534018	89145A	2681850	90358A
2240176	89044A	2280965	929011A	2400865	89883A	2440754	89250A	2534072	89985A	2681925	90362A
2240463	89047A	2280966	929011A	2420982	90450C	2440758	89251A	2536036	89223A	2681930	90364A
2240470	89048A	2280968	929011A	2421144	89146C	2440759	89166A	2550002	89171A	2681935	90365A
2240762	89164A	2280969	929011A	2421281	89155C	2440762	89164A	2550003	89283A	2681950	90368A
2240878	89222A	2280970	929011A	2421282	89145C	2450001	929002A	2550004	89180A	2682425	90372A
2240880	89049A	2281013	929026A	2421283	89156C	2450002	929003A	2550005	89279A	2682430	90374A
2240882	89043A	2281066	925002A	2421285	89053C	2450003	929004A	2550145	89180A	2682435	90375A



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OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
2682440	90376A	2740268	924037A	916185	89559K	8483	89519K	9366	90080A	9734	89550K		
2682450	90378A	2740271	90987A	1B17070G01	89556K	8856	89759K	9383	89523K	9735	89510K		
2682460	90379A	92622025	49125A	2C25105G01	Q186366	8857	89772K	9384	89525W	10301	89098A		
2683520	89521K	92622030	49130A	9175C42G01	89559K	8868	89708K	9386	89527W	10302	89230A		
2683522	89522K	92622035	49135A	9197C92G01	89559B	8870	89709K	9387	89528W	10303	89099A		
2683525	89523K	92622040	49140A	THOMAS BUILT BUSES®		8872	89710K	9388	89529W	10304	89102A		
2683527	89524K	92622050	49150A	61240005	86147M	8877	89715K	9389	89524W	10305	89104A		
2683530	89525K	SULLAIR®		61240007	86115M	8878	89723K	9395	89505K	10306	89106A		
2683535	89526K	40009	86177M	61240008	86125M	8879	89724K	9396	89506K	10308	89108A		
2683540	89527K	40282	86150M	61240037	86179M	8880	89712K	9397	90530K	10309	89118A		
2683550	89528K	41751	86172M	61240207	89531K	8881	89713K	9398	89511K	10312	89072A		
2683560	89529K	42993	89435A	61240386	90910A	8882	89714K	9399	89513K	10313	89073A		
2690040	89132A	42993	89435E	61370302	89545K	8883	89620K	9479	89508K	10314	89077A		
2690044	89133A	43305	86213M	65004938	89145A	8884	89621K	9486	89548C	10315	89780A		
2705036	89993C	44308	89422A	141527A	90363A	8885	89622K	9487	89549C	10318	89243A		
2705048	89994C	45344	89425A	141830A	90374A	8886	89623K	9490	89566K	10320	89241A		
2705060	90438C	45564	86173M	141930A	90354A	8887	89624K	9492	89568K	10330	89236A		
2715096	90442C	49540	86213M	142640A	90376A	8888	89625K	9493	89569K	10337	89091A		
2715120	90604C	241135	49125A	142740A	90356A	8906	89249A	9495	89570K	10338	89093A		
2716508	90577C	241819	49135A	143150A	90358A	8933	89249A	9501	89556K	10339	89095A		
2716596	90576C	245525	86191M	TIMBERJACK™		8941	89180A	9502	89557K	10340	89097A		
2720001	90465C	407349	49150A	700353600	86144M	8942	89279A	9503	89558K	10534	89113A		
2720002	90465A	250008043	49130A	700587300	89519K	8943	89250A	9504	89559K	10535	89235A		
2730182	926008A	250021777	49120B	700623400	86133M	8953	89271A	9506	89560K	10536	89114A		
2730185	925014A	2250091785	49150A	810367400	89548K	8955	89274A	9580	89536K	10537	89115A		
2730186	926008A	SULLIVAN™		TORO®		8956	89275A	9599	89214A	10538	89925A		
2730204	89880A	19002480004	89440E	2873	48111U	8957	89276A	9600	89182A	10539	89116A		
2730329	924027A	SUPERIOR DIESEL™		993197	Q186366	8958	89277A	9604	90354A	10540	89117A		
2730363	925014A	SD2492	89237A	TOWMOTOR®		8960	89168A	9605	90355A	10553	90459A		
2730364	926008A	TAYLOR MACHINE™		680400	86137M	8962	89170A	9606	90356A	10555	90560A		
2730399	924005A	2403031	86139M	680401	86168M	8963	89171A	9607	90358A	10556	89109A		
2730409	926062A	2403034	86131M	680402	86125M	8964	89172A	9612	89500K	10557	89924A		
2730415	924064A	2403036	86175M	TRUCKEX™		8965	89173A	9613	89512K	10560	90465A		
2730416	923008A	2403037	86125M	2704	86139M	8972	89247A	9614	89533K	10562	89082A		
2730417	924004A	2403044	86108M	2958	86164M	8973	89248A	9615	89503K	10564	89083A		
2730418	925005A	2403054	86200M	3150	86184M	8974	89266A	9618	89571K	10565	89087A		
2730419	89600K	2403076	86117M	3424	86675M	8975	89164A	9619	89532K	10566	89782A		
2730422	926062A	2403107	86115M	3610	86185M	8976	89165A	9622	89531K	10620	89105A		
2730423	924008A	2403348	86119M	3611	86512M	8978	89167A	9627	89501K	10631	900072A		
2730424	926008A	2403748	89195U	3614	86125M	8979	89252A	9628	900005A	10632	900073A		
2730429	90966A	2493031	86139M	3625	86127M	8982	89721K	9648	89881A	10633	900074A		
2730430	89603K	7800027	86192M	3632	86153M	8983	89722K	9649	89256A	10635	900076A		
2730431	90967A	TEREX®		3647	86147M	8984	89640K	9650	89883A	10636	900077A		
2730434	924086A	125663	86139M	3654	86137M	8985	89641K	9653	89520K	10637	900078A		
2730494	89892A	125689	89435E	3655	86139M	8986	89642K	9654	90531K	10639	900080A		
2740016	90823A	265772	86190M	3663	86135M	8987	89643K	9660	90350A	10640	900081A		
2740020	89897A	1240228	89546K	3666	86108M	8988	89644K	9661	90351A	10641	900082A		
2740021	90922A	2793505	89519K	3668	86213M	8990	89646K	9662	90352A	10643	900084A		
2740022	89887A	4204753	86187M	3697	86183M	8991	89166A	9663	90353A	10644	900085A		
2740032	90913A	4607688	89056C	3699	86682M	9331	89187A	9667	90363A	10645	900086A		
2740064	90938A	4607689	89527K	3700	86502M	9332	89186A	9668	90364A	10671	900046A		
2740072	90983A	4619365	89215A	3708	86557M	9333	89184A	9669	90365A	10673	900047A		
2740122	90451A	7095969	89430E	3710	86505M	9335	89278A	9670	90367A	10674	900050A		
2740123	90451C	7120512	89167A	3711	86653M	9336	89283A	9671	90369A	10675	89101A		
2740124	90452A	9013928	86147M	3712	86740M	9353	90384A	9678	90375A	10678	900056A		
2740125	90452C	9214205	49160A	3713	86529M	9354	89640K	9685	90381A	10680	89784A		
2740126	90444A	15019119	86117M	3716	86536M	9355	89535K	9686	90382A	10681	89923A		
2740127	90444C	84000778	89050A	3719	86722M	9356	89538K	9692	90386A	10683	89131A		
2740148	90979A	84000778	89050C	3725	86522M	9358	89540K	9693	90387A	10684	89132A		
2740150	90980A	206466700	89569K	3851	86755M	9359	89551K	9722	89185A	10685	89133A		
2740165	900065A	460596400	89059C	3898	86115M	9360	89537K	9726	89786K	10727	89074A		
2740176	90981A	THERMO KING™		4236	86543M	9362	90903K	9727	89787K	10730	89781A		
2740190	900121A	118055	89559B	8052	90843K	9363	90076A	9728	89788K	10732	89075A		
2740201	89899A	916185	89559B	8300	929016A	9365	90079A	9729	89789K	10733	89076A		



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OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
10741	89242A	24746	89055A	58420	925070A	854727	89222C	T312Z	89547K	700870	89055C
10745	89084A	24747	89058A	64673	89985A	854728	89049C	T314	89546K	701062	89166A
10746	89783A	24750	89046A	68221	926008A	864000	89293C	T400Z	89548K	717976	89143A
10747	89085A	24752	89600K	74607	926005A	864001	89296C	T412Z	90092A	816839	89214A
10755	89239A	24753	89603K	74632	927010A	864671	89985C	T500Z	89549K	816840	89216A
10757	89101A	24754	89731K	74646	926072A	864672	89988C	T660Z	89550K	835866	86132M
10758	900052A	24755	89609K	78228	927026A	874000	89294C	U112	90927K	836841	89106A
10759	89103A	24835	89607K	78229	927027A	874001	89298C	U134	90928K	837246	89714K
10762	89106A	24836	89728K	83005	929011A	874608	89986C	U178	90914K	837246	89714L
10763	90463A	24837	89610K	83008	929012A	874609	89989C	U200	90929K	857256	89104A
10764	89924A	24838	89732K	83014	929001A	884000	89295C	U212	90916K	857264	89151A
10765	89107A	24849	89604K	83016	924005A	884001	90526C	U214	90915K	857278	89015A
10773	89110A	24850	89618K	83029	929038A	884548	89987C	UNIVERSAL COACH PARTS™			
10774	89111A	24936	89797K	83030	929027A	884550	89990C				
10775	89233A	24939	89040A	84552	929011A	924120	90906A	689398	12036A	857585	89105A
10776	89090A	24941	89212A	809406	89106C	200A1014	929002A	693299	86164M	857613	89055A
10778	89234A	28495	89211A	809408	89108C	200K1014	929013K	100703005	19141N	858622	89277A
10781	89094A	34673	89729K	809546	89107C	200K1016	876070K	394202247	86757M	858623	89276A
10785	89126A	34674	89733K	809547	89784C	212A1014	929004A	VACTOR™			
10788	89926A	34713	89020A	809736	89780C	212K1014	929014K	44921	89430E	858626	89163A
10789	89096A	34714	89023A	809738	89781C	214A1014	929003A	VERMEER®			
10790	89123A	34715	89026A	809739	89075C	214K1016	89697K	2572001	89153A	858639	89048A
10791	900062A	34716	89029A	809770	89105C	234A1014	929024A	73162052	89571K	858640	89108A
10792	89119A	34719	89056A	809771	89924C	234A1414	929005A	902455001	89427A	858641	89077A
10793	89232A	34720	89059A	809796	89117C	234C1016	90615K	906020011	89624K	858642	89074A
10794	89092A	34723	89044A	814621	89143C	300A1016	89685K	938690011	89151A	858643	89075A
10921	89150A	34743	89607K	814622	89144C	300A1414	929005A	938780011	86191M	858647	89187A
14337	89261A	34744	89311K	814623	90909C	300K1014	929015K	1026239191	89687K	858648	89186A
14338	89263A	34785	89605K	824002	89052C	312A1016	89686K	1037310011	89050C	891137	89715K
14342	89284A	34786	89619K	824701	89218C	400A1014	929027A	1225720011	89153A	891137	89715L
14343	89151A	34799	924037A	824715	89145C	400A1016	89687K	1252380011	89430E	892851	900356S
14601	89160A	34827	89053A	824716	89146C	400A1414	929007A	2032510011	49140A	892940	89057C
14602	89161A	34828	89037A	824721	89155C	400C1016	89674K	2032520011	89155A	1007751	89766K
14603	89162A	34879	923042A	824722	89156C	400S1016	929035S	2032520011	89055A	1020649	89156A
14605	89163A	44656	89027A	824749	89043C	412A1016	89678K	2140870011	89055A	1025552	86132M
14618	89143A	44657	89015A	824751	89046C	500A1016	89688K	2408020011	89612K	1111110	86682M
14619	89144A	44658	89030A	824757	89055C	500C1016	89675K	2408030011	89101A	1116639	86526M
14620	90909A	44659	89018A	824758	89058C	500S1016	929036S	2447680011	90913A	1119466	90356A
14654	89152A	44664	89057A	834000	89053C	512A1016	89679K	9047570011	89052A	2013323	86526M
14737	89730K	44665	89045A	834003	89014C	600A1016	89698K	VERSATILE®			
14738	90903K	44666	89060A	834004	89026C	AS400	90875A	61620	48215U	3086612	89198U
14739	89726K	44667	89048A	834005	89029C	AS500	90877A	260424V11	86177M	3130360	89048C
14740	90902K	44731	89024A	834708	89017C	B200	89521K	606T122	86178M	3130361	89047C
24344	89153A	44773	924027A	834725	89036C	B212	89523K	606T123A	86135M	3130895	89731K
24345	89154A	44822	924082A	834727	89044C	B214	89522K	VOGELE™			
24346	90913A	44853	89042A	834728	89047C	B300	89525K	506959	90904A	3919766	86514M
24654	89796K	44854	89021A	834746	89056C	B312	89526K	59585174	Q27179	3919767	86526M
24674	89794K	48347	924064A	834747	89059C	B314	90951K	VOLKSWAGON™			
24675	89613K	48348	923008A	844002	89021C	B400	89527K	125253190M	86190M	3919769	89107A
24676	89617K	48349	924004A	844004	89030C	B412	90464K	VOLVO™			
24677	89727K	48552	924086A	844661	89015C	B500	89528K	700710	89058C	3919771	89145C
24696	89147A	54720	89031A	844663	89018C	B600	89529K	700745	89056A	3919772	89146C
24697	89157A	54721	89226C	844668	89057C	CLV400	90907K	700746	89059A	3919773	89527K
24711	89216A	54722	89143C	844669	89045C	CVL500	90908K	700747	89045C	3919774	89528K
24712	89218A	54725	89222A	844670	89060C	H200	90909K	700748	89060C	3919775	89549K
24713	89145A	54726	89049A	844671	89048C	H212	90916K	700749	89044C	3919776	89559B
24714	89146A	54809	925002A	844734	89051C	H218	90930K	700752	89056C	3919776	89559K
24717	89155A	54880	924037A	844735	89054C	H234	89544K	700753	89059C	3919777	89744C
24718	89156A	54984	89205A	844737	89037C	H300	89545K	700757	89950A	3919778	89747C
24735	89022A	54985	89019A	854000	925051C	H300P	900041K	700757	89950C	3919779	89749C
24737	89025A	54991	89217A	854002	89027C	H312P	90867A	700758	89027A	3919780	89770K
24739	89028A	58251	925014A	854716	89019C	H400P	900043K	700760	89030A	3919781	89771K
24744	900172A	58330	924008A	854723	89226C	T234	89544K	700761	89027C	3919782	89784A
24745	89052A	58349	925005A	854724	89227C	T300Z	89545K	700763	89030C	3919783	89924A
								700768	49140A	3919784	89766K



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3919785	89767K	80998441650	90358B	21579	49125A	22669	86697M	29111	89145C	29903	90579C
3919786	86131M	447803A	86147M	21580	49130A	22715	86690M	29112	89146C	29905	90577C
3919787	86137M	717954A	86187M	21581	49135A	22765	86172M	29113	89780C	29906	90578C
3946774	90388A	816782A	86189M	21582	49140A	22767	86192M	29200	89781C	31246	90822A
3946774	90388B	G15571897	21063A	21584	49150A	22768	86193M	29201	89043C	33221	90363A
3946776	90386A	G2079904	18306A	21723	86186M	22774	49160A	29202	89046C	33222	90364A
3946776	90386B	WABCO™		21745	86137M	22789	86653M	29205	89052C	33223	90365A
3946777	90368A	CL1352	86173M	21752	86300M	22809	86131M	29206	89055C	33224	90366A
3946777	90368B	HW0449	86131M	21832	86512M	22822	86135M	29207	89058C	33225	90368A
3946778	90366A	KC3015	86178M	21833	86118M	22823	86132M	29208	90451C	33959	89525B
3946778	90366B	MB0715	49150A	21835	86145M	22828	86108M	29209	90465C	33960	89526K
3946779	86131M	PB3205	86147M	21837	86133M	22829	86102M	29210	89107C	33961	89527B
3946780	86682M	SP5201	86125M	21838	86127M	22833	86117M	29211	89106C	33962	89528B
3948169	900356S	WALDON EQUIPMENT™		21923	86115M	22835	86200M	29212	89078C	33964	89524K
3948308	89049A	414714	86192M	21925	86164M	22843	86203M	29214	90452C	33966	90353A
3948357	89727K	WALKER®		21968	86151M	22844	86113M	29242	89748A	33967	90354A
3970714	86531M	21003	86136M	21969	86148M	22851	86130M	29248	89748A	33968	90355A
3973522	86117M	21004	86137M	21970	86152M	22852	86164M	29301	89993C	33969	90369A
3973651	27023A	21007	86136M	21971	86149M	22861	11026T	29303	89109C	33970	90358A
8022803	24809A	21018	86139M	22004	86153M	22865	86184M	29304	89053C	33971	90350A
8060101	89535K	21021	86132M	22004	86179M	22866	86183M	29305	89056C	33972	90351A
8060103	86188M	21022	86136M	22005	49160A	22867	11731T	29306	89059C	33973	90352A
8060123	89547K	21028	86136M	22006	86597M	22879	17704T	29307	89044C	35036	89520K
8070241	86535M	21030	86137M	22020	14490T	22888	86502M	29308	89047C	35103	89519K
8070241	86547M	21040	16487T	22022	14472T	22896	86514M	29309	89014C	35194	89440A
20354705	86117A	21057	22152T	22025	11650T	22897	86557M	29310	89017C	35195	89450A
20387751	28071A	21060	14245T	22033	10156T	22899	86529M	29400	89015C	35216	89766K
27076551	86300M	21061	13900T	22034	11731T	22899	86644M	29401	89018C	35227	90875A
27138775	86148M	21069	86756M	22041	18901T	22904	18202T	29402	89045C	35228	90877A
49014271	86108M	21070	86570M	22095	14663T	22905	14663T	29403	89048C	35290	89520K
49014272	86108M	21071	86607M	22100	86675M	22907	86180M	29405	89994C	35291	89526W
49033350	86102M	21072	86755M	22214	86510M	22908	89996C	29408	89057C	35292	89527W
49034037	86121M	21073	86754M	22226	86173M	22914	86624M	29409	89060C	35293	89528W
49034554	86102M	21074	86548M	22231	86185M	22915	86526M	29410	89021C	35304	89543K
49039300	86102M	21083	86751M	22235	86186M	22916	86544M	29411	90452C	35332	90531K
230010005	86108M	21084	86757M	22337	86503M	22917	86194M	29501	89019C	35334	90930K
230010010	86200M	21088	86744M	22356	86186M	22920	86682M	29502	89222C	35343	90928K
230010027	86125M	21124	86136M	22381	86121M	22924	86531M	29503	89048C	35344	90914K
230010031	86116M	21125	86137M	22390	11669T	22925	86196M	29505	925051C	35348	90857K
230010035	86115M	21126	86136M	22391	86511M	22932	86695M	29506	89217C	35354	90916K
230010040	86108M	21127	86136M	22449	86505M	22936	86713M	29507	89031C	35364	90930K
230010044	86130M	21155	86137M	22449	86664M	22937	86547M	29508	89226C	35370	89767K
230010046	86117M	21169	86136M	22533	15572T	22938	86626M	29509	89227C	35372	90857K
230010053	86116M	21174	86125M	22534	21326A	22940	86739M	29510	89298C	35393	89460A
230010062	86115M	21188	86177M	22536	22150T	22941	86740M	29511	90438C	35401	89500K
230010076	86547M	21260	86135M	22538	86556M	22943	86753M	29512	90444C	35406	90928K
230010080	86531M	21287	86136M	22551	86536M	22944	86606M	29600	89985C	35407	90914K
230010083	86196M	21325	86136M	22552	86147M	22962	86773M	29601	89919C	35408	90929K
230010084	86196M	21328	86137M	22555	86220M	29040	89748A	29602	89920C	35413	90915K
230013209	86606M	21331	86136M	22566	86722M	29041	89744C	29603	89988C	35414	90916K
230013220	22286A	21365	86137M	22570	86562M	29042	89747C	29604	89296C	35415	90951K
230013222	86753M	21372	86136M	22571	86561M	29043	89748A	29605	89293C	35422	89525W
230013430	86531M	21464	86144M	22572	86560M	29043	89748A	29701	89989C	35423	90464K
230013823	22833A	21465	86133M	22604	86537M	29044	89996C	29702	89986C	35424	90092A
230018001	23557A	21467	86150M	22630	86173M	29045	89744C	29800	89987C	35441	89770K
230018002	23558A	21468	86187M	22632	86106M	29046	89749C	29801	89990C	35442	89771K
235095001	89107A	21470	86188M	22642	86725M	29047	90856C	29802	90442C	35444	89566K
235200005	90354A	21471	86189M	22643	86724M	29048	89749C	29804	90449C	35445	89546K
235200006	90355A	21473	86178M	22654	22707T	29052	89748A	29805	90576C	35449	89511K
235200007	90356A	21475	86137M	22657	15906T	29101	89155C	29806	89295C	35456	89548C
235200008	90358A	21476	86139M	22662	86685M	29102	89156C	29807	89298C	35457	89549C
235200014	90547K	21495	86136M	22664	86530M	29108	89924C	29900	900089C	35495	89508K
235200015	90546K	21540	86137M	22667	86723M	29109	90847C	29901	90526C	35496	89501K
80998441650	90358A	21578	49120B	22668	86698M	29110	89775K	29902	90450C	35497	89550C



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35498	89533K	35909	89445A	41187	89071A	41624	900086A	41976	89164A	42447	90909A
35499	89509K	35910	89450A	41189	89072A	41626	900080A	41977	89161A	42448	89143A
35500	89514K	35927	89523W	41204	89132A	41627	900081A	41978	89165A	42449	89144A
35512	89420A	35930	89524W	41217	89133A	41628	900082A	41979	89246A	42451	89073A
35513	89422A	35931	89440C	41221	89091A	41629	89116A	41980	89184A	42452	89077A
35514	89425A	35932	89450C	41222	89093A	41629	900062A	41981	89274A	42453	89075A
35520	89531K	35933	89763K	41223	89095A	41630	89923A	41982	89170A	42455	89617K
35606	90076A	35934	89525W	41224	89097A	41631	89110A	41983	89165A	42478	89141A
35617	89427A	35935	89763K	41245	89284A	41632	89782A	41984	89172A	42492	89613K
35618	89430A	35936	89526W	41250	89141A	41633	89103A	41985	89162A	42500	89924A
35619	89435A	35937	89527W	41251	89105A	41634	89923A	41986	89166A	42530	89028A
35620	89521K		900272A	41252	89103A	41635	89105A	41987	89247A	42531	89025A
35621	89522K		(Upgrade)	41256	89094A	41636	89090A	41988	89185A	42543	89046A
35622	89524K	35938	89528W	41365	89101A	41637	89092A	41989	89275A	42544	89043A
35624	89556K		900273A	41366	89103A	41638	89116A	41990	89276A	42562	900063A
35640	89532K		(Upgrade)	41367	89105A	41638	900059A	41991	89186A	42606	89211A
35641	89507K	35939	89529W	41378	89105A	41639	89780A	41992	89248A	42715	89145A
35658	89502K	35961	89527B	41428	89083A	41640	89181A	41993	89167A	42716	89146A
35664	89962K	35972	89539K	41429	89087A	41646	89955K	41994	89187A	42758	89780A
35683	89958K	35975	89528K	41429	900068A	41647	89958K	41995	89277A	42758	900064A
35690	89500K	35976	89527K	41430	89782A	41649	89963K	41996	89163A	42760	89073A
35692	89570K	35977	89526K	41431	89783A	41650	89960K	41997	89283A	42761	89077A
35693	89560K	35978	89525K	41432	89111A	41652	89964K	41998	89278A	42763	89924A
35695	89505K	35979	89523K	41433	89233A	41653	89965K	42065	89600K	42855	89075A
35696	89557K	35980	89529K	41434	89113A	41654	89966K	42066	89603K	42855	900065A
35733	89537K	35983	89540K	41435	89114A	41655	89967K	42067	89606K	42856	90465A
35734	90080A	35984	89551K	41435	900058A	41656	89956K	42068	89609K	42857	89115A
35746	89510K	40005	89708K	41436	89117A	41658	89961K	42069	89607K	42858	89107A
35747	89971K	40006	89709K	41436	900062A	41659	90567A	42070	89610K	42891	89216A
35753	90867A	40007	89710K	41437	89072A	41663	89958K	42071	89055A	42936	89925A
35757	90868A	40008	89712K	41438	89082A	41685	89090A	42072	89058A	42937	89106A
35760	89546K	40009	89712K	41439	89243A	41686	89780A	42125	89123A	42938	89108A
35772	90866A	40010	89713K	41440	89242A	41688	89971K	42125	900061A	42939	89117A
35773	89547K	40011	89714K	41441	89099A	41691	89726K	42126	89218A	42940	89118A
35774	90867A	40012	89715K	41442	89232A	41692	90903K	42127	89214A	42944	89109A
35776	89568K	40020	89721K	41472	89105A	41693	89730K	42128	89147A	42944	900057A
35777	89569K	40021	89722K	41473	89116A	41694	90902K	42129	89155A	42978	89897A
35784	89955K	40022	89723K	41477	89781A	41696	89967K	42130	89156A	43049	89901A
35785	89960K	40023	89724K	41480	90538A	41763	89230A	42147	89123A	43132	89040A
35786	89545K	40024	89713K	41515	89883A	41889	89252A	42175	89794K	43168	90459A
35787	89547K	40025	89714K	41532	89784A	41890	89881A	42177	89796K	43196	924037A
35788	89548K	40026	89715K	41534	89102A	41891	89256A	42178	89212A	43202	89729K
35789	89549K	40247	89940A	41534	900052A	41892	89160A	42185	89104A	43203	89733K
35790	89762K	40256	89941A	41535	89101A	41893	89161A	42186	90983A	43233	89892A
35791	89763K	40257	89951A	41536	89090A	41894	89276A	42246	89074A	43277	923008A
35795	89550K	40364	89950A	41537	89092A	41895	89162A	42247	89084A	43319	89026A
35796	89518K	40577	90993A	41538	89126A	41896	89166A	42249	89085A	43320	89056A
35799	89558K	40590	900121A	41539	90533A	41897	89167A	42252	89239A	43321	89059A
35800	89559K	41001	89098A	41540	90539A	41898	89277A	42253	89926A	43324	923042A
35804	89506K	41001	900046A	41557	89266A	41899	89163A	42272	89107A	43348	89107A
35805	89513K	41002	89099A	41558	89098A	41902	89249A	42274	89117A	43362	90922A
35806	89503K	41002	900048A	41560	89119A	41909	89173A	42288	89114A	43366	89023A
35807	49115U	41003	89101A	41563	89171A	41940	89261A	42317	89797K	43381	89608K
35853	90079A	41004	89103A	41583	89236A	41944	89249A	42336	89780A	43382	89311K
35854	89534K	41005	89105A	41603	90938A	41947	89249A	42336	900064A	43438	90460A
35855	89535K	41062	90954A	41612	900069A	41957	89263A	42338	89728K	43467	90823A
35856	89538K	41094	89151A	41614	900076A	41960	89180A	42339	89732K	43582	89029A
35884	89770K	41095	89153A	41615	900077A	41963	89279A	42344	89234A	43587	90451A
35885	89771K	41096	89154A	41616	900078A	41965	89250A	42355	89781A	43588	90452A
35886	89761K	41097	89155A	41618	900072A	41969	89160A	42356	89781A	43601	89104A
35887	89762K	41097	90913A	41619	900073A	41970	89164A	42377	89146A	43602	89106A
35888	90843K	41099	89232A	41620	900074A	41972	89182A	42423	89727K	43606	89020A
35899	900005A	41099	900050A	41622	900084A	41973	89271A	42424	89731K	43668	89076A
35907	89440A	41154	89098A	41623	900085A	41974	89168A	42445	89102A	43698	89115A



Cross Reference by Manufacturer

OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.	OEM No.	Our No.
43699	89118A	49006	89670K	76020614	86177M	49039303	86195M
43718	89044A	49007	89697K	76022356	86139M	49039304	86117M
43719	89047A	49008	929014K	76026291	86147M	49039308	86200M
44095	924004A	49009	90615K	76032138	86133M	49044073	86130M
44112	89125A	49010	929015K	85071213	86173M	49045022	86130M
44126	89027A	49011	929022K	86571017	49140A	49046994	86215M
44127	89030A	49012	929023K	86681083	86136M	49047016	86200M
44132	924005A	49015	89675K	DA81670	86147M	230010002	86108M
44154	924008A	49016	929013K	WAUKESHA™		230010003	86200M
44200	924005A	49024	89670K	350869A	Q27179	230010004	86102M
44203	89887A	49025	89697K	WESTERN STAR®		230010005	86108M
44299	89057A	49026	929014K	230013215	86196M	230010010	86200M
44300	89060A	49027	89676K	230013427	86130M	230010021	86117M
44301	89021A	49028	89642K	230013429	86196M	230010027	86125M
44302	89037A	49029	89643K	230013430	86531M	230010040	86108M
44315	924064A	49030	89644K	230013431	86712M	230010041	86130M
44347	924086A	49031	89645K	230013432	86700M	230010044	86130M
44449	924082A	49032	89622K	235043432	90887A	230010046	86117M
44456	89015A	49033	89623K	235273440	900123A	230010047	86195M
44457	89018A	49034	89624K	235283472	89198U	230010051	86203M
44557	924037A	49035	89625K	H5825101	89542K	230010052	86200M
44569	89109A	49036	89646K	H5825102	89543K	230010054	86117M
44634	89042A	49037	89647K	WHITE™		230010064	86130M
44637	89045A	49040	90615K	447803	86125M	230013409	86195M
44638	89048A	49041	929015K	508708	86139M	230013410	86130M
45066	89217A	49043	929013K	517485	86147M	230013411	86130M
45076	925005A	49044	89621K	519058	86121M	230013417	86195M
45233	89226A	49047	929002A	537890	86147M	230013420	86130M
45247	90444A	49048	929003A	539585	86125M	230013807	86130M
45320	89893A	49049	929004A	545115	86131M	303148904	89435E
45327	926062A	49050	929005A	545854	86108M	303327701	89440E
45339	89205A	49052	929007A	549340	86147M	303345440	89430E
45340	89019A	49056	89678K	552249	86132M	949044343	86195M
45455	89617K	49060	89620K	629780	86108M	10A18924	89440E
45726	89222A	49062	89698K	649297	86108M	160907A	86190M
45727	89049A	49063	89626K	651360	86125M	7GB010	86108M
45779	89880A	49064	89688K	675490	86139M	816782A	86189M
45946	925014A	49065	929025A	835866	86108M	A0412967	86130M
46588	926005A	49066	929015K	998580	86108M	WHITING™	
46670	926008A	49067	929024A	23001056	86130M	9243	86513M
46736	926011A	49068	929003A	27076523	86119M	ST7410136	86213M
46778	89031A	49070	89759K	27076528	86119M	WINCO™	
46821	926072A	49071	89772K	27076530	86512M	48423000	48210U
47645	927010A	49151	929011A	27076535	86203M	WINNEBAGO™	
47704	927026A	49159	929025A	27076537	86133M	128903	89187A
47706	927027A	49160	929026A	27076541	86125M	11642501	90910C
47960	929002A	49161	929027A	27076542	86117M	WINPOWER™	
47961	929003A	49162	89688K	27076544	86132M	EN164	86173M
47962	929004A	49165	929016A	27076545	86200M	WIS-CON™	
47972	929002A	49166	929001A	27076551	86300M	26020229	90368B
47973	929003A	49177	929038A	27137738	86200M	WISCONSIN™	
47974	929004A	52033	90987A	27138775	86148M	26020230	89016C
47976	929002A	53017	90979A	49014270	86108M	WORTHINGTON™	
47977	929003A	53018	90980A	49014271	86108M	MUF20006	86177M
47978	929004A	53027	924037A	49014272	86108M	MUF57	86173M
47984	89670K	53053	89053A	49014273	86108M	YALE™	
47986	89697K	55057	925070A	49033350	86102M	50174500005	89435E
47987	929014K	55057	925071A	49034037	86121M	YANMAR™	
47988	929013K	55063	925068A	49034554	86102M	12908713530	89420A
47989	929013K	55067	925068A	49037185	86200M	12908713540	89541K
47993	89670K	WARNER & SWASEY™		49037199	86102M		
47995	89697K	24921330	86139M	49037855	86115M		
47996	929014K	76009164	86173M	49039300	86102M		
49003	90615K	76018489	49130A	49039302	86145M		



Cross Reference by Number

All information in this cross reference is as accurate as possible at the time of this printing. The manufacturer cannot guarantee accuracy nor be responsible for any misapplication.

