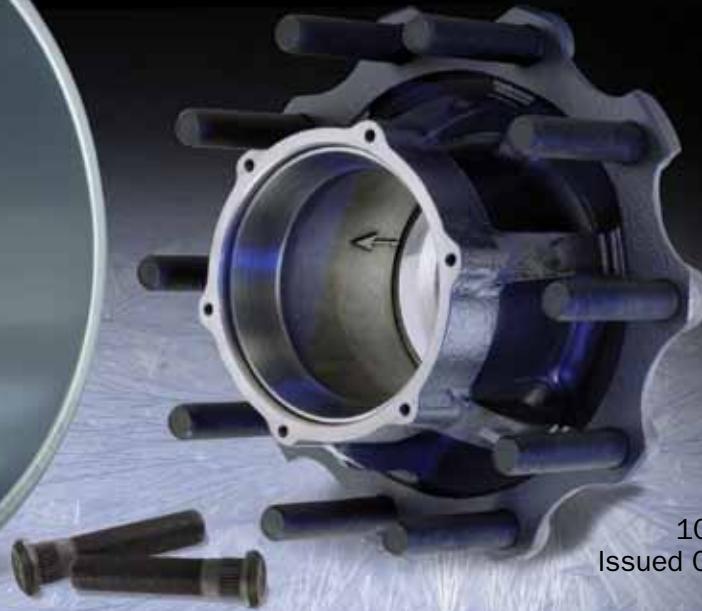


The Euclid logo is located in the top right corner of the advertisement. It consists of the word "EUCLID" in a bold, black, sans-serif font, enclosed within a red rectangular border with a black double-line outline.An aerial photograph of a white semi-truck with a red cab driving down a two-lane asphalt road. The road cuts through a landscape of green fields and a dense forest of evergreen trees. The truck is positioned in the center lane, moving away from the viewer.

## DRUMS, HUBS AND WHEEL ATTACHING PARTS



100WE  
Issued 01-11

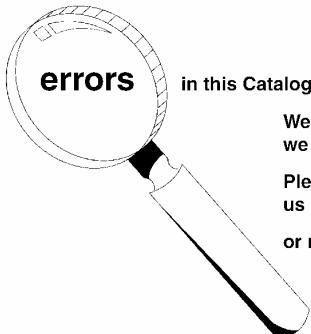
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SEE FOLLOWING PAGES  
FOR DETAILS



If you detect any



in this Catalog, please let us know.

We want the information to be as accurate as possible;  
we appreciate your help in making it so.

Please e-mail any comments/suggestions/corrections to  
us at: [catalogfeedback@arvinmeritor.com](mailto:catalogfeedback@arvinmeritor.com)

or mail to:

Euclid Industries, LLC  
Attn: Catalog Dept.  
7975 Dixie Highway  
Florence, KY 41042-2754

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The SteelLite X30™ brake drum sets a new standard in advanced wheel-end design and development. Feature for feature, our

SteelLite X30™ brake drum is a superior alternative to any other brake drum available.

## ADVANCED

Fleets who specify the SteelLite X30™

brake drum for medium- and heavy-duty trucks, tractors and trailers will enjoy its considerable advantages, including reliability, balance, weight reduction and lifetime operating cost.

The forming process we use to develop the SteelLite X30™ brake drum produces a one-piece steel shell that provides exceptional strength, durability and concentricity. This design eliminates the need for a weld seam, which can compromise strength or produce weld-induced hard spotting. Our brake drums are also accurately and permanently balanced — without weld weights.

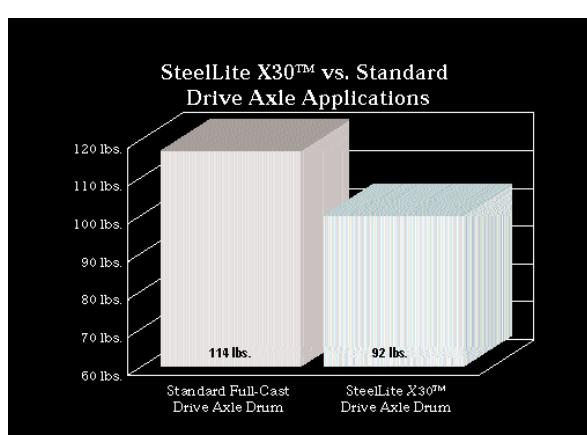
Our centrifugal casting process permanently fuses gray iron braking surface material to the one-piece steel shell. If the braking surface should ever crack due to heat checking, the outer SteelLite X30™ steel shell can help prevent debris from littering the highway.



The one-piece steel shell and cast iron braking surface also provide substantial weight savings over standard full-cast iron drums. In fact, total weight reduction on a typical tandem axle tractor/trailer combination equipped with the SteelLite X30™ brake drum can be as much as 200 pounds!

## LIGHTWEIGHT

SteelLite X30™ vs. Standard Drive Axle Applications



# STEELLITE X30™ PREMIUM LIGHTWEIGHT BRAKE DRUMS

**The Industry Leader: Premium Lightweight Brake Drums That Deliver Higher Payloads With Unsurpassed Durability.**

Lightweight, yet with unsurpassed strength, SteelLite X30 drums can reduce vehicle weight by over 200 pounds for a tandem axle tractor/trailer combination\*, increasing miles-per-gallon while allowing for increased payloads. The features and benefits provided by the X30 include:



\*As compared to the use of cast drums with 16 1/2" x 5" front brakes and 16 1/2" x 8 5/8" rear and trailer brakes.

## X30 Features

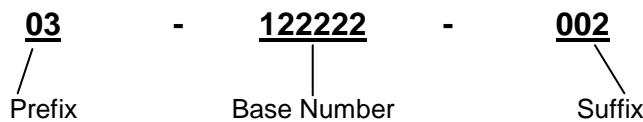
## X30 Benefits

<b>Exclusive ArvinMeritor Design</b>	Designed with a one-piece roll-formed shell  Utilizes our patented Machine-to-Balance process	Delivers superior concentricity and better balance  Provides exceptional visual appearance (no weld seams or balance weights)  No balance weights to lose – a condition leading to vibration and component wear issues  No need to increase drum weight during the balance process
<b>Lighter-Weight Steel Construction</b>	Combines exceptional strength and durability  Provides clear weight savings compared to standard full-cast	Reduces risk of disintegration due to breakage  Increases revenue-producing payload capacity  Improves fuel economy and reduces operating costs
<b>Availability</b>	Available in most popular wheel-end configurations and axle ratings	Fits most vehicle specs in your fleet
<b>Certification</b>	Meets or exceeds all OEM and FMVSS requirements	You can spec with confidence

# HOW TO USE THIS CATALOG

The part numbering system divides as such:

Example:



- The prefix indicates the part type. The 03 in the example indicates a cast non-balanced brake drum. The 23 different prefix numbers are used to categorize and describe the part. At present not all of the prefix codes are currently being used, but all are listed for your reference. (See Prefix Code Chart below)

**This catalog covers prefix codes 03, 04, 13, 14, 53, 85.**

- 122222 base number, when coupled with the prefix, gives the part type and the part dimensional specifications through the numerical part number listing. The base numbers are not all available with all the prefix combinations.
- The suffix, a three digit number, indicates the phase of manufacturing the part is in.

PREFIX CODE	DESCRIPTION
03	<b>Brake Drums, Cast Non-Balanced</b>
04	<b>Hub Only - Rear Drive and Trailer</b>
05	Hub Only - Front
08	Rim, Studs, Misc., etc.
09	Hub / Wheel Parts
13	<b>Brake Drums, Cast Weld-to-Balance</b>
14	<b>Hub and Drum Assembly - Rear Drive and Trailer</b>
15	Hub and Drum Assembly Front
16	Hub and Rotor Assembly Rear
17	Hub and Rotor Assembly Front
23	Rotor
47	Nodular Iron Wheel Rear / Trailer (No Longer Available)
48	Wheel Drum Assembly Rear / Trailer Nodular Iron Wheel (Spoke) (No Longer Available)
53	<b>X-30 Brake Drum</b>
55	Nodular Iron Wheel Front (No Longer Available)
56	Wheel Drum Assembly Front Nodular Iron Wheel (Spoke) (No Longer Available)
57	Wheel Rotor Assembly Front Nodular Iron Wheel (Spoke) (No Longer Available)
60	Calipers and Kits
69	Brake Supports, etc.
83	X-10 Series Brake Drums / Non-Balanced (No Longer Available)
85	<b>Brake Drums / Machined to Balance (MTB)</b>
93	X-10 Series Brake Drums / Weld to Balance (WTB) (No Longer Available)
95	X-10 Series Brake Drums / Machined to Balance (MTB) (No Longer Available)

# WHAT MAKES A GOOD BRAKE DRUM

There are a number of attributes that differentiate between mediocre and a good brake drum. The following highlights these and what they mean to the end user.

## 1. A HEAT ABSORPTION DEVICE (HEAT SINK)

The braking system in a vehicle converts the vehicle energy of motion into heat energy by means of friction between the brake lining and the brake surface of the brake drum when the vehicle's brakes are applied.

- a). The surrounding parts, such as brake lining, rim, tire, hub, bearings, and drum absorb heat by conduction and radiation.
- b). The surrounding air is heated by convection.

Radiated heat to surrounding parts is small and heat dissipated by convection to the surrounding air is slow relative to the actual time of braking. For these reasons nearly all the braking energy must be stored in the form of heat in the brake drum. This energy is stored by heating the drum material to a higher temperature than the drum temperature prior to the brake application. A heavier drum will store more energy than a light one will. A heavier drum is stronger and more fade resistant.

## 2. A CYLINDRICAL BRAKE LINING INTERFACE

The brake drum moves past a stationary brake lining. When (if) the brake surface does not move past the lining uniformly, the brake drum has run out. This will overstress the brake drum, linings, and attaching hardware, causing variable heating of the brake drum braking surface which results in heat checking, excessive wear of both the drum and lining, pulsing of the brake, and shortened life of both the drum and lining. Also to keep the drum dimensionally stable under these conditions, it must be a relatively heavy brake drum.

A heavy precise brake drum does not reduce the need for linings to fit the drum correctly. If the linings are not contoured to fit properly, the brake will not produce proper breaking torque. Poorly contoured linings cause additional mechanical stress in the drum, shoes and lining, and brake hardware. This additional stress hastens failure and greater wear.

Before linings are "burnished" or seated into the brake drum, they may rub on only a few high spots. These superheat the brake drum braking surface in very small areas and can be seen on the brake dynamometer as fire bands. A light brake application will cause this to occur whereas a snub brake application will force the lining against more of the braking surface of the brake drum thus limiting or even eliminating these types of hot spots. If these hot spots are allowed to continue, martensite hot spots will occur, and in turn drum distortion, and very early cracking can happen.

Lining that takes longer to burnish will be more likely to cause hot spotting. Many of the non-asbestos organic linings fall into this category. Since martensite hot spotted brake drums cannot usually be successfully rebored, they usually must be scrapped.

## 3. HIGH STRENGTH, HEAT, AND WEAR RESISTANT BRAKE DRUM MATERIAL

A brake drum must be strong enough to resist the maximum mechanical stress caused by the expanding and self-energized brake shoes at high temperatures. The brake drum's stiffness or resistance to deflection is derived from the thick shell structure and the stiffness of the gray cast iron. Higher tensile strength gray iron does not change the deflection of the brake drum significantly.

Although higher strength iron is more resistance to thermal stress caused by temperature gradients, as a "hot" brake surface and a "cold" outside brake drum diameter. The occurring problem here is the "cold" outside diameter of the brake drum does not want to expand to a bigger diameter, but the "hot" inside diameter of the brake drum does want to expand. The "hot" inner surface is caused to compress or compresses plastically so that it fits within the "cold" outer surface. But as the "hot" inner surface cools, cracks form because the metal was too compressed to return to its original position thus resulting in hairline surface cracks known as heat checks.

## 4. HEAVY ROTATING PARTS THAT IF IMBALANCED CAN SIGNIFICANTLY AFFECT THE VEHICLES RIDE

The mass of a 16.5" x 7" brake drum is concentrated about 9 inches radially from the hub bearing centerline. Unless the brake drum is balanced, it helps excite vibration in trucks and trailers. That is why it is important to use balanced brake drums on all front and rear applications. Most brake drum balancing is done by welding weights to the outside of the drum, but ArvinMeritor pioneered and patented a technique to balance brake drums without welding on balance weights. This is called Machine to Balance (MTB). The industry typically requires front hub/drum or hub/rotor assemblies balanced to 20-in. oz. maximum and rear hub/drum or hub/rotor assemblies balanced to 50-in. oz. maximum.

## WHAT MAKES A GOOD BRAKE DRUM (Cont.)

### 3. SUMMARY: THE BEST BRAKE DRUM FOR OVERALL PERFORMANCE

- Is a relatively heavy brake drum
- Is made from temperature and wear resistant high tensile iron
- Is precisely machined
- Is balanced by machining rather than adding weights

### MAXIMUM BRAKE FACE DIAMETERS

Maximum brake face diameters are indicated on ArvinMeritor Brake drums, i.e., the word "Max. Dia. 15.120 inches 384.05mm" will be found on brake drums with a 15 inch, 381mm nominal brake face diameter. This means that for safe operation the brake face diameter should never exceed 15.120 inches, 384.05mm from machining or wear.

Because we have no way of knowing the number of heat cycles or the severity of the cycles to which the drum has been subjected in actual usage, we do not recommend reboring the brake face diameter. The user is best able to judge whether the drum has sufficient life remaining to justify reboring. The maximum diameters are shown in the chart.

ArvinMeritor has engineered their brake drums to provide safe operation. At the maximum brake face diameters, however, ArvinMeritor does not machine these drums to maximum diameters and cannot control the methods that others use to re-machine them after they are put into use.

Do not confuse maximum brake face with maximum rebore diameters. When the drum reaches the maximum brake face diameter, it must be removed from service. There may be some instances where it is a good economic decision to rebore a brake drum but after rebore, there must be some wear life left (at least .040 inches) prior to reaching discard diameter. ArvinMeritor does not recommend reboring brake drums for the following reasons:

1. It usually is not a good economic solution.
2. Reboring does not remove fatigue damage even though it may remove the heat checks.
3. It is very difficult to avoid running brake drums over the maximum brake face diameter.
4. Martensite (hot spots) and distortion caused by it are virtually impossible to remove.
5. Severe corrosion is frequently on the outside of the drum which weakens the drum.

NOMINAL DIA.		MAXIMUM BRAKE FACE DIA.	
Inches	mm	Inches	mm
7.25	185	7.340	186.44
8.00	204	8.090	205.49
9.50	242	9.590	243.59
9.75	248	9.840	249.94
10.00	254	10.090	256.29
11.00	280	11.090	281.69
11.06	281	11.120	282.45
12.00	305	12.090	307.09
12.25	312	12.340	313.44
14.00	356	14.090	357.89
14.50	369	14.620	371.35
15.00	381	15.120	384.05
16.00	407	16.120	409.45
16.25	413	16.370	415.80
16.50	420	16.620	442.15
16.50	420	16.585	421.25
17.00	432	17.120	434.85
17.25	439	17.370	441.20
18.00	458	18.120	462.25
20.00	508	20.120	511.05
20.25	515	20.370	517.40
21.00	534	21.120	536.45

## WHAT MAKES A GOOD BRAKE DRUM (Cont.)

### WHEN SHOULD A BRAKE DRUM BE REPLACED?

The ability of a brake drum to perform safely is affected by a variety of factors. Conditions, which affect the life of brake drums, are listed, although this list is not intended to be all-inclusive it should serve as a useful guide. The brake drum should be replaced when any of these conditions appear.

1. Brake face diameter reaches maximum limit
2. Excessive heat checks
3. Cracks
4. Martensite spotted drums – “hot spots”
5. Worn or elongated bolt holes
6. Galling of brake surface
7. Brake drum known to have been overheated as occurs with dragging brakes
8. Brake drum warped....out of round
9. It may be necessary to replace brake drums in pairs in order to maintain proper brake balance and efficiency.

### RECOMMENDATIONS FOR LONGER BRAKE DRUM AND ROTOR LIFE

When drums are forced to fit onto a hub, there is improper match of parts for installation. The cause must be determined and corrected.

Wheel bearings should be properly adjusted to prevent the drum from picking up the load created by the braking action.

Drums and linings should be checked at periodic intervals to detect operational patterns. The use of non-asbestos organic linings can cause linings to swell and drag resulting in hot spots and lower fuel economy.

Clearance between non-applied brake linings and the drum varies slightly. See the brake system manufacturer's recommendations for this adjustment. Proper clearance prevents excessively hot linings and drums and improves fuel economy.

Parking brakes should not be set while the drums are hot. Allow them to cool, otherwise, drum cracking and failure can result.

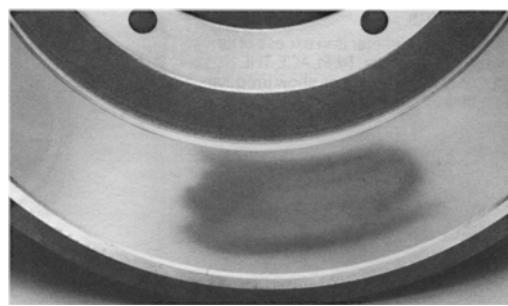
### DRUM FAILURE ANALYSIS

Regular and thorough inspection of your brake system is the best investment you can make for low cost per mile brake operation. Be sure you have a standard inspection timetable and follow it. The following pages list common problems you should be alert for.

# COMMON PROBLEMS WITH BRAKE DRUMS

## Grease Stained Drums

Brake drums with discolored spots on the braking surface, and oil or grease splattered on the brake assembly indicates over-lubrication of the cam or camshaft, or by an oil seal failure. Correct this problem. By repairing the source of the oil or grease leak, clean the drum and replace soaked linings.



## Cracked Drums

A drum which has cracked completely through a section of the braking surface **must be replaced immediately.** **A cracked drum is not repairable!** Cracked drums are caused by one or more of the following:

1. Excessive heating and cooling
2. Excessive shoe pressure

Repeated cracking of this type may indicate one or more of the following:

1. Dragging brakes
2. Inadequately designed drums for the application
3. Inadequately designed braking system for the application
4. Incorrect brake balance of the vehicle
5. Driver abuse



The total braking system of the vehicle should be checked thoroughly, paying attention to the following:

1. Proper friction ratings
2. Proper valving and pluming
3. Proper brake balance
4. Missing linings and/or brake system components.

## Heat Checking

A broken network of fine hairline cracks on the braking surface of the drum, is a normal phenomenon of braking surfaces. It is caused by regular heating and cooling of the surface. Heat checking does not impair brake performance; but you should examine heat checks frequently to make sure they have not grown deep enough to weaken the drum.



## Oversized Drums

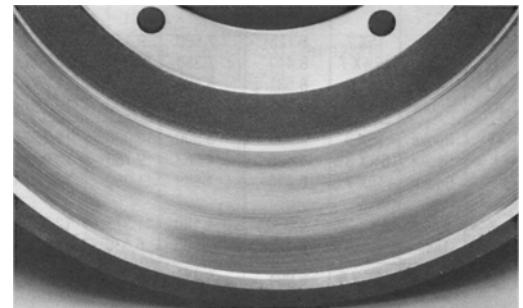
If the brake surface diameter is in excess of it's specified maximum diameter, **replace the drum immediately.** It may be necessary to replace drums in pairs to assure proper brake drum balance and braking efficiency. If the linings show irregular wear replace them.



## COMMON PROBLEMS WITH BRAKE DRUMS (Cont.)

### Scored Drums

Scored drums are signified by circumferential grooves on the braking surface and excessive lining wear. If the scoring is not deeper than the maximum rebore diameter, the drum may be rebored and returned to service. The linings should be replaced and the braking system should be checked to make sure excessive amounts of abrasive material are not entering into the lining-drum contact area. If the scoring is deeper than the maximum rebore diameter, **replace the drum immediately.**



### Out-Of-Round Drums

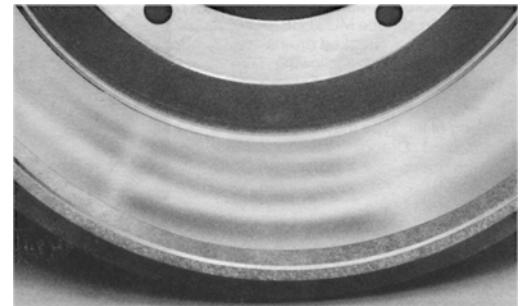
Variations in drum diameter at different points on the braking surface indicate out-of-round drums. The drum should be machined within allowable rebore limits to restore concentricity. Do not exceed the maximum rebore limit of turned drums, and replace drums which are worn beyond their specified maximum diameter. If you are unable to restore concentricity by reboring the drum, **replace it with a new one.** It may be necessary to replace drums in pairs to assure proper brake drum balance and braking efficiency.



### Excessive Wear and Galling

Excessive wear along the edges of the lining contact area, or in areas coinciding with the rivet holes of the lining, is usually caused by abrasive material collecting between the lining and the drum/rotor. Remove the abrasive material from the system and check the drum for scoring. If the brake drum is scored beyond the maximum limit, **replace the drum immediately.** Install dust shields to restrict the amount of abrasive material which can enter the braking system.

Excessive wear can also be caused by misaligned brake shoes. If the shoes are not "square" to the braking surface, uneven forces are applied. This can result in deep grooves in the braking surface. If the brake drum is scored beyond the maximum limit, **replace the drum immediately.** Correct the brake shoe alignment to alleviate further grooving. Brake drum galling in an abnormal wear pattern is due to initial incompatibility between the brake drum lining and the brake surface. This condition may correct itself due to brake drum and lining wear. If severe, consider replacing the lining and/or the brake drum.



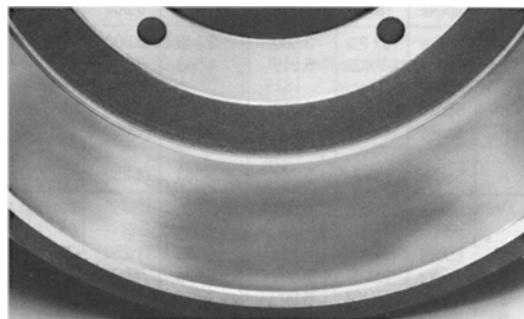
## COMMON PROBLEMS WITH BRAKE DRUMS (Cont.)

### Blue Drums

A bluish disfiguration on the brake parts (shoes, drums/rotors or bolts) indicates excessive heat.

This is usually caused by an oversized brake surface diameter/undersized rotor width or by weak or broken return springs.

For drums, check the braking surface diameter. If it is oversized, **replace the drum immediately**. If the return springs are weak or broken, replace them.

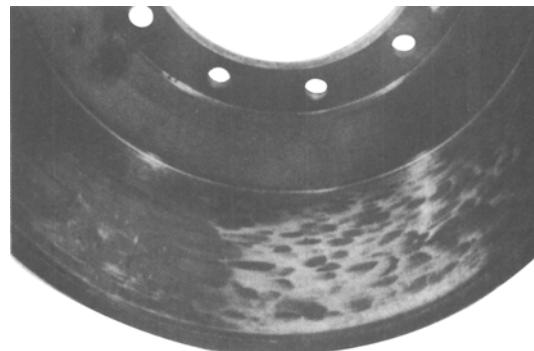


### Martensite Spotted Drums

Martensite spotted drums have extremely hard, slightly raised, dark colored spots on the braking surface, shown uneven wear and the surface is out-of-round. This condition may cause excessive noise or shudder during brake applications. Unless this is detected very early, the brake drum should be scrapped.

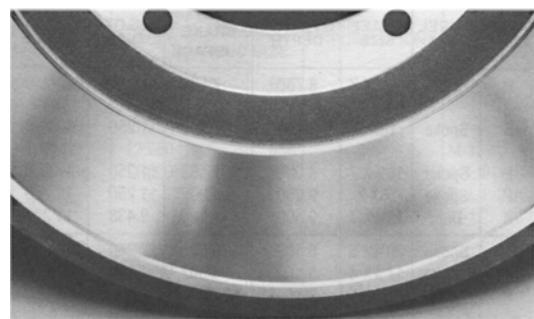
The spots are caused by very light brake applications with non-asbestos organic linings that are contacting the drum at a few lining high spots. To avoid this problem, change braking technique to snubs rather than light dragging stops or ensure the lining fits the drum contour uniformly when it is new.

Attempts to rebore a drum to remove the spots will usually aggravate an already bad situation, and if the drum is allowed to stay in service, cracks will connect between the martensite spots leading to brake drum failure. If the brake lining and drum are replaced and the same brake application techniques are used, the results will likely be the same. If only the drum is replaced, it may not develop these spots (as the high points are worn down).



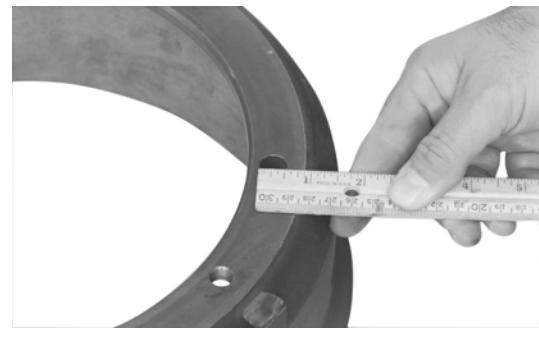
### Polished Drums

A polished brake drum/rotor is characterized by a mirror-like finish on its braking surface. Correct this problem by removing the gloss with 80 grit emery cloth. If the problem recurs, check the linings to make sure they are the proper friction rating. If the linings are glazed, consult the vehicle manufacturer for the proper lining material.

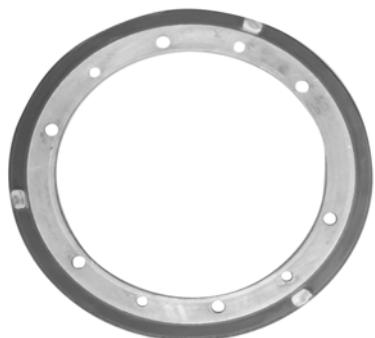


# HOW TO MEASURE BRAKE DRUMS

## IDENTIFY REQUIRED DRUM BY MEASURING:

Brake Surface Diameter	Bolt Circle Diameter
	
Brake Surface Width	Size of Bolt Holes
	
Overall Depth	Pilot Diameter
	

## CHECK THIS INFORMATION:

Number of bolt holes Slots in the back of the drum for wheel spoke clearance	Drilled and tapped holes for skid control exciter
	

# DRUM NUMERICAL LISTING

## CAST BRAKE DRUMS - NON-BALANCED

PART NUMBER	WEIGHT	WHEEL TYPE	BRAKE SIZE	OVER-ALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		COMMENTS
								NO.	SIZE	
03-012480-002	112	Spoke	16.50" x 7.00"	9.00"	7.60"	11.25"	12.75"	6	.66"	
03-012488-002	135	Spoke	18.00" x 7.00"	9.25"	8.00"	11.25"	12.75"	6	.66"	
03-012582-002	118	Disc	16.50" x 7.00"	9.50"	7.56"	9.44"	11.25"	10	.84"	
03-120376-002	131	Spoke/Disc	16.50" x 8.63"	10.25"	9.22"	9.50"	11.25"	10	.84"	
03-120442-002	106	Spoke	16.50" x 7.00"	8.65"	7.50"	11.00"	12.50"	5	.66"	
03-120459-002	60	Spoke	15.00" x 3.50"	5.31"	4.19"	10.00"	11.25"	5	.53"	
03-120516-002	83	Spoke	15.00" x 6.00"	7.09"	6.50"	9.44"	11.00"	5	.66"	
03-120517-002	76	Spoke	15.00" x 5.00"	6.59"	5.56"	9.44"	11.00"	5	.66"	
03-120553-002	74	Disc	15.00" x 5.00"	7.22"	5.50"	6.25"	8.75"	6	.84"	
03-120566-002	57	Disc	15.00" x 4.00"	6.41"	4.66"	6.25"	8.75"	6	.84"	
03-120574-002	103	Spoke	16.50" x 7.00"	8.72"	7.56"	11.25"	12.75"	5	.78"	
03-120586-002	116	Spoke	16.50" x 7.00"	8.75"	7.50"	9.50"	11.25"	5/6	.78/.66"	
03-120705-002	37	Spoke	15.00" x 3.00"	4.13"	3.56"	10.00"	11.00"	5	.53"	
03-120743-002	99	Spoke	16.50" x 7.00"	7.94"	7.31"	11.00"	12.75"	6	.66"	
03-120754-002	103	Spoke	16.50" x 7.00"	8.44"	7.38"	11.00"	12.50"	5/6	.66/.66"	
03-120822-002	62	Spoke	12.25" x 7.50"	8.81"	8.00"	8.50"	10.00"	6	.66"	
03-120855-002	92	Spoke	16.50" x 5.00"	6.12"	5.37"	9.25"	11.25"	6	.78"	
03-120877-002	115	Disc	16.50" x 7.00"	10.69"	7.53"	9.44"	11.25"	10	.84"	
03-120882-002	127	Disc	16.50" x 8.63"	11.16"	9.06"	9.44"	11.25"	10	.81"	
03-120936-002	132	Spoke	18.00" x 7.00"	8.25"	7.44"	11.00"	12.75"	6	.66"	
03-120981-002	76	Disc	15.00" x 4.00"	7.84"	4.44"	8.66"	11.25"	10	1.27"	Outboard mount
03-120988-002	86	Disc	16.50" x 5.00"	8.58"	5.48"	8.66"	11.25"	10	1.27"	Outboard mount
03-122009-002	105	Spoke	16.50" x 7.00"	8.65"	7.65"	10.50"	12.75"	5	.78"	
03-122011-002	89	Spoke	15.00" x 7.00"	8.51"	7.36"	10.50"	12.75"	5	.78"	
03-122027-002	120	Spoke	16.50" x 7.00"	8.94"	7.63"	9.50"	11.25"	5	.78"	
03-122078-002	66	Spoke	15.00" x 4.00"	5.26"	4.31"	9.50"	11.25"	6	.78"	
03-122104-002	64	Spoke	15.00" x 4.00"	5.84"	4.54"	9.25"	11.25"	6	.78"	
03-122126-002	117	Spoke/Disc	16.50" x 7.00"	8.75"	7.50"	9.50"	11.25"	10	.84"	
03-122222-002	108	Spoke	16.50" x 7.00"	8.41"	7.63"	9.44"	11.00"	5/6	.78/.66"	
03-122239-002	119	Disc	16.50" x 7.00"	8.94"	7.63"	9.50"	11.25"	10	.84"	Notched for ABS
03-122290-002	119	Spoke	16.50" x 7.00"	8.94"	7.63"	9.50"	11.25"	6	.78"	Notched for ABS
03-122314-002	45	Spoke	15.00" x 3.00"	4.69"	3.50"	6.45"	8.00"	5	.66"	
03-122453-002	112	Disc	16.50" x 7.00"	10.38"	7.44"	8.53"	11.25"	10	.81"	
03-122455-002	109	Spoke	16.50" x 7.00"	8.03"	7.44"	14.25"	12.75"	5/6	.66/.66"	
03-122488-002	54	Spoke	12.25" x 5.50"	7.44"	6.53"	8.50"	10.00"	6/6	.66/.66"	
03-122513-002	127	Disc	16.50" x 8.63"	12.27"	9.33"	9.44"	11.25"	10	.84"	Outboard mount
03-122518-002	102	Disc	16.50" x 7.00"	8.75"	7.50"	9.50"	11.25"	10	.81"	Std weight - 03-122126
03-122529-002	88	Disc	15.00" x 4.00"	8.86"	4.53"	8.75"	11.25"	10	1.28"	Outboard mount
03-122550-002	106	Disc	16.50" x 7.00"	10.59"	7.75"	9.00"	11.25"	10	.81"	
03-122561-002	73	Disc	15.00" x 5.00"	7.99"	5.72"	6.44"	8.75"	10	.78"	
03-122562-002	72	Disc	15.00" x 5.00"	7.99"	5.72"	6.44"	8.75"	6	.84"	
03-122575-002	60	Spoke	15.00" x 4.00"	5.54"	4.44"	9.19"	11.25"	5/6	.66/.66"	
03-122600-002	106	Spoke	16.50" x 7.00"	7.94"	7.31"	11.00"	12.75"	5/6	.66"	
03-122603-002	103	Spoke	16.50" x 7.00"	8.75"	7.50"	9.44"	11.00"	5	.78"	
03-122607-002	117	Disc	16.50" x 7.00"	10.63"	7.82"	8.53"	11.25"	10	.81"	
03-122683-002	106	Spoke	16.50" x 7.00"	8.45"	7.39"	11.25"	12.75"	5/6	.78/.78"	