This cross reference allows you to look up an OEM part number and find the corresponding Fleetguard part. The following manufacturer's abbreviations are used in this section:

AMGENRL	A M GENERAL™	GEHL	GEHL®	PAR FOR	PAR FOR™
AGCHEMEQ	AG CHEM EQUIPMENT®	GENERAC	GENERAC®	PARTEK	PARTEK™
AGCO	AGCO™	GENIE	GENIE®	PAYHAULE	PAYHAULER™
ALLIEDSY	ALLIED SYSTEMS™	GILL	GILL™	PETERBIL	PETERBILT™
ALLISCHA	ALLIS-CHALMERS™	GILLIG	GILLIG CORP.	PETTIBON	PETTIBONE-MULLIKEN™
AMERHOIS	AMERICAN HOIST & DERRICK™	GMC	GMCT™	PIERCEGO	PIERCE®
AMERLAFR	AMERICAN LAFRANCE™	GOERLICH	GOERLICH®	PIVOTPWR	PIVOT POWER™
OHIOLCRN	AMERICAN & OHIO LOCOMOTIVE CRANE CO.™	GORMANRU	GORMAN-RUPP®	PLY LOCO	PLYMOUTH LOCOMOTIVE™
AP	AP™	GRADALL	GRADALL®	POWERGRD	POWER GUARD™
ARIENS	ARIENS®	GRIMMERS	GRIMMER SCHMIDT™	PRIMEMOV	PRIME MOVER®
ATHEY	ATHEY™	GROVE	GROVE®	RACINE	RACINE™
ATLASPCP	ATLAS™	HENDRICK	HENDRICKSON®	RAYGO	RAYGO™
AUTOCAR	AUTOCAR™	HERCULES	HERCULES™	RED DOT	REDDO™
BALD	BALDWIN™	HOBART	HOBART™	REX	REX™
BIGRIG	BIG RIG™	HONDA	HONDA™	RIKER	RIKER®
BILINGSLY	BILLINGSLY™	HOUGH	HOUGH™	ROYAL	ROYAL™
BLAWKNOX	BLAW-KNOX™	HYSTER	HYSTER™	SCHOOLBS	SCHOOL BUS PARTS™
BLOUNT	BLOUNT™	INGERSOL	INGERSOLL-RAND™	SHUTTLEW	SHUTTLEWORTH®
BLUEBIRD	BLUEBIRD BUST™	INGRAM	INGRAM™	SICARD	SICARD™
BOMBARD	BOMBARDIER™	INSLEY	INSLEY™	SIMONDPX	SIMON-DUPLEX™
BRIGGS&S	BRIGGS & STRATTON®	INTERNL	INTERNATIONAL TRUCKS®	SMITHCO	SMITH™
BROCKWAY	BROCKWAY™	ISUZU	ISUZU™	SNORKEL	SNORKEL™
BUCYRUSE	BUCYRUS-ERIE®	J&J	J & J PARTS™	STEMCO	STEMCO®
CABOT	CABOT™	JACKSONV	JACKSON VIBRATORS™	SULLAIR	SULLAIR®
CARRIER	CARRIER™	JAEGER	JAEGER™	SULLIVAN	SULLIVAN
CASE	CASE™	JLGI	JLGI®	SUPRP	SUPERIOR DIESEL™
CAT	CATERPILLAR®	JDEERE	JOHN DEERE™	TAYLORMA	TAYLOR MACHINE™
CEDARRAP	CEDARAPIDS™	JOHN MAT	JOHN SON MATTHEY™	TEREX	TEREX®
CHAMPION	CHAMPION™	JOHNSTON	JOHNSTON™	THERMOKI	THERMO KING™
CHICAGOP	CHICAGO-PNEUMATIC™	JOY	JOY™	THOMASBB	THOMAS BUILT BUSES™
CLARK	CLARK™	KAWASAKI	KAWASAKI™	TIMBERJA	TIMBERJACK™
CMICORP	CMI CORP.™	KENWORTH	KENWORTH™	TORO	TORO®
COCKSHUT	COCKSHUTT™	KERSHAW	KERSHAW™	TOWMOTOR	TOWMOTOR®
CONDIESE	CONSOLIDATED DIESEL™	KOBELCO	KOBELCO™	TRUCKEX	TRUCKEX™
CONTINDV	CONTINENTAL™	KOEHRING	KOEHRING™	UNIVCOCH	UNIVERSAL COACH PARTS™
CRANECAR	CRANE CARRIER®	KOHLER	KOHLER®	VECTOR	VECTOR™
CUBCADET	CUB CADET®	KOMATSU	KOMATSU™	VERMEER	VERMEER®
CUMMINS	CUMMINS®	KUBOTA	KUBOTA®	VERSATIL	VERSATILE®
DAEWOO	DAEWOO™	LEACH	LEACH™	VOGELE	VOGELE™
DAVEY	DAVEY™	LEROI	LEROI®	VOLKSWAG	VOLKSWAGON™
DETROITD	DETROIT DIESEL®	LINCOLNE	LINCOLN™	VOLVO	VOLVO™
DEUTZ	DEUTZ®	LINKBELT	LINK-BELT™	WABCO	WABCO™
DIAMONDR	DIAMOND RIO™	LOCKWOOD	LOCKWOOD™	WALDON	WALDON EQUIPMENT™
DINA	DINA™	LODAL	LODAL™	WALKERMF	WALKER®
DODGE	DODGE™	LONG	LONG™	WARNERSW	WARNER & SWASEY™
DOMINION	DOMINION®	LORAIN	LORAIN®	WUKESHA	WUKESHA™
DON	DONALDSON®	MACK	MACK®	WESTSTAR	WESTERN STAR®
DRILTECH	DRIL TECH™	MAN	MAN™	WHITE	WHITE™
DROTT	DROTT™	MANITOWO	MANITOWOC™	WHITING	WHITING™
DYNAFLEX	DYNAFLEX®	MAREMONT	MAREMONT®	WINCO	WINCO™
DYNAPAC	DYNAPAC™	MASSEY	MASSEY-FERGUSON™	WINNEBAG	WINNEBAGO™
EAGLEPIC	EAGLE™	MCI	MCI™	WINPOWER	WINPOWER™
EATONYAL	EATON YALE & TOWNE™	MELROE	MELROE™	WIS CON	WIS-CON™
EIMCO	EIMCO™	MERCEDES	MERCEDES™	WISCONSIN	WISCONSIN™
ELGNSWPR	ELGIN SWEEPER™	MILLEREL	MILLER™	WORTHINT	WORTHINGTON™
EMERGENC	EMERGENCY ONE™	MINNPAR	MINNPAR™	YALETOWN	YALE™
ENTWISTL	ENTWISTLE™	MITSUBIS	MITSUBISHI™	YANMAR	YANMAR™
ENUMCLAW	ENUMCLAW™	MORBARK	MORBARK®		
ERICKSON	ERICKSON™	MOTORCO	MOTOR COACH™		
FAIRMONT	FAIRMONT RAILWAY MOTORS™	MWM	MWM™		
FARMHAND	FARMHAND™	NACCO	NACCO™		
FATEROOT	FATE ROOT HEATH™	NEOPART	NEOPART™		
FIATALLS	FIAT-ALLIS™	NEOPLAN	NEOPLAN USA™		
FIELDQUE	FIELD QUEEN™	NEWFLYER	NEW FLYER™		
FINN	FINN™	NEWHOLLA	NEW HOLLAND™		
FLXIBLE	FLXIBLE™	NORTHAME	NORTH AMERICAN BUS™		
FMC	FMC™	NORTHWEN	NORTHWEST ENGINEERING™		
FORD	FORD™	NOVABUS	NOVABUS™		
FREIGHTL	FREIGHTLINER®	OLIVER	OLIVER™		
FWD	FWD™	ONAN	ONAN™		
GALION	GALION™	ORENSTEI	ORENSTEIN-COPPEL™		
GARDNERD	GARDNER-DENVER™	ORIONBUS	ORIONBUS™		
		OSHKOSH	OSHKOSH™		
		OTTAWA	OTTAWA™		
		PACCAR	PACCAR™		



Cross Reference by Number

OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
1487	DRILTECH	86180M	3680	AP	86136M	5720	BIGRIG	49120B	8953	AP	89271A
2220	SHUTTLEW	86136M	3681	AP	86144M	5725	BIGRIG	49125A	8953	TRUCKEX	89271A
2225	SHUTTLEW	86136M	3682	AP	86145M	5730	BIGRIG	49130A	8955	AP	89274A
2240	SHUTTLEW	86518M	3683	AP	86173M	5735	BIGRIG	49135A	8955	TRUCKEX	89274A
2701	AP	86164M	3684	AP	86175M	5740	BIGRIG	49140A	8956	AP	89275A
2704	AP	86139M	3686	AP	86172M	5750	BIGRIG	49150A	8956	TRUCKEX	89275A
2704	TRUCKEX	86139M	3687	AP	20153T	5760	BIGRIG	49160A	8957	AP	89276A
2873	TORO	48111U	3689	AP	86106M	6001	SHUTTLEW	86185M	8957	TRUCKEX	89276A
2958	TRUCKEX	86164M	3690	AP	49120B	6035	SHUTTLEW	86213M	8958	AP	89277A
3150	TRUCKEX	86184M	3691	AP	49125A	6040	SHUTTLEW	86153M	8958	TRUCKEX	89277A
3250	SHUTTLEW	86184M	3692	AP	49130A	6289	SHUTTLEW	86511M	8960	AP	89168A
3424	TRUCKEX	86675M	3693	AP	49135A	6290	SHUTTLEW	86510M	8960	TRUCKEX	89168A
3430	SHUTTLEW	86139M	3694	AP	49140A	6291	SHUTTLEW	86512M	8962	AP	89170A
3430	SHUTTLEW	86521M	3695	AP	49150A	6440	SHUTTLEW	86203M	8962	TRUCKEX	89170A
3500	SHUTTLEW	86188M	3696	AP	49160A	6973	DOMINION	86175M	8963	AP	89171A
3590	SHUTTLEW	86113M	3697	AP	86183M	7440	SHUTTLEW	86149M	8963	TRUCKEX	89171A
3607	AP	86164M	3697	TRUCKEX	86183M	7811	LEROI	86175M	8964	AP	89172A
3608	AP	86164M	3698	AP	86503M	8052	TRUCKEX	90843K	8964	TRUCKEX	89172A
3610	AP	86185M	3699	AP	86130M	8167	AP	90863K	8965	AP	89173A
3610	TRUCKEX	86185M	3699	TRUCKEX	86682M	8300	TRUCKEX	929016A	8965	TRUCKEX	89173A
3611	AP	86512M	3700	AP	86502M	8462	AP	89519K	8971	AP	89246A
3611	TRUCKEX	86512M	3700	TRUCKEX	86502M	8483	AP	89519K	8972	AP	89247A
3614	AP	86125M	3702	AP	86526M	8483	TRUCKEX	89519K	8972	TRUCKEX	89247A
3614	TRUCKEX	86125M	3703	AP	86511M	8679	AP	89125A	8973	AP	89248A
3616	AP	86159M	3704	AP	86510M	8682	AP	89232A	8973	TRUCKEX	89248A
3618	AP	86150M	3705	AP	86597M	8684	AP	89132A	8974	AP	89266A
3620	AP	86147M	3706	AP	86220M	8685	AP	89133A	8974	TRUCKEX	89266A
3621	AP	86178M	3707	AP	86530M	8733	LOCKWOOD	86178M	8975	AP	89164A
3622	AP	86190M	3708	AP	86557M	8734	LOCKWOOD	86172M	8975	TRUCKEX	89164A
3623	AP	86191M	3708	TRUCKEX	86557M	8856	TRUCKEX	89759K	8976	AP	89165A
3625	AP	86127M	3710	AP	86505M	8857	TRUCKEX	89772K	8976	TRUCKEX	89165A
3625	TRUCKEX	86127M	3710	TRUCKEX	86505M	8868	AP	89708K	8978	AP	89167A
3626	AP	86192M	3711	AP	86500M	8868	TRUCKEX	89708K	8978	TRUCKEX	89167A
3627	AP	86119M	3711	TRUCKEX	86653M	8870	AP	89709K	8979	AP	89252A
3629	AP	86119M	3712	AP	86514M	8870	TRUCKEX	89709K	8979	TRUCKEX	89252A
3632	AP	86153M	3712	TRUCKEX	86740M	8872	AP	89710K	8982	AP	89721K
3632	TRUCKEX	86153M	3713	AP	86529M	8872	TRUCKEX	89710K	8982	TRUCKEX	89721K
3634	AP	86206M	3713	TRUCKEX	86529M	8875	AP	89712K	8983	AP	89722K
3636	AP	86193M	3714	AP	86544M	8877	AP	89715K	8983	TRUCKEX	89722K
3637	AP	86563M	3715	AP	86215M	8877	TRUCKEX	89715K	8984	AP	89640K
3638	AP	86305M	3716	AP	86536M	8878	AP	89723K	8984	TRUCKEX	89640K
3640	AP	86130M	3716	TRUCKEX	86536M	8878	TRUCKEX	89723K	8985	AP	89641K
3645	AP	86194M	3718	AP	86542M	8879	AP	89724K	8985	TRUCKEX	89641K
3646	AP	86180M	3719	AP	86722M	8879	TRUCKEX	89724K	8986	AP	89642K
3647	AP	86147M	3719	TRUCKEX	86722M	8880	AP	89712K	8986	TRUCKEX	89642K
3647	TRUCKEX	86147M	3725	TRUCKEX	86522M	8880	TRUCKEX	89712K	8987	AP	89643K
3648	AP	86121M	3851	TRUCKEX	86755M	8881	AP	89713K	8987	TRUCKEX	89643K
3651	AP	86186M	3898	TRUCKEX	86115M	8881	TRUCKEX	89713K	8988	AP	89644K
3652	AP	86187M	4060	SHUTTLEW	86127M	8882	AP	89714K	8988	TRUCKEX	89644K
3653	AP	86189M	4236	TRUCKEX	86543M	8882	TRUCKEX	89714K	8989	AP	89645K
3654	AP	86137M	4284	SHUTTLEW	86148M	8883	AP	89620K	8990	AP	89646K
3654	TRUCKEX	86137M	4288	SHUTTLEW	86133M	8883	TRUCKEX	89620K	8990	TRUCKEX	89646K
3655	AP	86139M	4450	DOMINION	86150M	8884	AP	89621K	8991	AP	89166A
3655	TRUCKEX	86139M	4510	SHUTTLEW	86544M	8884	TRUCKEX	89621K	8991	TRUCKEX	89166A
3661	AP	86300M	4590	SHUTTLEW	86132M	8885	AP	89622K	9243	WHITING	86513M
3663	AP	86135M	4791	JACKSONV	86172M	8885	TRUCKEX	89622K	9299	AP	89995C
3663	TRUCKEX	86135M	4806	JACKSONV	86173M	8886	AP	89623K	9300	AP	89995C
3664	AP	86131M	5102	BIGRIG	86108M	8886	TRUCKEX	89623K	9301	AP	89098A
3666	AP	86108M	5103	BIGRIG	86132M	8887	AP	89624K	9303	AP	89099A
3666	TRUCKEX	86108M	5106	BIGRIG	86145M	8887	TRUCKEX	89624K	9304	AP	89102A
3667	AP	86102M	5108	BIGRIG	86113M	8888	AP	89625K	9305	AP	89104A
3667	AP	86132M	5109	BIGRIG	86144M	8888	TRUCKEX	89625K	9306	AP	89106A
3668	AP	86213M	5110	BIGRIG	86127M	8895	AP	89626K	9308	AP	89108A
3668	TRUCKEX	86213M	5112	BIGRIG	86130M	8896	AP	89719K	9309	AP	89118A
3669	AP	86168M	5203	BIGRIG	86137M	8906	AP	89249A	9310	AP	89109A
3670	AP	86133M	5206	BIGRIG	86168M	8906	TRUCKEX	89249A	9311	AP	89071A
3671	AP	86200M	5302	BIGRIG	86125M	8933	AP	89249A	9312	AP	89072A
3673	AP	86200M	5401	BIGRIG	86133M	8933	TRUCKEX	89249A	9313	AP	89073A
3674	AP	86115M	5510	SHUTTLEW	86130M	8941	AP	89180A	9314	AP	89077A
3675	AP	86203M	5540	CRANECAR	90368A	8941	TRUCKEX	89180A	9315	AP	89780A
3676	AP	86117M	5545	CRANECAR	90364A	8942	AP	89279A	9316	AP	90488A
3677	AP	86151M	5546	CRANECAR	90365A	8942	TRUCKEX	89279A	9317	AP	89075A
3678	AP	86149M	5547	CRANECAR	90366A	8943	AP	89250A	9319	AP	89076A
3679	AP	86113M	5590	SHUTTLEW	86102M	8943	TRUCKEX	89250A	9329	AP	89092A



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
9330	AP	89236A	9406	AP	89106C	9573	AP	89440C	10304	TRUCKEX	89102A
9331	AP	89187A	9408	AP	89108C	9575	AP	89450C	10305	TRUCKEX	89104A
9331	TRUCKEX	89187A	9415	AP	89780C	9580	TRUCKEX	89536K	10306	TRUCKEX	89106A
9332	AP	89186A	9417	AP	89075C	9599	TRUCKEX	89214A	10308	TRUCKEX	89108A
9332	TRUCKEX	89186A	9427	AP	89744C	9600	TRUCKEX	89182A	10309	TRUCKEX	89118A
9333	AP	89184A	9428	AP	89744C	9604	AP	90354A	10312	TRUCKEX	89072A
9333	TRUCKEX	89184A	9429	AP	89747C	9604	TRUCKEX	90354A	10313	TRUCKEX	89073A
9335	AP	89278A	9430	AP	89775K	9605	AP	90355A	10314	TRUCKEX	89077A
9335	TRUCKEX	89278A	9451	AP	89761K	9605	TRUCKEX	90355A	10315	TRUCKEX	89780A
9336	AP	89283A	9452	AP	89762K	9606	AP	90356A	10318	TRUCKEX	89243A
9336	TRUCKEX	89283A	9453	AP	89763K	9606	TRUCKEX	90356A	10320	TRUCKEX	89241A
9337	AP	89091A	9456	AP	89770K	9607	AP	90358A	10330	TRUCKEX	89236A
9338	AP	89093A	9457	AP	89771K	9607	TRUCKEX	90358A	10337	TRUCKEX	89091A
9339	AP	89095A	9458	AP	89774C	9612	AP	89500K	10338	TRUCKEX	89093A
9340	AP	89097A	9470	AP	89955K	9612	TRUCKEX	89500K	10339	TRUCKEX	89095A
9342	AP	90533A	9471	AP	89956K	9613	AP	89512K	10340	TRUCKEX	89097A
9343	AP	90538A	9475	AP	89959K	9613	TRUCKEX	89512K	10534	TRUCKEX	89113A
9344	AP	90539A	9476	AP	89960K	9614	AP	89533K	10535	TRUCKEX	89235A
9350	AP	89518K	9477	AP	89971K	9614	TRUCKEX	89533K	10536	TRUCKEX	89114A
9353	TRUCKEX	90384A	9478	AP	90569A	9615	AP	89503K	10537	TRUCKEX	89115A
9354	AP	89534K	9479	TRUCKEX	89508K	9615	TRUCKEX	89503K	10538	TRUCKEX	89925A
9354	TRUCKEX	89640K	9486	AP	89548C	9616	AP	89510K	10539	TRUCKEX	89116A
9355	AP	89535K	9486	TRUCKEX	89548C	9617	AP	89509K	10540	TRUCKEX	89117A
9355	TRUCKEX	89535K	9487	AP	89549C	9618	AP	89571K	10553	TRUCKEX	90459A
9356	AP	89538K	9487	TRUCKEX	89549C	9618	TRUCKEX	89571K	10555	TRUCKEX	90460A
9356	TRUCKEX	89538K	9490	AP	89566K	9619	AP	89532K	10556	TRUCKEX	89109A
9357	AP	89539K	9490	TRUCKEX	89566K	9619	TRUCKEX	89532K	10557	TRUCKEX	89924A
9358	AP	89540K	9492	AP	89568K	9622	AP	89531K	10560	TRUCKEX	90465A
9358	TRUCKEX	89540K	9492	TRUCKEX	89568K	9622	TRUCKEX	89531K	10562	TRUCKEX	89082A
9359	AP	89551K	9493	AP	89569K	9624	AP	90547K	10564	TRUCKEX	89083A
9359	TRUCKEX	89551K	9493	TRUCKEX	89569K	9627	TRUCKEX	89501K	10565	TRUCKEX	89087A
9360	TRUCKEX	89537K	9495	AP	89570K	9628	TRUCKEX	900005A	10566	TRUCKEX	89782A
9362	TRUCKEX	90903K	9495	TRUCKEX	89570K	9648	TRUCKEX	89881A	10620	TRUCKEX	89105A
9363	AP	90076A	9498	AP	89996C	9649	TRUCKEX	89256A	10631	TRUCKEX	900072A
9363	TRUCKEX	90076A	9499	AP	89995C	9650	TRUCKEX	89883A	10632	TRUCKEX	900073A
9365	AP	90079A	9500	AP	89995C	9653	TRUCKEX	89520K	10633	TRUCKEX	900074A
9365	TRUCKEX	90079A	9501	TRUCKEX	89556K	9654	TRUCKEX	90531K	10635	TRUCKEX	900076A
9366	AP	90080A	9501	AP	89956K	9660	TRUCKEX	90350A	10636	TRUCKEX	900077A
9366	TRUCKEX	90080A	9502	AP	89557K	9661	TRUCKEX	90351A	10637	TRUCKEX	900078A
9369	AP	89460A	9502	TRUCKEX	89557K	9662	TRUCKEX	90352A	10639	TRUCKEX	900080A
9370	AP	89422A	9503	AP	89558K	9663	TRUCKEX	90353A	10640	TRUCKEX	900081A
9371	AP	89420A	9503	TRUCKEX	89558K	9667	TRUCKEX	90363A	10641	TRUCKEX	900082A
9372	AP	89425A	9504	AP	89559K	9668	TRUCKEX	90364A	10643	TRUCKEX	900084A
9373	AP	89430A	9504	TRUCKEX	89559K	9669	TRUCKEX	90365A	10644	TRUCKEX	900085A
9374	AP	89435A	9506	AP	89560K	9670	TRUCKEX	90367A	10645	TRUCKEX	900086A
9375	AP	89440A	9506	TRUCKEX	89560K	9671	TRUCKEX	90369A	10671	TRUCKEX	900046A
9376	AP	89445A	9518	AP	90470K	9678	TRUCKEX	90375A	10673	TRUCKEX	900047A
9377	AP	89450A	9522	AP	89259A	9685	TRUCKEX	90381A	10674	TRUCKEX	900050A
9378	AP	89427A	9530	AP	90465C	9686	TRUCKEX	90382A	10675	TRUCKEX	89101A
9383	TRUCKEX	89523K	9532	AP	89111A	9692	TRUCKEX	90386A	10678	TRUCKEX	900056A
9383	AP	89523W	9533	AP	89233A	9693	TRUCKEX	90387A	10680	TRUCKEX	89784A
9384	AP	89525W	9534	AP	89113A	9722	TRUCKEX	89185A	10681	TRUCKEX	89923A
9384	TRUCKEX	89525W	9535	AP	89114A	9726	TRUCKEX	89786K	10683	TRUCKEX	89131A
9385	AP	89526W	9536	AP	89114A	9727	TRUCKEX	89787K	10684	TRUCKEX	89132A
9386	AP	89527W	9537	AP	89115A	9728	TRUCKEX	89788K	10685	TRUCKEX	89133A
9386	TRUCKEX	89527W	9538	AP	89925A	9729	TRUCKEX	89789K	10727	TRUCKEX	89074A
9387	AP	89528W	9539	AP	89116A	9734	TRUCKEX	89550C	10730	TRUCKEX	89781A
9387	TRUCKEX	89528W	9540	AP	89117A	9735	TRUCKEX	89510K	10732	TRUCKEX	89075A
9388	AP	89529W	9541	AP	89123A	10006	RIKER	86221M	10733	TRUCKEX	89076A
9388	TRUCKEX	89529W	9542	AP	89118A	10008	RIKER	86544M	10741	TRUCKEX	89242A
9389	AP	89524W	9546	AP	89107C	10013	RIKER	86118M	10745	TRUCKEX	89084A
9389	TRUCKEX	89524W	9553	AP	90459A	10015	RIKER	86118M	10746	TRUCKEX	89783A
9392	AP	89958K	9554	AP	89107A	10018	RIKER	86118M	10747	TRUCKEX	89085A
9393	AP	89966K	9555	AP	90460A	10020	RIKER	86130M	10755	TRUCKEX	89239A
9394	AP	89961K	9556	AP	89109A	10027	RIKER	86535M	10757	TRUCKEX	89101A
9395	AP	89505K	9559	AP	89783A	10028	RIKER	86533M	10758	TRUCKEX	900052A
9395	TRUCKEX	89505K	9560	AP	90465A	10029	RIKER	86531M	10759	TRUCKEX	89103A
9396	AP	89506K	9561	AP	89081A	10045	RIKER	86547M	10762	TRUCKEX	89106A
9396	TRUCKEX	89506K	9562	AP	89082A	10060	RIKER	86656M	10763	TRUCKEX	90463A
9397	AP	90530K	9564	AP	89083A	10061	RIKER	86526M	10764	TRUCKEX	89924A
9397	TRUCKEX	90530K	9565	AP	89087A	10253	DOMINION	49140A	10765	TRUCKEX	89107A
9398	TRUCKEX	89511K	9566	AP	89782A	10301	TRUCKEX	89098A	10773	TRUCKEX	89110A
9399	AP	89507K	9567	AP	89783A	10302	TRUCKEX	89230A	10774	TRUCKEX	89111A
9399	TRUCKEX	89513K	9568	AP	89086A	10303	TRUCKEX	89099A	10775	TRUCKEX	89233A



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
10776	TRUCKEX	89090A	12422	OHIOLCRN	89450E	21066	CRANECAR	86213M	22034	WALKERMF	11731T
10778	TRUCKEX	89234A	12506	FINN	86106M	21067	CRANECAR	86200M	22041	WALKERMF	18901T
10781	TRUCKEX	89094A	12526	FINN	89154A	21069	WALKERMF	86756M	22095	WALKERMF	14663T
10785	TRUCKEX	89126A	14337	AP	89261A	21070	CRANECAR	86102M	22100	WALKERMF	86675M
10788	TRUCKEX	89926A	14337	TRUCKEX	89261A	21070	WALKERMF	86570M	22214	WALKERMF	86510M
10789	TRUCKEX	89096A	14338	AP	89263A	21071	WALKERMF	86607M	22226	WALKERMF	86173M
10790	TRUCKEX	89123A	14338	TRUCKEX	89263A	21072	CRANECAR	86203M	22231	WALKERMF	86185M
10791	TRUCKEX	900062A	14339	AP	89160A	21072	WALKERMF	86755M	22235	WALKERMF	86186M
10792	TRUCKEX	89119A	14340	AP	89161A	21073	WALKERMF	86754M	22337	WALKERMF	86503M
10793	TRUCKEX	89232A	14341	AP	89162A	21074	CRANECAR	86117M	22356	WALKERMF	86186M
10794	TRUCKEX	89092A	14342	TRUCKEX	89284A	21074	WALKERMF	86548M	22381	WALKERMF	86121M
10921	TRUCKEX	89150A	14343	AP	89151A	21078	CRANECAR	86130M	22390	WALKERMF	11669T
11001	DON	86164M	14343	TRUCKEX	89151A	21081	CRANECAR	86300M	22391	WALKERMF	86511M
11002	DON	86136M	14601	AP	89160A	21083	CRANECAR	86203M	22449	WALKERMF	86505M
11004	DON	86137M	14601	TRUCKEX	89160A	21083	WALKERMF	86751M	22449	WALKERMF	86664M
11014	DON	86300M	14602	AP	89161A	21084	WALKERMF	86757M	22533	WALKERMF	15572T
11015	DON	86139M	14602	TRUCKEX	89161A	21088	WALKERMF	86744M	22534	WALKERMF	21326A
11016	DON	86135M	14603	AP	89162A	21090	CRANECAR	86195M	22536	WALKERMF	22150T
11019	DON	86119M	14603	TRUCKEX	89162A	21093	CRANECAR	86195M	22538	WALKERMF	86556M
11020	DON	86131M	14605	AP	89163A	21094	CRANECAR	86194M	22551	WALKERMF	86536M
11021	DON	86132M	14605	TRUCKEX	89163A	21124	WALKERMF	86136M	22552	WALKERMF	86147M
11022	DON	86108M	14618	AP	89143A	21125	WALKERMF	86137M	22555	WALKERMF	86220M
11023	DON	86102M	14618	TRUCKEX	89143A	21126	WALKERMF	86136M	22566	WALKERMF	86722M
11024	DON	86145M	14619	AP	89144A	21127	WALKERMF	86136M	22570	WALKERMF	86562M
11025	DON	86113M	14619	TRUCKEX	89144A	21155	WALKERMF	86137M	22571	WALKERMF	86561M
11026	DON	86106M	14620	AP	90909A	21169	WALKERMF	86136M	22572	WALKERMF	86560M
11031	DON	86168M	14620	TRUCKEX	90909A	21174	WALKERMF	86125M	22604	WALKERMF	86537M
11032	DON	86133M	14621	AP	89143C	21188	WALKERMF	86177M	22630	WALKERMF	86173M
11033	DON	86200M	14622	AP	89144C	21260	WALKERMF	86135M	22632	WALKERMF	86106M
11035	DON	86117M	14623	AP	90909C	21287	WALKERMF	86136M	22642	WALKERMF	86725M
11036	DON	86125M	14654	TRUCKEX	89152A	21325	WALKERMF	86136M	22643	WALKERMF	86724M
11037	DON	86147M	14737	TRUCKEX	89730K	21328	WALKERMF	86137M	22654	WALKERMF	22707T
11074	DON	86177M	14738	TRUCKEX	90903K	21331	WALKERMF	86136M	22657	WALKERMF	15906T
11076	DON	86178M	14739	TRUCKEX	89726K	21365	WALKERMF	86137M	22662	WALKERMF	86685M
11077	DON	86172M	14740	TRUCKEX	90902K	21372	WALKERMF	86136M	22664	WALKERMF	86530M
11080	DON	86190M	15001	RIKER	86115M	21464	WALKERMF	86144M	22667	WALKERMF	86723M
11081	DON	86191M	15002	RIKER	86121M	21465	WALKERMF	86133M	22668	WALKERMF	86698M
11084	DON	86173M	15003	RIKER	86125M	21467	WALKERMF	86150M	22669	WALKERMF	86697M
11085	DON	86150M	15005	RIKER	86147M	21468	WALKERMF	86187M	22715	WALKERMF	86690M
11096	DON	86127M	15006	RIKER	86117M	21470	WALKERMF	86188M	22765	WALKERMF	86172M
11102	DON	86192M	15007	RIKER	86147M	21471	WALKERMF	86189M	22767	WALKERMF	86192M
11107	DON	86119M	15008	RIKER	86220M	21473	WALKERMF	86178M	22768	WALKERMF	86193M
11109	DON	86144M	15010	RIKER	86194M	21475	WALKERMF	86137M	22774	WALKERMF	49160A
11112	DON	86175M	15013	RIKER	86180M	21476	WALKERMF	86139M	22789	WALKERMF	86653M
11119	DON	86108M	16001	CUMMINS	89435E	21495	WALKERMF	86136M	22809	WALKERMF	86131M
11123	DON	86153M	17279	BUCYRUSE	86177M	21540	WALKERMF	86137M	22822	WALKERMF	86135M
11126	DON	86159M	17765	PETTIBON	86173M	21578	WALKERMF	49120B	22823	WALKERMF	86132M
11127	DON	86213M	19716	ENUMCLAW	49135A	21579	WALKERMF	49125A	22828	WALKERMF	86108M
11129	DON	86206M	21003	WALKERMF	86136M	21580	WALKERMF	49130A	22829	WALKERMF	86102M
11136	DON	86193M	21004	WALKERMF	86137M	21581	WALKERMF	49135A	22833	WALKERMF	86117M
11142	DON	86148M	21007	WALKERMF	86136M	21582	WALKERMF	49140A	22835	WALKERMF	86200M
11145	DON	86118M	21013	CRANECAR	86108M	21584	WALKERMF	49150A	22843	WALKERMF	86203M
11159	DON	86305M	21016	CRANECAR	86150M	21723	WALKERMF	86186M	22844	WALKERMF	86113M
11165	DON	86195M	21018	CRANECAR	86125M	21745	WALKERMF	86137M	22851	WALKERMF	86130M
11167	DON	86130M	21018	WALKERMF	86139M	21752	WALKERMF	86300M	22852	WALKERMF	86164M
11169	DON	86130M	21021	WALKERMF	86132M	21832	WALKERMF	86512M	22861	WALKERMF	11026T
11179	DON	86115M	21022	WALKERMF	86136M	21833	WALKERMF	86118M	22865	WALKERMF	86184M
11191	DON	86194M	21023	CRANECAR	86139M	21835	WALKERMF	86145M	22866	WALKERMF	86183M
11197	DON	86180M	21024	CRANECAR	86117M	21837	WALKERMF	86133M	22867	WALKERMF	11731T
11200	DON	86121M	21026	CRANECAR	86133M	21838	WALKERMF	86127M	22879	WALKERMF	17704T
11204	DON	86203M	21028	WALKERMF	86136M	21923	WALKERMF	86115M	22888	WALKERMF	86502M
11220	DON	86102M	21030	CRANECAR	86133M	21925	WALKERMF	86164M	22896	WALKERMF	86514M
11222	DON	86130M	21030	WALKERMF	86137M	21968	WALKERMF	86151M	22897	WALKERMF	86557M
11224	DON	86130M	21035	CRANECAR	86108M	21969	WALKERMF	86148M	22899	WALKERMF	86529M
11876	DOMINION	86106M	21037	CRANECAR	86102M	21970	WALKERMF	86152M	22899	WALKERMF	86644M
12000	DON	49115U	21040	WALKERMF	16487T	21971	WALKERMF	86149M	22904	WALKERMF	18202T
12001	DON	49115U	21046	CRANECAR	86125M	22004	WALKERMF	86153M	22905	WALKERMF	14663T
12002	DON	49120B	21047	CRANECAR	86147M	22004	WALKERMF	86179M	22907	WALKERMF	86180M
12003	DON	49125A	21048	CRANECAR	86121M	22005	WALKERMF	49160A	22908	WALKERMF	89996C
12004	DON	49130A	21057	WALKERMF	22152T	22006	WALKERMF	86597M	22914	WALKERMF	86624M
12005	DON	49135A	21057	CRANECAR	86108M	22020	WALKERMF	14490T	22915	WALKERMF	86526M
12006	DON	49140A	21060	WALKERMF	14245T	22022	WALKERMF	14472T	22916	WALKERMF	86544M
12007	DON	49150A	21061	WALKERMF	13900T	22025	WALKERMF	11650T	22917	WALKERMF	86194M
12008	DON	49160A	21064	CRANECAR	86135M	22033	WALKERMF	10156T	22920	WALKERMF	86682M



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
22924	WALKERMF	86531M	24752	TRUCKEX	89600K	29410	WALKERMF	89021C	34717	AP	89050A
22925	WALKERMF	86196M	24753	AP	89603K	29411	WALKERMF	90452C	34719	AP	89056A
22932	WALKERMF	86695M	24753	TRUCKEX	89603K	29501	WALKERMF	89019C	34719	TRUCKEX	89056A
22936	WALKERMF	86713M	24754	AP	89606K	29502	WALKERMF	89222C	34720	AP	89059A
22937	WALKERMF	86547M	24754	TRUCKEX	89731K	29503	WALKERMF	89049C	34720	TRUCKEX	89059A
22938	WALKERMF	86626M	24755	AP	89609K	29505	WALKERMF	925051C	34723	AP	89044A
22940	WALKERMF	86739M	24755	TRUCKEX	89609K	29506	WALKERMF	89217C	34723	TRUCKEX	89044A
22941	WALKERMF	86740M	24757	AP	89055C	29507	WALKERMF	89031C	34724	AP	89047A
22943	WALKERMF	86753M	24758	AP	89058C	29508	WALKERMF	89226C	34725	AP	89036C
22944	WALKERMF	86606M	24835	AP	89607K	29509	WALKERMF	89227C	34727	AP	89044C
22962	WALKERMF	86773M	24835	TRUCKEX	89607K	29510	WALKERMF	89298C	34728	AP	89047C
23506	FINN	86192M	24836	AP	89728K	29511	WALKERMF	90438C	34743	TRUCKEX	89607K
23991	KOEHRING	86172M	24836	TRUCKEX	89728K	29512	WALKERMF	90444C	34743	AP	89608K
24344	AP	89153A	24837	AP	89610K	29600	WALKERMF	89985C	34744	TRUCKEX	89311K
24344	TRUCKEX	89153A	24837	TRUCKEX	89610K	29601	WALKERMF	89919C	34744	AP	89611K
24345	AP	89154A	24838	AP	89732K	29602	WALKERMF	89920C	34746	AP	89056C
24345	TRUCKEX	89154A	24838	TRUCKEX	89732K	29603	WALKERMF	89988C	34747	AP	89059C
24346	AP	90913A	24849	AP	89604K	29604	WALKERMF	89296C	34785	AP	89605K
24346	TRUCKEX	90913A	24849	TRUCKEX	89604K	29605	WALKERMF	89293C	34785	TRUCKEX	89605K
24347	AP	89156A	24850	AP	89618K	29701	WALKERMF	89989C	34786	AP	89619K
24654	AP	89740K	24850	TRUCKEX	89618K	29702	WALKERMF	89986C	34786	TRUCKEX	89619K
24654	TRUCKEX	89796K	24936	TRUCKEX	89797K	29800	WALKERMF	89987C	34799	AP	924037A
24655	AP	89742K	24939	TRUCKEX	89040A	29801	WALKERMF	89990C	34799	TRUCKEX	924037A
24672	AP	89146A	24941	TRUCKEX	89212A	29802	WALKERMF	90442C	34827	TRUCKEX	89053A
24673	AP	89146C	28495	TRUCKEX	89211A	29804	WALKERMF	90449C	34828	TRUCKEX	89037A
24674	TRUCKEX	89794K	29040	WALKERMF	89748A	29805	WALKERMF	90576C	34879	TRUCKEX	923042A
24675	AP	89613K	29041	WALKERMF	89744C	29806	WALKERMF	89295C	35036	WALKERMF	89520K
24675	TRUCKEX	89613K	29042	WALKERMF	89747C	29807	WALKERMF	89298C	35103	WALKERMF	89519K
24676	AP	89617K	29043	WALKERMF	89748A	29900	WALKERMF	900089C	35194	WALKERMF	89440A
24676	TRUCKEX	89617K	29043	WALKERMF	89748A	29901	WALKERMF	90526C	35195	WALKERMF	89450A
24677	AP	89727K	29044	WALKERMF	89996C	29902	WALKERMF	90450C	35216	WALKERMF	89766K
24677	TRUCKEX	89727K	29045	WALKERMF	89744C	29903	WALKERMF	90579C	35227	WALKERMF	90875A
24678	AP	89731K	29046	WALKERMF	89749C	29905	WALKERMF	90577C	35228	WALKERMF	90877A
24696	AP	89147A	29047	WALKERMF	90856C	29906	WALKERMF	90578C	35290	WALKERMF	89520K
24696	TRUCKEX	89147A	29048	WALKERMF	89749C	30855	ENUMCLAW	49140A	35291	WALKERMF	89526W
24697	TRUCKEX	89157A	29052	WALKERMF	89748A	31246	WALKERMF	90822A	35292	WALKERMF	89527W
24701	AP	89218C	29101	WALKERMF	89155C	33131	NEWFLYER	86121M	35293	WALKERMF	89528W
24710	AP	89214A	29102	WALKERMF	89156C	33221	WALKERMF	90363A	35304	WALKERMF	89543K
24711	AP	89216A	29108	WALKERMF	89924C	33222	WALKERMF	90364A	35332	WALKERMF	90531K
24711	TRUCKEX	89216A	29109	WALKERMF	90847C	33223	WALKERMF	90365A	35334	WALKERMF	90930K
24712	AP	89218A	29110	WALKERMF	89775K	33224	WALKERMF	90366A	35343	WALKERMF	90928K
24712	TRUCKEX	89218A	29111	WALKERMF	89145C	33225	WALKERMF	90368A	35344	WALKERMF	90914K
24713	AP	89145A	29112	WALKERMF	89146C	33959	WALKERMF	89525B	35348	WALKERMF	90857K
24713	TRUCKEX	89145A	29113	WALKERMF	89780C	33960	WALKERMF	89526K	35354	WALKERMF	90916K
24714	AP	89146A	29200	WALKERMF	89781C	33961	WALKERMF	89527B	35364	WALKERMF	90930K
24714	TRUCKEX	89146A	29201	WALKERMF	89043C	33962	WALKERMF	89528B	35370	WALKERMF	89767K
24715	AP	89145C	29202	WALKERMF	89046C	33964	WALKERMF	89524K	35372	WALKERMF	90857K
24716	AP	89146C	29205	WALKERMF	89052C	33966	WALKERMF	90353A	35393	WALKERMF	89460A
24717	AP	89155A	29206	WALKERMF	89055C	33967	WALKERMF	90354A	35401	WALKERMF	89500K
24717	TRUCKEX	89155A	29207	WALKERMF	89058C	33968	WALKERMF	90355A	35406	WALKERMF	90928K
24718	AP	89156A	29208	WALKERMF	90451C	33969	WALKERMF	90369A	35407	WALKERMF	90914K
24718	TRUCKEX	89156A	29209	WALKERMF	90465C	33970	WALKERMF	90358A	35408	WALKERMF	90929K
24721	AP	89155C	29210	WALKERMF	89107C	33971	WALKERMF	90350A	35413	WALKERMF	90915K
24722	AP	89156C	29211	WALKERMF	89106C	33972	WALKERMF	90351A	35414	WALKERMF	90916K
24731	AP	89211A	29212	WALKERMF	89784C	33973	WALKERMF	90352A	35415	WALKERMF	90951K
24735	AP	89022A	29214	WALKERMF	90452C	34110	ERICKSON	49120B	35422	WALKERMF	89525W
24735	TRUCKEX	89022A	29242	WALKERMF	89748A	34112	ERICKSON	86177M	35423	WALKERMF	90464K
24737	AP	89025A	29248	WALKERMF	89748A	34673	AP	89729K	35424	WALKERMF	90092A
24737	TRUCKEX	89025A	29301	WALKERMF	89993C	34673	TRUCKEX	89729K	35441	WALKERMF	89770K
24739	AP	89028A	29303	WALKERMF	89109C	34674	AP	89733K	35442	WALKERMF	89771K
24739	TRUCKEX	89028A	29304	WALKERMF	89053C	34674	TRUCKEX	89733K	35444	WALKERMF	89566K
24744	TRUCKEX	900172A	29305	WALKERMF	89056C	34703	AP	89026C	35445	WALKERMF	89546K
24745	AP	89052A	29306	WALKERMF	89059C	34707	AP	89014C	35449	WALKERMF	89511K
24745	TRUCKEX	89052A	29307	WALKERMF	89044C	34708	AP	89017C	35456	WALKERMF	89548C
24746	AP	89055A	29308	WALKERMF	89047C	34711	AP	89014A	35457	WALKERMF	89549C
24746	TRUCKEX	89055A	29309	WALKERMF	89014C	34712	AP	89017A	35495	WALKERMF	89508K
24747	AP	89058A	29310	WALKERMF	89017C	34713	AP	89020A	35496	WALKERMF	89501K
24747	TRUCKEX	89058A	29400	WALKERMF	89015C	34713	TRUCKEX	89020A	35497	WALKERMF	89550C
24748	AP	89043A	29401	WALKERMF	89018C	34714	AP	89023A	35498	WALKERMF	89533K
24749	AP	89043C	29402	WALKERMF	89045C	34714	TRUCKEX	89023A	35499	WALKERMF	89509K
24750	AP	89046A	29403	WALKERMF	89048C	34715	AP	89026A	35500	WALKERMF	89514K
24750	TRUCKEX	89046A	29405	WALKERMF	89994C	34715	TRUCKEX	89026A	35512	WALKERMF	89420A
24751	AP	89046C	29408	WALKERMF	89057C	34716	AP	89029A	35513	WALKERMF	89422A
24752	AP	89600K	29409	WALKERMF	89060C	34716	TRUCKEX	89029A	35514	WALKERMF	89425A



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
35520	WALKERMF	89531K	35939	WALKERMF	89529W	41433	WALKERMF	89233A	41685	WALKERMF	89090A
35606	WALKERMF	90076A	35961	WALKERMF	89527B	41434	WALKERMF	89113A	41686	WALKERMF	89780A
35617	WALKERMF	89427A	35972	WALKERMF	89539K	41435	WALKERMF	89114A	41688	WALKERMF	89971K
35618	WALKERMF	89430A	35975	WALKERMF	89528K	41435	WALKERMF	900058A	41691	WALKERMF	89726K
35619	WALKERMF	89435A	35976	WALKERMF	89527K	41436	WALKERMF	89117A	41692	WALKERMF	90903K
35620	WALKERMF	89521K	35977	WALKERMF	89526K	41436	WALKERMF	900062A	41693	WALKERMF	89730K
35621	WALKERMF	89522K	35978	WALKERMF	89525K	41437	WALKERMF	89072A	41694	WALKERMF	90902K
35622	WALKERMF	89524K	35979	WALKERMF	89523K	41438	WALKERMF	89082A	41696	WALKERMF	89967K
35624	WALKERMF	89556K	35980	WALKERMF	89529K	41439	WALKERMF	89243A	41751	SULLAIR	86172M
35640	WALKERMF	89532K	35983	WALKERMF	89540K	41440	WALKERMF	89242A	41763	WALKERMF	89230A
35641	WALKERMF	89507K	35984	WALKERMF	89551K	41441	WALKERMF	89099A	41889	WALKERMF	89252A
35658	WALKERMF	89502K	39132	NEWFLYER	89503K	41442	WALKERMF	89232A	41890	WALKERMF	89881A
35664	WALKERMF	89962K	40005	WALKERMF	89708K	41472	WALKERMF	89105A	41891	WALKERMF	89256A
35683	WALKERMF	89958K	40006	WALKERMF	89709K	41473	WALKERMF	89116A	41892	WALKERMF	89160A
35690	WALKERMF	89500K	40007	WALKERMF	89710K	41477	WALKERMF	89781A	41893	WALKERMF	89161A
35692	WALKERMF	89570K	40008	WALKERMF	89712K	41480	WALKERMF	90538A	41894	WALKERMF	89276A
35693	WALKERMF	89560K	40009	SULLAIR	86177M	41515	WALKERMF	89883A	41895	WALKERMF	89162A
35695	WALKERMF	89505K	40009	WALKERMF	89712K	41532	WALKERMF	89784A	41896	WALKERMF	89166A
35696	WALKERMF	89557K	40010	WALKERMF	89713K	41534	WALKERMF	89102A	41897	WALKERMF	89167A
35733	WALKERMF	89537K	40011	WALKERMF	89714K	41534	WALKERMF	900052A	41898	WALKERMF	89277A
35734	WALKERMF	90080A	40012	WALKERMF	89715K	41535	WALKERMF	89101A	41899	WALKERMF	89163A
35746	WALKERMF	89510K	40020	WALKERMF	89721K	41536	WALKERMF	89090A	41902	WALKERMF	89249A
35747	WALKERMF	89971K	40021	WALKERMF	89722K	41537	WALKERMF	89092A	41909	WALKERMF	89173A
35753	WALKERMF	90867A	40022	WALKERMF	89723K	41538	WALKERMF	89126A	41940	WALKERMF	89261A
35757	WALKERMF	90868A	40023	WALKERMF	89724K	41539	WALKERMF	90533A	41944	WALKERMF	89249A
35760	WALKERMF	89546K	40024	WALKERMF	89713K	41540	WALKERMF	90539A	41947	WALKERMF	89249A
35772	WALKERMF	90866A	40025	WALKERMF	89714K	41557	WALKERMF	89266A	41957	WALKERMF	89263A
35773	WALKERMF	89547K	40026	WALKERMF	89715K	41558	WALKERMF	89098A	41960	WALKERMF	89180A
35774	WALKERMF	90867A	40247	WALKERMF	89940A	41560	WALKERMF	89119A	41963	WALKERMF	89279A
35776	WALKERMF	89568K	40256	WALKERMF	89941A	41563	WALKERMF	89171A	41965	WALKERMF	89250A
35777	WALKERMF	89569K	40257	WALKERMF	89951A	41583	WALKERMF	89236A	41969	WALKERMF	89160A
35784	WALKERMF	89955K	40282	SULLAIR	86150M	41603	WALKERMF	90938A	41970	WALKERMF	89164A
35785	WALKERMF	89960K	40364	WALKERMF	89950A	41612	WALKERMF	900069A	41972	WALKERMF	89182A
35786	WALKERMF	89545K	40577	WALKERMF	90993A	41614	WALKERMF	900076A	41973	WALKERMF	89271A
35787	WALKERMF	89547K	40590	WALKERMF	900121A	41615	WALKERMF	900077A	41974	WALKERMF	89168A
35788	WALKERMF	89548K	41001	WALKERMF	89098A	41616	WALKERMF	900078A	41976	WALKERMF	89164A
35789	WALKERMF	89549K	41001	WALKERMF	900046A	41618	WALKERMF	900072A	41977	WALKERMF	89161A
35790	WALKERMF	89762K	41002	WALKERMF	89099A	41619	WALKERMF	900073A	41978	WALKERMF	89165A
35791	WALKERMF	89763K	41002	WALKERMF	900048A	41620	WALKERMF	900074A	41979	WALKERMF	89246A
35795	WALKERMF	89550K	41003	WALKERMF	89101A	41622	WALKERMF	900084A	41980	WALKERMF	89184A
35796	WALKERMF	89518K	41004	WALKERMF	89103A	41623	WALKERMF	900085A	41981	WALKERMF	89274A
35799	WALKERMF	89558K	41005	WALKERMF	89105A	41624	WALKERMF	900086A	41982	WALKERMF	89170A
35800	WALKERMF	89559K	41062	WALKERMF	90954A	41626	WALKERMF	900080A	41983	WALKERMF	89165A
35804	WALKERMF	89506K	41094	WALKERMF	89151A	41627	WALKERMF	900081A	41984	WALKERMF	89172A
35805	WALKERMF	89513K	41095	WALKERMF	89153A	41628	WALKERMF	900082A	41985	WALKERMF	89162A
35806	WALKERMF	89503K	41096	WALKERMF	89154A	41629	WALKERMF	89116A	41986	WALKERMF	89166A
35807	WALKERMF	49115U	41097	WALKERMF	89155A	41629	WALKERMF	900062A	41987	WALKERMF	89247A
35853	WALKERMF	90079A	41097	WALKERMF	90913A	41630	WALKERMF	89923A	41988	WALKERMF	89185A
35854	WALKERMF	89534K	41099	WALKERMF	89232A	41631	WALKERMF	89110A	41989	WALKERMF	89275A
35855	WALKERMF	89535K	41099	WALKERMF	900050A	41632	NEWFLYER	89550K	41990	WALKERMF	89276A
35856	WALKERMF	89538K	41154	WALKERMF	89098A	41632	WALKERMF	89782A	41991	WALKERMF	89186A
35884	WALKERMF	89770K	41187	WALKERMF	89071A	41633	WALKERMF	89103A	41992	WALKERMF	89248A
35885	WALKERMF	89771K	41189	WALKERMF	89072A	41634	NEWFLYER	89460C	41993	WALKERMF	89167A
35886	WALKERMF	89761K	41204	WALKERMF	89132A	41634	NEWFLYER	89923A	41994	WALKERMF	89187A
35887	WALKERMF	89762K	41217	WALKERMF	89133A	41634	WALKERMF	89923A	41995	WALKERMF	89277A
35898	WALKERMF	90843K	41221	WALKERMF	89091A	41635	WALKERMF	89105A	41996	WALKERMF	89163A
35899	WALKERMF	900005A	41222	WALKERMF	89093A	41636	WALKERMF	89090A	41997	WALKERMF	89283A
35907	WALKERMF	89440A	41223	WALKERMF	89095A	41637	WALKERMF	89092A	41998	WALKERMF	89278A
35909	WALKERMF	89445A	41224	WALKERMF	89097A	41638	WALKERMF	89116A	42065	WALKERMF	89600K
35910	WALKERMF	89450A	41245	WALKERMF	89284A	41638	WALKERMF	900059A	42066	WALKERMF	89603K
35927	WALKERMF	89523W	41250	WALKERMF	89141A	41639	WALKERMF	89780A	42067	WALKERMF	89606K
35930	WALKERMF	89524W	41251	WALKERMF	89105A	41640	WALKERMF	89781A	42068	WALKERMF	89609K
35931	WALKERMF	89440C	41252	WALKERMF	89103A	41646	WALKERMF	89955K	42069	WALKERMF	89607K
35932	WALKERMF	89450C	41256	WALKERMF	89094A	41647	WALKERMF	89958K	42070	WALKERMF	89610K
35933	WALKERMF	89763K	41365	WALKERMF	89101A	41649	WALKERMF	89963K	42071	WALKERMF	89055A
35934	WALKERMF	89525W	41366	WALKERMF	89103A	41650	WALKERMF	89960K	42072	WALKERMF	89058A
35935	WALKERMF	89763K	41367	WALKERMF	89105A	41652	WALKERMF	89964K	42125	WALKERMF	89123A
35936	WALKERMF	89526W	41378	WALKERMF	89105A	41653	WALKERMF	89965K	42125	WALKERMF	900061A
35937	WALKERMF	89527W	41428	WALKERMF	89083A	41654	WALKERMF	89966K	42126	WALKERMF	89218A
		900272A	41429	WALKERMF	89087A	41655	WALKERMF	89967K	42127	WALKERMF	89214A
		(Upgrade)	41429	WALKERMF	900068A	41656	WALKERMF	89966K	42128	WALKERMF	89147A
		89528W	41430	WALKERMF	89782A	41658	WALKERMF	89961K	42129	WALKERMF	89155A
35938	WALKERMF	900273A	41431	WALKERMF	89783A	41659	WALKERMF	90567A	42130	WALKERMF	89156A
		(Upgrade)	41432	WALKERMF	89111A	41663	WALKERMF	89958K	42147	WALKERMF	89123A



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
42175	WALKERMF	89794K	43305	SULLAIR	86213M	44732	AP	89051A	49029	WALKERMF	89643K
42177	WALKERMF	89796K	43319	WALKERMF	89026A	44734	AP	89051C	49030	WALKERMF	89644K
42178	WALKERMF	89212A	43320	WALKERMF	89056A	44735	AP	89054C	49031	WALKERMF	89645K
42185	WALKERMF	89104A	43321	WALKERMF	89059A	44737	AP	89037C	49032	WALKERMF	89622K
42186	WALKERMF	90983A	43324	WALKERMF	923042A	44773	AP	924027A	49033	WALKERMF	89623K
42246	WALKERMF	89074A	43348	WALKERMF	89107A	44773	TRUCKEX	924027A	49034	WALKERMF	89624K
42247	WALKERMF	89084A	43362	WALKERMF	90922A	44822	AP	924082A	49035	WALKERMF	89625K
42249	WALKERMF	89085A	43366	WALKERMF	89023A	44822	TRUCKEX	924082A	49036	WALKERMF	89646K
42252	WALKERMF	89239A	43381	WALKERMF	89608K	44853	TRUCKEX	89042A	49037	WALKERMF	89647K
42253	WALKERMF	89926A	43382	WALKERMF	89311K	44854	TRUCKEX	89021A	49040	WALKERMF	90615K
42262	WMM	89430E	43438	WALKERMF	90460A	44921	VACTOR	89430E	49041	WALKERMF	929015K
42272	WALKERMF	89107A	43467	WALKERMF	90823A	45066	WALKERMF	89217A	49043	WALKERMF	929013K
42274	WALKERMF	89117A	43582	WALKERMF	89029A	45076	WALKERMF	925005A	49044	WALKERMF	89621K
42288	WALKERMF	89114A	43587	WALKERMF	90451A	45233	WALKERMF	89226A	49047	WALKERMF	929002A
42317	WALKERMF	89797K	43588	WALKERMF	90452A	45247	WALKERMF	90444A	49048	WALKERMF	929003A
42336	WALKERMF	89780A	43601	WALKERMF	89104A	45320	WALKERMF	89893A	49049	WALKERMF	929004A
42336	WALKERMF	900064A	43602	WALKERMF	89106A	45327	WALKERMF	926062A	49050	WALKERMF	929005A
42338	WALKERMF	89728K	43606	WALKERMF	89020A	45339	WALKERMF	89205A	49052	WALKERMF	929007A
42339	WALKERMF	89732K	43668	WALKERMF	89076A	45340	WALKERMF	89019A	49056	WALKERMF	89678K
42344	WALKERMF	89234A	43698	WALKERMF	89115A	45344	SULLAIR	89425A	49060	WALKERMF	89620K
42355	WALKERMF	89781A	43699	WALKERMF	89118A	45455	WALKERMF	89617K	49062	WALKERMF	89698K
42356	WALKERMF	89781A	43718	WALKERMF	89044A	45564	SULLAIR	86173M	49063	WALKERMF	89626K
42377	WALKERMF	89146A	43719	WALKERMF	89047A	45726	WALKERMF	89222A	49064	WALKERMF	89688K
42423	WALKERMF	89727K	44095	WALKERMF	924004A	45727	WALKERMF	89049A	49065	WALKERMF	929025A
42424	WALKERMF	89731K	44112	WALKERMF	89125A	45779	WALKERMF	89880A	49066	WALKERMF	929015K
42445	WALKERMF	89102A	44126	WALKERMF	89027A	45946	WALKERMF	925014A	49067	WALKERMF	929024A
42447	WALKERMF	90909A	44127	WALKERMF	89030A	46588	WALKERMF	926005A	49068	WALKERMF	929003A
42448	WALKERMF	89143A	44132	WALKERMF	924005A	46670	WALKERMF	926008A	49070	WALKERMF	89759K
42449	WALKERMF	89144A	44154	WALKERMF	924008A	46736	WALKERMF	926011A	49071	WALKERMF	89772K
42451	WALKERMF	89073A	44200	WALKERMF	924005A	46778	WALKERMF	89031A	49151	WALKERMF	929011A
42452	WALKERMF	89077A	44203	WALKERMF	89887A	46821	WALKERMF	926072A	49159	WALKERMF	929025A
42453	WALKERMF	89075A	44299	WALKERMF	89057A	47645	WALKERMF	927010A	49160	WALKERMF	929026A
42455	WALKERMF	89617K	44300	WALKERMF	89060A	47704	WALKERMF	927026A	49161	WALKERMF	929027A
42478	WALKERMF	89141A	44301	WALKERMF	89021A	47706	WALKERMF	927027A	49162	WALKERMF	89688K
42492	WALKERMF	89613K	44302	WALKERMF	89037A	47710	CASE	02366T	49165	WALKERMF	929016A
42500	WALKERMF	89924A	44308	SULLAIR	89422A	47960	WALKERMF	929002A	49166	WALKERMF	929001A
42530	WALKERMF	89028A	44315	WALKERMF	924064A	47961	WALKERMF	929003A	49177	WALKERMF	929038A
42531	WALKERMF	89025A	44347	WALKERMF	924086A	47962	WALKERMF	929004A	49540	SULLAIR	86213M
42543	WALKERMF	89046A	44449	WALKERMF	924082A	47972	WALKERMF	929002A	52033	WALKERMF	90987A
42544	WALKERMF	89043A	44456	WALKERMF	89015A	47973	WALKERMF	929003A	53017	WALKERMF	90979A
42562	WALKERMF	900063A	44457	WALKERMF	89018A	47974	WALKERMF	929004A	53018	WALKERMF	90980A
42606	WALKERMF	89211A	44557	WALKERMF	924037A	47976	WALKERMF	929002A	53027	WALKERMF	924037A
42715	WALKERMF	89145A	44569	WALKERMF	89109A	47977	WALKERMF	929003A	53053	WALKERMF	89053A
42716	WALKERMF	89146A	44634	WALKERMF	89042A	47978	WALKERMF	929004A	53172	FWD	86125M
42728	CMICORP	86153M	44637	WALKERMF	89045A	47984	WALKERMF	89670K	54713	AP	89217C
42758	WALKERMF	89780A	44638	WALKERMF	89048A	47986	WALKERMF	89697K	54714	AP	89031C
42758	WALKERMF	900064A	44656	AP	89027A	47987	WALKERMF	929014K	54716	AP	89019C
42760	WALKERMF	89073A	44656	TRUCKEX	89027A	47988	WALKERMF	929013K	54717	AP	89205A
42761	WALKERMF	89077A	44657	AP	89015A	47989	WALKERMF	929013K	54718	AP	89019A
42763	WALKERMF	89924A	44657	TRUCKEX	89015A	47993	WALKERMF	89670K	54720	AP	89031A
42855	WALKERMF	89075A	44658	AP	89030A	47995	WALKERMF	89697K	54720	TRUCKEX	89031A
42855	WALKERMF	900065A	44658	TRUCKEX	89030A	47996	WALKERMF	929014K	54721	AP	89226A
42856	WALKERMF	90465A	44659	AP	89018A	48347	AP	924064A	54721	TRUCKEX	89226C
42857	WALKERMF	89115A	44659	TRUCKEX	89018A	48347	TRUCKEX	924064A	54722	TRUCKEX	89143C
42858	WALKERMF	89107A	44660	AP	89027C	48348	AP	923008A	54722	AP	89227A
42891	WALKERMF	89216A	44661	AP	89015C	48348	TRUCKEX	923008A	54723	AP	89226C
42936	WALKERMF	89925A	44662	AP	89030C	48349	AP	924004A	54724	AP	89227C
42937	WALKERMF	89106A	44663	AP	89018C	48349	TRUCKEX	924004A	54725	AP	89222A
42938	WALKERMF	89108A	44664	AP	89057A	48552	TRUCKEX	924086A	54725	TRUCKEX	89222A
42939	WALKERMF	89117A	44664	TRUCKEX	89057A	49003	WALKERMF	90615K	54726	AP	89049A
42940	WALKERMF	89118A	44665	AP	89045A	49006	WALKERMF	89670K	54726	TRUCKEX	89049A
42944	WALKERMF	89109A	44665	TRUCKEX	89045A	49007	WALKERMF	89697K	54727	AP	89222C
42944	WALKERMF	900057A	44666	AP	89060A	49008	WALKERMF	929014K	54728	AP	89049C
42978	WALKERMF	89897A	44666	TRUCKEX	89060A	49009	WALKERMF	90615K	54736	AP	89215A
42993	SULLAIR	89435A	44667	AP	89048A	49010	WALKERMF	929015K	54745	AP	89221C
42993	SULLAIR	89435E	44667	TRUCKEX	89048A	49011	WALKERMF	929022K	54809	AP	925002A
43049	WALKERMF	89901A	44668	AP	89057C	49012	WALKERMF	929023K	54809	TRUCKEX	925002A
43132	WALKERMF	89040A	44669	AP	89045C	49015	WALKERMF	89675K	54827	AP	90451A
43168	WALKERMF	90459A	44670	AP	89060C	49016	WALKERMF	929013K	54828	AP	90451C
43196	WALKERMF	924037A	44671	AP	89048C	49024	WALKERMF	89670K	54829	AP	90452A
43202	WALKERMF	89729K	44725	AP	89021C	49025	WALKERMF	89697K	54830	AP	90452C
43203	WALKERMF	89733K	44726	AP	89029C	49026	WALKERMF	929014K	54844	AP	90444A
43233	WALKERMF	89892A	44731	AP	89024A	49027	WALKERMF	89676K	54880	AP	924037A
43277	WALKERMF	923008A	44731	TRUCKEX	89024A	49028	WALKERMF	89642K	54880	TRUCKEX	924037A



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
54881	AP	90568C	84548	AP	89987C	108225	MAREMONT	11669T	222578	DROTT	86115M
54962	FWD	86108M	84550	AP	89990C	108227	MAREMONT	11731T	224620	DROTT	86206M
54984	TRUCKEX	89205A	84552	AP	929011A	108229	MAREMONT	13900T	225317	KOHLER	49115U
54985	TRUCKEX	89019A	84552	TRUCKEX	929011A	108231	MAREMONT	14222T	226956	KOHLER	Q186367
54991	TRUCKEX	89217A	84563	AP	90449C	108232	MAREMONT	14472T	230848	DROTT	86136M
55057	WALKERMF	925070A	84569	AP	90448C	108233	MAREMONT	14490T	231674	DROTT	86193M
55057	WALKERMF	925071A	86200	DYNAFLEX	49120B	108234	MAREMONT	14663T	236922	MINNPAR	89420A
55063	WALKERMF	925068A	86250	DYNAFLEX	49125A	108236	MAREMONT	15088T	241135	SULLAIR	49125A
55067	WALKERMF	925068A	86300	DYNAFLEX	49130A	108237	MAREMONT	15572T	241819	SULLAIR	49135A
56005	SICARD	86131M	86350	DYNAFLEX	49135A	108238	MAREMONT	15906T	245525	SULLAIR	86191M
58225	AP	926062A	86396	DAVEY	89422A	108239	MAREMONT	17120T	250400	BROCKWAY	90366A
58251	AP	925014A	86400	DYNAFLEX	49140A	108240	MAREMONT	17275T	250632	ALLISCHA	14245T
58251	TRUCKEX	925014A	86500	DYNAFLEX	49150A	108241	MAREMONT	17704T	251210	CUMMINS	86145M
58285	AP	925005A	86700	PACCAR	86700M	108242	MAREMONT	18202T	251211	CUMMINS	86132M
58319	AP	924004A	88528	MILLEREL	49115U	108243	MAREMONT	18901T	252063	BROCKWAY	90365A
58330	AP	924008A	89029	AP	929038A	108247	MAREMONT	22150T	252178	CLARK	49135A
58330	TRUCKEX	924008A	89058	PACCAR	89058A	108249	MAREMONT	22152T	253237	KOHLER	86173M
58349	TRUCKEX	925005A	90009	RIKER	86132M	108252	MAREMONT	22705T	265772	TEREX	86190M
58420	TRUCKEX	925070A	90045	RIKER	86514M	108253	MAREMONT	22707T	274649	KOHLER	89527K
59902	GENERAC	89430E	90679	ARIENS	Q186366	108255	MAREMONT	48111U	275679	KOHLER	48111U
59940	GENERAC	89435E	92673	AP	89940A	108257	MAREMONT	86177M	277679	KOHLER	49115U
61066	INGRAM	90878A	92674	AP	89950A	108258	MAREMONT	86178M	278621	KOHLER	49025N
61620	VERSATIL	48215U	92679	AP	89941A	112352	FLXIBLE	86125M	280842	MILLEREL	89091A
64671	AP	89985A	92689	AP	89951A	114053	FWD	86135M	280905	HYSTER	49120B
64672	AP	89988C	94006	RIKER	86133M	118055	THERMOKI	89559B	282894	HOBART	89114A
64673	TRUCKEX	89985A	94007	RIKER	86213M	118073	MILLEREL	89430A	283666	MILLEREL	89165A
64673	AP	89985C	94014	RIKER	86180M	118073	MILLEREL	89430E	283667	HOBART	89093A
64745	AP	90570C	94507	RIKER	86117M	125640	KOEHRING	86135M	283865	MILLEREL	89095A
64746	AP	90905C	94902	AP	90450C	125656	KOEHRING	86168M	285253	MILLEREL	89185A
65805	GENERAC	89450E	97470	DROTT	86115M	125657	KOEHRING	49135A	285254	MILLEREL	89105A
66899	NEWFLYER	89549K	101861	MAREMONT	86139M	125658	KOEHRING	86136M	285276	MILLEREL	89166A
67362	ATHEY	49140A	101995	MAREMONT	86137M	125663	KOEHRING	86139M	285284	MILLEREL	86144M
68182	AP	89887A	102608	MAREMONT	86136M	125663	TEREX	86139M	286687	MILLEREL	89102A
68185	AP	89901A	102732	MAREMONT	86500M	125689	TEREX	89435E	286992	MILLEREL	89026A
68221	AP	926008A	102793	MAREMONT	86135M	128903	WINNEBAG	89187A	287602	MILLEREL	89923A
68221	TRUCKEX	926008A	102863	MAREMONT	86102M	131048	BLOUNT	89549K	287602	MILLEREL	89923C
70003	RIKER	86137M	102865	MAREMONT	86144M	135157	GEHL	Q186352	290933	BRIGGS&S	48111U
70147	AUTOCAR	86300M	102866	MAREMONT	86188M	135370	GEHL	89090A	291772	AUTOCAR	86131M
73331	FIELDQUE	86108M	102867	MAREMONT	86189M	146267	MILLEREL	49022N	299477	BRIGGS&S	48111U
74607	AP	926005A	102872	MAREMONT	14245T	156815	CUMMINS	86108M	300902	DEUTZ	89543K
74607	TRUCKEX	926005A	102875	MAREMONT	16487T	157082	CUMMINS	86125M	310150	MAREMONT	89091A
74608	AP	89986C	102882	MAREMONT	49120B	159349	HYSTER	86125M	310152	MAREMONT	89093A
74609	AP	89989C	102883	MAREMONT	49125A	164577	BLAWKNOX	89545K	310154	MAREMONT	89095A
74627	AP	926011A	102884	MAREMONT	49130A	164579	BLAWKNOX	89021A	310156	MAREMONT	89097A
74632	AP	927010A	102885	MAREMONT	49135A	164586	BLAWKNOX	89548K	315650	JOHNSTON	90384A
74632	TRUCKEX	927010A	102886	MAREMONT	10156T	164590	BLAWKNOX	89547K	315650	JOHNSTON	90384B
74638	AP	90447C	102889	MAREMONT	49140A	164634	BLAWKNOX	89542K	315907	JOHNSTON	89435E
74646	AP	926072A	102890	MAREMONT	49150A	164653	BLAWKNOX	89164A	315908	JOHNSTON	90385A
74646	TRUCKEX	926072A	102891	MAREMONT	86125M	164711	BLAWKNOX	89541K	320290	MAREMONT	89124A
78228	TRUCKEX	927026A	102892	MAREMONT	86148M	164713	BLAWKNOX	89519K	320293	MAREMONT	89117A
78229	TRUCKEX	927027A	102893	MAREMONT	86213M	164784	BLAWKNOX	89098A	324062	KOHLER	Q27176
80001	RIKER	20153T	102894	MAREMONT	86153M	164785	BLAWKNOX	89101A	340362	MAREMONT	89021A
80002	RIKER	20620T	102895	MAREMONT	86185M	164786	BLAWKNOX	89105A	340363	MAREMONT	89051A
81004	RIKER	86132M	102896	MAREMONT	86510M	166395	GARDNER	86139M	340364	MAREMONT	89024A
81005	RIKER	86159M	102897	MAREMONT	86121M	167650	NEWHOLLA	86178M	340366	MAREMONT	89027A
81006	RIKER	86106M	102898	MAREMONT	86511M	180672	FWD	86125M	340367	MAREMONT	89057A
81008	RIKER	86153M	102899	MAREMONT	86505M	181134	MILLEREL	89073A	340368	MAREMONT	89030A
81010	RIKER	86510M	102901	MAREMONT	86529M	194182	MOTORCO	89528W	345069	KOHLER	49022N
81020	RIKER	86510M	102902	MAREMONT	86131M	194186	MOTORCO	89527K	377424	BLUEBIRD	86133M
81021	RIKER	86511M	102974	MAREMONT	86536M	197700	NEWHOLLA	86177M	390247	BRIGGS&S	48111U
81468	GENIE	Q186406	103021	MAREMONT	86537M	197721	FWD	86139M	391221	BRIGGS&S	48111U
83000	AP	929016A	103022	MAREMONT	86115M	199254	NEWHOLLA	86177M	407349	SULLAIR	49150A
83005	AP	929011A	106250	MAREMONT	86184M	208852	DROTT	86150M	408546	MILLEREL	86193M
83005	TRUCKEX	929011A	106275	MAREMONT	86183M	210126	CRANECAR	86116M	408547	MILLEREL	89184A
83008	AP	929012A	107415	LEACH	89146A	211197	CUMMINS	86108M	408594	MILLEREL	89103A
83008	TRUCKEX	929012A	107416	LEACH	89156A	211206	CUMMINS	86133M	408664	MILLEREL	89105A
83009	AP	90579C	108030	MAREMONT	86164M	211212	CUMMINS	86144M	408770	MILLEREL	89102A
83014	AP	929001A	108052	MAREMONT	86695M	211213	CUMMINS	86145M	409132	BROCKWAY	86127M
83014	TRUCKEX	929001A	108057	MAREMONT	86690M	212362	CUMMINS	86139M	409885	BROCKWAY	86108M
83016	AP	924005A	108058	MAREMONT	86697M	217149	HYSTER	86131M	410878	PIERCEGO	89781A
83016	TRUCKEX	924005A	108221	MAREMONT	10811T	220817	DROTT	86139M	414714	WALDON	86192M
83028	AP	929027A	108222	MAREMONT	11026T	221322	DROTT	86106M	420019	PIERCEGO	89118A
83029	TRUCKEX	929038A	108223	MAREMONT	11650T	221499	DROTT	86133M	420020	PIERCEGO	89101A
83030	TRUCKEX	929027A	108224	MAREMONT	11651T	221694	DROTT	86136M	420039	PIERCEGO	86102M