# DRUM NUMERICAL LISTING

## STEELLITE X-30 BRAKE DRUMS

PART NUMBER	WEIGHT	WHEEL TYPE	BRAKE SIZE	OVER-ALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		AXLE CAPACITY
								NO.	SIZE	
53-123512-002	62	Disc	15.00" x 4.00"	8.60"	4.86"	8.78"	285.75mm	10	.125"	13,200 lbs.
53-123535-002	95	Disc	16.50" x 8.00"	10.96"	8.62"	8.78"	285.75mm	10	.94"	23,000 lbs.
53-123537-002	94	Disc	16.50" x 7.00"	10.38"	7.87"	8.78"	285.75mm	10	.94"	23,000 lbs.
53-123542-002	63	Disc	15.00" x 4.00"	8.89"	7.76"	8.78"	285.75mm	10	.125"	13,200 lbs.
53-123544-002	102	Disc	16.50" x 8.63"	11.04"	9.15"	8.78"	11.25"	10	.93"	23,000 lbs.
53-123564-002	94	Disc	16.50" x 7.00"	10.38"	7.86"	8.53"	11.25"	10	.81"	23,000 lbs.
53-123565-002	93	Disc	16.50" x 7.00"	10.38"	7.86"	9.00"	11.25"	10	.81"	23,000 lbs.
53-123566-002	93	Disc	16.50" x 7.00"	10.38"	7.86"	9.00"	275mm	8	.92"	23,000 lbs.
53-123567-002	63	Disc	15.00" x 4.00"	8.64"	5.11"	8.78"	285.75mm	10	.96"	13,200 lbs.
53-123568-002	64	Disc	15.00" x 4.00"	8.89"	4.76"	8.78"	285.75mm	10	.96"	13,200 lbs.
53-123575-002	64	Disc	15.00" x 4.00"	8.89"	4.76"	8.99"	275mm	8	.94"	13,200 lbs.
53-123579-002	106	Disc	16.50" x 8.63"	12.15"	9.38"	9.00"	275mm	8	.94"	23,000 lbs.
53-123580-002	106	Disc	16.50" x 8.63"	12.15"	9.38"	8.53"	11.25"	10	.81"	23,000 lbs.
53-123581-002	106	Disc	16.50" x 8.63"	12.15"	9.38"	8.78"	285.75mm	10	.94"	23,000 lbs.
53-123582-002	91	Disc	16.50" x 7.00"	10.04"	7.27"	8.53"	11.25"	10	.81"	23,000 lbs.
53-123583-002	89	Disc	16.50" x 7.00"	10.04"	7.27"	8.78"	285.75mm	10	.94"	23,000 lbs.
53-123588-002	79	Disc	16.50" x 5.00"	9.22"	5.82"	9.00"	275mm	8	.94"	14,600 lbs.
53-123589-002	79	Disc	16.50" x 5.00"	9.22"	5.82"	8.78"	11.25"	10	1.28"	14,600 lbs.
53-123590-002	79	Disc	16.50" x 5.00"	9.22"	5.82"	8.53"	11.25"	10	1.28"	14,600 lbs.
53-123592-002	80	Disc	15.00" x 7.00"	10.22"	7.42"	8.53"	11.25"	10	.81"	20,000 lbs.
53-123598-002	70	Disc	15.00" x 5.00"	9.53"	5.81"	8.78"	11.25"	10	1.28"	14,000 lbs.
53-123600-002	70	Disc	15.00" x 5.00"	9.53"	5.81"	8.78"	285.75mm	10	.94"	14,000 lbs.
53-123601-002	91	Disc	15.00" x 8.63"	11.44"	9.11"	8.78"	285.75mm	10	.94"	20,000 lbs.
53-123602-002	91	Disc	15.00" x 8.63"	11.44"	9.11"	9.00"	275mm	8	.94"	20,000 lbs.
53-123605-002	77	Disc	16.50" x 5.00"	8.59"	5.87"	8.53"	11.25"	10	1.28"	14,600 lbs.
53-123606-002	77	Disc	16.50" x 5.00"	8.59"	5.87"	8.78"	11.25"	10	1.28"	14,600 lbs.
53-123607-002	87	Disc	16.50" x 6.00"	9.62"	6.68"	8.78"	285.75mm	10	.94"	20,000 lbs.
53-123608-002	87	Disc	16.50" x 6.00"	9.62"	6.68"	8.78"	11.25"	10	1.28"	20,000 lbs.

## CAST BRAKE DRUMS - BALANCED -- MACHINE-TO-BALANCE (MTB)

PART NUMBER	WEIGHT	WHEEL TYPE	BRAKE SIZE	OVER-ALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		COMMENTS
								NO.	SIZE	
03-012480-002	112	Spoke	16.50" x 7.00"	9.00"	7.60"	11.25"	12.75"	6	.66"	
03-012488-002	135	Spoke	18.00" x 7.00"	9.25"	8.00"	11.25"	12.75"	6	.66"	
03-012582-002	118	Disc	16.50" x 7.00"	9.50"	7.56"	9.44"	11.25"	10	.84"	
03-120376-002	131	Spoke/Disc	16.50" x 8.63"	10.25"	9.22"	9.50"	11.25"	10	.84"	
03-120442-002	106	Spoke	16.50" x 7.00"	8.65"	7.50"	11.00"	12.50"	5	.66"	
03-120459-002	60	Spoke	15.00" x 3.50"	5.31"	4.19"	10.00"	11.25"	5	.53"	
03-120516-002	83	Spoke	15.00" x 6.00"	7.09"	6.50"	9.44"	11.00"	5	.66"	
03-120517-002	76	Spoke	15.00" x 5.00"	6.59"	5.56"	9.44"	11.00"	5	.66"	
03-120553-002	74	Disc	15.00" x 5.00"	7.22"	5.50"	6.25"	8.75"	6	.84"	
03-120566-002	57	Disc	15.00" x 4.00"	6.41"	4.66"	6.25"	8.75"	6	.84"	
03-120574-002	103	Spoke	16.50" x 7.00"	8.72"	7.56"	11.25"	12.75"	5	.78"	
03-120586-002	116	Spoke	16.50" x 7.00"	8.75"	7.50"	9.50"	11.25"	5/6	.78/.66"	
03-120705-002	37	Spoke	15.00" x 3.00"	4.13"	3.56"	10.00"	11.00"	5	.53"	
03-120743-002	99	Spoke	16.50" x 7.00"	7.94"	7.31"	11.00"	12.75"	6	.66"	
03-120754-002	103	Spoke	16.50" x 7.00"	8.44"	7.38"	11.00"	12.50"	5/6	.66/.66"	
03-120822-002	62	Spoke	12.25" x 7.50"	8.81"	8.00"	8.50"	10.00"	6	.66"	
03-120855-002	92	Spoke	16.50" x 5.00"	6.12"	5.37"	9.25"	11.25"	6	.78"	
03-120877-002	115	Disc	16.50" x 7.00"	10.69"	7.53"	9.44"	11.25"	10	.84"	
03-120882-002	127	Disc	16.50" x 8.63"	11.16"	9.06"	9.44"	11.25"	10	.81"	
03-120936-002	132	Spoke	18.00" x 7.00"	8.25"	7.44"	11.00"	12.75"	6	.66"	

# DRUM NUMERICAL LISTING

CAST BRAKE DRUMS - BALANCED -- MACHINE-TO-BALANCE (MTB)

PART NUMBER	WEIGHT	WHEEL TYPE	BRAKE SIZE	OVER-ALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		COMMENTS
								NO.	SIZE	
03-120981-002	76	Disc	15.00" x 4.00"	7.84"	4.44"	8.66"	11.25"	10	.127"	Outboard mount
03-120988-002	86	Disc	16.50" x 5.00"	8.58"	5.48"	8.66"	11.25"	10	.127"	Outboard mount
03-122009-002	105	Spoke	16.50" x 7.00"	8.65"	7.65"	10.50"	12.75"	5	.78"	
03-122011-002	89	Spoke	15.00" x 7.00"	8.51"	7.36"	10.50"	12.75"	5	.78"	
03-122027-002	120	Spoke	16.50" x 7.00"	8.94"	7.63"	9.50"	11.25"	5	.78"	
03-122078-002	66	Spoke	15.00" x 4.00"	5.26"	4.31"	9.50"	11.25"	6	.78"	
03-122104-002	64	Spoke	15.00" x 4.00"	5.84"	4.54"	9.25"	11.25"	6	.78"	
03-122126-002	117	Spoke/Disc	16.50" x 7.00"	8.75"	7.50"	9.50"	11.25"	10	.84"	
03-122222-002	108	Spoke	16.50" x 7.00"	8.41"	7.63"	9.44"	11.00"	5/6	.78/.66"	
03-122239-002	119	Disc	16.50" x 7.00"	8.94"	7.63"	9.50"	11.25"	10	.84"	Notched for ABS
03-122290-002	119	Spoke	16.50" x 7.00"	8.94"	7.63"	9.50"	11.25"	6	.78"	Notched for ABS
03-122314-002	45	Spoke	15.00" x 3.00"	4.69"	3.50"	6.45"	8.00"	5	.66"	
03-122453-002	112	Disc	16.50" x 7.00"	10.38"	7.44"	8.53"	11.25"	10	.81"	
03-122455-002	109	Spoke	16.50" x 7.00"	8.03"	7.44"	14.25"	12.75"	5/6	.66/.66"	
03-122488-002	54	Spoke	12.25" x 5.50"	7.44"	6.53"	8.50"	10.00"	6/6	.66/.66"	
03-122513-002	127	Disc	16.50" x 8.63"	12.27"	9.33"	9.44"	11.25"	10	.84"	Outboard mount
03-122518-002	102	Disc	16.50" x 7.00"	8.75"	7.50"	9.50"	11.25"	10	.81"	Std weight - 03-122126
03-122529-002	88	Disc	15.00" x 4.00"	8.86"	4.53"	8.75"	11.25"	10	1.28"	Outboard mount
03-122550-002	106	Disc	16.50" x 7.00"	10.59"	7.75"	9.00"	11.25"	10	.81"	
03-122561-002	73	Disc	15.00" x 5.00"	7.99"	5.72"	6.44"	8.75"	10	.78"	
03-122562-002	72	Disc	15.00" x 5.00"	7.99"	5.72"	6.44"	8.75"	6	.84"	
03-122575-002	60	Spoke	15.00" x 4.00"	5.54"	4.44"	9.19"	11.25"	5/6	.66/.66"	
03-122600-002	106	Spoke	16.50" x 7.00"	7.94"	7.31"	11.00"	12.75"	5/6	.66"	
03-122603-002	103	Spoke	16.50" x 7.00"	8.75"	7.50"	9.44"	11.00"	5	.78"	
03-122607-002	117	Disc	16.50" x 7.00"	10.63"	7.82"	8.53"	11.25"	10	.81"	
03-122683-002	106	Spoke	16.50" x 7.00"	8.45"	7.39"	11.25"	12.75"	5/6	.78/.78"	
03-122921-002	84	Disc	15.00" x 4.00"	8.98"	5.09"	8.75"	11.25"	10	.81"	
03-122925-002	109	Spoke	16.50" x 7.00"	8.03"	7.44"	14.25"	12.75"	5	.78"	
03-122947-002	61	Spoke	15.00" x 4.00"	5.60"	4.68"	11.00"	12.75"	6	.78"	
03-122948-002	116	Disc	16.50" x 7.00"	10.31"	7.64"	9.00"	11.25"	10	.81"	
03-122963-002	66	Spoke	12.25" x 7.50"	8.81"	8.00"	8.50"	10.00"	6/6	.66/.66"	
03-122964-002	61	Spoke	15.00" x 4.00"	5.56"	4.69"	11.00"	12.75"	5	.78"	
03-122966-002	96	Disc	16.50" x 5.00"	9.63"	5.74"	8.75"	11.25"	10	.81"	
03-122971-002	82	Spoke	12.25" x 7.50"	9.00"	7.88"	7.00"	8.25"	6/6	.53/.66"	
03-122978-002	112	Disc	16.50" x 7.00"	10.63"	7.82"	8.53"	11.25"	10	.81"	Outboard mount; hub requires a .25" x 450 chamfer - do not substitute 03-122607
03-123020-002	69	Disc	15.00" x 4.00"	7.84"	4.44"	8.78"	11.25"	10	.127"	Uni-mount version of 03-120981
03-123024-002	82	Disc	15.00" x 4.00"	8.87"	4.53"	11.25"	13.19"	10	.94"	335mm Bolt Circle for use with hub piloted systems only
03-123025-002	122	Disc	16.50" x 7.00"	10.59"	7.75"	11.25"	13.19"	10	.94"	335mm Bolt Circle for use with hub piloted systems only
03-123200-002	109	Spoke	16.50" x 7.00"	8.65"	7.65"	10.50"	12.75"	6	.78"	
03-123207-002	112	Disc	16.50" x 7.00"	10.54"	7.46"	8.78"	11.25"	10	1.02"	Outboard mount
03-123219-002	90	Disc	16.50" x 5.00"	9.16"	5.54"	11.25"	13.19"	10	.94"	335mm Bolt Circle for use with hub piloted systems only
03-123254-002	79	Disc	15.00" x 4.00"	8.79"	4.65"	8.78"	11.25"	10	1.25"	
03-123276-002	96	Disc	15.00" x 7.00"	10.92"	7.50"	8.99"	10.83"	8	.84"	275mm Bolt Circle
03-123297-002	123	Disc	16.50" x 7.00"	10.31"	7.63"	9.00"	11.25"	10	.84"	
03-123302-002	109	Disc	16.50" x 6.00"	9.75"	6.63"	11.25"	13.19"	10	.94"	335mm Bolt Circle for use with hub piloted systems only

# DRUM NUMERICAL LISTING

CAST BRAKE DRUMS - BALANCED -- MACHINE-TO-BALANCE (MTB)