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
420076	PIERCEGO	89096A	516679	AGCHEMEQ	89766K	651997	GMC	86133M	809738	TRUCKEX	89781C			
420159	PIERCEGO	89780A	516719	AGCHEMEQ	90452A	656597	CLARK	90930K	809739	TRUCKEX	89075C			
420193	PIERCEGO	89528K	516754	AGCHEMEQ	89724K	658900	GMC	86108M	809770	TRUCKEX	89105C			
420198	PIERCEGO	89528K	516754	AGCHEMEQ	89724P	660098	GMC	86125M	809771	TRUCKEX	89924C			
420199	PIERCEGO	89527K	516920	AGCHEMEQ	89097A	660901	GMC	86131M	809796	TRUCKEX	89117C			
420200	PIERCEGO	89526B	517485		WHITE	86147M			814261	DYNAPAC	89544K			
420200	PIERCEGO	89526K	519021		JOY	86173M			814621	TRUCKEX	89143C			
420225	PIERCEGO	86125M	519058		WHITE	86121M			814622	TRUCKEX	89144C			
420234	PIERCEGO	89510K	520197		INSLEY	86137M			814623	TRUCKEX	90909C			
420256	PIERCEGO	86147M	520208		INSLEY	86173M			815613	BLUEBIRD	86108M			
420321	PIERCEGO	86203M	520328		INSLEY	86132M			815613	BLUEBIRD	86630M			
420365	PIERCEGO	89762K	520330		INSLEY	86121M			816839	VOLVO	89214A			
420417	PIERCEGO	89664K	520331		INSLEY	86106M			816840	VOLVO	89216A			
420433	PIERCEGO	89747C	520371		INSLEY	86125M			817066	CAT	86130M			
420434	PIERCEGO	89762K	520372		INSLEY	86147M			824002	TRUCKEX	89052C			
420503	PIERCEGO	86179M	520373		INSLEY	49140A			824701	TRUCKEX	89218C			
420504	PIERCEGO	89537K	520379		INSLEY	86139M			824715	TRUCKEX	89145C			
420505	PIERCEGO	89942A	521450		BROCKWAY	86102M			824716	TRUCKEX	89146C			
420621	PIERCEGO	89747C	524430		BROCKWAY	86685M			824721	TRUCKEX	89155C			
420622	PIERCEGO	89763K	528905		BROCKWAY	86108M			824722	TRUCKEX	89156C			
420652	PIERCEGO	Q27179	531742		FWD	86125M			824749	TRUCKEX	89043C			
420801	PIERCEGO	86131M	532603		CLARK	86150M			824751	TRUCKEX	89046C			
420888	PIERCEGO	86145M	533938		FWD	86108M			824757	TRUCKEX	89055C			
420889	PIERCEGO	86194M	536907		MANITOWO	86173M			824758	TRUCKEX	89058C			
420908	PIERCEGO	89146C	536912		MANITOWO	86175M			834000	TRUCKEX	89053C			
420920		FWD	49140A		MANITOWO	86125M			834003	TRUCKEX	89014C			
421268	PIERCEGO	89046A	536961		MANITOWO	86106M			834004	TRUCKEX	89026C			
421373		DON	89963K		WHITE	86147M			834005	TRUCKEX	89029C			
421520	PIERCEGO	86148M	539585		WHITE	86125M			834708	TRUCKEX	89017C			
422032	CHAMPION	86133M	541362		BROCKWAY	86200M			834725	TRUCKEX	89036C			
422268	PIERCEGO	89519K	541565		BLOUNT	86144M			834727	TRUCKEX	89044C			
422342	PIERCEGO	89730K	541804		BROCKWAY	90356A			834728	TRUCKEX	89047C			
422403	PIERCEGO	89043C	543851		BROCKWAY	90354A			834746	TRUCKEX	89056C			
422612		MWM	89435E		BLOUNT	23426N			834747	TRUCKEX	89059C			
422615		MWM	89440E		WHITE	86131M			835866	WHITE	86108M			
422979	PIERCEGO	89095A	545546		CLARK	86132M			835866	VOLVO	86132M			
424001	PIERCEGO	89099A	545854		WHITE	86108M			836309	AMERHOIS	49140A			
424002	PIERCEGO	89103A	548140		MAREMONT	89274A			836310	AMERHOIS	86168M			
424003	PIERCEGO	89106A	548141		MAREMONT	89276A			836841	VOLVO	89106A			
424013	PIERCEGO	89094A	548142		MAREMONT	89277A			837246	VOLVO	89714K			
424026	PIERCEGO	89094A	548143		MAREMONT	89163A			837246	VOLVO	89714L			
425151	PIERCEGO	89501K	548175		MAREMONT	89185A			840031	AMERHOIS	86153M			
426474	PIERCEGO	89187A	548176		MAREMONT	89172A			844002	TRUCKEX	89021C			
427170	CLARK	86175M	548180		MAREMONT	89186A			844004	TRUCKEX	89030C			
437930		FWD	90368A		MAREMONT	89173A			844661	TRUCKEX	89015C			
445152		PAR FOR	90354B		MAREMONT	89187A			844663	TRUCKEX	89018C			
447803		WHITE	86125M		MAREMONT	89278A			844668	TRUCKEX	89057C			
458764		RACINE	48215U		WHITE	86147M			844669	TRUCKEX	89045C			
496696		FWD	49150A		EMERGENC	89950C			844670	TRUCKEX	89060C			
501803	CLARK	86159M	550098		CRANECAR	89762K			844671	TRUCKEX	89048C			
505881	DROTT	86168M	552249		WHITE	86132M			844734	TRUCKEX	89051C			
506959	VOGELE	90904A	561649		SICARD	86168M			844735	TRUCKEX	89054C			
507064	CLARK	86173M	561767		SICARD	86125M			844737	TRUCKEX	89037C			
508420	DROTT	86106M	561819		SICARD	86147M			854000	TRUCKEX	925051C			
508699	DROTT	86159M	563109		BLOUNT	89545K			854002	TRUCKEX	89027C			
508708		WHITE	86139M		BLOUNT	89548K			854716	TRUCKEX	89019C			
510118	BROCKWAY	86102M	565244		BLOUNT	89534K			854723	TRUCKEX	89226C			
510320	MAREMONT	89505K	578013		NEWHOLLA	89547K			854724	TRUCKEX	89227C			
512736	BROCKWAY	86125M	606699		AGCHEMEQ	89740K			854727	TRUCKEX	89222C			
514436	AGCHEMEQ	89027A	617211		EAGLEPIC	89547K			854728	TRUCKEX	89049C			
514985	AGCHEMEQ	89252A	619077		AUTOCAR	86135M			857256	VOLVO	89104A			
515355	AGCHEMEQ	89217A	629780		WHITE	86108M			857264	VOLVO	89151A			
515380	AGCHEMEQ	86102M	632578		NEWHOLLA	89430E			857278	VOLVO	89015A			
515397	AGCHEMEQ	89780A	637982		NEWHOLLA	89025A			857415	VOLVO	89162A			
515461	AGCHEMEQ	89501K	638256		NEWHOLLA	89440E			857482	VOLVO	89161A			
515730	AGCHEMEQ	89919A	638451		NEWHOLLA	89440A			857585	VOLVO	89105A			
515804	AGCHEMEQ	86102M	638451		NEWHOLLA	89440E			857613	VOLVO	89055A			
516140	BROCKWAY	86131M	638960		NEWHOLLA	89548K			858622	VOLVO	89277A			
516154	AGCHEMEQ	89021A	642050		FWD	49125A			858623	VOLVO	89276A			
516164	AGCHEMEQ	89021A	643984		AUTOCAR	86135M			858626	VOLVO	89163A			
516523	AGCHEMEQ	86514M	649297		WHITE	86108M			858630	VOLVO	86144M			
516534	AGCHEMEQ	86131M	651360		WHITE	86125M			858635	AGCO	89146A			
516554	AGCHEMEQ	89046A	651995		GMC	86133M			858639	VOLVO	89048A			
516678	AGCHEMEQ	89749C	651996		GMC	86133M			858640	VOLVO	89108A			



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
858641	VOLVO	89077A	1034713	ELGNSWPR	89420A	1477538	BLUEBIRD	923042A	1908022	STEMCO	86183M
858642	VOLVO	89074A	1034713	INGERSOL	89420A	1477629	BLUEBIRD	924005A	1908250	STEMCO	86137M
858643	VOLVO	89075A	1034730	ELGNSWPR	89110A	1477637	BLUEBIRD	924005A	1909004	STEMCO	86186M
858647	VOLVO	89187A	1034730	INGERSOL	89110A	1477645	BLUEBIRD	924005A	1909006	STEMCO	86136M
858648	VOLVO	89186A	1038482	ELGNSWPR	89549K	1488910	OSHKOSH	86130M	1909010	STEMCO	86136M
859769	FREIGHTL	89450E	1042053	ELGNSWPR	89114A	1505943	CLARK	86139M	1909013	STEMCO	86187M
864000	TRUCKEX	89293C	1042956	ELGNSWPR	89728K	1510991	JACKSONV	86139M	1909017	STEMCO	86136M
864001	TRUCKEX	89296C	1043371	ELGNSWPR	90443A	1512238	CLARK	86133M	1909022	STEMCO	86136M
864671	TRUCKEX	89985C	1043683	ELGNSWPR	89527K	1513792	CLARK	86168M	1909057	STEMCO	86136M
864672	TRUCKEX	89988C	1043695	ELGNSWPR	89171A	1514083	CLARK	86119M	1909063	STEMCO	86137M
868862	CAT	Q27185	1045972	ELGNSWPR	Q27184	1517514	CLARK	49160A	1909065	STEMCO	86136M
870373	CAT	89926A	1046126	ELGNSWPR	89544K	1517515	CLARK	49150A	1909103	STEMCO	86187M
870377	CAT	89924A	1046473	BLUEBIRD	89942A	1517516	CLARK	86180M	1909105	STEMCO	86188M
870383	CAT	89058A	1046508	ELGNSWPR	90552A	1518825	CLARK	86115M	1909121	STEMCO	20153T
870504	CAT	89771K	1048015	ELGNSWPR	89542K	1519325	CLARK	86102M	1909122	STEMCO	86150M
874000	TRUCKEX	89294C	1051411	ELGNSWPR	89543K	1522291	BLUEBIRD	86130M	1909123	STEMCO	86144M
874001	TRUCKEX	89298C	1056805	ELGNSWPR	90873A	1543567	CLARK	86147M	1909129	STEMCO	86189M
874608	TRUCKEX	89986C	1056876	ELGNSWPR	89095A	1550817	CLARK	86172M	1909131	STEMCO	86137M
874609	TRUCKEX	89989C	1056877	ELGNSWPR	89965K	1552046	ONAN	89430E	1909135	STEMCO	86173M
884000	TRUCKEX	89295C	1058863	ELGNSWPR	89125A	1552908	ONAN	49120B	1909147	STEMCO	86127M
884001	TRUCKEX	90526C	1062109	ELGNSWPR	89113A	1553181	ONAN	89450E	1909156	STEMCO	86164M
884548	TRUCKEX	89987C	1068102	CAT	86191M	1553372	ONAN	90092A	1909159	STEMCO	86164M
884550	TRUCKEX	89990C	1097987	CAT	90352A	1566204	DODGE	86136M	1909167	STEMCO	86137M
891137	VOLVO	89715K	1097987	CAT	90352B	1569180	OSHKOSH	49110U	1909170	STEMCO	86164M
891137	VOLVO	89715L	1100279	CUMMINS	86139M	1569318	BLUEBIRD	89790K	1909171	STEMCO	86164M
892851	VOLVO	900356S	1111110	Volvo	86682M	1569326	BLUEBIRD	89550K	1909174	STEMCO	86137M
892940	VOLVO	89057C	1111863	BLUEBIRD	89623K	1569425	BLUEBIRD	86610M	1909202	STEMCO	86127M
900201	DYNAPAC	89440A	1116639	Volvo	86526M	1575836	BLUEBIRD	86543M	1909204	STEMCO	86127M
900201	DYNAPAC	89440E	1118626	ALLISCHA	86177M	1681840	STEMCO	90356A	1909208	STEMCO	86119M
911753	CABOT	86180M	1119466	VOLVO	90356A	1712190	OSHKOSH	86148M	1909208	STEMCO	86139M
911778	CABOT	86175M	1120405	JLGI	89435E	1796899	CLARK	86213M	1909210	STEMCO	86119M
911784	CABOT	86173M	1120423	JLGI	89440E	1808048	KENWORTH	89075A	1909234	STEMCO	86127M
916185	THERMOKI	89559B	1121729	CAT	49125A	1838180	OSHKOSH	89626K	1909241	STEMCO	86184M
916185	THERMOKI	89559K	1155562	GARDNER	49120B	1900204	STEMCO	86186M	1909245	STEMCO	86183M
921097	DYNAPAC	89547K	1177300	CAT	89543K	1900206	STEMCO	86187M	1909247	STEMCO	86185M
921150	DYNAPAC	89543K	1204201	PETTIBON	86192M	1900404	STEMCO	86186M	1909248	STEMCO	86185M
921170	DYNAPAC	89548K	1218901	KOHLER	49022N	1900406	STEMCO	86187M	1909250	STEMCO	86183M
924120	TRUCKEX	90906A	1240228	TEREX	89546K	1900414	STEMCO	86186M	1909251	STEMCO	86183M
925502	AP	89963K	1250844	BLUEBIRD	86132M	1901102	STEMCO	86305M	1909300	STEMCO	86713M
926002	AP	89664K	1267939	BLUEBIRD	86168M	1901107	STEMCO	86682M	1909303	STEMCO	86144M
928002	AP	89666K	1289040	BLUEBIRD	86557M	1901125	STEMCO	86149M	1909305	STEMCO	86561M
929087	DYNAPAC	89786K	1326196	CAT	89541K	1901133	STEMCO	86220M	1909306	STEMCO	86108M
980263	CAT	89440A	1326476	CAT	89541K	1901138	STEMCO	86557M	1909310	STEMCO	86145M
980263	CAT	89440E	1332386	BLUEBIRD	924005A	1901140	STEMCO	86705M	1909315	STEMCO	86188M
980845	CAT	89435E	1334226	BLUEBIRD	89571K	1901141	STEMCO	86655M	1909316	STEMCO	86560M
993197	TORO	Q186366	1338128	BLUEBIRD	89622K	1901144	STEMCO	86220M	1909327	STEMCO	86739M
993915	BLUEBIRD	90868A	1343136	CAT	89460A	1901149	STEMCO	86672M	1909333	STEMCO	86175M
997791	BLUEBIRD	89513K	1357342	BLUEBIRD	924037A	1901150	STEMCO	86653M	1909336	STEMCO	86108M
998580	WHITE	86108M	1357359	BLUEBIRD	924037A	1901156	STEMCO	86213M	1909341	STEMCO	86113M
1004983	SIMONDPX	86168M	1394592	BLUEBIRD	86196M	1901157	STEMCO	86153M	1909344	STEMCO	86118M
1005321	BLUEBIRD	924004A	1394600	BLUEBIRD	86145M	1901157	STEMCO	86179M	1909345	STEMCO	86113M
1006376	SIMONDPX	89094A	1400757	ONAN	Q27378	1901160	STEMCO	86106M	1909348	STEMCO	86108M
1006820	SIMONDPX	89450A	1402099	ONAN	Q27167	1901172	STEMCO	86194M	1909349	STEMCO	86108M
1006820	SIMONDPX	89450E	1404055	PETERBIL	90993A	1901173	STEMCO	86606M	1909352	STEMCO	86630M
1007191	SIMONDPX	89046C	1405055	PETERBIL	90993A	1901175	STEMCO	86116M	1909353	STEMCO	86108M
1007751	VOLVO	89766K	1409456	PETERBIL	90081A	1901176	STEMCO	86116M	1909354	STEMCO	86102M
1017030	GRIMMERS	86190M	1409456	PETERBIL	90082A	1901179	STEMCO	86655M	1909355	STEMCO	86408M
1017391	ELGNSWPR	86119M	1410133	BLUEBIRD	924037A	1901180	STEMCO	86139M	1909356	STEMCO	86402M
1017515	ELGNSWPR	89546K	1410726	PETERBIL	90465A	1901181	STEMCO	86545M	1909362	STEMCO	86300M
1020649	VOLVO	89156A	1410726	PETERBIL	90465C	1901187	STEMCO	86544M	1909374	STEMCO	86402M
1025552	VOLVO	86132M	1411039	PETERBIL	89514K	1901204	STEMCO	86526M	1909376	STEMCO	86113M
1026315	ELGNSWPR	89430A	1411054	PETERBIL	90081A	1901205	STEMCO	86535M	1909377	STEMCO	86740M
1026315	ELGNSWPR	89430E	1411054	PETERBIL	90082A	1901205	STEMCO	86547M	1909400	STEMCO	86125M
1026437	ELGNSWPR	89614K	1411314	PETERBIL	86130M	1901208	STEMCO	86529M	1909401	STEMCO	86147M
1026439	ELGNSWPR	89164A	1411434	PETERBIL	90358A	1901208	STEMCO	86644M	1909408	STEMCO	86685M
1029948	BLOUNT	89550K	1412640	PETERBIL	90356A	1901220	STEMCO	86542M	1909410	STEMCO	86147M
1030036	ELGNSWPR	89545K	1413055	PETERBIL	900121A	1901221	STEMCO	86548M	1909416	STEMCO	86115M
1030039	ELGNSWPR	89525K	1414539	PETERBIL	90366A	1901223	STEMCO	86535M	1909419	STEMCO	86116M
1030040	ELGNSWPR	89613K	1414794	GARDNER	86220M	1901223	STEMCO	86547M	1909427	STEMCO	86121M
1030624	ELGNSWPR	86213M	1436146	BLUEBIRD	86195M	1901230	STEMCO	86672M	1909428	STEMCO	86121M
1032027	ELGNSWPR	89440A	1436161	BLUEBIRD	89731K	1901231	STEMCO	86626M	1909437	STEMCO	86117M
1032027	ELGNSWPR	89440E	1436400	OSHKOSH	89186A	1901934	STEMCO	86115M	1909450	STEMCO	86503M
1032173	ELGNSWPR	89083A	1466929	BLUEBIRD	89145A	1902490	CLARK	49135A	1909451	STEMCO	86608M
1034636	ELGNSWPR	89541K	1468099	BLUEBIRD	86108M	1904790	OSHKOSH	89218C	1909460	STEMCO	86608M



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
1909500	STEMCO	86106M	2013323	VOLVO	86526M	2060063	STEMCO	89548K	2120979	STEMCO	89747C
1909505	STEMCO	86153M	2014355	GARDNER	86191M	2060072	STEMCO	89549K	2120980	STEMCO	89747C
1909515	STEMCO	86562M	2016573	GARDNER	86147M	2060350	STEMCO	90092A	2120981	STEMCO	89748A
1909528	STEMCO	86213M	2020001	STEMCO	89420A	2061470	GMC	86130M	2120982	STEMCO	89747C
1909532	STEMCO	86512M	2020006	STEMCO	89422A	2069207	GMC	86153M	2120983	STEMCO	89747C
1909537	STEMCO	86510M	2020012	STEMCO	89425A	2069773	GMC	89508K	2120984	STEMCO	89748A
1909538	STEMCO	86153M	2020022	STEMCO	89427A	2070196	STEMCO	89558K	2120985	STEMCO	89747C
1909538	STEMCO	86179M	2020083	STEMCO	89430A	2070201	MACK	89559B	2120986	STEMCO	89744C
1909539	STEMCO	86505M	2020108	STEMCO	89435A	2070201	MACK	89559K	2120987	STEMCO	89744C
1909539	STEMCO	86664M	2020134	STEMCO	89440A	2070201	STEMCO	89559K	2120995	STEMCO	90555C
1909542	STEMCO	86213M	2020144	STEMCO	89450A	2070215	STEMCO	89560K	2130010	STEMCO	89640K
1909542	STEMCO	86512M	2020200	STEMCO	89420A	2071276	STEMCO	89568K	2130013	STEMCO	89648K
1909545	STEMCO	86153M	2020225	STEMCO	89422A	2071277	STEMCO	89569K	2130015	STEMCO	89641K
1909545	STEMCO	86179M	2020249	GMC	86195M	2071283	STEMCO	89570K	2130017	STEMCO	89647K
1909548	STEMCO	86185M	2020250	STEMCO	89425A	2072019	EATONYAL	86147M	2130020	STEMCO	89640K
1909548	STEMCO	86668M	2020275	STEMCO	89427A	2076550	EATONYAL	86139M	2130022	STEMCO	89648K
1909550	STEMCO	86505M	2020300	STEMCO	89430A	2079900	GMC	86504M	2130023	STEMCO	89642K
1909550	STEMCO	86664M	2020350	STEMCO	89435A	2079903	BLUEBIRD	86179M	2130025	STEMCO	89641K
1909551	STEMCO	86506M	2020384	STEMCO	89445A	2079904	GMC	86506M	2130026	STEMCO	89643K
1909553	STEMCO	86536M	2020385	STEMCO	89460A	2080012	STEMCO	90927K	2130027	STEMCO	89647K
1909608	STEMCO	86135M	2020400	STEMCO	89440A	2080034	STEMCO	90928K	2130030	STEMCO	89642K
1909700	STEMCO	86137M	2020450	STEMCO	89445A	2080078	STEMCO	90914K	2130035	STEMCO	89643K
1909702	STEMCO	86137M	2020500	STEMCO	89450A	2080089	STEMCO	90929K	2130038	STEMCO	89644K
1909703	STEMCO	86137M	2020600	STEMCO	89460A	2080094	STEMCO	90915K	2130040	STEMCO	89644K
1909801	STEMCO	86127M	2020805	AGCO	90366B	2080099	STEMCO	90916K	2130043	STEMCO	89645K
1909808	STEMCO	86560M	2021028	STEMCO	89440C	2080102	STEMCO	89544K	2130050	STEMCO	89645K
1909809	STEMCO	86127M	2021029	STEMCO	89450C	2080103	STEMCO	89545K	2130060	STEMCO	89646K
1909823	STEMCO	86195M	2021400	STEMCO	89440C	2080105	STEMCO	89547K	2130030	STEMCO	89712K
1909851	STEMCO	86530M	2021500	STEMCO	89450C	2080107	STEMCO	89548K	2130035	STEMCO	89713K
1909853	STEMCO	86118M	2021600	STEMCO	89460C	2080109	STEMCO	89549K	2130340	STEMCO	89714K
1909855	STEMCO	86133M	2022825	GMC	86130M	2081801	FMC	86159M	2130350	STEMCO	89715K
1909858	STEMCO	86672M	2023481	GMC	90372A	2089643	EATONYAL	49130A	2130360	STEMCO	89716K
1909860	STEMCO	86148M	2023482	GMC	90354A	2090696	STEMCO	89519K	2130520	STEMCO	89708K
1909864	STEMCO	86118M	2023483	GMC	90358A	2090697	STEMCO	89519K	2130523	STEMCO	89646K
1909869	STEMCO	86200M	2030129	GMC	90366A	2090985	STEMCO	90863K	2130525	STEMCO	89710K
1909870	STEMCO	86200M	2030130	GMC	90368A	2090986	STEMCO	89537K	2130530	STEMCO	89712K
1909870	STEMCO	86215M	2030131	GMC	90364A	2090986	STEMCO	90863K	2130535	STEMCO	89713K
1909871	STEMCO	86215M	2030132	GMC	90365A	2090987	STEMCO	90843K	2130540	STEMCO	89714K
1909872	STEMCO	86130M	2030134	GMC	90363A	2091176	GMC	86117M	2130550	STEMCO	89715K
1909872	STEMCO	86196M	2030135	GMC	90362A	2092903	EATONYAL	49135A	2130560	STEMCO	89716K
1909876	STEMCO	86115M	2030202	STEMCO	89271A	2093622	EATONYAL	86119M	2131025	STEMCO	89641K
1909885	STEMCO	86430M	2030208	STEMCO	89274A	2095002	EATONYAL	86106M	2131030	STEMCO	89642K
1909885	STEMCO	86700M	2030212	STEMCO	89276A	2100002	STEMCO	89537K	2131035	STEMCO	89643K
1909887	STEMCO	86168M	2030213	STEMCO	89277A	2100003	STEMCO	89551K	2131040	STEMCO	89644K
1909892	STEMCO	86130M	2030214	STEMCO	89278A	2100048	CRANECAR	86121M	2131050	STEMCO	89645K
1909896	STEMCO	86712M	2030401	STEMCO	89275A	2100123	CRANECAR	86108M	2131060	STEMCO	89646K
1909926	STEMCO	86149M	2030812	GMC	86200M	2100128	CRANECAR	86121M	2131240	STEMCO	90903K
1920677	DODGE	86135M	2031275	STEMCO	89276A	2100134	CRANECAR	86531M	2131250	STEMCO	90902K
1934041	DODGE	86127M	2031276	STEMCO	89277A	2100146	STEMCO	89543K	2131830	STEMCO	89600K
1934042	DODGE	86127M	2031281	STEMCO	89278A	2100148	CRANECAR	86514M	2131835	STEMCO	89603K
1946300	OSHKOSH	90359A	2033269	GMC	86130M	2100153	STEMCO	89535K	2131840	STEMCO	89606K
1946300	OSHKOSH	90359B	2033626	EATONYAL	86173M	2100161	STEMCO	89536K	2131850	STEMCO	89609K
1997964	BLUEBIRD	86547M	2042783	EATONYAL	86150M	2100167	STEMCO	89538K	2132430	STEMCO	89601K
2002206	GMC	86195M	2046594	GMC	86505M	2100180	STEMCO	89539K	2132435	STEMCO	89604K
2002655	GMC	86153M	2046609	GMC	86505M	2100338	STEMCO	89540K	2132440	STEMCO	89607K
2004199	GMC	90356A	2046609	GMC	86664M	2100988	STEMCO	89770K	2132450	STEMCO	89610K
2004200	GMC	90355A	2050002	STEMCO	89940A	2100989	STEMCO	89771K	2132520	STEMCO	89708K
2006718	GMC	86195M	2050019	STEMCO	89940A	2100991	STEMCO	89761K	2132525	STEMCO	89710K
2008782	GMC	86137M	2050032	STEMCO	89950A	2100993	STEMCO	89763K	2132530	STEMCO	89712K
2010001	STEMCO	89261A	2050657	STEMCO	89951A	2100995	STEMCO	89766K	2132535	STEMCO	89713K
2010003	STEMCO	89263A	2050933	STEMCO	89942A	2101000	STEMCO	89767K	2132540	STEMCO	89714K
2010005	STEMCO	89261A	2055366	AGCO	90368B	2102130	OSHKOSH	86194M	2132550	STEMCO	89715K
2010014	STEMCO	89160A	2055371	CAT	90885A	2110221	STEMCO	89773K	2132560	STEMCO	89716K
2010031	STEMCO	89263A	2057214	GMC	86153M	2118156	BLUEBIRD	929007A	2133120	BLUEBIRD	86136M
2010041	STEMCO	89161A	2057214	GMC	86179M	2119295	GMC	929027A	2133630	STEMCO	89602K
2010061	STEMCO	89162A	2058727	GMC	86506M	2119352	GMC	929027A	2133635	STEMCO	89605K
2010069	STEMCO	89163A	2060001	STEMCO	89549K	2119485	BLUEBIRD	929007A	2133640	STEMCO	89608K
2010114	STEMCO	89266A	2060004	STEMCO	89541K	2119675	BLUEBIRD	929027A	2133650	STEMCO	89611K
2011272	STEMCO	89160A	2060011	STEMCO	89542K	2119683	BLUEBIRD	929027A	2140018	STEMCO	89642K
2011274	STEMCO	89161A	2060016	STEMCO	89543K	2119691	BLUEBIRD	929027A	2140052	STEMCO	89643K
2011275	STEMCO	89162A	2060025	STEMCO	89544K	2119709	BLUEBIRD	929027A	2140057	STEMCO	89644K
2011276	STEMCO	89163A	2060030	STEMCO	89545K	2120035	STEMCO	89744C	2140071	STEMCO	89645K
2011503	GMC	90363A	2060036	STEMCO	89546K	2120945	STEMCO	89744C	2140525	STEMCO	89710K
2013323	GMC	86526M	2060042	STEMCO	89547K	2120946	STEMCO	89744C	2140530	STEMCO	89712K



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
2140535	STEMCO	89713K	2152535	STEMCO	89722K	2181126	STEMCO	89104A	2250207	STEMCO	89961K
2140540	STEMCO	89714K	2152540	STEMCO	89723K	2181127	STEMCO	89106A	2250943	STEMCO	89967K
2140550	STEMCO	89715K	2152550	STEMCO	89724K	2181128	STEMCO	89108A	2250944	STEMCO	89964K
2140554	STEMCO	89601K	2152560	STEMCO	89725K	2181129	STEMCO	89101A	2251094	STEMCO	89971K
2140555	STEMCO	89602K	2153640	STEMCO	89729K	2181130	STEMCO	89103A	2251095	STEMCO	89955K
2140558	STEMCO	89604K	2153650	STEMCO	89733K	2181131	STEMCO	89105A	2251096	STEMCO	89958K
2140559	STEMCO	89605K	2154036	STEMCO	89729K	2181132	STEMCO	89107A	2251097	STEMCO	89960K
2140560	STEMCO	89716K	2155036	STEMCO	89733K	2181136	STEMCO	89901A	2251254	STEMCO	89965K
2140561	STEMCO	90903K	2160001	STEMCO	89072A	2181153	STEMCO	900057A	2251259	STEMCO	89966K
2140562	STEMCO	89607K	2160002	STEMCO	89071A	2181154	STEMCO	89784A	2251260	STEMCO	89963K
2140563	STEMCO	89608K	2160039	STEMCO	89071A	2181194	STEMCO	89784A	2251262	STEMCO	89959K
2140565	STEMCO	90902K	2160048	STEMCO	89072A	2190002	STEMCO	929013K	2251263	STEMCO	89967K
2140566	STEMCO	89610K	2160056	STEMCO	89073A	2190003	STEMCO	89697K	2251264	STEMCO	89958K
2140567	STEMCO	89611K	2160065	STEMCO	89077A	2190004	STEMCO	929014K	2251265	STEMCO	89962K
2140802	STEMCO	89600K	2160070	STEMCO	900064A	2190005	STEMCO	90615K	2268001	FMC	86177M
2140803	STEMCO	89603K	2160074	STEMCO	89781A	2190093	STEMCO	89670K	2261270	OSHKOSH	86610M
2140804	STEMCO	89606K	2161012	STEMCO	89781C	2190101	STEMCO	89697K	2269681	FMC	86136M
2140806	STEMCO	89609K	2161126	STEMCO	89073A	2190106	STEMCO	89671K	2270253	STEMCO	89211A
2140934	STEMCO	89641K	2161127	STEMCO	89077A	2190110	STEMCO	90615K	2270257	STEMCO	89214A
2141030	STEMCO	90191K	2161128	STEMCO	900064A	2190113	STEMCO	89672K	2270260	STEMCO	89216A
2141035	STEMCO	90206K	2161129	STEMCO	89781A	2190118	STEMCO	89673K	2270271	STEMCO	89218A
2141040	STEMCO	89759K	2161146	STEMCO	89074A	2190125	STEMCO	89674K	2270542	STEMCO	89025A
2141050	STEMCO	89722K	2161147	STEMCO	89075A	2190128	STEMCO	89675K	2270544	STEMCO	89212A
2141240	STEMCO	89308K	2170003	STEMCO	89110A	2190132	STEMCO	89679K	2270547	STEMCO	89022A
2141530	STEMCO	90213K	2170004	STEMCO	89231A	2190143	STEMCO	89676K	2270551	STEMCO	89028A
2141535	STEMCO	90214K	2170005	STEMCO	89111A	2190345	STEMCO	89678K	2270565	STEMCO	89020A
2141540	STEMCO	89760K	2170006	STEMCO	89233A	2191040	STEMCO	89759K	2270566	STEMCO	89026A
2141550	STEMCO	89773K	2170147	STEMCO	89110A	2199800	BLUEBIRD	86137M	2270573	STEMCO	89023A
2141568	STEMCO	89309K	2170151	STEMCO	89231A	2199800	GMC	86137M	2270574	STEMCO	89029A
2141569	STEMCO	89313K	2170156	STEMCO	89111A	2200086	STEMCO	89661K	2270577	STEMCO	89021A
2141572	STEMCO	89310K	2170160	STEMCO	89233A	2200087	STEMCO	89662K	2270578	STEMCO	89027A
2141573	STEMCO	89314K	2170166	STEMCO	89234A	2200092	STEMCO	89663K	2270585	STEMCO	89024A
2141840	STEMCO	89309K	2170171	STEMCO	89114A	2200098	STEMCO	89664K	2270586	STEMCO	89030A
2141850	MACK	89313K	2170174	STEMCO	89115A	2201032	STEMCO	89665K	2270589	STEMCO	89213A
2141850	STEMCO	89313K	2170179	STEMCO	89118A	2201080	STEMCO	89666K	2270590	STEMCO	89217A
2142440	STEMCO	89310K	2170182	STEMCO	89113A	2210003	STEMCO	89141A	2270598	STEMCO	89031A
2142450	STEMCO	89314K	2170194	STEMCO	89116A	2210120	STEMCO	89141A	2270951	STEMCO	89006A
2142530	STEMCO	90213K	2170203	STEMCO	89117A	2210131	STEMCO	89143A	2270957	STEMCO	89014A
2142535	STEMCO	90214K	2170380	STEMCO	89925A	2210141	STEMCO	89144A	2270958	STEMCO	89015A
2142540	STEMCO	89760K	2170494	STEMCO	89116A	2210148	STEMCO	89145A	2270959	STEMCO	89205A
2142550	STEMCO	89773K	2170507	STEMCO	900063A	2210154	STEMCO	89146A	2270960	STEMCO	89017A
2150066	STEMCO	89624K	2170663	STEMCO	89123A	2210696	STEMCO	89144A	2270961	STEMCO	89018A
2150400	STEMCO	89625K	2170971	STEMCO	89115A	2210697	STEMCO	89145A	2270962	STEMCO	89019A
2150521	STEMCO	89626K	2170972	STEMCO	89118A	2210698	STEMCO	89146A	2270984	STEMCO	89919A
2150651	STEMCO	89623K	2170974	STEMCO	900062A	2218000	STEMCO	89147A	2276136	STEMCO	89219A
2150671	STEMCO	89622K	2170975	STEMCO	89117A	2220003	STEMCO	89151A	2280806	STEMCO	929005A
2150730	STEMCO	89721K	2170992	STEMCO	900062A	2220119	STEMCO	89151A	2280841	STEMCO	929026A
2150735	STEMCO	89722K	2170996	STEMCO	900063A	2220124	STEMCO	89153A	2280865	STEMCO	929016A
2150740	STEMCO	89723K	2171004	STEMCO	89117C	2220130	STEMCO	89154A	2280873	STEMCO	929005A
2150750	STEMCO	89724K	2171006	STEMCO	89094A	2220133	STEMCO	89155A	2280937	STEMCO	929003A
2150760	STEMCO	89725K	2171013	STEMCO	900059A	2220136	STEMCO	89156A	2280951	STEMCO	929016A
2150810	STEMCO	89727K	2171015	STEMCO	900061A	2220967	STEMCO	89155A	2280952	STEMCO	929016A
2150812	STEMCO	89731K	2180004	STEMCO	89098A	2220979	STEMCO	89154A	2280959	STEMCO	89205A
2150867	STEMCO	89621K	2180040	STEMCO	89098A	2220981	STEMCO	90913A	2280960	STEMCO	926005A
2150877	STEMCO	89726K	2180049	STEMCO	89099A	2220984	STEMCO	89153A	2280964	STEMCO	929011A
2150878	STEMCO	89728K	2180054	STEMCO	89232A	2220985	STEMCO	89043A	2280965	STEMCO	929011A
2150881	STEMCO	89730K	2180058	STEMCO	89102A	2220989	STEMCO	89156A	2280966	STEMCO	929011A
2150882	STEMCO	89732K	2180062	STEMCO	89104A	2227915	DODGE	86136M	2280968	STEMCO	929011A
2150906	STEMCO	89624K	2180064	STEMCO	89106A	2229617	DODGE	86136M	2280969	STEMCO	929011A
2150912	STEMCO	89620K	2180067	STEMCO	89108A	2229768	DODGE	86127M	2280970	STEMCO	929011A
2151020	STEMCO	89620K	2180075	STEMCO	89101A	2229769	DODGE	86135M	2281013	STEMCO	929026A
2151025	STEMCO	89621K	2180079	STEMCO	900053A	2240164	STEMCO	89045A	2281066	STEMCO	925002A
2151030	STEMCO	89622K	2180081	STEMCO	89105A	2240176	STEMCO	89044A	2281069	STEMCO	929012A
2151035	STEMCO	89623K	2180084	STEMCO	89107A	2240463	STEMCO	89047A	2281099	STEMCO	929007A
2151040	STEMCO	89624K	2180096	STEMCO	90459A	2240470	STEMCO	89048A	2281154	STEMCO	929007A
2151050	STEMCO	89625K	2180381	STEMCO	89784A	2240762	STEMCO	89164A	2281159	STEMCO	924037A
2151060	STEMCO	89626K	2180488	STEMCO	900055A	2240878	STEMCO	89222A	2281160	STEMCO	924037A
2151240	STEMCO	89726K	2180508	STEMCO	900057A	2240880	STEMCO	89049A	2281172	STEMCO	924037A
2151250	STEMCO	89730K	2181002	STEMCO	89105C	2240882	STEMCO	89043A	2281177	STEMCO	926011A
2151840	STEMCO	89727K	2181003	STEMCO	89106C	2240883	STEMCO	89046A	2281180	STEMCO	924037A
2151850	STEMCO	89731K	2181006	STEMCO	89107C	2244018	STEMCO	89155A	2281180	STEMCO	929004A
2152440	STEMCO	89728K	2181007	STEMCO	89108C	2244072	STEMCO	89293A	2281183	STEMCO	929011A
2152450	STEMCO	89732K	2181124	STEMCO	90460A	2245072	STEMCO	89296A	2281193	STEMCO	927010A
2152530	STEMCO	89721K	2181125	STEMCO	89102A	2250205	STEMCO	89959K	2281194	STEMCO	929001A



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
2281195	STEMCO	924082A	2421281	STEMCO	89155C	2450001	STEMCO	929002A	2520847	STEMCO	89018C
2281197	STEMCO	929016A	2421282	STEMCO	89145C	2450002	STEMCO	929003A	2520848	STEMCO	89019C
2281198	STEMCO	929016A	2421283	STEMCO	89156C	2450003	STEMCO	929004A	2521781	CLARK	49135A
2281202	STEMCO	926072A	2421285	STEMCO	89053C	2450004	STEMCO	929024A	2530189	STEMCO	89057A
2281239	STEMCO	923042A	2421286	STEMCO	89044C	2450498	GMC	86115M	2530198	STEMCO	89056A
2281256	STEMCO	924005A	2421287	STEMCO	89056C	2450724	STEMCO	929004A	2530466	STEMCO	89059A
2281282	STEMCO	925005A	2421288	STEMCO	89047C	2450726	STEMCO	89685K	2530468	STEMCO	89060A
2288355	HYSTER	86108M	2421289	STEMCO	89059C	2450726	STEMCO	929025A	2530894	STEMCO	89226A
2290220	STEMCO	89091A	2421291	STEMCO	89054C	2450728	STEMCO	89686K	2530896	STEMCO	89227A
2290224	STEMCO	89093A	2421292	STEMCO	89045C	2450729	STEMCO	89687K	2530976	STEMCO	89055A
2290227	STEMCO	89095A	2421293	STEMCO	89057C	2450730	STEMCO	929007A	2530977	STEMCO	89058A
2290229	STEMCO	89097A	2421294	STEMCO	89048C	2450732	STEMCO	89688K	2531311	CLARK	86121M
2290232	STEMCO	900082A	2421295	STEMCO	89060C	2450962	STEMCO	89019A	2531697	CLARK	86153M
2290660	STEMCO	89236A	2421296	STEMCO	89222C	2451231	STEMCO	929002A	2534018	STEMCO	89145A
2291610	STEMCO	900081A	2421297	STEMCO	89226C	2451261	STEMCO	929002A	2534072	STEMCO	89985A
2291735	STEMCO	900073A	2421298	STEMCO	89049C	2451262	STEMCO	929003A	2536036	STEMCO	89223A
2295978	GMC	89509K	2421299	STEMCO	89227C	2451282	STEMCO	89698K	2550002	STEMCO	89171A
2298024	STEMCO	900077A	2421300	STEMCO	89293C	2453809	BLUEBIRD	86136M	2550003	STEMCO	89283A
2298026	STEMCO	900085A	2421301	STEMCO	89985C	2453809	GMC	86136M	2550004	STEMCO	89180A
2298036	STEMCO	900078A	2421302	STEMCO	89296C	2453865	GMC	86139M	2550005	STEMCO	89279A
2298037	STEMCO	900069A	2421303	STEMCO	89988C	2456787	GMC	86133M	2550145	STEMCO	89180A
2298038	STEMCO	900086A	2421304	STEMCO	89294C	2458005	STEMCO	929035S	2550152	STEMCO	89182A
2306634	GMC	86137M	2421305	STEMCO	89986C	2458006	STEMCO	929036S	2550157	STEMCO	89184A
2306635	BLUEBIRD	86136M	2421306	STEMCO	89297C	2458015	STEMCO	929005A	2550162	STEMCO	89186A
2310240	STEMCO	89740K	2421307	STEMCO	89989C	2458729	STEMCO	929035S	2550168	STEMCO	89187A
2310254	STEMCO	89742K	2421308	STEMCO	89295C	2458732	STEMCO	929036S	2550897	STEMCO	89279A
2310367	STEMCO	89623K	2421309	STEMCO	89987C	2460823	DODGE	86136M	2550929	DODGE	86125M
2318076	PETTIBON	86192M	2421310	STEMCO	89298C	2482970	GMC	86108M	2554030	STEMCO	89185A
2320002	STEMCO	90539A	2421311	STEMCO	89990C	2482972	GMC	86200M	2555240	DODGE	86127M
2320322	STEMCO	90538A	2421317	STEMCO	900089C	2483764	GMC	86200M	2557506	CLARK	86116M
2320482	STEMCO	89979K	2421402	STEMCO	89043C	2485787	GMC	86139M	2558162	STEMCO	89172A
2320631	STEMCO	90539A	2421403	STEMCO	89055C	2488074	BLUEBIRD	86137M	2558168	STEMCO	89173A
2320632	STEMCO	90534A	2421404	STEMCO	89046C	2488074	GMC	86137M	2560636	STEMCO	89246A
2320941	STEMCO	90533A	2421405	STEMCO	89058C	2488076	GMC	86139M	2560637	STEMCO	89247A
2320942	STEMCO	90537A	2423714	GMC	86139M	2488077	GMC	86148M	2560752	STEMCO	89248A
2321070	CLARK	86137M	2424277	GMC	86139M	2493031	TAYLORMA	86139M	2572001	VERMEER	89153A
2353719	GMC	90913A	2426018	STEMCO	89147C	2500001	STEMCO	89508K	2580996	STEMCO	89775K
2374637	GMC	86115M	2426036	STEMCO	89228C	2500002	STEMCO	89509K	2581371	STEMCO	90993A
2380903	STEMCO	89020C	2426136	STEMCO	89223C	2500004	STEMCO	89531K	2621058	STEMCO	49115U
2380904	STEMCO	89021C	2426148	STEMCO	89224C	2500013	STEMCO	89532K	2621059	STEMCO	49120B
2380906	STEMCO	89026C	2426596	STEMCO	90449C	2500014	STEMCO	89502K	2621060	STEMCO	49125A
2380907	STEMCO	89027C	2427177	GMC	86137M	2500016	STEMCO	89512K	2621061	STEMCO	49130A
2380908	STEMCO	89217C	2427277	GMC	86139M	2500017	STEMCO	89520K	2621062	STEMCO	49135A
2380909	STEMCO	89029C	2428242	GMC	86137M	2500020	STEMCO	89571K	2621063	STEMCO	49140A
2380910	STEMCO	89030C	2430001	STEMCO	89082A	2500021	STEMCO	89530K	2621064	STEMCO	49150A
2380911	STEMCO	89031C	2430002	STEMCO	89081A	2500022	STEMCO	89573K	2621065	STEMCO	49160A
2382391	GMC	86139M	2430003	STEMCO	89240A	2500023	STEMCO	89520K	2622015	STEMCO	49115U
2383254	GMC	86115M	2430005	STEMCO	89086A	2500638	STEMCO	89511K	2622020	STEMCO	49120B
2390713	STEMCO	90866A	2430263	STEMCO	89081A	2500639	STEMCO	89512K	2622025	STEMCO	49125A
2390714	STEMCO	89547K	2430266	STEMCO	89240A	2500640	STEMCO	89513K	2622030	STEMCO	49130A
2390715	STEMCO	90867A	2430273	STEMCO	89082A	2500900	STEMCO	89505K	2622035	STEMCO	49135A
2390716	STEMCO	90868A	2430278	STEMCO	89083A	2500901	STEMCO	89506K	2622040	STEMCO	49140A
2390728	STEMCO	89550K	2430283	STEMCO	900068A	2500902	STEMCO	89507K	2622050	STEMCO	49150A
2392391	GMC	86139M	2430286	STEMCO	89782A	2500930	STEMCO	89500K	2622060	STEMCO	49160A
2393290	BLUEBIRD	86137M	2430492	STEMCO	89782A	2500931	MACK	89503K	2646503	BLUEBIRD	929007A
2393290	GMC	86137M	2430614	STEMCO	89084A	2500931	STEMCO	89503K	2672155	FMC	86137M
2393291	GMC	86139M	2430615	STEMCO	89085A	2500970	STEMCO	89514K	2672158	FMC	86139M
2400749	STEMCO	89256A	2430616	STEMCO	89783A	2501017	STEMCO	89510K	2672159	FMC	86168M
2400860	STEMCO	89881A	2434175	STEMCO	86137M	2501278	STEMCO	89501K	2672160	FMC	86131M
2400865	STEMCO	89883A	2434175	GMC	86137M	2501279	STEMCO	90530K	2679303	FMC	86132M
2403031	TAYLORMA	86139M	2440001	STEMCO	89249A	2501280	STEMCO	90531K	2680003	STEMCO	89523W
2403034	TAYLORMA	86131M	2440002	STEMCO	89250A	2501710	CLARK	86213M	2680004	STEMCO	89524W
2403036	TAYLORMA	86175M	2440191	STEMCO	89164A	2501803	CLARK	86159M	2680005	STEMCO	89525W
2403037	TAYLORMA	86125M	2440192	STEMCO	89165A	2505995	DODGE	86133M	2680006	STEMCO	89526W
2403044	TAYLORMA	86108M	2440200	STEMCO	89166A	2506865	DODGE	86136M	2680007	STEMCO	89527W
2403054	TAYLORMA	86200M	2440204	STEMCO	89167A	2508001	STEMCO	89533K	2680008	STEMCO	89528W
2403076	TAYLORMA	86117M	2440602	STEMCO	89252A	2508346	DODGE	86136M	2680009	STEMCO	89529W
2403107	TAYLORMA	86115M	2440753	STEMCO	89249A	2510883	CLARK	86206M	2681420	STEMCO	90350A
2403348	TAYLORMA	86119M	2440754	STEMCO	89250A	2512601	KOHLER	Q186366	2681422	STEMCO	90351A
2403748	TAYLORMA	89195U	2440758	STEMCO	89251A	2512602	KOHLER	Q186367	2681425	STEMCO	90352A
2407607	GMC	86106M	2440759	STEMCO	89166A	2518901	KOHLER	49022N	2681427	STEMCO	90353A
2420982	STEMCO	90450C	2440762	STEMCO	89164A	2520843	STEMCO	89014C	2681430	STEMCO	90354A
2421144	STEMCO	89146C	2444889	BLUEBIRD	86137M	2520844	STEMCO	89015C	2681435	STEMCO	90355A
				GMC	86137M	2520846	STEMCO	89017C	2681440	STEMCO	90356A



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
2681450	STEMCO	90358A	2740022	STEMCO	89887A	3850422	GMC	86136M	3954021	BLUEBIRD	86137M
2681522	STEMCO	90361A	2740032	STEMCO	90913A	3850423	GMC	86136M	3954021	GMC	86137M
2681525	STEMCO	90362A	2740064	STEMCO	90938A	3850424	BLUEBIRD	86137M	3963833	GMC	86137M
2681527	STEMCO	90363A	2740072	STEMCO	90983A	3850424	GMC	86137M	3970714	VOLVO	86531M
2681530	STEMCO	90364A	2740122	STEMCO	90451A	3873128	GMC	86137M	3973522	VOLVO	86117M
2681535	STEMCO	90365A	2740123	STEMCO	90451C	3890258	BLUEBIRD	86136M	3973651	VOLVO	27023A
2681540	STEMCO	90366A	2740124	STEMCO	90452A	3890258	GMC	86136M	3981941	GMC	86137M
2681545	STEMCO	90367A	2740125	STEMCO	90452C	3890340	BLUEBIRD	86136M	3981948	GMC	86136M
2681550	STEMCO	90368A	2740126	STEMCO	90444A	3890340	GMC	86136M	3996417	GMC	86137M
2681560	STEMCO	90369A	2740127	STEMCO	90444C	3904077	BLUEBIRD	86137M	4003012	CMICORP	86180M
2681825	STEMCO	90352A	2740148	STEMCO	90979A	3904077	GMC	86137M	4009184	CUMMINS	Q27167
2681830	STEMCO	90354A	2740150	STEMCO	90980A	3907220	GMC	86139M	4064641	MILLEREL	49115U
2681835	STEMCO	90355A	2740165	STEMCO	900065A	3910469	CUMMINS	90354B	4064642	MILLEREL	49120B
2681850	STEMCO	90358A	2740176	STEMCO	90981A	3917656	CUMMINS	89430A	4064644	MILLEREL	49125A
2681850	MACK	90368A	2740190	STEMCO	900121A	3917656	CUMMINS	89430E	4101256	ONAN	89450E
2681850	MACK	90368B	2740201	STEMCO	89899A	3917673	CUMMINS	89440E	4204307	KOEHRING	86175M
2681925	STEMCO	90362A	2740268	STEMCO	924037A	3917826	CUMMINS	89545K	4204310	KOEHRING	86125M
2681930	STEMCO	90364A	2740271	STEMCO	90987A	3919708	VOLVO	90358A	4204351	KOEHRING	86139M
2681935	STEMCO	90365A	2774082	CLARK	89519K	3919766	VOLVO	86514M	4204360	KOEHRING	86133M
2681950	STEMCO	90368A	2774995	CLARK	89021A	3919767	VOLVO	86526M	4204373	KOEHRING	86119M
2682425	STEMCO	90372A	2775014	CLARK	89525K	3919768	VOLVO	89103A	4204376	KOEHRING	86108M
2682430	STEMCO	90374A	2775015	CLARK	89613K	3919769	VOLVO	89107A	4204378	KOEHRING	86213M
2682435	STEMCO	90375A	2776570	CLARK	49120B	3919770	VOLVO	89145A	4204404	KOEHRING	86193M
2682440	STEMCO	90376A	2786446	CLARK	89522K	3919771	VOLVO	89145C	4204753	TEREX	86187M
2682450	STEMCO	90378A	2793205	CLARK	49130A	3919772	VOLVO	89146C	4405147	PARTEK	89195U
2682460	STEMCO	90379A	2793505	TEREX	89519K	3919773	VOLVO	89527K	4420045	PIERCEGO	89971K
2683520	STEMCO	89521K	2812167	CLARK	89541K	3919774	VOLVO	89528K	4420047	PIERCEGO	89097A
2683522	STEMCO	89522K	2817356	CLARK	89545K	3919775	VOLVO	89549K	4607688	TEREX	89056C
2683525	STEMCO	89523K	2817357	CLARK	90869A	3919776	VOLVO	89559B	4607689	TEREX	89527K
2683527	STEMCO	89524K	2818526	CLARK	49125A	3919776	VOLVO	89559K	4619365	TEREX	89215A
2683530	STEMCO	89525K	2819746	CLARK	90871A	3919777	VOLVO	89744C	4759341	BLUEBIRD	90354B
2683535	STEMCO	89526K	2821257	CLARK	89571K	3919778	VOLVO	89747C	5015767	NORTHAME	90904A
2683540	STEMCO	89527K	2831025	DODGE	86108M	3919779	VOLVO	89749C	5020398	GMC	89514K
2683550	STEMCO	89528K	2907822	CLARK	86168M	3919780	VOLVO	89770K	5100006	CUMMINS	89685K
2683560	STEMCO	89529K	2907822	DODGE	86168M	3919781	VOLVO	89771K	5108720	GMC	86175M
2690040	STEMCO	89132A	2909336	DODGE	86108M	3919782	VOLVO	89784A	5119172	GMC	86172M
2690044	STEMCO	89133A	2941448	BLUEBIRD	86137M	3919783	VOLVO	89924A	5119173	GMC	86173M
2704542	BLUEBIRD	929007A	2971502	DODGE	86115M	3919784	VOLVO	89766K	5127284	DETROITD	89542K
2705036	STEMCO	89993C	2975915	DODGE	86139M	3919785	VOLVO	89767K	5132650	INTERNTL	89510K
2705048	STEMCO	89994C	3016377	CUMMINS	86117M	3919786	VOLVO	86131M	5157178	EATONYAL	86136M
2705060	STEMCO	90438C	3060046	CARRIER	Q186366	3919787	VOLVO	86137M	5179058	GMC	86175M
2705085	GMC	929027A	3061656	ALLISCHA	86119M	3928084	BLUEBIRD	86137M	5179206	GMC	86173M
2705119	GMC	929027A	3061668	ALLISCHA	86139M	3928084	GMC	86137M	5181515	GMC	86172M
2715096	STEMCO	90442C	3086612	VOLVO	89198U	3930268	BLUEBIRD	86136M	5198957	FMC	49130A
2715120	STEMCO	90604C	3127500	PRIMEMOV	86177M	3930268	GMC	86136M	5292627	CLARK	86159M
2716508	STEMCO	90577C	3130360	VOLVO	89048C	3931391	GMC	86137M	5323221	GILLIG	90358A
2716596	STEMCO	90576C	3130361	VOLVO	89047C	3931392	GMC	86137M	5325607	GILLIG	86121M
2720001	STEMCO	90465C	3130487	VOLVO	89049C	3931446	BLUEBIRD	86136M	5840209	GARDNERD	86193M
2720002	STEMCO	90465A	3130895	VOLVO	89731K	3941446	GMC	86136M	5952263	AMGENRL	12036A
2730182	STEMCO	926008A	3250018	GROVE	49120B	3941447	BLUEBIRD	86137M	5987325	AMGENRL	86132M
2730185	STEMCO	925014A	3278969	OSHKOSH	90531K	3941447	GMC	86137M	6002353	CLARK	86168M
2730186	STEMCO	926008A	3420089	PIERCEGO	89238A	3941448	GMC	86137M	6515915	MELROE	49120B
2730204	STEMCO	89880A	3420620	PIERCEGO	86133M	3941457	BLUEBIRD	86137M	6519594	MELROE	12417T
2730329	STEMCO	924027A	3459884	DODGE	86139M	3941457	GMC	86137M	6662242	GARDNERD	49025N
2730363	STEMCO	925014A	3494055	MAREMONT	924064A	3946774	VOLVO	90388A	6670562	MELROE	Q186201
2730364	STEMCO	926008A	3634560	DODGE	86108M	3946774	VOLVO	90388B	6751378	AMERLAFR	86125M
2730399	STEMCO	924005A	3634620	DODGE	86121M	3946776	VOLVO	90386A	6812826	MINNPAR	86177M
2730409	STEMCO	926062A	3638397	DODGE	86102M	3946776	VOLVO	90386B	7013934	FREIGHTL	89450E
2730415	STEMCO	924064A	3657316	CLARK	89614K	3946777	VOLVO	90368A	7095789	KOEHRING	86192M
2730416	STEMCO	923008A	3693710	BLUEBIRD	86136M	3946777	VOLVO	90368B	7095969	TEREX	89430E
2730417	STEMCO	924004A	3693710	GMC	86136M	3946778	VOLVO	90366A	7120512	TEREX	89167A
2730418	STEMCO	925005A	3724300	BLUEBIRD	86136M	3946778	VOLVO	90366B	7630695	SNORKEL	90572A
2730419	STEMCO	89600K	3724300	GMC	86136M	3946779	VOLVO	86131M	7800027	TAYLORMA	86192M
2730422	STEMCO	926062A	3741399	BLUEBIRD	86136M	3946780	VOLVO	86682M	7870158	ELGNSWPR	Q27185
2730423	STEMCO	924008A	3741399	GMC	86136M	3948169	VOLVO	900356S	8022803	VOLVO	24809A
2730424	STEMCO	926008A	3784627	DODGE	86117M	3948308	Volvo	89049A	8060101	VOLVO	89535K
2730429	STEMCO	90966A	3816360	BLUEBIRD	86136M	3948357	VOLVO	89727K	8060103	VOLVO	86188M
2730430	STEMCO	89603K	3816360	GMC	86136M	3954016	BLUEBIRD	86136M	8060123	VOLVO	89547K
2730431	STEMCO	90967A	3816361	BLUEBIRD	86136M	3954016	GMC	86136M	8070241	VOLVO	86535M
2730434	STEMCO	924086A	3816361	GMC	86136M	3954017	BLUEBIRD	86137M	8070241	Volvo	86547M
2730494	STEMCO	89892A	3820392	DODGE	86108M	3954017	GMC	86137M	8108216	EATONYAL	86148M
2740016	STEMCO	90823A	3821787	DODGE	86136M	3954018	GMC	86164M	8332126	INGERSOL	89440E
2740020	STEMCO	89897A	3828126	DODGE	86102M	3954019	BLUEBIRD	86137M	9013928	GMC	86147M
2740021	STEMCO	90922A	3850422	BLUEBIRD	86136M	3954020	GMC	86164M	9013928	TEREX	86147M



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
9214205	TEREX	49160A	15572771	GMC	86723M	46665796	BUCYRUSE	86102M	61370302	THOMASBB	89545K			
9307658	ELGNSWPR	89440A	15572772	GMC	86723M	46665797	BUCYRUSE	86175M	62104527	NORTHWEN	49160A			
9307658	ELGNSWPR	89440E	15609879	GMC	86724M	46665799	BUCYRUSE	86145M	62785030	CLARK	86144M			
9404319	ISUZU	86690M	15628117	GMC	86756M	48423000	WINCO	48210U	65004938	THOMASBB	89145A			
9505995	DODGE	86133M	15638767		BLUEBIRD	86722M	WHITE	86108M	70229531	AGCO	05388T			
9949979	KOEHRRING	86131M	15638767	GMC	86722M	49014271	VOLVO	86108M	70237290	DEUTZ	14245T			
9963125	LODAL	86772M	15647159	GMC	89520K	49014271	WHITE	86108M	70261975	AGCO	18202T			
10000030	CUMMINS	Q27185	15658354	GMC	86725M	49014272	VOLVO	86108M	70261975	ALLISCHA	18202T			
10000093	CUMMINS	Q27378	15670818	GMC	86722M	49014272	WHITE	86108M	71362829	DEUTZ	89187A			
10000116	CUMMINS	Q02869	15982892	GMC	86724M	49014273	WHITE	86108M	71362830	DEUTZ	89277A			
10000129	CUMMINS	Q27375	16006166	FWD	86135M	49033350	VOLVO	86102M	71381507	AGCO	89923A			
10000137	CUMMINS	89164A	16006168	FWD	86139M	49033350	WHITE	86102M	71381507	AGCO	89923C			
10000139	CUMMINS	25582N	16006172	FWD	86125M	49034037	VOLVO	86121M	72527255	AGCO	89730K			
10000155	CUMMINS	Q27183	16457900	BLAWKNOX	89021A	49034037	WHITE	86121M	73061656	FIATALLS	86119M			
10000169	CUMMINS	86563M	16478500	BLAWKNOX	89101A	49034554	VOLVO	86102M	73061656	MINNPAR	86119M			
10000170	CUMMINS	Q27372	19040276	MOTORCO	90531K	49034554	WHITE	86102M	73061668	FIATALLS	86139M			
10000171	CUMMINS	25922N	19040290	MOTORCO	90887A	49037185	WHITE	86200M	73121453	ALLISCHA	49140A			
10000176	CUMMINS	89166A	19040357	MCI	90872A	49037199	WHITE	86102M	73137579	AGCO	89450A			
10000201	CUMMINS	89211A	20354705	VOLVO	86117A	49037855	WHITE	86115M	73137579	AGCO	89450E			
10000321	CUMMINS	Q186112	20387751	VOLVO	28071A	49039300	VOLVO	86102M	73162052	VERMEER	89571K			
10000819	BLOUNT	89550K	20726071	ORIONBUS	90873A	49039300	WHITE	86102M	76009164	WARNERSW	86173M			
10002042	BLOUNT	86108M	20778041	ORIONBUS	89513K	49039302	WHITE	86145M	76018489	WARNERSW	49130A			
10002139	BLOUNT	89923A	23001056	WHITE	86130M	49039303	WHITE	86195M	76020614	WARNERSW	86177M			
10002139	BLOUNT	89923C	23460244	CONDIENSE	Q27179	49039304	WHITE	86117M	76022356	WARNERSW	86139M			
10002140	BLOUNT	89275A	23460286	CONSOLDI	89440E	49039308	WHITE	86200M	76026291	WARNERSW	86147M			
10002214	SICARD	86177M	23505035	DETROITD	89559B	49044073	WHITE	86130M	76032138	WARNERSW	86133M			
10002256	SICARD	86132M	23505035	DETROITD	89559K	49045022	WHITE	86130M	76034174	SIMONDPX	89549K			
10002433	BLOUNT	89101A	23513833	DETROITD	89544K	49046994	WHITE	86215M	76050043	SIMONDPX	89528K			
10002435	BLOUNT	86139M	23570014	RAYGO	86153M	49047016	WHITE	86200M	76052628	SIMONDPX	86125M			
10002436	BLOUNT	Q27184	23570018	RAYGO	86159M	49550048	FREIGHTL	89018C	76052630	SIMONDPX	86130M			
10002438	BLOUNT	89430A	23570031	RAYGO	86193M	49550060	FREIGHTL	89019C	76052631	SIMONDPX	86132M			
10002438	BLOUNT	89430E	24921330	WARNERSW	86139M	50001551	KOEHRRING	86106M	76052633	SIMONDPX	86147M			
10004266	BLOUNT	89144A	26020229	WIS CON	90368B	50001561	KOEHRRING	86137M	76055103	SIMONDPX	49150A			
10004693	BLOUNT	89185A	26020230	WISCONSIN	89016C	500742078	89558K	89558K	76056606	SIMONDPX	86125M			
10008010	BLOUNT	89103A	27076523	WHITE	86119M	50774247	ORIONBUS	90531K	76059914	SIMONDPX	89187A			
10008013	BLOUNT	89547K	27076528	WHITE	86119M	50774273	ORIONBUS	90887A	76060078	SIMONDPX	Q27179			
10008318	BLOUNT	89685K	27076530	WHITE	86512M	50774275	ORIONBUS	90877A	76061884	SIMONDPX	89231A			
10009552	BLOUNT	89670K	27076535	WHITE	86203M	50774277	ORIONBUS	89519K	76062077	SIMONDPX	89156C			
10009625	BLOUNT	89671K	27076537	WHITE	86133M	51910213	JOY	86173M	76064799	SIMONDPX	89283A			
10009664	BLOUNT	89674K	27076541	WHITE	86125M	51910214	JOY	86180M	76064800	SIMONDPX	86180M			
10013902	BLOUNT	90354A	27076542	WHITE	86117M	51910218	JOY	86177M	76064801	SIMONDPX	89550K			
10013902	BLOUNT	90354B	27076544	WHITE	86132M	52795491	FMC	89115A	76064802	SIMONDPX	89236A			
10014323	BLOUNT	90356A	27076545	WHITE	86200M	56897978	INGERSOL	86147M	76064986	SIMONDPX	89094A			
10025725	BLOUNT	86200M	27076551	VOLVO	86300M	59179226	INGERSOL	89543K	76064987	SIMONDPX	89096A			
10025728	BLOUNT	Q27185	27076551	WHITE	86300M	59354100	INGERSOL	89187A	76065597	SIMONDPX	89146C			
10029077	BLOUNT	89675K	27137738	WHITE	86200M	59362582	INGERSOL	89055A	76066305	SIMONDPX	86121M			
10031706	BLOUNT	89543K	27138775	VOLVO	86148M	59392266	INGERSOL	89193U	76066306	SIMONDPX	89784A			
10033083	BLOUNT	89113A	27138775	WHITE	86148M	59394288	INGERSOL	86191M	76066706	SIMONDPX	89925A			
10033566	BLOUNT	89698K	29234562	MORBARK	86191M	59428201	INGERSOL	86148M	84000778	TEREX	89050A			
10051093	BLOUNT	89525K	29321051	MORBARK	Q02869	59430025	INGERSOL	89167A	84000778	TEREX	89050C			
10051128	BLOUNT	89512K	29321137	MORBARK	Q27183	59537241	INGERSOL	Q27177	85071213	WARNERSW	86173M			
10175432	FWD	86173M	29323025	MORBARK	49115U	59585174	VOGELE	Q27179	86534869	NEWHOLLA	89559B			
10175510	FWD	86108M	29323082	MORBARK	86148M	59590224	INGERSOL	89166A	86534869	NEWHOLLA	89559K			
10175578	FWD	86131M	29334119	GORMANRU	86136M	59607549	INGERSOL	89056A	86546727	NEWHOLLA	89050C			
10175581	FWD	86102M	29334134	GORMANRU	86173M	59626857	INGERSOL	Q27178	86571017	WARNERSW	49140A			
10175623	FWD	86150M	31100390	AUTOCAR	86300M	59693432	INGERSOL	89544K	86681083	WARNERSW	86136M			
10444214	INGERSOL	86192M	35107192	INGERSOL	86137M	59693564	INGERSOL	89422A	87200136	DYNAFLEX	86136M			
10638782	GMC	89520K	35109107	INGERSOL	86125M	59710301	INGERSOL	89030A	87200177	DYNAFLEX	86177M			
10640231	GMC	89507K	35113539	INGERSOL	86139M	59712869	INGERSOL	Q27167	87250186	DYNAFLEX	86186M			
10771010	ORIONBUS	89502K	35576721	INGERSOL	86192M	59758623	INGERSOL	86168M	87300119	DYNAFLEX	86119M			
11642501	WINNEBAG	90910C	35673022	JAEGER	86172M	59764142	INGERSOL	89547K	87300187	DYNAFLEX	86187M			
12462838	GRIMMERS	49125A	35673580	JAEGER	86173M	59764159	INGERSOL	89186A	87350113	DYNAFLEX	86113M			
12924643	INGERSOL	Q27184	35797877	INGERSOL	86206M	59764225	INGERSOL	89165A	87400108	DYNAFLEX	86108M			
12974168	INGERSOL	89250A	35846484	INGERSOL	89430E	59764233	INGERSOL	89092A	87400120	DYNAFLEX	86108M			
13065271	INGERSOL	89218A	35857036	INGERSOL	89450E	59845784	INGERSOL	89119A	87400127	DYNAFLEX	86127M			
15019119	TEREX	86117M	38228126	DODGE	86102M	59948042	INGERSOL	Q27176	87400131	DYNAFLEX	86131M			
15507925	GMC	89624K	42023149	JDEERE	12417T	60774504	ORIONBUS	90887A	87500102	DYNAFLEX	86102M			
15521179	GMC	86130M	42026436	JDEERE	12417T	61000071	METROTRA	90368B	87500130	DYNAFLEX	86130M			
15549646	GMC	86557M	46651064	BUCYRUSE	Q27378	61240005	THOMASBB	86147M	87500132	DYNAFLEX	86132M			
15552174	GMC	86724M	46652000	BUCYRUSE	86131M	61240007	THOMASBB	86115M	87500145	DYNAFLEX	86145M			
15555594	GMC	86557M	46653350	BUCYRUSE	86125M	61240008	THOMASBB	86125M	88400133	DYNAFLEX	86133M			
15571897	GMC	21063A	46653365	BUCYRUSE	86121M	61240037	THOMASBB	86179M	88500121	DYNAFLEX	86121M			
15572769	GMC	86727M	46664250	BUCYRUSE	86172M	61240207	THOMASBB	89531K	89250137	DYNAFLEX	86137M			
15572770	GMC	86727M	46665250	BUCYRUSE	86173M	61240386	THOMASBB	90910A	89300139	DYNAFLEX	86139M			