PART NUMBER	WEIGHT	WHEEL TYPE	BRAKE SIZE	OVER-ALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		COMMENTS
								NO.	SIZE	
03-123331-002	84	Disc	15.00" x 6.00"	8.79"	6.75"	8.99"	10.83"	8	.84"	275mm Bolt Circle
03-123332-002	73	Disc	15.00" x 7.00"	8.02"	5.47"	8.99"	10.82"	8	.84"	
03-123365-002	122	Disc	16.50" x 7.00"	10.59"	7.75"	8.78"	11.25"	10	.94"	285.75mm Bolt Circle. Heavy duty version of 03-123207.
03-123366-002	70	Disc	15.00" x 4.00"	8.85"	4.56"	8.78"	11.25"	10	.94"	285.75mm Bolt Circle
03-123382-002	69	Disc	15.00" x 4.00"	8.85"	4.75"	8.78"	11.25"	10	1.28"	Heavy duty version of 03-123420
03-123383-002	63	Disc	16.50" x 5.00"	9.14"	5.50"	8.78"	11.25"	10	1.28"	
03-123396-002	84	Disc	15.00" x 4.00"	8.97"	5.09"	8.78"	11.25"	10	.94"	
03-123397-002	123	Disc	16.50" x 7.00"	10.31"	7.64"	8.78"	11.25"	10	.94"	
03-123398-002	111	Disc	16.50" x 7.00"	9.50"	7.56"	8.44"	11.25"	10	.84"	
03-123399-002	107	Disc	16.50" x 6.00"	9.81"	6.69"	8.78"	11.25"	10	1.28"	
03-123406-002	142	Disc	16.50" x 8.63"	11.98"	9.13"	8.78"	11.25"	10	.94"	Outboard mount; 285.75mm Bolt Circle
03-123409-002	123	Disc	16.50" x 7.00"	10.59"	7.75"	9.00"	10.83"	8	.94"	
03-123420-002	75	Disc	15.00" x 4.00"	8.85"	4.66"	8.78"	11.25"	10	1.28"	
03-123421-002	76	Disc	15.00" x 4.00"	8.85"	4.66"	8.78"	11.25"	10	.94"	Heavy Duty 03-123366-002
03-123427-002	142	Disc	16.50" x 6.00"	7.49"	6.69"	11.25"	12.75"	6	.78"	
03-123428-002	142	Disc	16.50" x 8.63"	12.33"	9.48"	8.78"	11.25"	10	.94"	
03-123430-002	105	Spoke	16.50" x 7.00"	8.65"	7.65"	10.50"	12.75"	5/6	.78/.78"	Double-drilled 03-122009 and 03-123200
03-123431-002	65	Spoke	15.00" x 4.00"	5.84"	4.75"	9.25"	11.25"	6	.78"	Similar to 03-122104 except .25" deeper
03-123448-002	74	Disc	15.00" x 4.00"	9.10"	4.65"	8.78"	11.25"	10	1.28"	
03-123466-002	121	Disc	15.00" x 8.63"	12.20"	8.83"	8.78"	11.25"	10	.94"	
03-123493-002	90	Disc	15.00" x 6.00"	8.81"	6.75"	8.78"	11.25"	10	.94"	285.75mm Bolt Circle. Axle capacity 15,000 lbs.
03-123500-002	89	Spoke /Disc	16.50" x 5.00"	6.41"	5.44"	10.00"	12.75"	5/6/7	.78"	Double-drilled 03-122266 and 03-122267
03-123520-002	128	Disc	16.50" x 8.00"	11.09"	8.90"	8.78"	11.25"	10	.94"	Axle capacity 23,000 lbs.
03-123538-002	100	Disc	16.50" x 5.00"	8.58"	5.48"	8.78"	11.25"	10	.94"	
13-123219-002	90	Disc	16.50" x 5.00"	9.16"	5.54"	11.25"	13.19"	10	.94"	335mm Bolt Circle for use with hub piloted systems only
13-123302-002	113	Disc	16.50" x 6.00"	9.75"	6.63"	11.25"	13.19"	10	.94"	
53-123512-002	62	Disc	15.00" x 4.00"	8.60"	4.86"	8.78"	285.75mm	10	1.25"	Drum / X30 Rated Axle Capacity 13,200 lbs.
53-123535-002	95	Disc	16.50" x 8.00"	10.96"	8.62"	8.78"	285.75mm	10	.94"	Drum/X30 Rated Axle Capacity 23,000 lbs.
53-123537-002	94	Disc	16.50" x 7.00"	10.38"	7.87"	8.78"	285.75mm	10	.94"	Drum / X30 Rated Axle Capacity 23,000 lbs.
53-123542-002	63	Disc	15.00" x 4.00"	8.89"	7.76"	8.78"	285.75mm	10	1.25"	Drum / X30 Rated Axle Capacity 13,200 lbs.
53-123544-002	102	Disc	16.50" x 8.63"	11.04"	9.15"	8.78"	11.25"	10	.93"	Rated Axle Capacity 23,000 lbs.
53-123564-002	94	Disc	16.50" x 7.00"	10.38"	7.86"	8.53"	11.25"	10	.81"	Drum / X30 Rated Axle Capacity 23,000 lbs.
53-123565-002	93	Disc	16.50" x 7.00"	10.38"	7.86"	9.00"	11.25"	10	.81"	Drum / X30 Rated Axle Capacity 23,000 lbs.
53-123566-002	93	Disc	16.50" x 7.00"	10.38"	7.86"	9.00"	275mm	8	.92"	Drum / X30 Rated Axle Capacity 23,000 lbs.
53-123567-002	63	Disc	15.00" x 4.00"	8.64"	5.11"	8.78"	285.75mm	10	.96"	Drum / X30 Rated Axle Capacity 13,200 lbs.

# DRUM NUMERICAL LISTING

CAST BRAKE DRUMS - BALANCED -- MACHINE-TO-BALANCE (MTB)

PART NUMBER	WEIGHT	WHEEL TYPE	BRAKE SIZE	OVER-ALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		COMMENTS
								NO.	SIZE	
53-123568-002	64	Disc	15.00" x 4.00"	8.89"	4.76"	8.78"	285.75mm	10	.96"	Drum / X30 Rated Axle Capacity 13,200 lbs.
53-123575-002	64	Disc	15.00" x 4.00"	8.89"	4.76"	8.99"	275mm	8	.94"	Drum / X30 Rated Axle Capacity 13,200 lbs.
53-123579-002	106	Disc	16.50" x 8.63"	12.15"	9.38"	9.00"	275mm	8	.94"	
53-123580-002	106	Disc	16.50" x 8.63"	12.15"	9.38"	8.53"	11.25"	10	.81"	
53-123581-002	106	Disc	16.50" x 8.63"	12.15"	9.38"	8.78"	285.75mm	10	.94"	
53-123582-002	91	Disc	16.50" x 7.00"	10.04"	7.27"	8.53"	11.25"	10	.81"	
53-123583-002	89	Disc	16.50" x 7.00"	10.04"	7.27"	8.78"	285.75mm	10	.94"	
53-123588-002	79	Disc	16.50" x 5.00"	9.22"	5.82"	9.00"	275mm	8	.94"	
53-123589-002	79	Disc	16.50" x 5.00"	9.22"	5.82"	8.78"	11.25"	10	1.28"	
53-123590-002	79	Disc	16.50" x 5.00"	9.22"	5.82"	8.53"	11.25"	10	1.28"	
53-123592-002	80	Disc	15.00" x 7.00"	10.22"	7.42"	8.53"	11.25"	10	.81"	
53-123598-002	70	Disc	15.00" x 5.00"	9.53"	5.81"	8.78"	11.25"	10	1.28"	
53-123600-002	70	Disc	15.00" x 5.00"	9.53"	5.81"	8.78"	285.75mm	10	.94"	
53-123601-002	91	Disc	15.00" x 8.63"	11.44"	9.11"	8.78"	285.75mm	10	.94"	
53-123602-002	91	Disc	15.00" x 8.63"	11.44"	9.11"	9.00"	275mm	8	.94"	
53-123605-002	77	Disc	16.50" x 5.00"	8.59"	5.87"	8.53"	11.25"	10	1.28"	
53-123606-002	77	Disc	16.50" x 5.00"	8.59"	5.87"	8.78"	11.25"	10	1.28"	
53-123607-002	87	Disc	16.50" x 6.00"	9.62"	6.68"	8.78"	285.75mm	10	.94"	
53-123608-002	87	Disc	16.50" x 6.00"	9.62"	6.68"	8.78"	11.25"	10	1.28"	
53-123609-002	93	Disc	15.00" x 4.00"	8.89"	4.57"	8.53"	11.25"	10	1.28"	
53-123627-002	86	Disc	16.50" x 5.00"	8.79"	5.11"	8.78"	11.25"	10	1.28"	
85-120516-002	78	Spoke	15.00" x 6.00"	7.09"	6.50"	9.44"	11.00"	5	.66"	
85-120517-002	76	Spoke	15.00" x 5.00"	6.59"	5.56"	9.44"	11.00"	5	.66"	
85-120586-002	115	Spoke	16.50" x 7.00"	8.75"	7.50"	9.50"	11.25"	6	.66"	
85-120855-002	92	Spoke	16.50" x 5.00"	6.12"	5.37"	9.25"	11.25"	6	.78"	
85-120877-002	115	Disc	16.50" x 7.00"	10.69"	7.53"	9.44"	11.25"	10	.84"	
85-122009-002	104	Spoke	16.50" x 7.00"	8.65"	7.65"	10.50"	12.75"	5	.78"	
85-122011-002	89	Spoke	15.00" x 7.00"	8.51"	7.36"	10.50"	12.75"	5	.78"	
85-122103-002	118	Spoke	16.50" x 7.00"	8.75"	7.50"	9.50"	11.25"	5	.78"	
85-122266-002	89	Spoke	16.50" x 5.00"	6.41"	5.44"	10.00"	12.75"	6	.78"	
85-122505-002	73	Spoke	15.00" x 4.00"	7.90"	4.50"	9.44"	11.25"	10	.81"	
85-122518-002	102	Disc	16.50" x 7.00"	8.75"	7.50"	9.50"	11.25"	10	.81"	
85-122550-002	106	Disc	16.50" x 7.00"	10.59"	7.75"	9.00"	11.25"	10	.81"	
85-122600-002	107	Spoke	16.50" x 7.00"	7.94"	7.31"	11.00"	12.75"	5/6	.66/.66"	
85-122683-002	106	Spoke	16.50" x 7.00"	8.45"	7.39"	11.25"	12.75"	5/6	.78/.78"	
85-122921-002	84	Disc	15.00" x 4.00"	8.98"	5.09"	8.75"	11.25"	10	.81"	
85-122947-002	61	Spoke	15.00" x 4.00"	5.60"	4.68"	11.00"	12.75"	6	.78"	
85-122948-002	116	Disc	16.50" x 7.00"	10.31"	7.64"	9.00"	11.25"	10	.81"	
85-122954-002	79	Spoke	16.50" x 5.00"	6.57"	6.01"	11.00"	12.75"	6	.78"	
85-122964-002	61	Spoke	15.00" x 4.00"	5.56"	4.69"	11.00"	12.75"	5	.78"	
85-122966-002	96	Disc	16.50" x 5.00"	9.63"	5.74"	8.75"	11.25"	10	.81"	
85-123200-002	109	Spoke	16.50" x 7.00"	8.65"	7.65"	10.50"	12.75"	6	.78"	
85-123203-002	90	Spoke	15.00" x 7.00"	8.51"	7.36"	10.50"	12.75"	6	.78"	
85-123207-002	111	Disc	16.50" x 7.00"	10.54"	7.46"	8.78"	11.25"	10	1.02"	

# DRUM NUMERICAL LISTING

CAST BRAKE DRUMS - BALANCED -- MACHINE-TO-BALANCE (MTB)

PART NUMBER	WEIGHT	WHEEL TYPE	BRAKE SIZE	OVER-ALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		COMMENTS
								NO.	SIZE	
85-123254-002	69	Disc	15.00" x 4.00"	8.85"	4.46"	8.78"	11.25"	10	.128"	
85-123276-002	96	Disc	15.00" x 7.00"	10.92"	7.50"	8.99"	11.25"	8	.84"	275MM Bolt Circle
85-123297-002	119	Disc	16.50" x 7.00"	10.31"	7.64"	9.00"	11.25"	10	.85"	
85-123331-002	85	Disc	15.00" x 6.00"	8.79"	6.75"	8.99"	10.83"	8	.84"	275mm Bolt Circle
85-123332-002	71	Disc	15.00" x 5.00"	8.02"	5.47"	8.99"	10.83"	8	.84"	275mm Bolt Circle
85-123345-002	68	Disc	15.00" x 4.00"	8.76"	4.64"	8.99"	10.83"	8	.84"	Ford application
85-123348-002	104	Spoke	16.50" x 7.00"	10.92"	7.75"	8.99"	10.83"	8	.84"	
85-123365-002	122	Disc	16.50" x 7.00"	10.59"	7.75"	8.78"	11.25"	10	.94"	285.75mm Bolt Circle. Heavy duty version of 85-123207
85-123366-002	70	Disc	15.00" x 4.00"	8.85"	4.56"	8.78"	11.25"	10	.94"	285.75mm Bolt Circle
85-123370-002	114	Disc	16.50" x 5.00"	9.14"	5.50"	8.78"	11.25"	10	.94"	
85-123382-002	67	Disc	15.00" x 4.00"	8.85"	4.75"	8.78"	11.25"	10	1.28"	
85-123383-002	96	Disc	16.50" x 5.00"	9.14"	5.50"	8.78"	11.25"	10	1.28"	
85-123396-002	84	Disc	15.00" x 4.00"	8.97"	5.09"	8.78"	11.25"	10	.94"	
85-123397-002	116	Disc	16.50" x 7.00"	10.31"	7.63"	8.78"	11.25"	10	.94"	
85-123399-002		Disc	16.50" x 6.00"	9.81"	6.69"	8.78"	11.25"	10	1.28"	
85-123400-002	105	Disc	16.50" x 6.00"	9.81"	6.69"	8.78"	11.25"	10	.94"	285.75mm Bolt Circle
85-123406-002	142	Disc	16.50" x 8.63"	11.98"	9.13"	8.78"	11.25"	10	.94"	Outboard mount; 285.75mm Bolt Circle; heavy duty 03-122513
85-123409-002	123	Disc	16.50" x 7.00"	10.59"	7.75"	9.00"	10.83"	8	.94"	275mm Bolt Circle
85-123420-002	98	Disc	15.00" x 4.00"	8.85"	4.66"	8.78"	11.25"	10	1.28"	
85-123421-002	76	Disc	15.00" x 4.00"	8.85"	4.66"	8.78"	11.25"	10	.94"	Heavy Duty 03-123366-002
85-123427-002	93	Spoke	16.50" x 6.00"	7.49"	6.69"	11.25"	12.75"	6	.78"	
85-123428-002	142	Disc	16.50" x 8.63"	12.33"	9.48"	8.78"	11.25"	10	.94"	
85-123431-002	65	Spoke	15.00" x 4.00"	5.84"	4.75"	9.25"	11.25"	6	.78"	
85-123444-002	85	Disc	15.00" x 4.00"	9.10"	4.65"	9.00"	10.83"	8	.94"	
85-123448-002	107	Disc	15.00" x 4.00"	9.10"	4.65"	8.78"	11.25"	10	1.28"	
85-123463-002	97	Disc	16.50" x 5.00"	9.63"	5.74"	8.78"	11.25"	10	.94"	GMC application
85-123465-002	90	Disc	15.00" x 5.00"	10.08"	6.34"	8.78"	11.25"	10	.94"	
85-123466-002	121	Disc	15.00" x 8.63"	12.20"	9.58"	8.78"	11.25"	10	.94"	
85-123470-002	135	Disc	15.00" x 8.63"	11.76"	9.58"	9.00"	10.93"	8	.94"	
85-123520-002	124	Disc	16.50" x 8.00"	11.09"	8.91"	8.78"	11.25"	10	.94"	Axle capacity 23,000 lbs.
85-123548-002	110	Disc	15.00" x 7.00"	10.18"	7.56"	8.70"	10.83"	8	.85"	275mm Bolt Circle
85-123553-002	90	Disc	15.00" x 4.00"	9.07"	4.72	11.06"	13.19"	10	1.02"	335mm Bolt Circle
85-123556-002	123	Disc	16.50" x 6.00"	9.51"	6.61"	8.78"	11.25"	10	.94"	
85-123561-002	115	Disc	16.50" x 6.00"	9.83"	6.82"	11.71"	13.73"	10	.98"	
85-123569-002	85	Disc	16.50" x 6.00"	9.91"	6.88"	9.14"	11.25"	10	1.33"	
85-123570-002	138	Disc	16.50" x 8.63"	11.25"	9.11"	8.78"	11.25"	10	.94"	
85-123651-002		Disc	16.50" x 6.00"	9.73"	6.61"	8.78"	11.25"	10	1.28"	
85-123652-002	123	Disc	16.50" x 7.00"	10.54"	7.60"	8.78"	11.25"	10	1.00"	