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
89350106	DYNAFLEX	86106M	230013427	WESTSTAR	86130M	1310034562	ATLASCP	89182A	7814001026	GROVE	89774C
89400054	DYNAFLEX	86153M	230013429	WESTSTAR	86196M	1310035646	ATLASCP	90355B	7910015066	GROVE	89240A
89400125	DYNAFLEX	86125M	230013430	VOLVO	86531M	1310038237	ATLASCP	89435E	7910015358	GROVE	89794K
89400153	DYNAFLEX	86153M	230013430	WESTSTAR	86531M	1807487001	KAWASAKI	49022N	7910016250	GROVE	89047A
89500117	DYNAFLEX	86117M	230013431	WESTSTAR	86712M	2032510011	VERMEER	49140A	9047570011	VERMEER	89052A
90002071	OTTAWA	89440E	230013432	WESTSTAR	86700M	2032520011	VERMEER	89155A	12908713530	YANMAR	89420A
90012815	OTTAWA	Q27179	230013807	WHITE	86130M	2070168230	KOMATSU	89527K	12908713540	YANMAR	89541K
90200519	GRADALL	11026T	230013823	VOLVO	22833A	2120401292	REX	86102M	19002480004	SULLIVAN	89440E
90205815	GRADALL	49125A	230018001	VOLVO	23557A	2140870011	VERMEER	89055A	50174500005	YALETOWN	89435E
92622025	STEMCO	49125A	230018002	VOLVO	23558A	2201005578	BLUEBIRD	90352A	50174500020	GARDNER	89440E
92622030	STEMCO	49130A	235043432	WESTSTAR	90887A	2201124783	BLUEBIRD	90354A	80998441650	VOLVO	90358A
92622035	STEMCO	49135A	235095001	VOLVO	89107A	2250091785	SULLAIR	49150A	80998441650	VOLVO	90358B
92622040	STEMCO	49140A	235200005	VOLVO	90354A	2408020011	VERMEER	89612K	81974456012	MAN	89528K
92622050	STEMCO	49150A	235200006	VOLVO	90355A	2408030011	VERMEER	89101A	87113800001	FLXIBLE	86147M
94037873	GMC	89143A	235200007	VOLVO	90356A	2447680011	VERMEER	90913A	436031401900	NORTHAME	89450E
94037873	ISUZU	89143A	235200008	VOLVO	90358A	2811005552	BLUEBIRD	90356A	02-7076561	AP	89527W
94044319	GMC	86690M	235200014	VOLVO	90547K	2811005560	BLUEBIRD	90355A	02-7076562	AP	89528W
94044319	ISUZU	86690M	235200015	VOLVO	90546K	2811250299	BLUEBIRD	89560K	10019W	RIKER	86200M
94047627	GMC	86690M	235273440	WESTSTAR	900123A	4420210002	BLUEBIRD	90358A	10023W	RIKER	86200M
94047627	ISUZU	86690M	235283472	WESTSTAR	89198U	2980518392	REX	86213M	10038G	OSHKOSH	86180M
100703005	UNIVCOCH	19141N	250008043	SULLAIR	49130A	4030172000	GILLIG	Q27372	101159229A	GRIMMERS	86136M
114305100	BOMBARD	Q27184	250021777	SULLAIR	49120B	4571000318	PIERCEGO	89740K	10154F	OSHKOSH	86139M
114596000	FREIGHTL	89503K	298517292	REX	86125M	5000444758	CEDARRAP	90562A	10297GX	OSHKOSH	89560B
155003803	GMC	86200M	300043300	CARRIER	90928K	5315440000	MACK	86608M	103417A	OLIVER	14245T
155242902	ONAN	49022N	301815563	KOEHRING	86173M	5316224000	GILLIG	89519K	103978C2	CASE	15088T
155242904	ONAN	49025N	303106241	AGCO	89057C	5324892000	GILLIG	86153M	105G	OSHKOSH	86131M
155252701	ONAN	49125A	303148904	WHITE	89435E	5324895000	GILLIG	86147M	106337C4	CASE	14490T
155252702	ONAN	49130A	303327701	WHITE	89440E	5324895000	GILLIG	89551K	106B4943	EIMCO	86139M
155311101	ONAN	89425A	303345440	WHITE	89430E	5325434200	GILLIG	86149M	107789B	OSHKOSH	86130M
155311102	ONAN	89430A	306004601	CARRIER	Q186366	5325607000	GILLIG	86121M	108435H45	HOUGH	86521M
155311102	ONAN	89430E	394202023	MCI	90366B	5330349000	GILLIG	86133M	109820B	OSHKOSH	86130M
155311103	ONAN	89430E	394202247	UNIVCOCH	86757M	5335644000	GILLIG	86570M	10A1892A	WHITE	89440E
155609879	GMC	86724M	400005007	HERCULES	86191M	5525755000	GILLIG	86542M	10MG10S4	PACCAR	90461C
203403600	ORENSTEIN	89101A	400005018	HERCULES	86192M	6814910000	FREIGHTL	86196M	10MG20S4	PACCAR	89749C
206466700	TEREX	89569K	409586017	FREIGHTL	90983A	6814910100	FREIGHTL	86704M	10MG213	PACCAR	89747C
230010002	WHITE	86108M	409833007	FREIGHTL	90984C	6814911000	FREIGHTL	22794A	10MG21S3	PACCAR	89747C
230010003	WHITE	86200M	415653000	FREIGHTL	90987A	7056000610	GROVE	Q27167	10MG30S4	PACCAR	89774C
230010004	WHITE	86102M	420121001	PIERCEGO	89028A	7056000613	GROVE	Q27184	10MG31S3	PACCAR	89745C
230010005	VOLVO	86108M	420121003	PIERCEGO	89025A	7056000615	GROVE	Q27183	10MG40S4	PACCAR	89995C
230010005	WHITE	86108M	420121004	PIERCEGO	89026A	7258000701	GROVE	89422A	10MG41S3	PACCAR	89996C
230010010	VOLVO	86200M	420121005	PIERCEGO	89029A	7300001050	GROVE	89763K	10UH2	PACCAR	89540C
230010010	WHITE	86200M	420210003	PIERCEGO	89742K	7300001055	GROVE	89767K	110792A	OSHKOSH	89146C
230010021	WHITE	86117M	460596400	TEREX	89059C	7300001068	GROVE	89766K	110B070240	DINA	90378B
230010027	VOLVO	86125M	583986113	MACK	86113M	7364000240	GROVE	89252A	110B070250	DINA	90358B
230010027	WHITE	86125M	598106550	INGERSOLL	89006A	7406000158	GROVE	89101A	111641B	OSHKOSH	49150A
230010031	VOLVO	86116M	700353600	TIMBERJA	86144M	7406000178	GROVE	89073A	119144H	BLUEBIRD	86139M
230010035	VOLVO	86115M	700587300	TIMBERJA	89519K	7406000423	GROVE	89154A	119144H	INTERNTL	86139M
230010040	VOLVO	86108M	700623400	TIMBERJA	86133M	7406000191	GROVE	89082A	119144H	BLUEBIRD	86139M
230010040	WHITE	86108M	700708242	AGCO	20680T	7406100007	GROVE	89924A	11ME229	MACK	90355A
230010041	WHITE	86130M	750838800	EATONYAL	49115U	7450000109	GROVE	89967K	11ME2293	MACK	90358A
230010044	VOLVO	86130M	750839800	EATONYAL	49120B	7642000004	GROVE	86173M	11ME229P2	MACK	90356A
230010044	WHITE	86130M	810367400	TIMBERJA	89548K	7642000005	GROVE	86173M	11ME229P4	MACK	90354A
230010046	VOLVO	86117M	845100207	KOEHRING	86173M	7642000009	GROVE	86168M	11ME229P6	MACK	90368A
230010046	WHITE	86117M	846100205	KOEHRING	86172M	7642000020	GROVE	86108M	11ME241	MACK	89503K
230010047	WHITE	86195M	846100207	KOEHRING	86173M	7642000022	GROVE	86131M	11ME29	MACK	89532K
230010051	WHITE	86203M	846100209	KOEHRING	86177M	7642000027	GROVE	86108M	11ME299P6	MACK	90547K
230010052	WHITE	86200M	846100243	KOEHRING	86139M	7642000028	GROVE	86102M	1218520H91	IHC	89430E
230010053	VOLVO	86116M	846100247	KOEHRING	86139M	7642000029	GROVE	86192M	125253190M	VOLKSWAG	86190M
230010054	WHITE	86117M	846100273	KOEHRING	86137M	7642000614	GROVE	86159M	1280227H1	KOMATSU	89050C
230010062	VOLVO	86115M	846100292	KOEHRING	86106M	7642000052	GROVE	86190M	12H20	FMC	86173M
230010064	WHITE	86130M	846100304	KOEHRING	86192M	7642000053	GROVE	89194U	131086C91	CASE	15906T
230010076	VOLVO	86547M	874050514	DYNAFLEX	86740M	7642000054	GROVE	86130M	131108C1	CASE	13900T
230010080	VOLVO	86531M	902455001	VERMEER	89427A	7642000070	GROVE	86117M	137820R91	INTERNTL	86118M
230010083	VOLVO	86196M	906020011	VERMEER	89624K	7642000608	GROVE	49150A	139768N000	GILLIG	86624M
230010084	VOLVO	86196M	938690011	VERMEER	89151A	7642000614	GROVE	49140A	141527A	THOMASBB	90363A
230013209	VOLVO	86606M	938780011	VERMEER	86191M	7642000616	GROVE	49120B	141830A	THOMASBB	90374A
230013215	WESTSTAR	86196M	949044343	WHITE	86195M	7642000620	GROVE	86119M	141930A	THOMASBB	90354A
230013220	VOLVO	22286A	1026239191	VERMEER	89687K	7642000623	GROVE	86526M	142130S	AMGENRL	90364A
230013222	VOLVO	86753M	1037310011	VERMEER	89050C	7642000628	GROVE	86556M	142414R91	INTERNTL	86137M
230013409	WHITE	86195M	1225720011	VERMEER	89153A	7697001024	GROVE	89059A	142640A	THOMASBB	90376A
230013410	WHITE	86130M	1240703004	J&J	19141N	7697001584	GROVE	89218A	142740A	THOMASBB	90356A
230013411	WHITE	86130M	1252380011	VERMEER	89430E	7697001585	GROVE	89058A	142940S	AMGENRL	90366A
230013417	WHITE	86195M	1310031081	ATLASCP	Q186201	7734000100	GROVE	89256A	1431325H1	KOMATSU	89541K
230013420	WHITE	86130M	1310032059	ATLASCP	90361A	7734000101	GROVE	89274A	1431326H1	KOMATSU	89542K



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143150A	THOMASBB	90358A	1684397C1	INTERNTL	924086A	214A1014	AP	929003A	2ME3106A	MACK	86542M			
143350S	AMGENRL	90368A	1688108C1	INTERNTL	929038A	214A1014	TRUCKEX	929003A	2ME3112	MACK	86543M			
143660C1	CASE	17120T	1688109C1	INTERNTL	929038A	214A7514	AP	929003A	2ME3118	MACK	86771M			
144057C5	CASE	17275T	1688111C1	INTERNTL	929038A	214K1014	AP	929003A	2ME3118A	MACK	86771M			
1495014M1	MASSEY	86173M	1688662C2	INTERNTL	86531M	214K1016	TRUCKEX	89697K	2ME3119	Mack	86526M			
1518317C1	INTERNTL	86547M	16H43	FMC	86177M	214K7014	AP	929003A	2ME3135	Mack	86531M			
1608381C1	INTERNTL	926072A	16MEA31	MACK	86514M	214K7514	AP	929003A	2ME314	MACK	86139M			
1608681C1	INTERNTL	926005A	16MEA31P2	MACK	86514M	234658R91	INTERNTL	86164M	2ME314BP3	MACK	86139M			
160907A	WHITE	86190M	16MEA32P4	MACK	86196M	234A1014	AP	929024A	2ME335	MACK	86127M			
1609419C1	INTERNTL	86102M	172691R1	INTERNTL	929003A	234A1014	TRUCKEX	929024A	2ME335	BROCKWAY	86127M			
1610293C3	INTERNTL	927010A	172699R1	INTERNTL	929003A	234A1016	AP	929024A	2ME335AP2	MACK	86153M			
1610299C3	INTERNTL	929001A	17390F	OSHKOSH	86139M	234A1414	AP	929005A	2ME335AP3	MACK	86127M			
1616478C1	INTERNTL	86606M	18355ZN1003	HONDA	49025N	234A1414	TRUCKEX	929005A	2ME335P1	MACK	86125M			
1616657C1	INTERNTL	86753M	18355ZN10030	HONDA	49025N	234C1016	AP	90615K	2ME336	MACK	86127M			
1618487C2	INTERNTL	929038A	188575R91	INTERNTL	86133M	234C1016	TRUCKEX	90615K	2ME336B	MACK	86127M			
1618490C2	INTERNTL	929038A	18A2313S	FMC	86300M	240683R91	INTERNTL	86667M	2ME336P2	MACK	86117M			
1619352C1	INTERNTL	924082A	18A2316S	FMC	86147M	242148R91	INTERNTL	86137M	2ME337A	MACK	86106M			
161WA533	CLARK	86139M	18A3784	FMC	86147M	244007R91	INTERNTL	86139M	2ME337AP3	MACK	86153M			
1622155C2	INTERNTL	86755M	18H0419	FMC	86125M	244007R91	INTERNTL	86139M	2ME337P1	MACK	86106M			
164079A	AGCO	09947T	190981A1	CASE	90873A	246017R91	INTERNTL	86115M	2ME337P2	MACK	86106M			
164080A	COCKSHUT	10156T	197008A1	CASE	90355B	256017C91	INTERNTL	86151M	2ME337P3	MACK	86153M			
1647375C1	INTERNTL	86533M	198766A1	CASE	49130A	258387C1	INTERNTL	90822A	2ME338	BROCKWAY	86127M			
1647960C1	INTERNTL	86538M	1B17070G01	THERMOKI	89556K	258387C2	INTERNTL	90822A	2ME338	MACK	86127M			
1647960C1	INTERNTL	86185M	1D22101	FARMHAND	86177M	25T5212A	PACCAR	89151A	2ME339	MACK	86108M			
1647960C2	INTERNTL	86538M	1G5679	CAT	89547K	260424V11	VERSATIL	86177M	2ME347	MACK	86127M			
1647961C2	INTERNTL	86536M	1ME19301	MACK	86108M	260445C91	INTERNTL	86125M	2ME349	MACK	86132M			
1647998C1	INTERNTL	86631M	1ME19301P029	MACK	86102M	2647998C1	INTERNTL	86631M	2ME355	MACK	86127M			
1647998C1	INTERNTL	86631M	1ME19301P1	MACK	86108M	265748C91	INTERNTL	86125M	2ME355A	MACK	86127M			
1647998C2	INTERNTL	86536M	1ME19301P10	MACK	86102M	26685A	OSHKOSH	86133M	2ME356	MACK	86135M			
1647999C1	INTERNTL	86545M	1ME19301P2	MACK	86102M	277177C91	INTERNTL	86118M	2ME357	MACK	86131M			
1647999C2	INTERNTL	86545M	1ME19301P5	MACK	86108M	278390C91	INTERNTL	86113M	2ME361P4	MACK	27961A			
1648000C1	INTERNTL	86537M	1ME19301P6	MACK	86131M	27Q224	KOEHRING	86148M	2ME361P5	MACK	86149M			
1648000C2	INTERNTL	86537M	1ME19301P7	MACK	86108M	27Z17	KOEHRING	86175M	2ME363P5	MACK	23328A			
1648038C1	INTERNTL	86607M	1ME19301P9	MACK	86108M	2811005552B	BLUEBIRD	90376A	2ME366	MACK	86132M			
1648039C1	INTERNTL	86751M	1ME1930P7	MACK	86108M	285203C1	INTERNTL	86135M	2ME367	MACK	86300M			
1648056C1	INTERNTL	86757M	1MEA19301P5	MACK	86108M	28H448	FMC	49135A	2ME371	MACK	86108M			
1652937C1	INTERNTL	89889A	1PS0848	CHICAGOP	86131M	28N92	CAT	89168A	2ME371P3	MACK	86149M			
1653532C1	INTERNTL	925005A	1PS4174	CHICAGOP	86136M	28R17	CAT	Q27185	2ME372	MACK	86213M			
1657101C1	INTERNTL	89882A	2004456C1	INTERNTL	90877A	293994C91	INTERNTL	86667M	2ME373	MACK	86108M			
1657101C2	INTERNTL	89882A	2004557C1	INTERNTL	925066A	29424A	OSHKOSH	86300M	2ME374	MACK	86102M			
1657433C1	INTERNTL	86545M	200827R91	INTERNTL	86133M	2C25105G01	THERMOKI	Q186366	2ME374P1	MACK	86102M			
1657433C2	INTERNTL	86545M	2008449C1	DINA	89450E	2ME139	MACK	86113M	2ME374P2	MACK	86102M			
1657434C1	INTERNTL	86537M	2008955C1	INTERNTL	86774M	2ME153	MACK	49140A	2ME375	MACK	86108M			
1657436C1	INTERNTL	86547M	200A1014	TRUCKEX	929002A	2ME211	MACK	86127M	2ME376	MACK	86108M			
1657436C2	INTERNTL	86547M	200A1016	AP	929002A	2ME211P3	MACK	86127M	2ME378	MACK	86133M			
1658111C1	INTERNTL	86751M	200A7516	AP	929002A	2ME235	MACK	86180M	2ME384	MACK	49150A			
1662057C1	INTERNTL	89521K	200K1014	AP	929013K	2ME236	MACK	86147M	2ME391	MACK	86116M			
1662058C1	INTERNTL	89522K	200K1014	TRUCKEX	929013K	2ME236P1	MACK	86195M	2ME399	MACK	86108M			
1662059C1	INTERNTL	89523K	200K1016	TRUCKEX	89670K	2ME236P2	MACK	86117M	2ME49301	MACK	86131M			
1662060C1	INTERNTL	89524K	200K1016	AP	89670K	2ME247	MACK	49150A	2ME49301P11	MACK	86130M			
1662061C1	INTERNTL	89525K	200K7016	AP	929002A	2ME248	MACK	86195M	2ME49301P2	MACK	86130M			
1662062C1	INTERNTL	89526K	200K7514	AP	929002A	2ME251	MACK	86127M	2ME49301P3	MACK	86195M			
1662063C1	INTERNTL	89527K	200K7516	AP	929002A	2ME253P4	MACK	19067A	2ME49301P5	MACK	86195M			
1662064C1	INTERNTL	90464K	200SPQ063	GARDNER	86125M	2ME29301P1	MACK	86130M	2ME49301P7	MACK	86430M			
1662065C1	INTERNTL	89529K	2013204C1	INTERNTL	925068A	2ME29301P12	MACK	86200M	2MEX328	MACK	86125M			
1664453C2	INTERNTL	86754M	2018471C1	INTERNTL	86536M	2ME29301P13	MACK	86130M	2Q5320D	FORD	86137M			
1666966C2	INTERNTL	924008A	202000R91	INTERNTL	86133M	2ME29301P14	MACK	86130M	3000072C1	INTERNTL	86536M			
1668838C1	INTERNTL	925005A	2021550C2	INTERNTL	86777M	2ME29301P17	MACK	86195M	300A1014	AP	929025A			
1668841C2	INTERNTL	929016A	202SPT063	GARDNER	86180M	2ME29301P19	MACK	86195M	300A1016	TRUCKEX	89685K			
1668843C1	INTERNTL	929016A	2033675C1	INTERNTL	86631M	2ME29301P20	MACK	86195M	300A1016	AP	89685K			
1668845C1	INTERNTL	929016A	2037707C1	INTERNTL	86775M	2ME29301P21	MACK	86145M	300A1414	TRUCKEX	929005A			
1668846C1	INTERNTL	929016A	2040926C1	INTERNTL	86754M	2ME29301P22	MACK	86130M	300K1014	TRUCKEX	929015K			
1669749C1	INTERNTL	86548M	2041964C1	INTERNTL	86757M	2ME29301P5	MACK	86200M	300K1014	AP	929015K			
1669751C1	INTERNTL	86548M	2041965C1	INTERNTL	86776M	2ME29301P6	MACK	86102M	302752C91	INTERNTL	86144M			
1669751C2	INTERNTL	86548M	211618R91	INTERNTL	86139M	2ME29302	MACK	86121M	304650A1	CASE	89557B			
1672105C91	INTERNTL	89503K	211918R91	INTERNTL	86139M	2ME29303P7	MACK	86102M	30641E91	AGCO	09166T			
1673907C1	INTERNTL	90083A	212A1014	AP	929004A	2ME3101	Mack	86127M	30645E91	AGCO	14245T			
1673907C3	INTERNTL	90083A	212A1014	TRUCKEX	929004A	2ME3102	Mack	86514M	30647E91	AGCO	14490T			
1678071C1	INTERNTL	929011A	212A1016	AP	929004A	2ME3104	MACK	86541M	30654W91	AGCO	48111U			
1678074C1	INTERNTL	929011A	212K1014	AP	929014K	2ME3104	MACK	86533M	3070AS4822	ENTWISTL	Q27179			
1680524C1	INTERNTL	86751M	212K1014	TRUCKEX	929014K	2ME3104P2	MACK	86430M	30EL45101A	PACCAR	89073A			
1680525C1	INTERNTL	86757M	212K7514	AP	929004A	2ME3104P3	MACK	86196M	30EL45200A	PACCAR	89083A			
1684275C1	INTERNTL	927026A	21396P	SMITHCO	48210U	2ME3105	MACK	86541M	30EL90111A	PACCAR	89101A			
1684276C1	INTERNTL	927027A	214463R91	INTERNTL	86133M	2ME3106	MACK	86542M	30EL90112A	PACCAR	89102A			



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30EL90212A	PACCAR	89234A	3EC03A5160	KOMATSU	90869A	434507C91	INTERNTL	86108M	484885C1	INTERNTL	86669M			
30EL90239A	PACCAR	89090A	3K3124	CAT	20153T	434836C1	INTERNTL	86108M	485934C1	INTERNTL	86130M			
30EL90240A	PACCAR	89091A	3PS4174	CHICAGOP	86115M	434847C1	INTERNTL	86102M	486089C1	INTERNTL	86195M			
30FBC	PACCAR	89566K	3R0682	CAT	86139M	436198C1	INTERNTL	86113M	486109C91	INTERNTL	86130M			
30GZ	PACCAR	89545K	400A1014	AP	929027A	437790C1	INTERNTL	86669M	486110C1	INTERNTL	86130M			
30HD	PACCAR	90866A	400A1014	TRUCKEX	929027A	439248R91	INTERNTL	86133M	488064C2	INTERNTL	86102M			
30STA	PACCAR	89006A	400A1016	AP	89687K	439797C1	INTERNTL	86151M	488710C1	INTERNTL	86184M			
30STA1	PACCAR	89006A	400A1016	TRUCKEX	89687K	43UU653	PIVOTPWR	Q653879	488710C2	INTERNTL	86184M			
30STA120	PACCAR	89660K	400A1414	AP	929007A	440377C1	INTERNTL	86151M	489890C2	INTERNTL	86570M			
30TS212A	PACCAR	89153A	400A1414	TRUCKEX	929007A	440378C1	INTERNTL	86151M	48RU2341	MACK	89533K			
312137C91	INTERNTL	86118M	400C1016	AP	89674K	442927C1	INTERNTL	86108M	492894C1	INTERNTL	86117M			
312A1016	TRUCKEX	89686K	400C1016	TRUCKEX	89674K	442928C1	INTERNTL	86102M	495351C2	INTERNTL	86130M			
312A1016	AP	89686K	400S1016	TRUCKEX	929035S	442930C1	INTERNTL	86108M	499388C1	INTERNTL	89880A			
312K1014	AP	929026A	401489R2	CASE	10246T	447124C1	INTERNTL	86113M	499421C1	INTERNTL	86533M			
315120C91	INTERNTL	86115M	4018SBELL	PACCAR	89788K	447125C1	INTERNTL	86113M	499495C1	INTERNTL	86200M			
3235459R1	INTERNTL	86115M	403551R1	CASE	14245T	447803A	VOLVO	86147M	499528C1	INTERNTL	86139M			
324937C1	INTERNTL	86153M	403825R1	CASE	10811T	4507036R1	INTERNTL	49160A	499528C1	INTERNTL	86139M			
324937C91	INTERNTL	86153M	404508R1	INTERNTL	49130A	453180C1	INTERNTL	86145M	4999421C1	INTERNTL	86533M			
32H511	FMC	86203M	4050UMB	PACCAR	89518K	454306R91	INTERNTL	86108M	4ME21698	MACK	89897A			
333476C91	INTERNTL	86145M	409828C1	INTERNTL	86108M	454308C91	INTERNTL	86102M	4ME2786P3	MACK	89726K			
338614C1	INTERNTL	89512K	40CN304A	PACCAR	89162A	45A0154X	FMC	86106M	4ME32603	MACK	90922A			
343458C91	INTERNTL	86135M	40CS224A	PACCAR	89043A	45A1238	FMC	86148M	4ME32612	MACK	89887A			
343459C91	INTERNTL	86667M	40CS224C	PACCAR	89043C	4608452H1	KOMATSU	89425C	4PS4174	CHICAGOP	86125M			
350601R95	CASE	14245T	40CS236A	PACCAR	89044A	4608517H1	KOMATSU	89020A	500872C1	INTERNTL	86195M			
350869A	WAUKESHA	Q27179	40CS236C	PACCAR	89044C	4608518H1	KOMATSU	89430E	500A1016	AP	89688K			
3511319C1	INTERNTL	86776M	40CS248A	PACCAR	89045A	4608518H1	KOMATSU	89430E	500A1016	TRUCKEX	89688K			
3511320C1	INTERNTL	86531M	40EL45103A	PACCAR	89780A	462513C91	INTERNTL	86108M	500C1016	AP	89675K			
351436R92	CASE	16487T	40EL45104A	PACCAR	89074A	463026C1	INTERNTL	86108M	500C1016	TRUCKEX	89675K			
351436R92	CUBCADET	16487T	40EL45203A	PACCAR	89782A	463765C1	INTERNTL	86159M	500S1016	TRUCKEX	929036S			
3521583C1	INTERNTL	925070A	40EL45204A	PACCAR	89084A	464643C1	INTERNTL	86139M	501462C1	INTERNTL	86102M			
3521589C1	INTERNTL	925071A	40EL70270A	PACCAR	89238A	464643C1	INTERNTL	86139M	501463C1	INTERNTL	86533M			
356153C1	INTERNTL	86145M	40EL90116A	PACCAR	89105A	465971C1	INTERNTL	86139M	501464C1	INTERNTL	86130M			
357288R92	CASE	14245T	40EL90117A	PACCAR	89106A	465971C1	INTERNTL	86139M	5016230M1	AGCO	90876A			
357686A1	CASE	90369C	40EL90217A	PACCAR	89115A	465971C91	INTERNTL	86139M	5016231M1	AGCO	89548K			
357875A1	CASE	90877A	40EL90219A	PACCAR	89116A	465984C1	INTERNTL	86139M	5016231M2	AGCO	89527K			
358921C1	INTERNTL	86153M	40EL90242A	PACCAR	89094A	465984C1	INTERNTL	86139M	5018SBELL	PACCAR	89789K			
359696A1	CASE	90875A	40EL90243A	PACCAR	89095A	466817C1	INTERNTL	86159M	503377C1	INTERNTL	86108M			
35E690241A	PACCAR	89093A	40FA475	PACCAR	90575A	466894C1	INTERNTL	86139M	504486C1	INTERNTL	86130M			
35EL45102A	PACCAR	89077A	40FBC	PACCAR	89568K	466984C91	INTERNTL	86139M	504926C1	INTERNTL	86185M			
35EL45202A	PACCAR	89087A	40FBZ	PACCAR	89558K	466984C91	INTERNTL	86139M	504926C1	INTERNTL	86185M			
35EL90114A	PACCAR	89103A	40FC	PACCAR	89965K	467614C1	INTERNTL	86159M	505620S3	PACCAR	89744C			
35EL90115A	PACCAR	89104A	40GZ	PACCAR	89548K	468720C1	INTERNTL	86597M	508797C91	INTERNTL	89527W			
35EL90214A	PACCAR	89235A	40HD	PACCAR	90867A	469801C1	INTERNTL	86102M	508798C91	INTERNTL	89528W			
35EL90215A	PACCAR	89114A	40STA120	PACCAR	89661K	470263M91	MASSEY	49130A	508804C1	INTERNTL	86511M			
35EL90241A	PACCAR	89093A	40TA	PACCAR	89940A	471382C1	INTERNTL	86139M	50CS1108C	PACCAR	90526C			
35GZ	PACCAR	89547K	40TS118A	PACCAR	89145A	471382C2	INTERNTL	86139M	50CS1120C	PACCAR	90614C			
35TS212A	PACCAR	89154A	40TS118C	PACCAR	89145C	471382C91	INTERNTL	86139M	50CS2108C	PACCAR	928011C			
35VBAND	PACCAR	89512K	40TS218A	PACCAR	89155A	471382C91	INTERNTL	86139M	50CS218A	PACCAR	89156A			
35X30R303A	PACCAR	89274A	40TS218C	PACCAR	89155C	475306C2	INTERNTL	89892A	50CS248C	PACCAR	89048C			
360488C1	INTERNTL	929027A	40TX218C	PACCAR	89155C	475354C1	INTERNTL	86195M	50CS284C	PACCAR	89297C			
3632067M1	AGCO	89967K	40VBAND	PACCAR	89513K	475674C1	INTERNTL	89193U	50CS296C	PACCAR	89298C			
3632150M1	AGCO	89783A	40X30R403A	PACCAR	89185A	477662C1	INTERNTL	90958A	50DTS51A	PACCAR	90452A			
366083C1	INTERNTL	86113M	40X35R404A	PACCAR	89186A	47786B	OSHKOSH	86108M	50DTS51C	PACCAR	90452C			
366303C1	INTERNTL	86113M	412A1016	TRUCKEX	89678K	47786BX	OSHKOSH	86108M	50EL15260A	PACCAR	89133A			
370644R92	CASE	14245T	413363A1	CASE	90366B	479929C3	INTERNTL	86598M	50EL45105A	PACCAR	89781A			
370773R91	CASE	14245T	418705C1	INTERNTL	86144M	47A0978	FMC	86193M	50EL45106A	PACCAR	89075A			
376352R91	CASE	14245T	420V4361	KOEHRING	86168M	481445C2	INTERNTL	86511M	50EL45106C	PACCAR	89075C			
384345R91	CASE	10156T	420V4382	KOEHRING	86159M	481727C2	INTERNTL	86510M	50EL70270A	PACCAR	89239A			
384346R91	CASE	14245T	420V4387	KOEHRING	86106M	482167C1	INTERNTL	86512M	50EL90121A	PACCAR	89108A			
385203C1	INTERNTL	86667M	420V4388	KOEHRING	86102M	482167C1	INTERNTL	86512M	50EL90123A	PACCAR	89784A			
385307R1	CUBCADET	4790M	420V4390	KOEHRING	86213M	482168C1	INTERNTL	926005A	50FA55	PACCAR	90569A			
385308R1	CUBCADET	48111U	424858C1	INTERNTL	86108M	482174C1	INTERNTL	926062A	50FBC	PACCAR	89569K			
390226C91	INTERNTL	89503K	42502A2130	KOMATSU	90358B	482612C2	INTERNTL	929016A	50FBZ	PACCAR	89559B			
393808R1	CUBCADET	14472T	42502A2130	KOMATSU	90358B	482614C2	INTERNTL	929016A	50FBZ	PACCAR	89559B			
393840R91	CASE	14472T	425137C1	INTERNTL	86132M	482616C1	INTERNTL	929011A	50FC	PACCAR	89966K			
394924C2	INTERNTL	86137M	425507C1	INTERNTL	86108M	482618C1	INTERNTL	929011A	50FCTURBO	PACCAR	89967K			
398511R1	CASE	10156T	425624R91	INTERNTL	89505K	482620C1	INTERNTL	929011A	50GZ	PACCAR	89549K			
3A01112130	KUBOTA	90914K	425937C1	INTERNTL	86132M	482622C1	INTERNTL	929011A	50HD	PACCAR	90868A			
3B6212	CAT	04849T	426428C91	INTERNTL	86512M	482624C1	INTERNTL	929011A	50MS1108C	PACCAR	90597C			
3B7942	CAT	49130A	429619C1	INTERNTL	86113M	482626C1	INTERNTL	929011A	50MS296C	PACCAR	90591C			
3B7964	CAT	49140A	431256C1	INTERNTL	86108M	483005C1	INTERNTL	86667M	50SG20S3	PACCAR	89744C			
3C	GILL	49115U	431517R91	INTERNTL	86108M	483005C2	INTERNTL	86135M	50STA120	PACCAR	89662K			
3CIP	GILL	49115U	433192R91	INTERNTL	89507K	484253C1	INTERNTL	86185M	50TCC115	PACCAR	90624A			
3E6637	CAT	89722K	434252R91	INTERNTL	89506K	484476C2	INTERNTL	86570M	50TCCID	PACCAR	90534A			



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
50TCCOD	PACCAR	90533A	583986130M	MACK	86130M	583989430A	MACK	89430E	583989923A	MACK	89923C
50TS118A	PACCAR	89146A	583986131M	MACK	86131M	583989435A	MACK	89435E	583989923A	MACK	89923C
50TS218C	PACCAR	89146C	583986132M	MACK	86132M	583989435A	MACK	89435E	583989924A	MACK	89924A
50VBAND	PACCAR	89503K	583986145M	MACK	86145M	583989440A	MACK	89440E	583989940A	MACK	89940C
50X40R405A	PACCAR	89187A	583986153M	MACK	86153M	583989440A	MACK	89440E	583989950A	MACK	89950C
511343C1	INTERNTL	929007A	583986514M	MACK	86514M	583989440C	MACK	89440E	583989950A	MACK	89950C
511343C1	INTERNTL	929007A	583986533M	MACK	86533M	583989440C	MACK	89440E	583989965K	MACK	89965K
5127819X0121	GMC	89797K	583986536M	MACK	86536M	583989450A	MACK	89450E	583989966K	MACK	89966K
512A1016	TRUCKEX	89679K	583986545M	MACK	86545M	583989450A	MACK	89450E	583989967K	MACK	89967K
519517C3	INTERNTL	929007A	583986682M	MACK	86682M	583989450C	MACK	89450E	583989985C	MACK	89985C
520541C1	INTERNTL	86153M	583986700M	MACK	86700M	583989450C	MACK	89450E	583989986C	MACK	89986C
523719C3	INTERNTL	86544M	583986712M	MACK	86712M	583989503K	MACK	89503K	583989987C	MACK	89987C
523962C1	INTERNTL	89196U	583986713M	MACK	86713M	583989513K	MACK	89513K	583989988C	MACK	89988C
524605C1	INTERNTL	86300M	583986739M	MACK	86739M	583989514K	MACK	89514K	583989989C	MACK	89989C
525193M1	MASSEY	86135M	583986740M	MACK	86740M	583989527K	MACK	89527K	583989993C	MACK	89993C
525VBAND	PACCAR	90531K	583986771M	MACK	86771M	583989528K	MACK	89528K	583990356A	MACK	90356C
530578R4	CASE	11650T	583989014A	MACK	89014A	583989533K	MACK	89533K	583990358A	MACK	90358B
530588R4	CASE	11651T	583989019A	MACK	89019A	583989543K	MACK	89543K	583990358A	MACK	90358B
531815R1	INTERNTL	49125A	583989019C	MACK	89019C	583989545K	MACK	89545K	583990366A	MACK	90366B
532347C91	INTERNTL	86108M	583989025A	MACK	89025A	583989547K	MACK	89547K	583990368A	MACK	90368B
532383C1	INTERNTL	90962A	583989044C	MACK	89044C	583989548K	MACK	89548K	583990368A	MACK	90368B
532395C1	INTERNTL	89893A	583989045C	MACK	89045C	583989549C	MACK	89549C	583990386A	MACK	90386B
53258B	OSHKOSH	86102M	583989046A	MACK	89046A	583989549K	MACK	89549K	583990386A	MACK	90386B
5333396000N	GILLIG	86125M	583989046C	MACK	89046C	583989558K	MACK	89558K	583990448C	MACK	90448C
534545R4	CASE	11731T	583989047A	MACK	89047A	583989559K	MACK	89559B	583990449C	MACK	90449C
534546R6	CASE	17704T	583989047C	MACK	89047C	583989559K	MACK	89559B	583990451A	MACK	90451A
547446C2	INTERNTL	924082A	583989048C	MACK	89048C	583989569K	MACK	89569K	583990451C	MACK	90451C
548287C1	INTERNTL	86195M	583989049A	MACK	89049A	583989571K	MACK	89571K	583990452A	MACK	90452A
548804C1	INTERNTL	86511M	583989049C	MACK	89049C	583989606K	MACK	89606K	583990452C	MACK	90452C
54906B	OSHKOSH	86131M	583989056C	MACK	89056C	583989607K	MACK	89607K	583990598C	MACK	90598C
549464C1	INTERNTL	86136M	583989057C	MACK	89057C	583989608K	MACK	89608K	583990847C	MACK	90847C
549465C1	INTERNTL	86137M	583989059C	MACK	89059C	583989609K	MACK	89609K	583990854A	MACK	90854A
549466C1	INTERNTL	86164M	583989074A	MACK	89074A	583989610K	MACK	89610K	583990859C	MACK	90859C
549469C1	INTERNTL	86139M	583989074C	MACK	89074C	583989611K	MACK	89611K	583990902K	MACK	90902K
549483C1	INTERNTL	86200M	583989075A	MACK	89075A	583989624K	MACK	89624K	583990903K	MACK	90903K
549485C1	INTERNTL	86305M	583989075C	MACK	89075C	583989625K	MACK	89625K	584173C1	INTERNTL	86514M
549559C91	INTERNTL	89528K	583989090A	MACK	89090A	583989644K	MACK	89644K	586606C1	INTERNTL	86130M
549563C91	INTERNTL	89521K	583989094A	MACK	89094A	583989645K	MACK	89645K	587519C2	INTERNTL	90966A
55183G	OSHKOSH	86300M	583989095A	MACK	89095A	583989674K	MACK	89674K	587521C2	INTERNTL	90967A
556687C1	INTERNTL	86102M	583989096A	MACK	89096A	583989675K	MACK	89675K	5893990847C	MACK	90847A
572479C1	INTERNTL	86184M	583989097A	MACK	89097A	583989686K	MACK	89686K	5904062C1	INTERNTL	86514M
577265C1	INTERNTL	929011A	583989102A	MACK	89102A	583989687K	MACK	89687K	591593C91	INTERNTL	925014A
578068C1	INTERNTL	86185M	583989103A	MACK	89103A	583989688K	MACK	89688K	591595C91	INTERNTL	926008A
578068C1	INTERNTL	86185M	583989105A	MACK	89105A	583989713K	MACK	89713K	591595C92	INTERNTL	926008A
578070C1	INTERNTL	86513M	583989105C	MACK	89105C	583989714K	MACK	89714K	5932836C	AMGENRL	90358A
578090M92	AGCO	14222T	583989106A	MACK	89106A	583989715K	MACK	89715K	5932837C	AMGENRL	90378A
578090M92	MASSEY	14222T	583989107A	MACK	89107A	583989723K	MACK	89723K	593782C91	INTERNTL	926008A
580194C1	INTERNTL	86135M	583989107C	MACK	89107C	583989724K	MACK	89724K	593782C92	INTERNTL	926008A
58162HA	INTERNTL	86136M	583989108A	MACK	89108A	583989726K	MACK	89726K	593783C1	INTERNTL	924023A
582122C1	INTERNTL	86514M	583989108C	MACK	89108C	583989727K	MACK	89727K	593783C11	INTERNTL	926008A
582167C1	INTERNTL	90823A	583989115A	MACK	89115A	583989728K	MACK	89728K	598474C1	INTERNTL	86102M
583919067A	MACK	19067A	583989115C	MACK	89115C	583989729K	MACK	89729K	59A2074	FMC	86148M
583927961A	MACK	27961A	583989116A	MACK	89116A	583989730K	MACK	89730K	5C20B	GILL	49120B
583949150A	MACK	49150A	583989117A	MACK	89117A	583989731K	MACK	89731K	5CV20	GILL	49120B
583965C91	INTERNTL	90372A	583989117C	MACK	89117C	583989732K	MACK	89732K	5CV24	GILL	49125A
583967C91	INTERNTL	90374A	583989123A	MACK	89123A	583989733K	MACK	89733K	5MU00001A	PAYHAULE	86117M
583968C91	INTERNTL	90375A	583989126A	MACK	89126A	583989744C	MACK	89744C	5PP00001A	PAYHAULE	89046A
583969C91	INTERNTL	90376A	583989145A	MACK	89145A	583989747C	MACK	89747C	5PP00002A	PAYHAULE	89047A
583970C91	INTERNTL	90378A	583989145C	MACK	89145C	583989749C	MACK	89749C	5PS4174	CHICAGOP	86147M
583971C91	INTERNTL	90379A	583989146A	MACK	89146A	583989759K	MACK	89759K	6005G	OSHKOSH	86125M
583972C91	INTERNTL	90351A	583989146C	MACK	89146C	583989763K	MACK	89763K	600A1016	AP	89698K
583973C91	INTERNTL	90352A	583989155A	MACK	89155A	583989766K	MACK	89766K	600A1016	TRUCKEX	89698K
583974C91	INTERNTL	90353A	583989161A	MACK	89161A	583989767K	MACK	89767K	600C1016	AP	89676K
583975C91	INTERNTL	90354A	583989162A	MACK	89162A	583989771K	MACK	89771K	6018SBELL	PACCAR	89790K
583977C91	INTERNTL	90355A	583989166A	MACK	89166A	583989772K	MACK	89772K	6061122	VERSATIL	86178M
583978C91	INTERNTL	90356A	583989167A	MACK	89167A	583989780A	MACK	89780A	606T123A	INTERNTL	86135M
583979C91	INTERNTL	90358A	583989173A	MACK	89173A	583989781A	MACK	89781A	606T123A	VERSATIL	86135M
583979C91	INTERNTL	90358A	583989187A	MACK	89187C	583989781C	MACK	89781C	60FBC	PACCAR	89570K
583980C91	INTERNTL	90546K	583989196U	MACK	89196U	583989782A	MACK	89782A	60FBZ	PACCAR	89560B
583981C91	INTERNTL	90547K	583989198U	MACK	89198U	583989783A	MACK	89783A	60GZ	PACCAR	89550K
583986102M	MACK	86102M	583989256A	MACK	89256A	583989784A	MACK	89784A	60S620S3	PACCAR	90856C
583986108M	MACK	86108M	583989276A	MACK	89276A	583989784C	MACK	89784C	60STA	PACCAR	89698K
583986113M	MACK	86113M	583989277A	MACK	89277A	583989897A	MACK	89897A	60STA120	PACCAR	89698K
583986127M	MACK	86127M	583989430A	MACK	89430E	583989899A	MACK	89899A	60X50CS1108C	PACCAR	90450C