## DRUMS BY BRAKE SIZE

**12.25" X 5.50"**

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
7.44"	6.53"	8.50"	10.00"	6/6	.66/.66"	54	03-122488-002	Spoke

**12.25" X 7.50"**

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
8.81"	8.00"	8.50"	10.00"	6/6	.66/.66"	66	03-122963-002	Spoke
8.81"	8.00"	8.50"	10.00"	6	.66"	62	03-120822-002	Spoke
9.00"	7.88"	7.00"	8.25"	6/6	.53/.66"	82	03-122971-002	Spoke

**15.00" X 3.00"**

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
4.13"	3.56"	10.00"	11.00"	5	.53"	37	03-120705-002	Spoke
4.69"	3.50"	6.45"	8.00"	5	.66"	45	03-122314-002	Spoke

**15.00" X 3.50"**

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
5.31"	4.19"	10.00"	11.25"	5	.53"	60	03-120459-002	Spoke

**15.00" X 4.00"**

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
5.26"	4.31"	9.50"	11.25"	6	.78"	66	03-122078-002	Spoke
5.54"	4.44"	9.19"	11.25"	5/6	.66/.66"	60	03-122575-002	Spoke
5.56"	4.69"	11.00"	12.75"	5	.78"	61	85-122964-002	Spoke
5.56"	4.69"	11.00"	12.75"	5	.78"	61	03-122964-002	Spoke
5.60"	4.68"	11.00"	12.75"	6	.78"	61	03-122947-002	Spoke
5.60"	4.68"	11.00"	12.75"	6	.78"	61	85-122947-002	Spoke
5.84"	4.54"	9.25"	11.25"	6	.78"	64	03-122104-002	Spoke
5.84"	4.75"	9.25"	11.25"	6	.78"	65	85-123431-002	Spoke
5.84"	4.75"	9.25"	11.25"	6	.78"	65	03-123431-002	Spoke
6.41"	4.66"	6.25"	8.75"	6	.84"	57	03-120566-002	Disc
7.84"	4.44"	8.66"	11.25"	10	1.27"	76	03-120981-002	Disc
7.84"	4.44"	8.78"	11.25"	10	1.27"	69	03-123020-002	Disc
7.90"	4.50"	9.44"	11.25"	10	.81"	73	85-122505-002	Spoke
8.60"	4.86"	8.78"	285.75mm	10	1.25"	62	53-123512-002	Disc
8.64"	5.11"	8.78"	285.75mm	10	.96"	63	53-123567-002	Disc
8.76"	4.64"	8.99"	10.83"	8	.84"	68	85-123345-002	Disc
8.79"	4.65"	8.78"	11.25"	10	1.25"	79	03-123254-002	Disc
8.85"	4.46"	8.78"	11.25"	10	1.28"	69	85-123254-002	Disc
8.85"	4.56"	8.78"	11.25"	10	.94"	70	03-123366-002	Disc
8.85"	4.56"	8.78"	11.25"	10	.94"	70	85-123366-002	Disc
8.85"	4.66"	8.78"	11.25"	10	1.28"	98	85-123420-002	Disc
8.85"	4.66"	8.78"	11.25"	10	.94"	76	85-123421-002	Disc
8.85"	4.66"	8.78"	11.25"	10	1.28"	75	03-123420-002	Disc
8.85"	4.66"	8.78"	11.25"	10	.94"	76	03-123421-002	Disc
8.85"	4.75"	8.78"	11.25"	10	1.28"	69	03-123382-002	Disc

## DRUMS BY BRAKE SIZE

### 15.00" X 4.00" (cont)

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
8.85"	4.75"	8.78"	11.25"	10	.128"	67	85-123382-002	Disc
8.86"	4.53"	8.75"	11.25"	10	.128"	88	03-122529-002	Disc
8.87"	4.53"	11.25"	13.19"	10	.94"	82	03-123024-002	Disc
8.89"	4.57"	8.53"	11.25"	10	.128"	93	53-123609-002	Disc
8.89"	4.76"	8.78"	285.75mm	10	.96"	64	53-123568-002	Disc
8.89"	4.76"	8.99"	275mm	8	.94"	64	53-123575-002	Disc
8.89"	7.76"	8.78"	285.75mm	10	.125"	63	53-123542-002	Disc
8.97"	5.09"	8.78"	11.25"	10	.94"	84	03-123396-002	Disc
8.97"	5.09"	8.78"	11.25"	10	.94"	84	85-123396-002	Disc
8.98"	5.09"	8.75"	11.25"	10	.81"	84	85-122921-002	Disc
8.98"	5.09"	8.75"	11.25"	10	.81"	84	03-122921-002	Disc
9.07"	4.72	11.06"	13.19"	10	1.02"	90	85-123553-002	Disc
9.10"	4.65"	8.78"	11.25"	10	1.28"	107	85-123448-002	Disc
9.10"	4.65"	8.78"	11.25"	10	1.28"	74	03-123448-002	Disc
9.10"	4.65"	9.00"	10.83"	8	.94"	85	85-123448-002	Disc

### 15.00" X 5.00"

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
6.59"	5.56"	9.44"	11.00"	5	.66"	76	85-120517-002	Spoke
6.59"	5.56"	9.44"	11.00"	5	.66"	76	03-120517-002	Spoke
7.22"	5.50"	6.25"	8.75"	6	.84"	74	03-120553-002	Disc
7.99"	5.72"	6.44"	8.75"	10	.78"	73	03-122561-002	Disc
7.99"	5.72"	6.44"	8.75"	6	.84"	72	03-122562-002	Disc
8.02"	5.47"	8.99"	10.83"	8	.84"	71	85-123332-002	Disc
9.53"	5.81"	8.78"	11.25"	10	1.28"	70	53-123598-002	Disc
9.53"	5.81"	8.78"	285.75mm	10	.94"	70	53-123600-002	Disc
10.08"	6.34"	8.78"	11.25"	10	.94"	90	85-123465-002	Disc

### 15.00" X 6.00"

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
7.09"	6.50"	9.44"	11.00"	5	.66"	78	85-120516-002	Spoke
7.09"	6.50"	9.44"	11.00"	5	.66"	83	03-120516-002	Spoke
8.79"	6.75"	8.99"	10.83"	8	.84"	85	85-123331-002	Disc
8.79"	6.75"	8.99"	10.83"	8	.84"	84	03-123331-002	Disc
8.81"	6.75"	8.78"	11.25"	10	.94"	90	03-123493-002	Disc

### 15.00" X 7.00"

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
8.02"	5.47"	8.99"	10.82"	8	.84"	73	03-123332-002	Disc
8.51"	7.36"	10.50"	12.75"	5	.78"	89	03-122011-002	Spoke
8.51"	7.36"	10.50"	12.75"	6	.78"	90	85-123203-002	Spoke
8.51"	7.36"	10.50"	12.75"	5	.78"	89	85-122011-002	Spoke
10.18"	7.56"	8.70"	10.83"	8	.85"	110	85-123548-002	Disc
10.22"	7.42"	8.53"	11.25"	10	.81"	80	53-123592-002	Disc
10.92"	7.50"	8.99"	10.83"	8	.84"	96	03-123276-002	Disc
10.92"	7.50"	8.99"	11.25"	8	.84"	96	85-123276-002	Disc

## DRUMS BY BRAKE SIZE

**15.00" X 8.63"**

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
11.44"	9.11"	8.78"	285.75mm	10	.94"	91	53-123601-002	Disc
11.44"	9.11"	9.00"	275mm	8	.94"	91	53-123602-002	Disc
11.76"	9.58"	9.00"	10.93"	8	.94"	135	85-123470-002	Disc
12.20"	8.83"	8.78"	11.25"	10	.94"	121	03-123466-002	Disc
12.20"	9.58"	8.78"	11.25"	10	.94"	121	85-123466-002	Disc

**16.50" X 5.00"**

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
6.12"	5.37"	9.25"	11.25"	6	.78"	92	03-120855-002	Spoke
6.12"	5.37"	9.25"	11.25"	6	.78"	92	85-120855-002	Spoke
6.41"	5.44"	10.00"	12.75"	6	.78"	89	85-122266-002	Spoke
6.41"	5.44"	10.00"	12.75"	5/6/7	.78"	89	03-123500-002	Spoke /Disc
6.57"	6.01"	11.00"	12.75"	6	.78"	79	85-122954-002	Spoke
8.58"	5.48"	8.66"	11.25"	10	1.27"	86	03-120988-002	Disc
8.58"	5.48"	8.78"	11.25"	10	.94"	100	03-123538-002	Disc
8.59"	5.87"	8.53"	11.25"	10	1.28"	77	53-123605-002	Disc
8.59"	5.87"	8.78"	11.25"	10	1.28"	77	53-123606-002	Disc
8.79"	5.11"	8.78"	11.25"	10	1.28"	86	53-123627-002	Disc
9.14"	5.50"	8.78"	11.25"	10	1.28"	63	03-123383-002	Disc
9.14"	5.50"	8.78"	11.25"	10	1.28"	96	85-123383-002	Disc
9.14"	5.50"	8.78"	11.25"	10	.94"	114	85-123370-002	Disc
9.16"	5.54"	11.25"	13.19"	10	.94"	90	13-123219-002	Disc
9.16"	5.54"	11.25"	13.19"	10	.94"	90	03-123219-002	Disc
9.22"	5.82"	8.53"	11.25"	10	1.28"	79	53-123590-002	Disc
9.22"	5.82"	8.78"	11.25"	10	1.28"	79	53-123589-002	Disc
9.22"	5.82"	9.00"	275mm	8	.94"	79	53-123588-002	Disc
9.63"	5.74"	8.75"	11.25"	10	.81"	96	03-122966-002	Disc
9.63"	5.74"	8.75"	11.25"	10	.81"	96	85-122966-002	Disc
9.63"	5.74"	8.78"	11.25"	10	.94"	97	85-123463-002	Disc

**16.50" X 6.00"**

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
7.49"	6.69"	11.25"	12.75"	6	.78"	93	85-123427-002	Spoke
7.49"	6.69"	11.25"	12.75"	6	.78"	142	03-123427-002	Disc
9.51"	6.61"	8.78"	11.25"	10	.94"	123	85-123556-002	Disc
9.62"	6.68"	8.78"	285.75mm	10	.94"	87	53-123607-002	Disc
9.62"	6.68"	8.78"	11.25"	10	1.28"	87	53-123608-002	Disc
9.73"	6.61"	8.78"	11.25"	10	1.28"		85-123651-002	Disc
9.75"	6.63"	11.25"	13.19"	10	.94"	113	13-123302-002	Disc
9.75"	6.63"	11.25"	13.19"	10	.94"	109	03-123302-002	Disc
9.81"	6.69"	8.78"	11.25"	10	1.28"	107	03-123399-002	Disc
9.81"	6.69"	8.78"	11.25"	10	1.28"		85-123399-002	Disc
9.81"	6.69"	8.78"	11.25"	10	.94"	105	85-123400-002	Disc
9.83"	6.82"	11.71"	13.73"	10	.98"	115	85-123561-002	Disc
9.91"	6.88"	9.14"	11.25"	10	1.33"	85	85-123569-002	Disc

# DRUMS BY BRAKE SIZE

16.50" X 7.00"

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
7.94"	7.31"	11.00"	12.75"	6	.66"	99	03-120743-002	Spoke
7.94"	7.31"	11.00"	12.75"	5/6	.66/.66"	107	85-122600-002	Spoke
7.94"	7.31"	11.00"	12.75"	5/6	.66"	106	03-122600-002	Spoke
8.03"	7.44"	14.25"	12.75"	5	.78"	109	03-122925-002	Spoke
8.03"	7.44"	14.25"	12.75"	5/6	.66/.66"	109	03-122455-002	Spoke
8.41"	7.63"	9.44"	11.00"	5/6	.78/.66"	108	03-122222-002	Spoke
8.44"	7.38"	11.00"	12.50"	5/6	.66/.66"	103	03-120754-002	Spoke
8.45"	7.39"	11.25"	12.75"	5/6	.78/.78"	106	85-122683-002	Spoke
8.45"	7.39"	11.25"	12.75"	5/6	.78/.78"	106	03-122683-002	Spoke
8.65"	7.50"	11.00"	12.50"	5	.66"	106	03-120442-002	Spoke
8.65"	7.65"	10.50"	12.75"	6	.78"	109	03-123200-002	Spoke
8.65"	7.65"	10.50"	12.75"	6	.78"	109	85-123200-002	Spoke
8.65"	7.65"	10.50"	12.75"	5/6	.78/.78"	105	03-123430-002	Spoke
8.65"	7.65"	10.50"	12.75"	5	.78"	104	85-122009-002	Spoke
8.65"	7.65"	10.50"	12.75"	5	.78"	105	03-122009-002	Spoke
8.72"	7.56"	11.25"	12.75"	5	.78"	103	03-120574-002	Spoke
8.75"	7.50"	9.44"	11.00"	5	.78"	103	03-122603-002	Spoke
8.75"	7.50"	9.50"	11.25"	5/6	.78/.66"	116	03-120586-002	Spoke
8.75"	7.50"	9.50"	11.25"	5	.78"	118	85-122103-002	Spoke
8.75"	7.50"	9.50"	11.25"	10	.84"	117	03-122126-002	Spoke/Disc
8.75"	7.50"	9.50"	11.25"	6	.66"	115	85-120586-002	Spoke
8.75"	7.50"	9.50"	11.25"	10	.81"	102	03-122518-002	Disc
8.75"	7.50"	9.50"	11.25"	10	.81"	102	85-122518-002	Disc
8.94"	7.63"	9.50"	11.25"	10	.84"	119	03-122239-002	Disc
8.94"	7.63"	9.50"	11.25"	6	.78"	119	03-122290-002	Spoke
8.94"	7.63"	9.50"	11.25"	5	.78"	120	03-122027-002	Spoke
9.00"	7.60"	11.25"	12.75"	6	.66"	112	03-012480-002	Spoke
9.50"	7.56"	8.44"	11.25"	10	.84"	111	03-123398-002	Disc
9.50"	7.56"	8.44"	11.25"	10	.84"	118	03-012582-002	Disc
10.04"	7.27"	8.53"	11.25"	10	.81"	91	53-123582-002	Disc
10.04"	7.27"	8.78"	285.75mm	10	.94"	89	53-123583-002	Disc
10.31"	7.63"	8.78"	11.25"	10	.94"	116	85-123397-002	Disc
10.31"	7.63"	9.00"	11.25"	10	.84"	123	03-123297-002	Disc
10.31"	7.64"	8.78"	11.25"	10	.94"	123	03-123397-002	Disc
10.31"	7.64"	9.00"	11.25"	10	.81"	116	85-122948-002	Disc
10.31"	7.64"	9.00"	11.25"	10	.85"	119	85-123297-002	Disc
10.31"	7.64"	9.00"	11.25"	10	.81"	116	03-122948-002	Disc
10.38"	7.44"	8.53"	11.25"	10	.81"	112	03-122453-002	Disc
10.38"	7.86"	8.53"	11.25"	10	.81"	94	53-123564-002	Disc
10.38"	7.86"	9.00"	11.25"	10	.81"	93	53-123565-002	Disc
10.38"	7.86"	9.00"	275mm	8	.92"	93	53-123566-002	Disc
10.38"	7.87"	8.78"	285.75mm	10	.94"	94	53-123537-002	Disc
10.54"	7.46"	8.78"	11.25"	10	1.02"	112	03-123207-002	Disc
10.54"	7.46"	8.78"	11.25"	10	1.02"	111	85-123207-002	Disc
10.54"	7.60"	8.78"	11.25"	10	1.00"	123	85-123652-002	Disc
10.59"	7.75"	8.78"	11.25"	10	.94"	122	85-123365-002	Disc
10.59"	7.75"	8.78"	11.25"	10	.94"	122	03-123365-002	Disc
10.59"	7.75"	9.00"	11.25"	10	.81"	106	03-122550-002	Disc
10.59"	7.75"	9.00"	10.83"	8	.94"	123	85-123409-002	Disc
10.59"	7.75"	9.00"	10.83"	8	.94"	123	03-123409-002	Disc
10.59"	7.75"	11.25"	13.19"	10	.94"	122	03-123025-002	Disc

## DRUMS BY BRAKE SIZE

**16.50" X 7.00" (cont)**

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
10.63"	7.82"	8.53"	11.25"	10	.81"	112	03-122978-002	Disc
10.63"	7.82"	8.53"	11.25"	10	.81"	117	03-122607-002	Disc
10.69"	7.53"	9.44"	11.25"	10	.84"	115	85-120877-002	Disc
10.69"	7.53"	9.44"	11.25"	10	.84"	115	03-120877-002	Disc
10.92"	7.75"	8.99"	10.83"	8	.84"	104	85-123348-002	Spoke

**16.50" X 8.00"**

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
10.96"	8.62"	8.78"	285.75mm	10	.94"	95	53-123535-002	Disc
11.09"	8.90"	8.78"	11.25"	10	.94"	128	03-123520-002	Disc
11.09"	8.91"	8.78"	11.25"	10	.94"	124	85-123520-002	Disc

**16.50" X 8.63"**

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
10.25"	9.22"	9.50"	11.25"	10	.84"	131	03-120376-002	Spoke/Disc
11.04"	9.15"	8.78"	11.25"	10	.93"	102	53-123544-002	Disc
11.16"	9.06"	9.44"	11.25"	10	.81"	127	03-120882-002	Disc
11.25"	9.11"	8.78"	11.25"	10	.94"	138	85-123570-002	Disc
11.98"	9.13"	8.78"	11.25"	10	.94"	142	85-123406-002	Disc
11.98"	9.13"	8.78"	11.25"	10	.94"	142	03-123406-002	Disc
12.15"	9.38"	8.53"	11.25"	10	.81"	106	53-123580-002	Disc
12.15"	9.38"	8.78"	285.75mm	10	.94"	106	53-123581-002	Disc
12.15"	9.38"	9.00"	275mm	8	.94"	106	53-123579-002	Disc
12.27"	9.33"	9.44"	11.25"	10	.84"	127	03-122513-002	Disc
12.33"	9.48"	8.78"	11.25"	10	.94"	142	85-123428-002	Disc
12.33"	9.48"	8.78"	11.25"	10	.94"	142	03-123428-002	Disc

**18.00" X 7.00"**

OVERALL DEPTH	BRAKE SURFACE WIDTH	PILOT DIA.	BOLT CIRCLE DIA.	BOLT HOLES		WEIGHT	PART NUMBER	WHEEL TYPE
				NO.	SIZE			
8.25"	7.44"	11.00"	12.75"	6	.66"	132	03-120936-002	Spoke
9.25"	8.00"	11.25"	12.75"	6	.66"	135	03-012488-002	Spoke

# TRAILER HUBS

FOR AXLE MODELS: Dana Spicer D-21, K-21  
 Eaton C, C2, CB, CD, CD2, HC, HCE, E, ED, EH, 20L, 22L, 22R, 230C  
 Ingersoll A19H, A19S, DC19H  
 Meritor RL, TK, TL, TKLD, TKL  
 Standard Forge A-19H, A-19S

HUB NO.	DESCRIPTION	TYPE		
<b>04-15413-XXX</b>	Trailer Axle Hub Outboard Drum	10 Hole Serrated Studs		
<b>INNER BEARING</b>				
CUP	CONE	BOLT CIRCLE		
HM218210	HM218248	13.189"		
<b>OUTER BEARING</b>				
CUP	CONE			
HM212011	HM212049			
DRAWING REFERENCE	ITEM	DIMENSION		
A	Overall Length	6.93"		
B	Outer Hub Cap Face To Inner Bearing Cup Seat	4.74"		
C	Distance Between Cups	3.35"		
D	Bolt Circle Diameter	13.189"		
E	Wheel Stud Quantity	10		
F	Pilot Diameter	11.25"		
G	Hub Cap Hole Pattern	6, 5/16"-18; 5.50" B.C.		
HUB PART NUMBER	ABS RING NUMBER	COMMENTS		
04-15413-004		Wheel studs not included		

## HUB PILOTED - Hub Assemblies without Drum

HUB PART NUMBER	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER
04-15413-003			E-11715	

## HUB PILOTED - Hub and Drum Assemblies

HUB PART NUMBER	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER	DRUM SIZE	DRUM NUMBER	DRUM POSITION
14-15413-050	Steel	Cast	E-9837		16.5 x 7	03-123025-002	Outboard

## WHEEL STUDS USED WITH HUB IN ASSEMBLIES

WHEEL STUD NO.	THREAD TYPE SIZE	STYLE	WHEEL TYPE	USE WITH DRUM TYPE
E-11715	Serrated M22 x 1.5	Hub Piloted	Aluminum Wheel	Cast
E-9837	Serrated M22 x 1.5	Hub Piloted	Steel Wheel	Cast

## DRUMS USED WITH HUB IN ASSEMBLIES

DRUM NO.	DRUM TYPE	BRAKE SIZE	OVERALL DEPTH	PILOT DIAMETER
03-123025-002	Cast Non-Balanced	16.50" x 7.00"	10.59"	11.25"

Note: Other combinations are available. For information please call the specifications department at 1-888-725-9355. Not all of the numbers listed above are stocked items; some may have lead times involved.

# TRAILER HUBS

FOR AXLE MODELS:

HUB NO.	DESCRIPTION	TYPE		
04-15479-XXX	Trailer Axle Hub Outboard Drum	10 Hole Serrated Studs		
<b>INNER BEARING</b>				
CUP	CONE	BOLT CIRCLE		
HM218210	HM218248	13.189"		
<b>OUTER BEARING</b>				
CUP	CONE			
HM212011	HM212049			

DRAWING REFERENCE	ITEM	DIMENSION
A	Overall Length	6.93"
B	Outer Hub Cap Face To Inner Bearing Cup Seat	4.74"
C	Distance Between Cups	3.34"
D	Bolt Circle Diameter	13.189"
E	Wheel Stud Quantity	10
F	Pilot Diameter	11.25"
G	Hub Cap Hole Pattern	6, 5/16"-18; 5.50" B.C.

## HUB PILOTED - Hub and Drum Assemblies

HUB PART NUMBER	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER	DRUM SIZE	DRUM NUMBER	DRUM POSITION
14-15479-1000	Steel	Cast	E-9837	09-001867	16.5 x 7	03-123025-002	Outboard

## STUDS USED WITH HUB IN ASSEMBLIES

STUD NO.	THREAD TYPE SIZE	STYLE	WHEEL TYPE	USE WITH DRUM TYPE
E-9837	Serrated M22 x 1.5	Hub Piloted	Steel Wheel	Cast

## DRUMS USED WITH HUB IN ASSEMBLIES

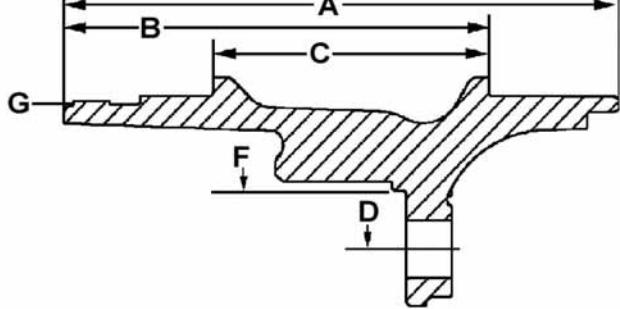
DRUM NO.	DRUM TYPE	BRAKE SIZE	OVERALL DEPTH	PILOT DIAMETER
03-123025-002	Cast Non-Balanced	16.50" x 7.00"	10.59"	11.25"

Note: Other combinations are available. For information please call the specifications department at 1-888-725-9355. Not all of the numbers listed above are stocked items; some may have lead times involved.

# TRAILER HUBS

FOR AXLE MODELS: Dana Spicer Eaton 225P, 230P, P22  
 Hendrickson HP  
 Meritor TP

Fruehauf Pro-Par  
 Ingersoll A24H, A24S, F24

HUB NO.	DESCRIPTION	TYPE				
<b>04-15502-XXX</b>	Trailer Axle Hub Outboard Drum	10 Hole Serrated Studs				
<b>INNER BEARING</b>						
CUP	CONE	BOLT CIRCLE	A			
HM518410	HM518445	11.250"	B			
<b>OUTER BEARING</b>			C			
CUP	CONE		D			
HM518410	HM518445		E			
<b>DRAWING REFERENCE</b>		<b>ITEM</b>	<b>DIMENSION</b>			
A	Overall Length		9.06"			
B	Outer Hub Cap Face To Inner Bearing Cup Seat		6.94"			
C	Distance Between Cups		4.50"			
D	Bolt Circle Diameter		11.25"			
E	Wheel Stud Quantity		10			
F	Pilot Diameter		8.78"			
G	Hub Cap Hole Pattern		6.25"-8 TPI			
HUB PART NUMBER	ABS RING NUMBER	<b>COMMENTS</b>				
04-15502-001		Wheel studs not included				
04-15502-021 <sup>1</sup>						
04-15502-022 <sup>2</sup>	09-001867					

## STUD PILOTED - Hub Assemblies without Drum

HUB PART NUMBER	HAND	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER
04-15502-029	RH	Aluminum, Steel	Cast	E-111672R	
04-15502-030	LH	Aluminum, Steel	Cast	E-111672L	
04-15502-031	RH	Aluminum, Steel	Cast	E-111672R	09-001867
04-15502-032	LH	Aluminum, Steel	Cast	E-111672L	09-001867

## HUB PILOTED - Hub Assemblies without Drum

HUB PART NUMBER	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER
04-15502-002			E-9837	
04-15502-004	Steel	Cast	E-9837	09-001867
04-15502-005	Steel	Cast	E-9837	
04-15502-006	Aluminum	Cast, X30	E-11715	
04-15502-007	Aluminum	Cast, X30	E-11715	09-001867
04-15502-041			E-9837	09-001867

## STUD PILOTED - Hub and Drum Assemblies

HUB PART NUMBER	HAND	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER	DRUM SIZE	DRUM NUMBER	DRUM POSITION
14-15502-087	RH	Aluminum, Steel	Cast	E-111672R		16.5 x 7	03-123365-002	Outboard
14-15502-088	LH	Aluminum, Steel	Cast	E-111672L		16.5 x 7	03-123365-002	Outboard

Note: Other combinations are available. For information please call the specifications department at 1-888-725-9355. Not all of the numbers listed above are stocked items; some may have lead times involved.

<sup>1</sup> Non-ABS

<sup>2</sup> ABS

# TRAILER HUBS

## HUB PILOTED - Hub and Drum Assemblies

HUB PART NUMBER	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER	DRUM SIZE	DRUM NUMBER	DRUM POSITION
14-15502-050	Steel	Cast	E-9837		16.5 x 7	03-123365-002	Outboard
14-15502-051	Aluminum	Cast	E-11715		16.5 x 7	03-123365-002	Outboard
14-15502-064	Steel	Cast	E-9837		16.5 x 7	03-123365-002	Outboard
14-15502-503	Steel	Cast	E-9837	09-001867	16.5 x 7	03-123207-002	Outboard
14-15502-504	Aluminum	Cast	E-11715	09-001867	16.5 x 7	03-123207-002	Outboard

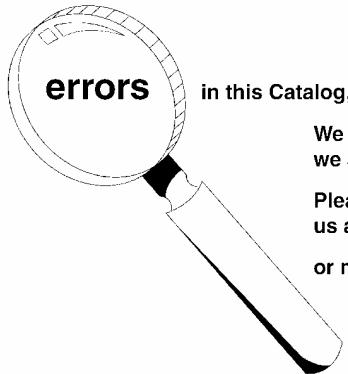
## STUDS USED WITH HUB IN ASSEMBLIES

STUD NO.	THREAD TYPE SIZE	STYLE	WHEEL TYPE	USE WITH DRUM TYPE
E-11672-L	Serrated 3/4"-16 R	Stud Piloted	Steel Wheel	Cast
E-11672-R	Serrated 3/4"-16 R	Stud Piloted	Steel Wheel	Cast
E-11715	Serrated M22 x 1.5	Hub Piloted	Aluminum Wheel	Cast
E-9837	Serrated M22 x 1.5	Hub Piloted	Steel Wheel	Cast

## DRUMS USED WITH HUB IN ASSEMBLIES

DRUM NO.	DRUM TYPE	BRAKE SIZE	OVERALL DEPTH	PILOT DIAMETER
03-123207-002	Cast Non-Balanced	16.50" x 7.00"	10.54"	8.78"
03-123365-002	Cast Non-Balanced	16.50" x 7.00"	10.59"	8.78"

If you detect any **errors** in this Catalog, please let us know.



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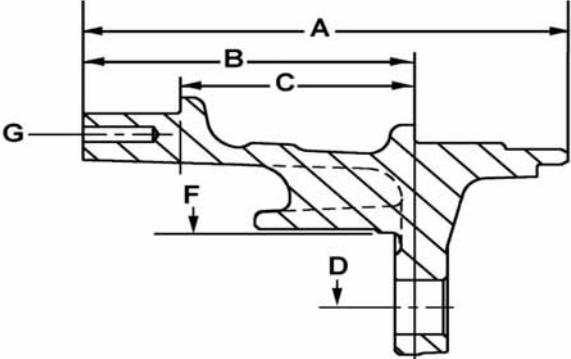
or mail to:  
Euclid Industries, LLC  
Attn: Catalog Dept.  
7975 Dixie Highway  
Florence, KY 41042-2754

Note: Other combinations are available. For information please call the specifications department at 1-888-725-9355. Not all of the numbers listed above are stocked items; some may have lead times involved.

# LITE WEIGHT TP TRAILER HUBS

FOR AXLE MODELS:

Dana Spicer Eaton 225P, 230P, P22  
 Fruehauf Pro-Par  
 Hendrickson HP  
 Ingersoll A24H, A24S, F24  
 Meritor TP

HUB NO.	DESCRIPTION	TYPE		
<b>04-15968-XXX</b>	Trailer Axle Hub Outboard Drum	10 Hole Serrated Studs		
<b>INNER BEARING</b>				
CUP	CONE	BOLT CIRCLE		
HM518410	HM518445	11.250"		
<b>OUTER BEARING</b>				
CUP	CONE			
HM518410	HM518445			

DRAWING REFERENCE	ITEM	DIMENSION
A	Overall Length	8.08"
B	Outer Hub Cap Face To Inner Bearing Cup Seat	5.96"
C	Distance Between Cups	4.50"
D	Bolt Circle Diameter	11.25"
E	Wheel Stud Quantity	10
F	Pilot Diameter	8.78"
G	Hub Cap Hole Pattern	6, 5/16"-18; 6.75" B.C.
HUB PART NUMBER	ABS RING NUMBER	COMMENTS
04-15968-045		Wheel studs not included

## HUB PILOTED - Hub Assemblies without Drum

HUB PART NUMBER	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER
04-15968-002	Steel	Cast	E-9837	
04-15968-007	Steel	Cast	E-9837	09-001867
04-15968-009	Aluminum	Cast	E-11715	09-001867
04-15968-037			E-9837	
04-15968-038			E-9837	09-001867
04-15968-043			E-11715	
04-15968-044			E-11715	09-001867

## STUD PILOTED - Hub and Drum Assemblies

HUB PART NUMBER	HAND	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER	DRUM SIZE	DRUM NUMBER	DRUM POSITION
14-15968-129	RH	Aluminum, Steel	Cast	E-111672R		16.5 x 7	03-123207-002	Outboard
14-15968-130	LH	Aluminum, Steel	Cast	E-111672L		16.5 x 7	03-123207-002	Outboard

Note: Other combinations are available. For information please call the specifications department at 1-888-725-9355. Not all of the numbers listed above are stocked items; some may have lead times involved.