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
60X50CS1120C	PACCAR	90579C	86502M	PACCAR	86502M	9F6433	CAT	86125M	A300	AP	89525W
60X50CS148C	PACCAR	924072C	865034C91	INTERNTL	86133M	9H47	FMC	86125M	A30060PL	RIKER	925051C
60X50CS160C	PACCAR	90905C	86505M	PACCAR	86505M	9H554	FMC	86213M	A312	AP	89526W
60X50CS172C	PACCAR	90447C	86624M	PACCAR	86624M	9LT400	RIKER	86144M	A39022	CASE	11396T
60X50CS184C	PACCAR	90448C	86664M	PACCAR	86664M	9LT500	RIKER	86145M	A39561	CASE	11669T
60X50CS196C	PACCAR	90449C	868431R91	INTERNTL	86115M	9N8199	CAT	89168A	A400	AP	89527W
60X50CS248C	PACCAR	90568C	870876C91	INTERNTL	86133M	9S9328	CAT	20619T	A40801	DAVEY	86175M
60X50CS260C	PACCAR	90570C	870876R91	INTERNTL	86133M	9XD352	RIKER	86113M	A42229	CASE	49125A
60X50CS272C	PACCAR	90571C	871834R91	INTERNTL	86108M	9XD356	RIKER	86113M	A4957	CRANEACR	86139M
60X50MS1108C	PACCAR	90577C	880L1	DIAMONDR	86132M	9XD400	RIKER	86131M	A500	AP	89528W
60X50MS1120C	PACCAR	90578C	889L1	DIAMONDR	86127M	9XD401	RIKER	86131M	A56029	CASE	86150M
60X50MS148C	PACCAR	900035C	88H400148	DYNAFLEX	86148M	9XD402	RIKER	86131M	A60048PL	RIKER	89224C
60X50MS196C	PACCAR	90576C	89107A	PACCAR	89107A	9XD403	RIKER	86108M	A600PL	RIKER	89147C
60X50MS260C	PACCAR	900094C	893944R92	INTERNTL	89501K	9XD404	RIKER	86131M	A64990	CASE	11026T
619077A	AUTOCAR	86135M	893945R92	INTERNTL	89520K	9XD405	RIKER	86131M	A66780	CASE	22150T
621483A	AUTOCAR	86135M	89548C	PACCAR	89548C	9XD406	RIKER	86108M	AA30060PL	RIKER	900088C
623L1	DIAMONDR	86131M	89549C	PACCAR	89549C	9XD500	RIKER	86132M	AA33992	HENDRICK	86108M
62W6483	FMC	89144A	89549K	PACCAR	89549K	9XD501	RIKER	86132M	AB3285	BALD	Q27167
64RT500138	CARRIER	89541K	89619K	PACCAR	89619K	9XD502	RIKER	86132M	AB3308	BALD	Q27176
64RT500153	CARRIER	89519K	8A4282	FMC	86131M	9XD503	RIKER	86132M	AE20601	JDEERE	86139M
65X120CF	PACCAR	90579C	8A5098	CRANEACR	86139M	9XD505	RIKER	86102M	AET10762	JDEERE	49022N
689400R91	INTERNTL	86131M	8A5566A	FMC	49140A	9XD506	RIKER	86102M	AH11054H	JDEERE	86178M
690420R91	INTERNTL	86125M	8A5810	FMC	86203M	9XD508	RIKER	86102M	AH6019	FMC	86213M
69427B	OSHKOSH	86195M	8C2246	CAT	89059A	A0410342	FREIGHTL	86102M	AM115837	JDEERE	49022N
694848R91	INTERNTL	86131M	8CV34	GILL	49135A	A0410342000	FREIGHTL	86102M	AM115838	JDEERE	49025N
69941B	OSHKOSH	86130M	8CV40	GILL	49140A	A0410562	FREIGHTL	86108M	AM129742	JDEERE	Q186366
69941BX	OSHKOSH	86130M	8CV50	GILL	49150A	A0410617	FREIGHTL	86108M	AN203989	JDEERE	89505K
6C24	GILL	49125A	8CV60	GILL	49160A	A0410618	FREIGHTL	86108M	AN273958	JDEERE	89559B
6C30	GILL	49130A	8G191	MCI	90365B	A0410879	FREIGHTL	86102M	AP33334	JDEERE	90870A
6C34	GILL	49135A	8L20101	MOTORCO	89503K	A0411447	FREIGHTL	86200M	AR86603	JDEERE	89440E
6CV24	GILL	49125A	8L203	MOTORCO	89726K	A0411694	FREIGHTL	86130M	AS300	AP	90873A
6CV30	GILL	49130A	8L2072	MOTORCO	89520K	A0411717	FREIGHTL	86195M	AS350	AP	90874A
6CV34	GILL	49135A	8LT400	RIKER	86144M	A04117171	FREIGHTL	86195M	AS400	AP	90875A
6PS4174	CHICAGOP	86102M	8S2809	CAT	20154T	A0411840	FREIGHTL	86130M	AS400	TRUCKEX	90875A
700768L2	DIAMONDR	49140A	90442C	PACCAR	90442C	A0411843	FREIGHTL	86130M	AS500	AP	90877A
71610719B	POWERGRD	Q186700	907636T1	CASE	90358C	A0412090	FREIGHTL	86130M	AS500	TRUCKEX	90877A
717954A	VOLVO	86187M	907636T1	CASE	90358C	A0412096000	FREIGHTL	90358A	AT10646	JDEERE	86177M
72095R91	INTERNTL	86137M	90MG10S4	PACCAR	90461C	A0412096001	FREIGHTL	90356A	AT128887	JDEERE	89525K
75152C91	IHC	86562M	90MG20S4	PACCAR	89749C	A0412096004	FREIGHTL	90365A	AT175376	JDEERE	89548K
753980C91	INTERNTL	86102M	90MG21S3	PACCAR	89747C	A0412270	FREIGHTL	86195M	AT180264	JDEERE	89558B
762683C91	INTERNTL	86118M	90MG30S4	PACCAR	89774C	A0412556	FREIGHTL	86130M	AT27818	JDEERE	Q27375
762782C91	INTERNTL	86147M	90MG31S3	PACCAR	89745C	A0412966	FREIGHTL	86130M	AT650110	HENDRICK	86144M
762783C91	INTERNTL	86118M	90MG40S4	PACCAR	89995C	A0412967	WHITE	86130M	AT650111	HENDRICK	49160A
763196C91	INTERNTL	86132M	90MG41S3	PACCAR	89996C	A0412967	FREIGHTL	86130M	AW26849	JDEERE	49020N
76685A	OSHKOSH	86133M	90UH1	PACCAR	89539K	A0413975	FREIGHTL	86531M	AY2582	ELGNSWPR	86139M
780067C91	INTERNTL	89510K	9130B3019017	ENTWISTL	90892K	A0414075	FREIGHTL	86531M	AZ44000223	MCI	90358B
783788C1	INTERNTL	86300M	9175C42G01	THERMOKI	89559K	A049981	FREIGHTL	86108M	B126367	LORAIN	86102M
788022C1	INTERNTL	86121M	9197C92G01	THERMOKI	89559B	A049982	FREIGHTL	86108M	B126705	LORAIN	86106M
789843C1	INTERNTL	86300M	9310B3019005	ENTWISTL	89440E	A049984	FREIGHTL	86108M	B200	AP	89521K
795570C1	INTERNTL	86147M	9310B3019007	ENTWISTL	89923C	A049990	FREIGHTL	86102M	B200	TRUCKEX	89521K
7AA452A	OLIVER	14245T	9310B3019011	ENTWISTL	89674K	A049995	FREIGHTL	86102M	B212	AP	89523K
7AN010	AUTOCAR	86127M	9310B3020015	ENTWISTL	89671K	A049996	FREIGHTL	86102M	B212	TRUCKEX	89523K
7EQ5230	FORD	86137M	9310B3020017	ENTWISTL	89672K	A062880	CASE	89547K	B214	AP	89522K
7GB010	AUTOCAR	86108M	9310C3105001	ENTWISTL	89430E	A139471	CASE	14663T	B214	TRUCKEX	89522K
7GB010	WHITE	86108M	9314A094170	ENTWISTL	89673K	A142751	CASE	22705T	B234	AP	89524K
7HC5230D	FORD	86136M	9314C094105	ENTWISTL	89430E	A147044	CASE	22152T	B300	TRUCKEX	89525K
7LT400	RIKER	86144M	931SA0393	CLARK	86125M	A147100	CASE	15572T	B300	AP	89525K
7S8443	CAT	20620T	931SA185	CLARK	86125M	A15163	CASE	22706T	B312	TRUCKEX	89526K
80000FT6	OSHKOSH	89626K	931SB0393	CLARK	86145M	A160176	CASE	22707T	B312	AP	89526K
816782A	VOLVO	86189M	958116487T	FORD	16487T	A172152	CASE	Q42088	B314	TRUCKEX	90951K
816782A	WHITE	86189M	97428R91	INTERNTL	86113M	A172785	CASE	20332A	B400	TRUCKEX	89527K
8175C42G01	PACCAR	89559B	976488R91	INTERNTL	86125M	A173180	CASE	20680T	B400	AP	89527K
829176C91	CASE	14099T	979491R91	INTERNTL	86131M	A180204	CASE	Q42089	B400V	GOERLICH	900272A
829640C91	CASE	13994T	979541R91	INTERNTL	86108M	A181267	CASE	Q42093	B412	TRUCKEX	90464K
829640C92	CASE	13994T	985125R91	INTERNTL	86131M	A184157	CASE	21326A	B500	TRUCKEX	89528K
84738C2	CASE	38021A	985721R91	INTERNTL	86131M	A189374	CASE	89430E	B500	AP	89528K
84B10351	MILLEREL	89090A	987177R91	INTERNTL	86127M	A19563	CASE	86173M	B500V	GOERLICH	900273A
84B10352	MILLEREL	89092A	989288R91	INTERNTL	86132M	A213526	DAEWOO	Q186313	B575230A	FORD	86137M
84B10441	MILLEREL	89087A	989443R91	INTERNTL	86125M	A21464	CASE	86178M	B600	AP	89529K
850485B	AUTOCAR	86127M	992L1	DIAMONDR	86108M	A215675	JOY	86125M	B600	TRUCKEX	89529K
858630L2	DIAMONDR	86144M	992L11	DIAMONDR	86102M	A23118051	PETTIBON	86131M	B7C5230A	FORD	86136M
858791L1	DIAMONDR	86144M	992L12	DIAMONDR	86108M	A2318028	PETTIBON	86139M	B7Q5230A	FORD	86137M
86132M	PACCAR	86132M	995124R91	INTERNTL	86131M	A23476	CASE	86178M	B7TZ5230A	FORD	86136M
86305M	PACCAR	86305M	998025C1	INTERNTL	86127M	A24314	CASE	86178M	BB234	AP	89524K



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
BB300	AP	89525B	D0HZ5230M	FORD	86113M	D8HZ5246M	FORD	90938A	E1T25230G	FORD	86675M			
BB312	AP	89526K	D0HZ5230N	FORD	86115M	D8HZ5246M	FORD	90938A	E2HT5225AFB	FORD	86650M			
BB400	AP	89527B	D0HZ5230R	FORD	86125M	D8NN5252AA	NEWHOLLA	900041K	E2HT5225AG2A	FORD	86502M			
BB500	AP	89528B	D100312	GALION	86175M	D8TZ5230AC	FORD	86152M	E2HT5225AGA	FORD	86502M			
BS2159112	ORIONBUS	89622K	D101877	GALION	86168M	D8TZ5230C	FORD	86675M	E2HT5225AZB	FORD	86503M			
BS2159114	ORIONBUS	89623K	D114338	GALION	86139M	D8TZ5230CF	FORD	86137M	E2HT5225BCA	FORD	86130M			
BX0376	ELGNSWPR	86119M	D117248	GALION	86106M	D8TZ5230D	FORD	86675M	E2HT5225BE2A	FORD	86501M			
C0DD5230A	FORD	86136M	D126170	GALION	86137M	D8TZ5230E	FORD	86675M	E2HT5225BEA	FORD	86501M			
C138018	LORAIN	86206M	D1HS5225AA	FORD	86300M	D8TZ5230W	FORD	86675M	E2HT5225BFA	FORD	86195M			
C1TT5230AR	FORD	86136M	D2HA5230AA	FORD	86108M	D8TZ5230Y	FORD	86675M	E2HT5225BGA	FORD	86130M			
C1TT5230AS	FORD	86136M	D2HS5230KA	FORD	86106M	D9HS5225JA	FORD	86200M	E2HT5225BHA	FORD	86200M			
C1TT5230AT	FORD	86133M	D2HZ5230A	FORD	86108M	D9HT51210DA	FORD	89530K	E2HT5225BKA	FORD	86195M			
C1TT5230BD	FORD	86200M	D3HA5225AAA	FORD	86113M	D9HZ5230A	FORD	86183M	E2HT5225BLA	FORD	86130M			
C1T75230AS	FORD	86136M	D3HA5225SA	FORD	86300M	D9HZ5230A	FORD	86183M	E2HT5225BMA	FORD	86130M			
C1T75230BD	FORD	86118M	D3HA5230FA	FORD	86102M	D9HZ5230B	FORD	86183M	E2HT5225BNA	FORD	86503M			
C2TA5230A	FORD	86133M	D3HS5230GA	FORD	86118M	D9HZ5230B	FORD	86183M	E2HT5225FA	FORD	86221M			
C2T75230A	FORD	86133M	D3HS5230HA	FORD	86117M	D9HZ5263G	FORD	929005A	E2HT5225KB	FORD	86220M			
C3TA5230S	FORD	86108M	D3HZ5230B	FORD	86502M	D9TZ5230BK	FORD	86675M	E2HT5225L	FORD	86130M			
C3T75230A	FORD	86136M	D3HZ5230D	FORD	86113M	D9TZ5230BM	FORD	86675M	E2HT5225SB	FORD	86200M			
C3T75230B	FORD	86137M	D3HZ5230F	FORD	86300M	D9TZ5230BT	FORD	86675M	E2HT5230ANA	FORD	86183M			
C3T75230B	FORD	86137M	D3HZ5230M	FORD	86102M	DA3590811	HENDRICK	86125M	E2HT5230BA	FORD	86184M			
C3T75230B	FORD	86137M	D3HZ5255A	FORD	86113M	DA3590820	HENDRICK	86300M	E2HT5230L	FORD	86130M			
C3T75230D	FORD	86136M	D3TZ5230D	FORD	86675M	DA3590823	HENDRICK	86108M	E2HZ5230N	FORD	86220M			
C3T75230E	FORD	86136M	D418219	DAEWOO	89543K	DA3590825	HENDRICK	86108M	E2HZ5230R	FORD	86183M			
C3T75230F	FORD	86108M	D45256	CASE	49125A	DA3590827	HENDRICK	86139M	E2HZ5230S	FORD	86183M			
C3T75230G	FORD	86136M	D49456	LORAIN	86173M	DA3590829	HENDRICK	86213M	E2HZ5230S	FORD	86183M			
C4TS5230A	FORD	86139M	D4TZ5230L	FORD	86164M	DA359087	HENDRICK	86115M	E2HZ5230Y	FORD	86544M			
C4T75230B	FORD	86139M	D5HA5225SHA	FORD	86200M	DA359088	HENDRICK	86132M	E2HZ5230Z	FORD	86650M			
C5TS5230A	FORD	86200M	D5HZ5230G	FORD	86200M	DA81670	WARNERSW	86147M	E2HZ5230Z	FORD	86650M			
C5T75230A	FORD	86136M	D5TA5225BDA	FORD	86669M	DV0201007007	NEOPART	90368B	E2HZ5230S	FORD	86183M			
C5T75230C	FORD	86136M	D5TA5225BDA1	FORD	86213M	DVVZ5230D	FORD	86675M	E2HZ5A231A	FORD	89531K			
C5T75230D	FORD	86136M	D5TA5225DBA1	FORD	86512M	DX3590812	HENDRICK	86133M	E2HZ5A231A	FORD	89531K			
C6H0239	LINKBELT	89923C	D5TA5225DBA1	FORD	86512M	DX3590813	HENDRICK	86102M	E3HS5225BA	FORD	86501M			
C6T75230A	FORD	86125M	D5TZ5230AC	FORD	86137M	DX3590815	HENDRICK	86121M	E3HT5225A	FORD	86108M			
C6T75230AH	FORD	86108M	D5TZ5230AH	FORD	86213M	DX3590816	HENDRICK	86108M	E3HT5225FB	FORD	86221M			
C6T75230D	FORD	86136M	D5TZ5230AH	FORD	86213M	DX3590826	HENDRICK	86108M	E3HT5225FA	FORD	86200M			
C6T75230F	FORD	86131M	D5TZ5230CL	FORD	86164M	DX3590834	HENDRICK	86200M	E3HT5225SA	FORD	86220M			
C6T75230G	FORD	86136M	D5TZ5230J	FORD	86137M	DX3590837	HENDRICK	86195M	E3HZ5230A	FORD	86221M			
C6T75230H	FORD	86136M	D5TZ5255AK	FORD	929026A	DX3590842	HENDRICK	86130M	E3HZ5230B	FORD	86502M			
C6UZ5230C	FORD	86136M	D5VZ5230AF	FORD	86675M	DX3590844	HENDRICK	86200M	E3HZ5230C	FORD	86501M			
C7T75230A	FORD	86168M	D5VZ5230AZ	FORD	86675M	DX3590856	HENDRICK	86195M	E3HZ5230J	FORD	86503M			
C7T75230D	FORD	86136M	D5VZ5230G	FORD	86675M	DX359089	HENDRICK	86108M	E3HZ5230S	FORD	86183M			
C7T75230E	FORD	86136M	D64008	CASE	13909T	EOHT5225AB	FORD	86179M	E3UZ5230F	FORD	86675M			
C7T75230F	FORD	86137M	D645239	GALION	86173M	EOHT5225CA	FORD	86153M	E3UZ5230G	FORD	86675M			
C7T75230H	FORD	86137M	D6HS5230AA	FORD	86200M	EOHT5225EB	FORD	86200M	E3UZ5230H	FORD	86675M			
C7T75230J	FORD	86137M	D6HS5230DA	FORD	86145M	EOHT5225LA	FORD	86503M	E3UZ5230J	FORD	86675M			
C7T75230K	FORD	86136M	D6NN5252C	NEWHOLLA	900040K	EOHT5225MA	FORD	86213M	E4HS5225AA	FORD	86117M			
C7T75230M	FORD	86137M	D70514	CASE	Q24617	EOHT5230CA	FORD	86130M	E4HT5230BA	FORD	86184M			
C8A75230M	FORD	86179M	D71668	LORAIN	86139M	EOHZ5263A	FORD	929005A	E4HZ5230A	FORD	86522M			
C8HS5230A	FORD	86685M	D7HT5225AJA	FORD	86200M	EOHZ5263D	FORD	929005A	E4HZ5230A	FORD	86522M			
C8HS5230B	FORD	86685M	D7HT5225BAT	FORD	86213M	EOHZ5263E	FORD	929005A	E4HZ5230B	FORD	86183M			
C8HS5230G	FORD	86147M	D7HT5225BEA	FORD	86195M	EOHZ5263F	FORD	929005A	E4HZ5230B	FORD	86183M			
C8HS5230H	FORD	86132M	D7HT5225BNA	FORD	86203M	EOHZ5263G	FORD	929007A	E4HZ5230E	FORD	86183M			
C8HZ5230C	FORD	86153M	D7HT5225BTA	FORD	86213M	EOHZ5A231C	FORD	89509K	E4HZ5230E	FORD	86183M			
C8T75230B	FORD	86137M	D7HT5225BTA	FORD	86213M	EONN5A281AA	FORD	90355A	E4HZ5A231B	FORD	90362A			
C8T75230C	FORD	86153M	D7HT5225BTA	FORD	86213M	EONN5A281BA	FORD	90363A	E56990	LORAIN	86125M			
C8UZ5230B	FORD	86136M	D7HT5225CLA	FORD	86130M	E1HT5225DA	FORD	86672M	E5HZ5230A	FORD	86220M			
C9HA5225A	FORD	86173M	D7HT5230BEA	FORD	86130M	E1HT5225FA	FORD	86430M	E5HZ5230B	FORD	86200M			
C9TZ5230A	FORD	86136M	D7HT5230FRA	FORD	86130M	E1HT5225JA	FORD	86130M	E5TZ5230AR	FORD	86675M			
CH802F	BILNGSLY	925002A	D7HT5230FYA	FORD	86195M	E1HT5270AA	FORD	90368A	E650006	AMERHOIS	86131M			
CH802G	BILNGSLY	929012A	D7HT5230GEA	FORD	86130M	E1HT5270BA	FORD	90358A	E650097	CONTINDV	86132M			
CI0201001	NEOPLAN	86117M	D8HS5225CA	FORD	86200M	E1HT5270CA	FORD	90363A	E650097	AMERHOIS	86132M			
CL1352	WABCO	86173M	D8HS5225EA	FORD	86195M	E1HT5270EA	FORD	90355A	E650102	AMERHOIS	86106M			
CLV400	TRUCKEX	90907K	D8HT5230BA	FORD	86130M	E1HT5270FA	FORD	90356A	E650103	AMERHOIS	86159M			
CMS00133	CUMMINS	Q186112	D8HT5230CA	FORD	86130M	E1HT5270GA	FORD	90547K	E6HS5C208AA	FORD	89440E			
CRT2063	JOHN MAT	89450E	D8HX5246M	FORD	90938A	E1HT5270HA	FORD	90352A	E6HS5C208AA	FORD	89440E			
CVL500	TRUCKEX	90908K	D8HZ5230AB	FORD	86195M	E1HZ5230D	FORD	86430M	E6HS5C208BA	FORD	89440E			
DOHA5225AE	FORD	86115M	D8HZ5230AC	FORD	86669M	E1HZ5A231A	FORD	90363A	E6HS5C208BA	FORD	89440E			
DOHA5225L	FORD	86213M	D8HZ5230AE	FORD	86215M	E1HZ5A231B	FORD	90368A	E6HZ5A231A	FORD	90364A			
DOHA5230J	FORD	86108M	D8HZ5230AF	FORD	86130M	E1HZ5A231C	FORD	90356A	E7HS5225AB	FORD	86655M			
DOHT5225CLA	FORD	86130M	D8HZ5230AT	FORD	86130M	E1HZ5A231D	FORD	90358A	E7HS5225HA	FORD	86531M			
DOHZ5230J	FORD	86213M	D8HZ5230AV	FORD	86195M	E1HZ5A231E	FORD	90352A	E7HT5225C2A	FORD	86529M			
DOHZ5230K	FORD	86213M	D8HZ5230B	FORD	86130M	E1HZ5A231F	FORD	90547K	E7HZ5230A	FORD	86529M			
DOHZ5230L	FORD	86102M	D8HZ5230F	FORD	86130M	E1HZ5A231G	FORD	90355A	E7HZ5246G	FORD	923008A			



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
E7HZ5246K	FORD	924064A	FD660C	BILNGSLY	926011A	HD300	RIKER	86187M	J009299	DON	89995C			
E7HZ5246N	FORD	924004A	FD660EXT	BILNGSLY	924004A	HD30039	RIKER	86139M	J009300	DON	89995C			
E7HZ5255A	FORD	926011A	FD660F	BILNGSLY	929027A	HD30139	RIKER	86139M	J009301	DON	89098A			
E7HZ5A231C	FORD	89501K	FD660R	BILNGSLY	929027A	HD305	RIKER	86139M	J009309	DON	89118A			
E7TZ5230H	FORD	86675M	FDEX600	BILNGSLY	923008A	HD3078	RIKER	86119M	J009316	DON	90488A			
E8HS5225MA	FORD	22380A	FDEX780	BILNGSLY	923008A	HD3079	RIKER	86139M	J009317	DON	900065A			
E8HT5225A2A	FORD	86529M	FW593360	FORD	86137M	HD325	RIKER	86137M	J009393	DON	89966K			
E8HT5225AEA	FORD	86535M	FW75168	FINN	89883A	HD350	RIKER	86188M	J009399	DON	89507K			
E8HT5225ALA	FORD	86626M	FW75169	FINN	89123A	HD359	RIKER	86150M	J009427	DON	89744C			
E8HT5225AMA	FORD	86626M	FW75170	FINN	86180M	HD363	RIKER	86150M	J009428	DON	89744C			
E8HT5225B2A	FORD	86698M	G1017916	NOVABUS	90378B	HD400	RIKER	86189M	J009429	DON	89748A			
E8HT5225C2A	FORD	86697M	G1019097	MCI	90358B	HD403	RIKER	86127M	J009498	DON	89996C			
E8HT5225G2A	FORD	86530M	G1074140	NOVABUS	90376B	HD404	RIKER	86127M	J009499	DON	89995C			
E8HT5225K2A	FORD	86503M	G15571897	VOLVO	21063A	HD405	RIKER	86127M	J009500	DON	89994C			
E8HT5225KA	FORD	86503M	G2079904	VOLVO	18306A	HD500	RIKER	86132M	J009518	DON	90470K			
E8HT5225L2A1	FORD	86626M	G45239	CASE	11396T	HD501	RIKER	86132M	J009522	DON	89259A			
E8HT5225N2A	FORD	86626M	G45264	CASE	11396T	HD6017	RIKER	86168M	J009530	DON	90465C			
E8HT5225R2A	FORD	86196M	G5003195	MOTORCO	89528K	HD7034	RIKER	86213M	J009539	DON	89116A			
E8HT5225SA	FORD	86196M	G5010400	MOTORCO	89923C	HD7360	RIKER	86685M	J009547	DON	89784C			
E8HZ5230A	FORD	86196M	G5010400	MOTORCO	89923C	HD7713	RIKER	86185M	J009548	DON	89105C			
E8HZ5230AA	FORD	86535M	G5T25230A	FORD	86118M	HT739	FMC	86175M	J009560	DON	90465A			
E8HZ5230AE	FREIGHTL	86626M	G8T25230G	FORD	86179M	HW0449	WABCO	86131M	J009565	DON	900068A			
E8HZ5230AE	FORD	86626M	H000349	DON	Q27375	IH2180	FMC	86106M	J009604	DON	90354A			
E8HZ5230AF	FORD	86626M	H000350	DON	Q27378	IH3208F	BILNGSLY	926005A	J009605	DON	90355A			
E8HZ5230B	FORD	86196M	H000351	DON	Q27379	IH3208G	BILNGSLY	929011A	J009606	DON	90356A			
E8HZ5230D	FREIGHTL	86503M	H002023	DON	Q186352	IH360	BILNGSLY	925005A	J009607	DON	90358A			
E8HZ5230D	FORD	86503M	H008442	DON	Q186366	IH360A	BILNGSLY	929016A	J009612	DON	89500K			
E8HZ5230E	FORD	86697M	H008443	DON	Q186367	IH393840R91	CUBCADET	14472T	J009613	DON	89512K			
E8HZ5230F	FORD	86698M	H008444	DON	Q186313	IH859	FMC	86173M	J009614	DON	89502K			
E8HZ5230G	FORD	86626M	H200	AP	90929K	J000110	DON	929002A	J009617	DON	89509K			
E8HZ5230L	FORD	86530M	H200	TRUCKEX	90929K	J000117	DON	929004A	J009619	DON	89532K			
E8HZ5230R	FORD	86529M	H212	AP	90916K	J000121	DON	929003A	J009620	DON	89105A			
E8HZ5230R	FORD	86529M	H212	TRUCKEX	90916K	J000126	DON	929024A	J009621	DON	89105C			
E8HZ5230T	FORD	86529M	H214	AP	90915K	J000127	DON	929024A	J009623	DON	90366A			
E8HZ5230T	FORD	86529M	H218	AP	90930K	J000128	DON	929005A	J009624	DON	90368A			
E8HZ5230W	FORD	86529M	H218	TRUCKEX	90930K	J000129	DON	90615K	J009632	DON	900073A			
E8HZ5230W	FORD	86529M	H234	AP	89544K	J000130	DON	929025A	J009633	DON	900074A			
E8HZ5A231E	FORD	89531K	H234	DON	89544K	J000137	DON	929027A	J009636	DON	900077A			
E8TZ5230A	FORD	86675M	H234	TRUCKEX	89544K	J000138	DON	929007A	J009637	DON	900078A			
E9HZ5230A	FORD	86522M	H238	AP	90916K	J000139	DON	89662K	J009640	DON	900081A			
EE100601	OSHKOSH	86147M	H238	DON	90916K	J000140	DON	89664K	J009641	DON	900082A			
EN164	WINPOWER	86173M	H258	AP	89544K	J000200	DON	90873A	J009644	DON	900085A			
EOHZ5230A	FORD	86153M	H300	AP	89545K	J000201	DON	90874A	J009645	DON	900086A			
EOHZ5230A	FORD	86153M	H300	DON	89545K	J000202	DON	90875A	J009647	DON	89530K			
EOHZ5230A	FORD	86153M	H300	TRUCKEX	89545K	J000203	DON	90877A	J009648	DON	89881A			
EOHZ5230B	FORD	86153M	H300P	TRUCKEX	900041K	J000210	DON	89521B	J009649	DON	89256A			
EOHZ5230B	FORD	86153M	H312	AP	89547K	J000211	DON	89523K	J009650	DON	89883A			
EX250300	KOHLER	49025N	H312	DON	89547K	J000212	DON	89522B	J014337	DON	89261A			
F012611	FAIRMONT	86136M	H312P	TRUCKEX	90867A	J000213	DON	89524K	J014338	DON	89263A			
F0HT5225AA	FORD	86535M	H314	AP	89546K	J000214	DON	89525K	J014339	DON	89160A			
F0HZ5230D	FORD	86535M	H314	DON	89546K	J000215	DON	89526K	J014340	DON	89161A			
F0HZ5230F	FORD	86695M	H37006	GALION	86173M	J000216	DON	89527K	J014341	DON	89162A			
F0UZ5230F	FORD	86695M	H400	AP	89548K	J000217	DON	90464K	J014623	DON	90909C			
F120959	JDEERE	90587K	H400	DON	89548K	J000218	DON	89528K	J018109	DON	90938A			
F122164	JDEERE	90885A	H400P	TRUCKEX	900043K	J000219	DON	89529K	J024657	DON	89740K			
F18685	CASE	86177M	H412	AP	90092A	J000220	DON	90929K	J024658	DON	89742K			
F19008	FAIRMONT	86206M	H500	AP	89549K	J000221	DON	90916K	J024673	DON	89218C			
F1HS5225FA	FORD	24050A	H500	DON	89549K	J000222	DON	90915K	J024731	DON	89211A			
F1HS5225FA	FREIGHTL	24050A	H5825101	WESTSTAR	89542K	J008465	DON	89519K	J024735	DON	89022A			
F1HS5225GA	FORD	24051A	H5825102	WESTSTAR	89543K	J008680	DON	89784A	J024737	DON	89025A			
F1HT5230AA	FORD	86695M	H600	AP	89550K	J008681	DON	900055A	J024739	DON	89028A			
F1HZ5230A	FORD	86695M	H600	DON	89550K	J008682	DON	89232A	J024746	DON	89055A			
F1UZ5230K	FORD	923026A	HC2738	FMC	49135A	J008868	DON	89640K	J024747	DON	89058A			
F2UZ5230B	FORD	925018A	HD200	RIKER	86136M	J008870	DON	89648K	J024748	DON	89043A			
F3HZ5A281A	FORD	89571K	HD201	RIKER	86136M	J008872	DON	89710K	J024749	DON	89043C			
F40070	FAIRMONT	49160A	HD2500	RIKER	86137M	J008880	DON	89712K	J024750	DON	89046A			
F6HT5225A2A	FORD	86535M	HD2501	RIKER	86137M	J008896	DON	89719K	J024751	DON	89046C			
F6HT5225L2A	FORD	86531M	HD2502	RIKER	86137M	J008897	DON	89620K	J024752	DON	89600K			
F6HT5225NA1	FORD	86626M	HD2503	RIKER	86137M	J008941	DON	89180A	J024753	DON	89603K			
F8HS5225AA	FORD	86531M	HD25037	RIKER	86137M	J008942	DON	89279A	J024754	DON	89606K			
FD275F72	BILNGSLY	929005A	HD2510	RIKER	86137M	J008943	DON	89250A	J024755	DON	89609K			
FD275R72	BILNGSLY	929005A	HD25739	RIKER	86137M	J008982	DON	89721K	J024757	DON	89055C			
FD3208F	BILNGSLY	925005A	HD271	RIKER	86183M	J008983	DON	89722K	J024758	DON	89058C			
FD400F72	BILNGSLY	929007A	HD27539	RIKER	86506M	J009298	DON	89748A	J024835	DON	89607K			