## LITE WEIGHT TP TRAILER HUBS

### HUB PILOTED - Hub and Drum Assemblies

HUB PART NUMBER	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER	DRUM SIZE	DRUM NUMBER	DRUM POSITION
14-15968-1033	Steel	Cast	E-9837	09-001867	16.5 x 7	03-123207-002	Outboard
14-15968-1082	Steel	Cast	E-9837	09-001867	16.5 x 7	03-123207-002	Outboard
14-15968-1083	Steel	Cast	E-9837		16.5 x 7	03-123207-002	Outboard
14-15968-1107X30	Steel	X30	E-11714	09-001867	16.5 x 7	53-123537-002	Outboard
14-15968-111	Steel	Cast	E-9837		16.5 x 7	03-123207-002	Outboard
14-15968-112	Aluminum	Cast	E-11715		16.5 x 7	03-123207-002	Outboard
14-15968-114	Aluminum	Cast	E-11715	09-001867	16.5 x 7	03-123207-002	Outboard
14-15968-1230	Steel	Cast	E-9837		16.5 x 7	03-123365-002	Outboard
14-15968-1234	Steel	Cast	E-9837	09-001867	16.5 x 7	03-123365-002	Outboard
14-15968-1235	Aluminum	Cast	E-11715	09-001867	16.5 x 7	03-123365-002	Outboard
14-15968-350X30	Steel	X30	E-11714		16.5 x 7	53-123537-002	Outboard
14-15968-351X30	Aluminum	X30	E-11715		16.5 x 7	53-123537-002	Outboard
14-15968-352X30	Steel	X30	E-11714	09-001867	16.5 x 7	53-123537-002	Outboard
14-15968-353X30	Aluminum	X30	E-11715	09-001867	16.5 x 7	53-123537-002	Outboard
14-15968-1293MTB	Steel	Cast	E-9837	09-001867	16.5 x 8.63	85-123570-002	Outboard

### WHEEL STUDS USED WITH HUB IN ASSEMBLIES

WHEEL STUD NO.	THREADD TYPE SIZE	STYLE	WHEEL TYPE	USE WITH DRUM TYPE
E-11672-L	Serrated 3/4"-16 R	Stud Piloted	Steel Wheel	Cast
E-11672-R	Serrated 3/4"-16 R	Stud Piloted	Steel Wheel	Cast
E-11714	Serrated M22 x 1.5	Hub Piloted	Steel Wheel	X30
E-11715	Serrated M22 x 1.5	Hub Piloted	Aluminum Wheel	Cast
E-9837	Serrated M22 x 1.5	Hub Piloted	Steel Wheel	Cast

### DRUMS USED WITH HUB IN ASSEMBLIES

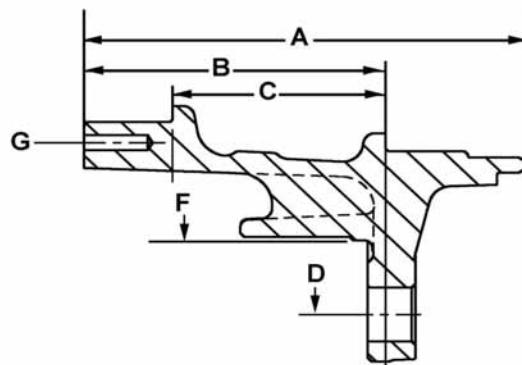
DRUM NO.	DRUM TYPE	BRAKE SIZE	OVERALL DEPTH	PILOT DIAMETER
53-123537-002	X30	16.50" x 7.00"	10.38"	8.78"
03-123207-002	Cast Non-Balanced	16.50" x 7.00"	10.54"	8.78"
03-123365-002	Cast Non-Balanced	16.50" x 7.00"	10.59"	8.78"
85-123570-002	Cast MTB	16.50" x 8.63"	11.25"	8.78"

Note: Other combinations are available. For information please call the specifications department at 1-888-725-9355. Not all of the numbers listed above are stocked items; some may have lead times involved.

# TRAILER HUBS

FOR AXLE MODELS: Meritor TL

HUB NO.	DESCRIPTION	TYPE	
04-15981-XXX	Trailer Axle Hub Outboard Drum	10 Hole Serrated Studs	
<b>INNER BEARING</b>			
CUP	CONE	BOLT CIRCLE	
		11.25"	
<b>OUTER BEARING</b>			
CUP	CONE		



DRAWING REFERENCE	ITEM	DIMENSION
A	Overall Length	6.220"
B	Outer Hub Cap Face To Inner Bearing Cup Seat	5.12"
C	Distance Between Cups	4.33"
D	Bolt Circle Diameter	11.25"
E	Wheel Stud Quantity	10
F	Pilot Diameter	8.777"
G	Hub Cap Hole Pattern	6, 5/16"-18; 6.375" B.C.

## HUB PILOTED - Hub Assemblies without Drum

HUB PART NUMBER	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER
04-15981-016			E-9837	
04-15981-017			E-9837	09-001867
04-15981-018			E-11715	
04-15981-019			E-11715	09-001867

## WHEEL STUDS USED WITH HUB IN ASSEMBLIES

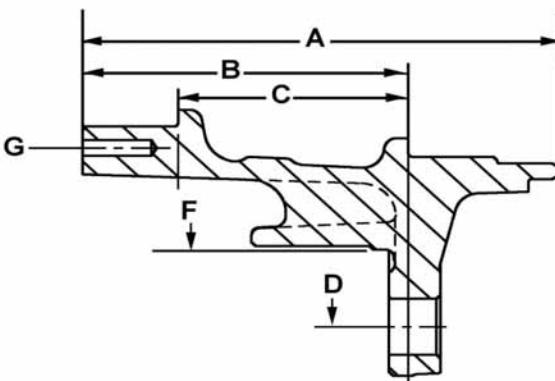
WHEEL STUD NO.	THREAD TYPE SIZE	STYLE	WHEEL TYPE	USE WITH DRUM TYPE
E-11715	Serrated M22 x 1.5	Hub Piloted	Aluminum Wheel	Cast
E-9837	Serrated M22 x 1.5	Hub Piloted	Steel Wheel	Cast

Note: Other combinations are available. For information please call the specifications department at 1-888-725-9355. Not all of the numbers listed above are stocked items; some may have lead times involved.

## LITE WEIGHT TN TRAILER HUBS

FOR AXLE MODELS:

Dana Spicer Eaton 23L, 23R, D22, J, JE, JH, K22  
 Dexter D200K, D2225K  
 Hendrickson HN  
 Ingersoll A22H, A22S, A22T, DC22H, F22  
 K-B KBS, KBW  
 Meritor RN, RQ, TKN, TN, TQ, TQC, TQD  
 Std Forge A22H, A22S, A22T  
 Westport F3W-1600, F3W-1800, F3W-1800D, F3W-2000, F3W-2000D

HUB NO.	DESCRIPTION	TYPE																															
<b>04-15984-XXX</b>	Trailer Axle Hub Outboard Drum	10 Hole Serrated Studs																															
<b>INNER BEARING</b>																																	
CUP	CONE	BOLT CIRCLE																															
HM218210	HM218248	11.250"																															
<b>OUTER BEARING</b>																																	
CUP	CONE																																
HM212011	HM212049																																
<table border="1"> <thead> <tr> <th>DRAWING REFERENCE</th> <th>ITEM</th> <th colspan="2">DIMENSION</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>Overall Length</td> <td colspan="2">6.93"</td> </tr> <tr> <td>B</td> <td>Outer Hub Cap Face To Inner Bearing Cup Seat</td> <td colspan="2">4.73"</td> </tr> <tr> <td>C</td> <td>Distance Between Cups</td> <td colspan="2">3.34"</td> </tr> <tr> <td>D</td> <td>Bolt Circle Diameter</td> <td colspan="2">11.25"</td> </tr> <tr> <td>E</td> <td>Wheel Stud Quantity</td> <td colspan="2">10</td> </tr> <tr> <td>F</td> <td>Pilot Diameter</td> <td colspan="2">8.78"</td> </tr> <tr> <td>G</td> <td>Hub Cap Hole Pattern</td> <td colspan="2">6, 5/16"-18; 5.50" B.C.</td> </tr> </tbody> </table>		DRAWING REFERENCE	ITEM	DIMENSION		A	Overall Length	6.93"		B	Outer Hub Cap Face To Inner Bearing Cup Seat	4.73"		C	Distance Between Cups	3.34"		D	Bolt Circle Diameter	11.25"		E	Wheel Stud Quantity	10		F	Pilot Diameter	8.78"		G	Hub Cap Hole Pattern	6, 5/16"-18; 5.50" B.C.	
DRAWING REFERENCE	ITEM	DIMENSION																															
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F	Pilot Diameter	8.78"																															
G	Hub Cap Hole Pattern	6, 5/16"-18; 5.50" B.C.																															
HUB PART NUMBER	ABS RING NUMBER	COMMENTS																															
04-15984-001		Wheel studs not included																															

### STUD PILOTED - Hub Assemblies without Drum

HUB PART NUMBER	HAND	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER
04-15984-006	RH	Aluminum, Steel	Cast	E-111672R	09-001867
04-15984-007	RH	Aluminum, Steel	Cast	E-111672R	
04-15984-037	RH			E-11661R	09-001867
04-15984-038	LH			E-11661L	09-001867
04-15984-039	RH			E-11661R	
04-15984-040	LH			E-11661L	
04-15984-041	RH			E-111672R	09-001867
04-15984-042	LH			E-111672L	09-001867
04-15984-052	RH			E-111672R	
04-15984-053	LH			E-111672L	

Note: Other combinations are available. For information please call the specifications department at 1-888-725-9355. Not all of the numbers listed above are stocked items; some may have lead times involved.

## LITE WEIGHT TN TRAILER HUBS

### HUB PILOTED - Hub Assemblies without Drum

HUB PART NUMBER	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER
04-15984-002	Steel	Cast	E-9837	09-001867
04-15984-003	Steel	Cast	E-9837	
04-15984-004	Aluminum, Steel	Cast	E-11715	09-001867
04-15984-005	Aluminum, Steel	Cast	E-11715	
04-15984-010			E-9837	
04-15984-011			E-11715	
04-15984-012			E-9837	09-001867
04-15984-013			E-11715	09-001867
04-15984-036			E-11716	09-001867

### STUD PILOTED - Hub and Drum Assemblies

HUB PART NUMBER	HAND	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER	DRUM SIZE	DRUM NUMBER	DRUM POSITION
14-15984-1184	RH	Aluminum, Steel	Cast	E-111672R		16.5 x 7	03-123207-002	Outboard
14-15984-1185	LH	Aluminum, Steel	Cast	E-111672L		16.5 x 7	03-123207-002	Outboard
14-15984-1186	RH	Aluminum, Steel	Cast	E-111672R	09-001867	16.5 x 7	03-123207-002	Outboard
14-15984-1187	LH	Aluminum, Steel	Cast	E-111672L	09-001867	16.5 x 7	03-123207-002	Outboard
14-15984-1537X30	RH	Steel	X30	E-11661R	09-001867	16.5 x 7	53-123537-002	Outboard
14-15984-1540X30	LH	Steel	X30	E-11661L		16.5 x 7	53-123537-002	Outboard

### HUB PILOTED - Hub and Drum Assemblies

HUB PART NUMBER	WHEEL TYPE	DRUM TYPE	WHEEL STUD NUMBER	ABS RING NUMBER	DRUM SIZE	DRUM NUMBER	DRUM POSITION
14-15984-1016	Steel	Cast	E-9837		16.5 x 7	03-123207-002	Outboard
14-15984-1017	Steel	Cast	E-9837	09-001867	16.5 x 7	03-123207-002	Outboard
14-15984-1038X30	Aluminum	X30	E-11715		16.5 x 7	53-123537-002	Outboard
14-15984-1039X30	Aluminum	X30	E-11715	09-001867	16.5 x 7	53-123537-002	Outboard
14-15984-1067	Steel	Cast	E-9837		16.5 x 7	03-123207-002	Outboard
14-15984-1068	Aluminum	Cast	E-11715		16.5 x 7	03-123207-002	Outboard
14-15984-1069	Steel	Cast	E-9837	09-001867	16.5 x 7	03-123207-002	Outboard
14-15984-1070	Aluminum	Cast	E-11715	09-001867	16.5 x 7	03-123207-002	Outboard
14-15984-1072	Aluminum	Cast	E-11715	09-001867	16.5 x 7	03-123207-002	Outboard
14-15984-1081	Aluminum	Cast	E-11715		16.5 x 7	03-123207-002	Outboard
14-15984-1085X30	Steel	X30	E-11714		16.5 x 7	53-123537-002	Outboard
14-15984-1089X30	Steel	X30	E-11714	09-001867	16.5 x 7	53-123537-002	Outboard

### WHEEL STUDS USED WITH HUB IN ASSEMBLIES

WHEEL STUD NO.	THREAD TYPE SIZE	STYLE	WHEEL TYPE	USE WITH DRUM TYPE
E-11661-L	Serrated 3/4"-16 R	Stud Piloted	Steel Wheel	X30
E-11661-R	Serrated 3/4"-16 R	Stud Piloted	Steel Wheel	X30
E-11672-L	Serrated 3/4"-16 R	Stud Piloted	Steel Wheel	Cast
E-11672-R	Serrated 3/4"-16 R	Stud Piloted	Steel Wheel	Cast
E-11714	Serrated M22 x 1.5	Hub Piloted	Steel Wheel	X30
E-11715	Serrated M22 x 1.5	Hub Piloted	Aluminum Wheel	Cast
E-11716	Serrated M22 x 1.5	Hub Piloted	Aluminum, Steel	Cast
E-9837	Serrated M22 x 1.5	Hub Piloted	Steel Wheel	Cast

### DRUMS USED WITH HUB IN ASSEMBLIES

DRUM NO.	DRUM TYPE	BRAKE SIZE	OVERALL DEPTH	PILOT DIAMETER
53-123537-002	X30	16.50" x 7.00"	10.38"	8.78"
03-123207-002	Cast Non-Balanced	16.50" x 7.00"	10.54"	8.78"

Note: Other combinations are available. For information please call the specifications department at 1-888-725-9355. Not all of the numbers listed above are stocked items; some may have lead times involved.