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J024836	DON	89728K	J240008	DON	89005C	LL84726	PETTIBON	86173M	M090301	DON	86193M			
J024837	DON	89314K	J240014	DON	89016A	LL84735	PETTIBON	86125M	M090362	DON	86144M			
J024838	DON	89723K	J240016	DON	89035C	LL84737	PETTIBON	86139M	M090388	DON	86148M			
J024838	DON	89732K	J280003	DON	89889A	LL84786	PETTIBON	86177M	M090391	DON	20620T			
J024849	DON	89604K	J340005	DON	89615K	LL84788	PETTIBON	86137M	M090520	DON	86512M			
J024850	DON	89618K	J340021	DON	89020C	LL84796	PETTIBON	86150M	M090534	DON	86153M			
J028528	DON	89897A	J340022	DON	89023C	LM6854920840	MERCEDES	90366B	M090535	DON	86739M			
J028532	DON	90983A	J340023	DON	89029C	LM6854920840	MERCEDES	90366B	M090538	DON	86179M			
J034673	DON	89729K	J380001	DON	89882A	LS12PU1003P1	KOBELCO	89520K	M090544	DON	86108M			
J034674	DON	89733K	J380002	DON	89892A	LT3550	RIKER	86300M	M090545	DON	86514M			
J034703	DON	89026C	J380003	DON	90967A	LT400	RIKER	86144M	M090547	DON	86537M			
J034725	DON	89036C	J480001	DON	89893A	LT500	RIKER	86150M	M090548	DON	86545M			
J034743	DON	89608K	J540008	DON	90438C	M001327	DON	89194U	M090563	DON	86185M			
J034744	DON	89611K	J640001	DON	89916A	M001338	DON	89193U	M090594	DON	86560M			
J034746	DON	89053C	J640005	DON	89293C	M045123	DON	49110U	M090595	DON	200238N			
J034785	DON	89605K	J640007	DON	89296C	M045237	DON	86177M	M090596	DON	86139M			
J034786	DON	89619K	J640008	DON	89296A	M060005	DON	86172M	M090680	DON	86536M			
J038603	DON	90922A	J640009	DON	90589C	M060037	DON	49120B	M090680	DON	86536M			
J038608	DON	90823A	J640012	DON	89920A	M060038	DON	49115U	M090781	DON	86514M			
J038611	DON	90980A	J640013	DON	89920C	M060055	DON	86136M	M090781	DON	86514M			
J038612	DON	90979A	K0773421	KENWORTH	90358A	M060158	DON	86190M	M091046	DON	201565N			
J054743	DON	900088C	K0773451	KENWORTH	90356A	M060232	DON	86136M	M091047	DON	201566N			
J054745	DON	89221C	K130166	KENWORTH	90956A	M060249	DON	86190M	M091048	DON	201567N			
J068182	DON	89887A	K16844	KENWORTH	86108M	M060479	DON	201550N	M091049	DON	201568N			
J068185	DON	89901A	K16844	PETERBIL	86108M	M060480	DON	201551N	M091050	DON	201569N			
J074608	DON	89986C	K16854	PETERBIL	86531M	M060481	DON	201552N	M100016	DON	49160A			
J092679	DON	89941A	K16854	KENWORTH	86531M	M060482	DON	201553N	M100043	DON	86118M			
J092689	DON	89951A	K16858	KENWORTH	86196M	M060483	DON	201554N	M100048	DON	86168M			
J094941	DON	90993A	K16948012	KENWORTH	90983A	M065030	DON	49125A	M100049	DON	86133M			
J094942	DON	90981A	K18010742R	KENWORTH	89901A	M065034	DON	86137M	M100052	DON	86151M			
J190002	DON	90463A	K180109612CP	KENWORTH	89046C	M065042	DON	86137M	M100058	DON	86305M			
J190003	DON	89924A	K180109624CP	KENWORTH	89047C	M065044	DON	86191M	M100104	DON	86215M			
J190004	DON	89924C	K180109636CP	KENWORTH	89048C	M065065	DON	86137M	M100146	DON	86563M			
J190009	DON	89124A	K180109648CP	KENWORTH	89049C	M065071	DON	86178M	M100213	DON	86526M			
J190011	DON	89123A	K180109660CP	KENWORTH	89296C	M065072	DON	86191M	M100463	DON	86130M			
J190013	DON	89234A	K18014764L	KENWORTH	90980C	M065138	DON	201555N	M100464	DON	86200M			
J190014	DON	89235A	K18014764L	KENWORTH	90980C	M065139	DON	201556N	M100465	DON	86682M			
J190016	DON	89115C	K18014764R	KENWORTH	90979C	M065140	DON	201557N	M100466	DON	86544M			
J190017	DON	89125A	K18014764R	KENWORTH	90979C	M065141	DON	201558N	M100558	DON	86563M			
J190019	DON	89117C	K18014766	KENWORTH	90981A	M065142	DON	201559N	M100580	DON	86531M			
J190020	DON	89127A	K18015593	KENWORTH	89117A	M070008	DON	86173M	M100582	DON	86196M			
J190023	DON	89074A	K180B10742R	KENWORTH	89901A	M070028	DON	86150M	M100585	DON	86531M			
J190024	DON	89074C	KC3015	WABCO	86178M	M070066	DON	49135A	M100695	DON	86547M			
J190025	DON	89781A	KM1105	RIKER	86137M	M070094	DON	86300M	M100740	DON	86533M			
J190026	DON	89781C	KM3103	RIKER	86184M	M070185	DON	86164M	M100741	DON	86196M			
J190027	DON	89075A	KM3105	RIKER	86139M	M080018	DON	20153T	M100807	DON	86626M			
J190028	DON	89075C	L09379	CASE	86147M	M080024	DON	49140A	M100815	DON	86788M			
J190032	DON	89076A	L09381	CASE	86125M	M085023	DON	86139M	M100845	DON	86544M			
J190035	DON	89086A	L101421	CASE	17123N	M085056	DON	86119M	M10102	PACCAR	86102M			
J190042	DON	89253A	L104036	CASE	Q25344	M085078	DON	86119M	M10108	PACCAR	86108M			
J190044	DON	89254A	L110478	CASE	49130A	M085080	DON	86119M	M101167	DON	201570N			
J190045	DON	89255A	L13782	CASE	86150M	M085084	DON	86192M	M101168	DON	201571N			
J190046	DON	90560A	L246811	PETTIBON	86173M	M085090	DON	86192M	M101169	DON	201572N			
J190049	DON	89282A	L40030	RIKER	900073A	M085171	DON	86127M	M101170	DON	201573N			
J190050	DON	90350A	L40030NE	RIKER	900077A	M085172	DON	86183M	M101171	DON	201574N			
J190051	DON	90351A	L40060	RIKER	900081A	M085182	DON	86135M	M10127	PACCAR	86127M			
J190052	DON	90352A	L40060NE	RIKER	900085A	M085189	DON	86184M	M10130	PACCAR	86130M			
J190053	DON	90353A	L50030	RIKER	900074A	M085206	DON	86192M	M1014	PACCAR	86144M			
J190054	DON	90357A	L50030NE	RIKER	900078A	M085267	DON	86722M	M10144	PACCAR	86144M			
J190055	DON	90359A	L50060	RIKER	900082A	M085308	DON	86522M	M10145	PACCAR	86145M			
J190057	DON	90361A	L50060NE	RIKER	900086A	M085407	DON	201560N	M10196	PACCAR	86196M			
J190058	DON	90362A	L78140	LEROI	86173M	M085408	DON	201561N	M10305	PACCAR	86305M			
J190059	DON	90363A	L78147	LEROI	86172M	M085409	DON	201562N	M10514	PACCAR	86514M			
J190060	DON	90364A	L78152	LEROI	86177M	M085410	DON	201563N	M10531	PACCAR	86531M			
J190061	DON	90365A	L78157	LEROI	86150M	M085411	DON	201564N	M10547	PACCAR	86547M			
J190062	DON	90367A	L8461	LINCOLNE	49120B	M090009	DON	86175M	M10682	PACCAR	86682M			
J190063	DON	90369A	L9381	CAT	86125M	M090072	DON	86145M	M10713	PACCAR	86713M			
J190072	DON	89759K	L9397	CAT	86147M	M090074	DON	86132M	M10739	PACCAR	86739M			
J190073	DON	89772K	LA14502	PETTIBON	49135A	M090091	DON	49150A	M10740	PACCAR	86740M			
J240003	DON	89612K	LC12PU1003P1	KOBELCO	89573K	M090146	DON	86113M	M110012	DON	86500M			
J240004	DON	89614K	LC12PU1005P1	KOBELCO	90875A	M090158	DON	86106M	M110014	DON	86672M			
J240005	DON	89616K	LK503	RIKER	90979A	M090210	DON	86206M	M110015	DON	86501M			
J240006	DON	89726K	LK504	RIKER	90980A	M090280	DON	86153M	M110016	DON	86221M			
J240007	DON	89730K	LL32986	PETTIBON	49125A	M090295	DON	86597M	M110028	DON	86529M			



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M110077	DON	86705M	MGK104	PACCAR	89767K	NMC89610K	FREIGHTL	89610K	P206323	DON	89173A			
M110189	DON	86529M	MGK94	PACCAR	89966K	NMC89611K	FREIGHTL	89611K	P206324	DON	89182A			
M110479	DON	86724M	ML11283	GMC	89520K	NMC89732K	FREIGHTL	89732K	P206325	DON	89184A			
M110480	DON	86724M	ML112841	GMC	90875A	NMC89759K	FREIGHTL	89759K	P206326	DON	89185A			
M110481	DON	86727M	ML112842	GMC	90877A	NMC89784C	FREIGHTL	89784C	P206327	DON	89186A			
M110482	DON	86756M	ML11285	GMC	89173A	NMC89924C	FREIGHTL	89924C	P206328	DON	89187A			
M110483	DON	86725M	ML11286	GMC	89187C	NMC89964K	FREIGHTL	89964K	P206331	DON	929002A			
M120100	DON	86125M	ML12333	GMC	90877A	NMC89966K	FREIGHTL	89966K	P206333	DON	929004A			
M120108	DON	86147M	MNC86116M	FREIGHTL	86116M	NMC90355A	FREIGHTL	90355B	P206334	DON	89685K			
M120131	DON	86121M	MPM090141	PETERBIL	86108M	NMC90355A	FREIGHTL	90355B	P206335	DON	89686K			
M120154	DON	86115M	MPM090161	KENWORTH	86102M	NMC90356A	FREIGHTL	90356C	P206336	DON	89687K			
M120176	DON	86121M	MPM090161	PETERBIL	86102M	NMC90366A	FREIGHTL	90366B	P206337	DON	89688K			
M120197	DON	86752M	MPM090167	KENWORTH	86102M	NMC90366A	FREIGHTL	90366B	P206338	DON	89698K			
M120210	DON	86221M	MPM090197	PETERBIL	86102M	NMC90378A	FREIGHTL	90378B	P206339	DON	900048A			
M120225	DON	86147M	MPM100106	KENWORTH	86130M	NMC90378A	FREIGHTL	90378B	P206340	DON	89101A			
M120235	DON	86194M	MPM100106	PETERBIL	86130M	NMC90547K	FREIGHTL	90547B	P206341	DON	89102A			
M120365	DON	86117M	MPM100127	KENWORTH	86195M	NMC90842C	FREIGHTL	90842C	P206342	DON	89103A			
M120366	DON	86503M	MPM100127	PETERBIL	86195M	NMC90895U	FREIGHTL	90895U	P206343	DON	89104A			
M120367	DON	86608M	MPM100338	KENWORTH	86195M	NMC90902K	FREIGHTL	90902K	P206344	DON	89105A			
M120382	DON	86149M	MPM100338	PETERBIL	86195M	NMC90909C	FREIGHTL	90909C	P206345	DON	89106A			
M120566	DON	86542M	MR200	RIKER	49120B	NMC90910A	FREIGHTL	90910A	P206346	DON	900059A			
M120592	DON	86753M	MR250	RIKER	49125A	NMC924064A	FREIGHTL	924064A	P206347	DON	89107A			
M120747	DON	201575N	MR300	RIKER	49130A	OV40032	RIKER	86125M	P206348	DON	89108A			
M120748	DON	201576N	MR350	RIKER	49135A	OV406	RIKER	86133M	P206349	DON	89118A			
M120749	DON	201577N	MR400	RIKER	49140A	OV409	RIKER	86213M	P206350	DON	89109A			
M120750	DON	201578N	MR500	RIKER	49150A	OV414	RIKER	86133M	P206353	DON	89106C			
M120751	DON	201579N	MSS3555	RIKER	89880A	OV449	RIKER	86213M	P206354	DON	89108C			
M122300	DON	86180M	MSM090142	KENWORTH	86108M	OV50032	RIKER	86117M	P206363	DON	89246A			
M20125	PACCAR	86125M	MSM090142	PETERBIL	86108M	P002348	DON	Q27176	P206364	DON	89247A			
M20137	PACCAR	86137M	MTM110078	FREIGHTL	86705M	P003245	DON	Q02869	P206365	DON	89248A			
M20139	PACCAR	86139M	MUF20006	WORTHINT	86177M	P004073	DON	Q27371	P206366	DON	89250A			
M20147	PACCAR	86147M	MUF57	WORTHINT	86173M	P004076	DON	Q27372	P206367	DON	89164A			
M20153	PACCAR	86153M	MUM090022	KENWORTH	86108M	P004079	DON	Q27355	P206368	DON	89165A			
M20164	PACCAR	86164M	MUM090022	PETERBIL	86108M	P007191	DON	Q27177	P206369	DON	89166A			
M20183	PACCAR	86183M	N024782	FAIRMONT	49120B	P0187300	FWD	86200M	P206370	DON	89167A			
M20185	PACCAR	86185M	N16165	NOVABUS	90368B	P04435300	BLOUNT	86108M	P206371	DON	89263A			
M20213	PACCAR	86213M	N21470A	DIAMONDR	86131M	P1003953	ATHEY	89430E	P206372	DON	89160A			
M20512	PACCAR	86512M	NM0201007005	NEOPLAN	89796K	P104100	OSHKOSH	89187C	P206373	DON	89161A			
M20529	PACCAR	86529M	NM0201007006	NEOPLAN	90366B	P1906	CHICAGOP	86175M	P206374	DON	89162A			
M20536	PACCAR	86536M	NM0201007006	NEOPLAN	90366B	P2035	CHICAGOP	86173M	P206375	DON	89163A			
M234	BILNGSLY	86164M	NMC22867A	FREIGHTL	86533M	P20352	CHICAGOP	86139M	P206378	DON	89015A			
M300	BILNGSLY	86139M	NMC22867ATAN	FREIGHTL	86533M	P205834	DON	89775K	P206379	DON	89018A			
M30510	PACCAR	86510M	NMC24051A	FREIGHTL	24051A	P205976	DON	90538A	P206380	DON	89037A			
M30511	PACCAR	86511M	NMC86130M	FREIGHTL	86130M	P206279	DON	89072A	P206381	DON	89042A			
M30537	PACCAR	86537M	NMC86503M	FREIGHTL	86503M	P206280	DON	89073A	P206382	DON	89045A			
M3208	BILNGSLY	86185M	NMC86535M	FREIGHTL	86535M	P206281	DON	89077A	P206383	DON	89048A			
M3661	BILNGSLY	86557M	NMC86626M	FREIGHTL	86626M	P206282	DON	900064A	P206384	DON	89155C			
M370	BILNGSLY	86183M	NMC86630M	FREIGHTL	86630M	P206283	DON	89075A	P206385	DON	89156C			
M392	BILNGSLY	86184M	NMC86655M	FREIGHTL	86655M	P206284	DON	89076A	P206386	DON	89045C			
M404	BILNGSLY	86185M	NMC86672M	FREIGHTL	86672M	P206285	DON	89780C	P206387	DON	89048C			
M466	BILNGSLY	86512M	NMC86682M	FREIGHTL	86682M	P206286	DON	89781C	P206387	DON	89048C			
M466	BILNGSLY	86512M	NMC86695M	FREIGHTL	86695M	P206297	DON	89940A	P206389	DON	89018C			
M600	BILNGSLY	86529M	NMC86772M	FREIGHTL	86772M	P206298	DON	89950A	P206391	DON	89019C			
M800N	BILNGSLY	86502M	NMC89049C	FREIGHTL	89049C	P206299	DON	89979K	P206393	DON	89130A			
M800T	BILNGSLY	86502M	NMC89058C	FREIGHTL	89058C	P206300	DON	90539A	P206394	DON	89131A			
M800T	BILNGSLY	86502M	NMC89107A	FREIGHTL	89107A	P206301	DON	89141A	P206395	DON	89132A			
M802	BILNGSLY	86179M	NMC89162A	FREIGHTL	89162A	P206302	DON	89143A	P206396	DON	89133A			
M802	BILNGSLY	86179M	NMC89163A	FREIGHTL	89163A	P206304	DON	90909A	P206397	DON	89091A			
M900	BILNGSLY	86185M	NMC89218C	FREIGHTL	89218C	P206305	DON	89146A	P206398	DON	89093A			
MB0715	WABCO	49150A	NMC89296A	FREIGHTL	89296A	P206306	DON	89150A	P206399	DON	89095A			
MBR0201007004	NEOPART	89797K	NMC89298C	FREIGHTL	89298C	P206308	DON	89151A	P206400	DON	89097A			
MC632928	MITSUBISI	86690M	NMC89309K	FREIGHTL	89309K	P206309	DON	89153A	P206403	DON	89541K			
MD21020000	AMGENRL	18861N	NMC89450A	FREIGHTL	89450E	P206310	DON	89154A	P206404	DON	89542K			
MFM100165	KENWORTH	86130M	NMC89450A	FREIGHTL	89450E	P206311	DON	90913A	P206405	DON	89543K			
MFM100165	PETERBIL	86130M	NMC89519K	FREIGHTL	89519K	P206313	DON	89271A	P206406	DON	89544K			
MFM100172	KENWORTH	86130M	NMC89526K	FREIGHTL	89526B	P206314	DON	89274A	P206407	DON	89519K			
MFM100172	PETERBIL	86130M	NMC89526K	FREIGHTL	89526B	P206315	DON	89275A	P206407	DON	89519K			
MFM100295	KENWORTH	86130M	NMC89527K	FREIGHTL	89527K	P206316	DON	89276A	P206408	DON	89546K			
MFM100295	PETERBIL	86130M	NMC89528K	FREIGHTL	89528K	P206317	DON	89277A	P206409	DON	89547K			
MFM100410	KENWORTH	86130M	NMC89539K	FREIGHTL	89539K	P206318	DON	89278A	P206410	DON	89548K			
MFM100410	PETERBIL	86130M	NMC89548K	FREIGHTL	89548K	P206319	DON	89168A	P206411	DON	89549K			
MFM100580	PETERBIL	86531M	NMC89549K	FREIGHTL	89549K	P206320	DON	89170A	P206508	DON	89770K			
MFM100582	PETERBIL	86196M	NMC89606K	FREIGHTL	89606K	P206321	DON	89171A	P206509	DON	89771K			
MGK103	PACCAR	89763K	NMC89609K	FREIGHTL	89609K	P206322	DON	89172A	P206510	DON	89761K			

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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
P206511	DON	89762K	P207302	DON	89227C	P208317	DON	89723K	P216209	DON	89224C
P206512	DON	89763K	P207306	DON	89218C	P208318	DON	89715K	P216210	DON	90447C
P206513	DON	89763K	P207308	DON	89145C	P208319	DON	89724K	P216211	DON	90449C
P206515	DON	89534K	P207309	DON	89146C	P208324	DON	89020A	P216212	DON	90450C
P206516	DON	89535K	P207312	DON	89037C	P208326	DON	89050A	P216213	DON	90443A
P206517	DON	89538K	P207314	DON	89021C	P208330	DON	89035A	P216214	DON	90444A
P206518	DON	89539K	P207316	DON	89027C	P208332	DON	89006A	P216227	DON	89993C
P206519	DON	89540K	P207317	DON	89030C	P208334	DON	89036A	P216228	DON	89994C
P206520	DON	89537K	P207318	DON	89051C	P208338	DON	89040A	P216232	DON	90595C
P206521	DON	89551K	P207319	DON	89054C	P208342	DON	89041A	P216237	DON	90439C
P206523	DON	90076A	P207320	DON	89057C	P208348	DON	89023A	P216238	DON	90440C
P206525	DON	90079A	P207321	DON	89060C	P208350	DON	89053A	P216239	DON	90442C
P206526	DON	90080A	P207322	DON	89110A	P208356	DON	89014A	P216240	DON	90451A
P206539	DON	89748A	P207324	DON	89111A	P208357	DON	89014C	P216241	DON	90452A
P206540	DON	89747C	P207325	DON	89233A	P208358	DON	89044A	P216242	DON	90451C
P206541	DON	89748A	P207326	DON	89113A	P208359	DON	89044C	P216243	DON	90452C
P206542	DON	89747C	P207328	DON	89114A	P208364	DON	89026A	P216248	DON	89508K
P206543	DON	89744C	P207329	DON	89115A	P208366	DON	89056A	P216249	DON	89509K
P206546	DON	89740K	P207330	DON	89925A	P208372	DON	89017A	P216250	DON	89532K
P206547	DON	89742K	P207331	DON	89117A	P208373	DON	89017C	P216252	DON	89501K
P206552	DON	89613K	P207332	DON	900061A	P208374	DON	89047A	P216253	DON	89531K
P206553	DON	89617K	P207333	DON	89098A	P208375	DON	89047C	P216261	DON	89225C
P206554	DON	89727K	P207338	DON	90459A	P208380	DON	89029A	P224586	DON	89221A
P206555	DON	89731K	P207339	DON	89784A	P208382	DON	89059A	P224625	DON	89225A
P206557	DON	89729K	P207340	DON	90460A	P208386	DON	89155A	P226147	Don	89625K
P206558	DON	89733K	P207341	DON	900057A	P208387	DON	89205A	P226156	DON	89723K
P206560	DON	89642K	P207345	DON	89105C	P208388	DON	89222A	P226158	DON	89724K
P206561	DON	89643K	P207346	DON	89107C	P208389	DON	89222C	P270530	DON	89415A
P206562	DON	89644K	P207347	DON	89081A	P208392	DON	89156A	P270531	DON	89417A
P206563	DON	89645K	P207349	DON	89082A	P208393	DON	89019A	P270532	DON	89420A
P206564	DON	89622K	P207350	DON	89242A	P208394	DON	89049A	P270533	DON	89422A
P206565	DON	89623K	P207350	DON	89242A	P208395	DON	89049C	P270534	DON	89425A
P206566	DON	89524K	P207351	DON	89083A	P209910	DON	89990C	P270535	DON	89427A
P206567	DON	89625K	P207352	DON	89087A	P209911	DON	89987C	P270536	DON	89430A
P206600	DON	89556K	P207353	DON	89782A	P209912	DON	89989C	P270538	DON	89435A
P206601	DON	89557K	P207354	DON	900069A	P209913	DON	89295C	P270539	DON	89440A
P206602	DON	89558K	P207356	DON	89071A	P209914	DON	90608C	P270540	DON	89445A
P206603	DON	89559K	P207361	DON	89236A	P209916	DON	89918C	P270541	DON	89450A
P206604	DON	89505K	P207362	DON	89090A	P209919	DON	89916C	P270543	DON	89460A
P206605	DON	89506K	P207363	DON	89092A	P210110	DON	89510K	P270837	DON	89440C
P206606	DON	89513K	P207364	DON	89094A	P211448	DON	90214K	P270838	DON	89450C
P206607	DON	89503K	P207365	DON	89096A	P211449	DON	89760K	P271511	DON	89460C
P206608	DON	89566K	P207366	DON	89236A	P211450	DON	89773K	P306303	DON	89144A
P206610	DON	89568K	P207367	DON	89661K	P211613	DON	90191K	P522439	DON	Q27284
P206611	DON	89569K	P207368	DON	89663K	P211614	DON	90206K	P70638	ATHEY	86106M
P206613	DON	89531K	P207372	DON	89641K	P211616	DON	89294C	PB2601	KOMATSU	90376D
P206615	DON	89967K	P207374	DON	89646K	P211618	DON	89297C	PB3205	WABCO	86147M
P206641	DON	89775K	P207375	DON	90521K	P212346	DON	89309K	PGK43	PACCAR	89770K
P206849	DON	89662K	P207377	DON	89621K	P212347	DON	89313K	PGK53	PACCAR	89771K
P206850	DON	89664K	P207379	DON	89626K	P213191	DON	89514K	PGK63	PACCAR	90857K
P206851	DON	89665K	P207389	DON	89180A	P216165	DON	89073A	PM090141	KENWORTH	86108M
P206926	DON	929024A	P207402	DON	89283A	P216168	DON	89240A	PM16487T	JDEERE	16487T
P206927	DON	89142A	P207405	DON	89261A	P216173	DON	89109C	PPD0409586017	PACCAR	90983A
P206927	DON	89142A	P207408	DON	89266A	P216174	DON	89231A	PPD0415653000	FREIGHTL	90987A
P207281	DON	89214A	P207411	DON	89249A	P216175	DON	89119A	PPD0415653000	PACCAR	90987A
P207282	DON	89216A	P207413	DON	89251A	P216176	DON	900057A	PPD0415686000	PACCAR	90987A
P207283	DON	89218A	P207414	DON	89252A	P216179	DON	89006C	PPD1652937C1	PACCAR	89889A
P207285	DON	89021A	P207415	DON	89140A	P216182	DON	900090C	PPD1657101C	PACCAR	89882A
P207286	DON	89024A	P207419	DON	89157A	P216186	DON	89228C	PPD1673907C1	PACCAR	90083A
P207287	DON	89027A	P207559	DON	89147A	P216188	DON	90570C	PPD475306C2	PACCAR	89892A
P207288	DON	89217A	P207566	DON	89961K	P216191	DON	89212A	PPD4ME21698	PACCAR	89897A
P207289	DON	89031A	P207567	DON	89959K	P216192	DON	89213A	PPD4ME32603	PACCAR	90922A
P207290	DON	89226A	P207569	DON	89956K	P216193	DON	89215A	PPD4ME32612	PACCAR	89887A
P207291	DON	89227A	P207581	DON	89958K	P216194	DON	89919A	PPD532383C1	PACCAR	90962A
P207292	DON	89030A	P207584	DON	89971K	P216195	DON	89919C	PPD532395C1	PACCAR	89893A
P207293	DON	89051A	P207596	DON	89560K	P216196	DON	89219A	PPD582167C1	PACCAR	90823A
P207294	DON	89054A	P207598	DON	89570K	P216200	DON	89053C	PPD587519C2	PACCAR	90966A
P207295	DON	89057A	P207619	DON	89955K	P216201	DON	89985A	PPD587521C2	PACCAR	90967A
P207296	DON	89060A	P207620	DON	89960K	P216202	DON	89985C	PPD88H25246M	PACCAR	90938A
P207297	DON	89145A	P207667	DON	89550K	P216204	DON	89059C	R026594002	PETTIBON	49120B
P207298	DON	89146A	P207707	DON	89511K	P216205	DON	89988C	R03536	ROYALTEK	90847A
P207299	DON	89217C	P207784	DON	89519K	P216206	DON	89223A	R03782	ROYAL	89435E
P207300	DON	89031C	P208315	DON	89713K	P216207	DON	89224A	R10243	ALLIEDSY	89556B
P207301	DON	89226C	P208316	DON	89714K	P216208	DON	89223C	R18706	INGERSOL	86172M



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OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.	OEM No.	Manuf.	Our No.
R1939564	ALLIEDSY	Q27378	U112	AP	90927K	XC234M1	SCHOOLBS	86164M	ZH201	MAREMONT	86200M
R27575	CASE	12385T	U112	TRUCKEX	90927K	XC44XR6	SCHOOLBS	925002A	ZH202	MAREMONT	86131M
R41889	CASE	16730T	U134	AP	90928K	XC4MD6	SCHOOLBS	86557M	ZH203	MAREMONT	86108M
R500204	JDEERE	89096A	U134	TRUCKEX	90928K	XC4TF11	SCHOOLBS	924027A	ZH206	MAREMONT	86102M
RCSK15040	AMGENRL	89513K	U158	AP	90928K	XC4TF12	SCHOOLBS	924027A	ZH209	MAREMONT	86113M
RCSK15127	AMGENRL	89512K	U178	AP	90914K	XC4TR1	SCHOOLBS	929012A	ZNL22705T	CASE	22705T
RCSK21289	AMGENRL	89503K	U178	TRUCKEX	90914K	XD300	RIKER	86139M	ZNL645633	CASE	Q645633
RCSK212891	AMGENRL	89520K	U200	TRUCKEX	90929K	XD4019	RIKER	86133M	ZNL89415A	CASE	89415A
RCSK212892	AMGENRL	89507K	U200	AP	90929K	XD407	RIKER	86131M	ZNL90873A	CASE	90873A
RD590700	REDDO	Q186406	U212	TRUCKEX	90916K	XD415	RIKER	86127M			
RE20224	JDEERE	18901T	U212	AP	90916K	XD419	RIKER	86139M			
RE48944	JDEERE	89505K	U214	TRUCKEX	90915K	XF370F2	SCHOOLBS	929005A			
RE500329	JDEERE	89560B	U214	AP	90915K	XF370M	SCHOOLBS	86522M			
RE53281	JDEERE	90356C	U218	AP	90930K	XF370M1	SCHOOLBS	86522M			
RH04066	OSHKOSH	89216A	V18827	NEWHOLLA	900044K	XF370M2	SCHOOLBS	86522M			
RH102648	OSHKOSH	89046A	V3714	INTERNTL	86188M	XF370T2	SCHOOLBS	929005A			
RH103339	OSHKOSH	89046A	VP0644	FATEROOT	86175M	XF69M	SCHOOLBS	86675M			
RH104063	OSHKOSH	89074A	VP0673	FATEROOT	86173M	XH345MD	SCHOOLBS	86184M			
RH106822	OSHKOSH	89045A	VP20093	FATEROOT	86115M	XH360XT	SCHOOLBS	925005A			
RH49688	GALION	86172M	VP20096	FATEROOT	86203M	XH3M1	SCHOOLBS	86139M			
S11517	GMC	49150A	X004476	DON	89523W	XH404M1	SCHOOLBS	86521M			
S11914	GMC	49140A	X004478	DON	89525W	XH412G	INTERNTL	90903K			
S20461	LINCOLNE	49115U	X004480	DON	89526W	XH412SS	INTERNTL	89726K			
S24645	LINCOLNE	49025N	X004482	DON	8627W	XH418G	INTERNTL	89606K			
SD2492	SUPRR	89237A			900274A	XH424G	INTERNTL	89607K			
SE06824	PIERCEGO	86408M			(Upgrade)	XH436G	INTERNTL	89608K			
SK357642	HYSTER	86130M	X004484	DON	8628M	XH459EM	INTERNTL	86740M			
SP5201	WABCO	86125M			900273A	XH466EX	SCHOOLBS	926062A			
SPA150	PACCAR	49115U			(Upgrade)	XH4AX	SCHOOLBS	927010A			
SPA30	PACCAR	49130A	X004538	DON	89524W	XH4M1	SCHOOLBS	86669M			
SPA35	PACCAR	49135A	X004539	DON	89529W	XH4RCC	INTERNTL	89440E			
SPA40	PACCAR	49140A	X004962	DON	90464K	XH4TF8	SCHOOLBS	929016A			
SPA50	PACCAR	49150A	X005164	DON	90365A	XH4TF9	SCHOOLBS	929016A			
SPA60	PACCAR	49160A	X005190	DON	90951K	XH4TR3	SCHOOLBS	929011A			
SS191521	HYSTER	49140A	X005207	DON	90555C	XH518G	INTERNTL	89609K			
ST7410136	WHITING	86213M	X005265	DON	90362A	XH518SS	INTERNTL	89731K			
T112	AP	90927K	X005266	DON	90363A	XH524G	INTERNTL	89610K			
T134	AP	90928K	X005832	DON	90366A	XH524SS	INTERNTL	89732K			
T1477429	NACCO	89430E	X005833	DON	90368A	XH536SS	INTERNTL	89733K			
T158	AP	90928K	X005834	DON	90546K	XH5510EM	INTERNTL	86682M			
T158264	JDEERE	89881A	X005835	DON	90547K	XH559EM	INTERNTL	86739M			
T178	AP	90914K	X005921	DON	90364A	XH69L2	SCHOOLBS	925014A			
T200	AP	89541K	X005985	DON	90357A	XH69R	SCHOOLBS	926008A			
T212	AP	89543K	X006202	DON	90358A	XH89440	INTERNTL	89440E			
T214	AP	89542K	X006203	DON	90356A	XH89440A	INTERNTL	89440E			
T234	AP	89544K	X006204	DON	90355A	XH89450A	INTERNTL	89450E			
T234	TRUCKEX	89544K	X006211	DON	90356A	YM12PU1002D1	KOBELCO	89525K			
T300	AP	89545K	X006212	DON	90358A	YW12PU1004D1	KOBELCO	89571K			
T300Z	TRUCKEX	89545K	X007057	DON	90369A	YW12PU1005D1	KOBELCO	90354B			
T312	AP	89547K	X007785	Don	90368A	YW12PU1005D1	KOBELCO	90354B			
T312Z	TRUCKEX	89547K	X007805	DON	90358A	Z600030129	ONAN	89450E			
T314	AP	89546K	X007829	DON	90362A	Z600030129	ONAN	89450E			
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926062A	Special International/Navistar Tube	2-23	Q646112	Stack Pipe for Ag/Construction	2-27
926072A	Special International/Navistar Tube	2-22	Q650812	45° Tail Pipe	4-6
927010A	Special International/Navistar Tube	2-22	Q650813	45° Tail Pipe	4-6
927026A	Special International/Navistar Tube	2-23	Q650815	45° Tail Pipe	4-6
927027A	Special International/Navistar Tube	2-23	Q650822	90° Tail Pipe	4-6
928011C	Chrome Curved Stack Pipe	2-27	Q650823	90° Tail Pipe	4-6
929001A	Special International/Navistar Tube	2-22	Q650825	90° Tail Pipe	4-6
929011A	Special International/Navistar Tube	2-22	Q653879	Aluminized Stack Pipe	2-29
929012A	Special GMC Tube	2-21	Q668167	45° Tail Pipe	4-6
929016A	Special International/Navistar Tube	2-22	Q668168	45° Tail Pipe	4-6
929038A	Special International/Navistar Tube	2-22	Q668169	45° Tail Pipe	4-6
Q02702A	Band Clamp	4-6	Q668170	90° Tail Pipe	4-6
Q02737A	Band Clamp	4-6	Q668171	90° Tail Pipe	4-6
Q02764A	Band Clamp	4-6	Q668172	90° Tail Pipe	4-6
Q02765A	Band Clamp	4-6	Q704762	Straight Tail Pipe	4-6
Q02869	Mild Steel Mounting Band	2-36	Q704763	Straight Tail Pipe	4-6
Q100650	Tube Adapter	4-6	Q704765	Straight Tail Pipe	4-6
Q100651	Tube Adapter	4-6	Q714122	Straight Tail Pipe	4-6
Q186112	Mild Steel Mounting Band	2-36	Q714123	Straight Tail Pipe	4-6
Q186201	Mild Steel Mounting Band	2-36	Q714124	Straight Tail Pipe	4-6
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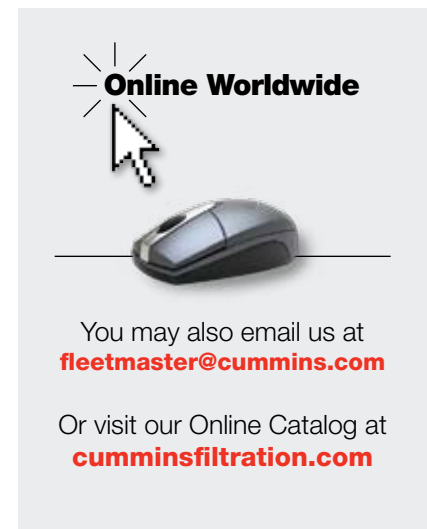
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