## NOTES

## SECTION 2

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# INNER CAP NUTS

FOR DUAL MOUNTED STEEL AND STEEL/ALUMINUM WHEELS

	EUCLID NO.	REPLACES	OUTER THREAD SIZE	INNER THREAD SIZE	INNER THREAD MIN. DEPTH	OUTER OVERALL LENGTH	APPLICATION & GENERAL INFORMATION
<b>O.E. STANDARD FOR DUAL STEEL WHEELS</b>	E-7895-L	Webb 107083 Budd 10709 Webb 107091 Meritor 1199K115 Reyco 30007 Std. Forge 303101 Budd 3203404 Navistar 41420V Trailmobile 5034B2 Fruehauf 534767 Haldex 67210 Motor Wheel 84526 Paccar E7895L Fruehauf MWCX01829 Leland W12 Leland W695 NWRA X1829	1.13"-16	.75"-16	1.25"	2.22"	Through Hardened. Zinc Yellow Dichromate Plating
	E-7895-R	Budd 10708 Webb 107080 Webb 107082 Meritor 1199J114 Reyco 30006 Std. Forge 303100 Budd 3203403 Navistar 41419V Trailmobile 5034B1 Trailmobile 5034B12 Fruehauf 534766 Haldex 67209 Motor Wheel 84525 Budd L107089 Fruehauf MWCX01828 Leland W11 Leland W694 NWRA X1828					
<b>O.E. STANDARD FOR STEEL INNER AND ALUMINUM OUTER WHEELS</b>	E-7896-L	Budd 3203402 Budd 320402 Budd 35337 Haldex 67288 Fruehauf MWCX01836 Leland W159 Leland W621 NWRA X1836				2.56"	Through Hardened
	E-7896-R	Budd 3203401 Budd 320401 HDA 337LB336RB Budd 35336 Haldex 67287 Haldex 67287/67288 Haldex 6728767288 Fruehauf MWCX01835 Leland W158 Leland W620 NWRA X1835					

# INNER CAP NUTS

FOR DUAL MOUNTED STEEL AND STEEL/ALUMINUM WHEELS

	EUCLID NO.	REPLACES	OUTER THREAD SIZE	INNER THREAD SIZE	INNER THREAD MIN. DEPTH	OUTER OVERALL LENGTH	APPLICATION & GENERAL INFORMATION
<b>O.E. STANDARD FOR STEEL INNER AND ALUMINUM OUTER WHEELS</b> 	E-7897-L	Meritor 1199G969 Navistar 129302R1 Budd 22622 Budd 3203002 Trailmobile 387897L Trailmobile 700780 Budd 88014 Navistar 898376R1 Wagner 916105 Paccar E7897L Leland W108 Leland W617 NWRA X1408	1.13"-16	.75"-16	1.88"	3.06"	Through Hardened
	E-7897-R	Meritor 1199F968 Navistar 129303R1 Budd 22621 Trailmobile 700778 Budd 88013 Navistar 898375R1 Leland W107 Leland W616 NWRA X1407 NWRA X2122					
<b>O.E. STANDARD FOR OFF-HIGHWAY APPLICATIONS</b> 	E-7898-L	Meritor 1199W1349 Fruehauf 226604 Budd 3204504 Budd 49415 Trailmobile 5034B12 Navistar 698166R1 Leland W161 NWRA X1412	1.31"-12	.94"-12	3"	Through Hardened. Zinc Yellow Dichromate Plating	
	E-7898-R	Meritor 1199V1348 Fruehauf 226605 Budd 3204503 Budd 49414 Budd 494145 Trailmobile 5034B11 Haldex 67266 Navistar 698165R1 Leland W160 NWRA X1411					
<b>IMPORT VEHICLES</b> 	E-10253-L	Isuzu 1423360050 Hino 900424101 Leland W721	M30x1.5	M20x1.5	1.19"	2.44"	
	E-10253-R	Isuzu 1423350050 Hino 900423101 Leland W720					

Zinc Clear Chromate plating unless otherwise stated.

## INNER CAP NUTS

FOR DUAL MOUNTED ALUMINUM WHEELS

	EUCLID NO.	REPLACES	OUTER THREAD SIZE	INNER THREAD SIZE	INNER THREAD MIN. DEPTH	OUTER OVERALL LENGTH	APPLICATION & GENERAL INFORMATION
<b>O.E. STANDARD WITH FULL INNER THREADS FOR APPLICATIONS REQUIRING MAXIMUM THREAD ENGAGEMENT</b>  	E-5978-L	Dana/Spicer 511010L Dana/Spicer 511011L Fruehauf MWCX01874 Leland W161 Leland W297 Leland W487 Leland W767 NWRA X1874	1.13"-16	.75"-16	1.94"	3.06"	Through Hardened
	E-5978-R	Dana/Spicer 511010R Dana/Spicer 511011R HDA 956LB/956RB HDA 956LB956RB Fruehauf MWCX01873 Leland W160 Leland W296 Leland W486 Leland W766 NWRA X1873	1.13"-16	.75"-16	1.94"	3.06"	Through Hardened
	E-5988-L	Webb 105989 Meritor 3280S7871 Trailmobile 5034B6 Haldex 67267 Budd 70611 Budd 70612 Navistar 753612C1 Fruehauf MWCX02139 Leland W106 Leland W487 Leland W625 NWRA X1802 NWRA X2139	1.13"-16	.75"-16	1.94"	3.06"	Through Hardened. Zinc Yellow Dichromate Plating
	E-5988-R	Webb 105988 Trailmobile 36105988 Dana/Spicer 511009R Budd 70611 HDA 988LB988RB Fruehauf MWCX02138 Leland W486 NWRA X2138	1.13"-16	.75"-16	1.94"	3.06"	Through Hardened. Zinc Yellow Dichromate Plating

## DISC WHEEL NUTS

CAP NUTS FOR SINGLE & DUAL MOUNTED WHEELS

	EUCLID NO.	REPLACES	THREAD	HEX	HIGH	APPLICATION & GENERAL INFORMATION
	E-10254-L	Isuzu 1423340230 Hino 900422104 Meritor R0010254L Leland W723		41mm	1"	For use with E-10253-L Metric inner cap nuts.
	E-10254-R	Isuzu 1423330230 Hino 900421112 Meritor R0010254R Leland W722		41mm	1"	For use with E-10253-R Metric inner cap nuts.

Zinc Clear Chromate plating unless otherwise stated.

# DISC WHEEL NUTS

## CAP NUTS FOR SINGLE & DUAL MOUNTED WHEELS

	EUCLID NO.	REPLACES	THREAD	HEX	HIGH	APPLICATION & GENERAL INFORMATION
	E-4976-R	Budd 41233 Motor Wheel 81124 Leland W586 NWRA X1146	.56"-18	1"	.69"	
	E-9012-L	Ford C7TZ1121A Leland W585	.56"-18	1.06"	.65"	
	E-9012-R	Ford C7TZ1120A Ford E7TZ1120A Leland W584	.56"-18	1.06"	.65"	
	E-4975-R	Budd 67147 Leland W230 NWRA X1148	.63"-18	1"	.68"	
	E-4979-R	Budd 47147 Leland W588	.63"-18	1.06"	.63"	
	E-5652-L	Meritor 1199G111 Webb 178737 Std. Forge 303107 Budd 3205102 Budd 37889 Trailmobile 5034A2 Haldex 67214 Motor Wheel 84524 Navistar 84712H Ford BB1121 Fruehauf MWCX01804 Leland W16 NWRA X1804	.75"-16	1.50"	.88"	Single Mounting, Front or Rear
	E-5652-R	Meritor 1199H112 Webb 178736 Std. Forge 303106 Budd 3205101 Budd 37888 Trailmobile 5034A1 Haldex 67213 Motor Wheel 84523 Navistar 84711H HDA 889LB888RB Ford BB1120 Fruehauf MWCX01803 Leland W15 NWRA X1803	.75"-16	1.50"	.88"	Single Mounting, Front or Rear
	E-5554-L	Navistar 129300R1 Budd 3205302 Haldex 67274 Budd 70614 Fruehauf MWCX01808 Leland W123 NWRA X1808	.75"-16	1.50"	1"	For Single Mounting of Alcoa Forged Aluminum Disc Wheels
	E-5554-R	Navistar 129301R1 Budd 3205301 Trailmobile 385554R Haldex 67273 Budd 70613 Fruehauf MWCX01807 Leland W122 NWRA X1807	.75"-16	1.50"	1"	For Single Mounting of Alcoa Forged Aluminum Disc Wheels

# DISC WHEEL NUTS

## CAP NUTS FOR SINGLE & DUAL MOUNTED WHEELS

2

	EUCLID NO.	REPLACES	THREAD	HEX	HIGH	APPLICATION & GENERAL INFORMATION
	E-5995-L	Fruehauf MWC05995L Leland W507	.75"-16	1.50"	1.38"	For Alcoa Wide Base Aluminum Wheels. "Long Grip" Cap Nut. Larger height provides greater lug wrench contact into wheel.
	E-5995-R	Fruehauf MWC05995R Leland W506	.75"-16	1.50"	1.38"	For Alcoa Wide Base Aluminum Wheels. "Long Grip" Cap Nut. Larger height provides greater lug wrench contact into wheel.
	E-5977-L	Meritor 1199M117 Webb 178921 Std. Forge 303105 Budd 3203802 Gunite 34272 Budd 37892 Trailmobile 5034C2 Haldex 67212 Navistar 83156H Motor Wheel 84528 Ford BB1135 Fruehauf MWCX01832 Firestone NTL25 Leland W14 Leland W747 NWRA X1832	1.13"-16	1.50"	.88"	Forged Steel - Thru-Hardened. Zinc Yellow Dichromate Plating. Outer Dual or Large Stud Single Mounting. For Severe Service Application use E-5579-L. For Clear Zinc coating use E-5977LC.
	E-5977-R	Meritor 1199N118 World Truck 133909RC Webb 178910 Std. Forge 303104 Budd 3203801 Trailmobile 385552RC Trailmobile 5034C1 Haldex 67211 Navistar 83155H Motor Wheel 84527 Ford BB1134 Fruehauf MWCX01831 Firestone NTR25 Leland W13 Leland W746 NWRA X1831	1.13"-16	1.50"	.88"	Forged Steel - Thru-Hardened. Zinc Yellow Dichromate Plating. Outer Dual or Large Stud Single Mounting. For Severe Service Application use E-5579-R. For Clear Zinc coating use E-5977RC.
	E-5996-L	Leland W509	1.13"-16	1.50"	1"	For Alcoa Wide Base Aluminum Wheels. "Long Grip" Cap Nut. Larger height provides greater lug wrench contact into wheel.
	E-5996-R	Leland W508	1.13"-16	1.50"	1"	For Alcoa Wide Base Aluminum Wheels. "Long Grip" Cap Nut. Larger height provides greater lug wrench contact into wheel.

## DISC WHEEL NUTS

### FLANGED CAP NUTS FOR SINGLE & DUAL MOUNTED WHEELS

	EUCLID NO.	REPLACES	THREAD	HEX	HIGH	APPLICATION & GENERAL INFORMATION
	E-5578-L	Trailmobile 50-34C-10 Budd 71737 NWRA X-1419	.75"-16	1.50"	1.09"	Single Mounting Front or Rear. Provides Extra Mounting Strength for Vehicles in Severe Service.
	E-5578-R	Trailmobile 5034C9 Budd 71736 NWRA X1418				
	E-5579-L	Meritor 1199Q1811 Std. Forge 303111 Budd 3205202 Navistar 425282R1 Trailmobile 5034C6 Haldex 67269 Budd 69913 Trailmobile 700782 Leland W116 NWRA X1421	1.13"-16			Outer Dual or Large Stud Single Mounting. Provides Extra Mounting Strength for Vehicles in Severe Service.
	E-5579-R	Meritor 1199R1812 Std. Forge 303110 Budd 3205201 Navistar 425283R1 Trailmobile 5034C5 Haldex 67268 Haldex 67268/67269 Haldex 6726867269 Budd 69912 Trailmobile 700781 Leland W115 NWRA X1420				

### FOR HEAVY-DUTY "OFF-HIGHWAY" SERVICE

	EUCLID NO.	REPLACES	THREAD	HEX	HIGH	APPLICATION & GENERAL INFORMATION
	E-6060-L	Meritor 1199C1433 Budd 67012 Navistar 974745R1 Leland W427 NWRA X1363	1.13"-16	1.75"	1"	Special nut for adapting heavy-duty off highway wheels to standard 1-1/8" thread studs.
	E-6060-R	Meritor 1199B1432 Budd 67011 Navistar 974746R1 Leland W426 NWRA X1362	1.13"-16	1.75"	1"	Special nut for adapting heavy-duty off highway wheels to standard 1-1/8" thread studs.

## DISC WHEEL NUTS

FOR HEAVY-DUTY "OFF-HIGHWAY" SERVICE

2

	EUCLID NO.	REPLACES	THREAD	HEX	HIGH	APPLICATION & GENERAL INFORMATION
	E-5576-L	Meritor 1199-Y-1351 Std. Forge 303109 Budd 3204502 Budd 49417 Trailmobile 5034C14 Navistar 698168R1 Leland W155 NWRA X1417	1.31"-12	1.75"	1.38"	Single or Outer Cap Nuts May Be Used With Accuride "Duplex" Wheels.
	E-5576-R	Std. Forge 303108 Budd 3204501 Budd 49416 Budd 494167 Trailmobile 5034C13 Navistar 698167R1 Leland W154 NWRA X1416	1.31"-12	1.75"	1.38"	Single or Outer Cap Nuts May Be Used With Accuride "Duplex" Wheels.

### FLANGED CAP NUTS

	EUCLID NO.	REPLACES	THREAD	HEX	HIGH	APPLICATION & GENERAL INFORMATION
	E-10234	Leland W618	.56"-18	1.06"	1.97"	2 piece flanged nut.
	E-5892	World Truck 1338003 Trailmobile 385892 GMC 3988631 Dana/Spicer 511029 Dorman 611054 Leland W458	.56"-18	.88"	.63"	1 piece flanged nut.
	E-9022-R	World Truck 1339005R CHRYSLER 3637720 Navistar 437858C1 Budd 95188 Meritor R009022R Leland W590 NWRA X1837	.63"-18	1.13"	1.06"	Dodge and Navistar. 1 piece flanged nut.
	E-5734	World Truck 1338002 Trailmobile 21W182 Std. Forge 303119 GMC 3771410 Trailmobile 385734 Gunite 45681 Dana/Spicer 511030 Dorman 611043 Budd 81269 Gunite K45681 Firestone NT30 NWRA X1110	.69"-16	1.13"	1.06"	Use E-5683 Stud on Rear and E-5682 Stud on Front. 1 piece flanged nut.
	E-5704	Budd 84608 Ford C3TZ1120A Leland W183 NWRA X1342	.75"-16	1.13"	1.06"	1 piece flanged nut.



## DISC WHEEL NUTS

### FLANGED CAP NUTS

	EUCLID NO.	REPLACES	THREAD	HEX	HIGH	APPLICATION & GENERAL INFORMATION
	E-9021	Meritor A1227Z1404 Leland W623	.88"-14	1.31"	.88"	General Motors Bus. 2 piece flanged nut.
	E-10235	GMC 15642921 Webb 179920 Volvo White GMC 947971-8 Volvo 9479718 Ford E6HZ1120B Ford F0HZ1012A Leland W619 NWRA X2081	M20x1.5	30mm	1.06" 27mm	Teflon Coated. 2 piece flanged nut.
	E-5991	Navistar 1610751C1 Webb 179955 Trailmobile 5034C19 Motor Wheel 88881 Fruehauf MWCX02143 Leland W492 NWRA X2143	M22x1.5	1.50"	1.38"	For Motor Wheel WHD-8 (8 Stud) Hub Piloted Wheel System. 2 piece flanged nut.
	E-6000A	Budd 106333 World Truck 1336001 World Truck 1339007 Navistar 1617829C1 Webb 179933 Budd 3208401 Trailmobile 36179933 Trailmobile 386000 Mack 5000471861 Dana/Spicer 511033 Erie 5326RH Trailmobile 7007226 Kenworth K169187 Fruehauf MWCX02156 Gunite W1338 Leland W498 Leland W538 NWRA X2156	M22x1.5	33mm	1.22" 31mm	Teflon Coated For Budd Uni-Mount-10 (10 Stud) Hub Piloted Wheel. 2 piece flanged nut.
	E-9020	World Truck 1339008 Navistar 1649492C1 GMC 2071619 Ford E6HZ1120A Leland W525 NWRA X2159	M22x1.5	33mm	1.03" 26mm	Alcoa Hub Piloted Wheels. 2 piece flanged nut.

### CONE LOCK NUTS (2 Piece Flanged Nut)

	EUCLID NO.	REPLACES	THREAD	HEX	HIGH	APPLICATION & GENERAL INFORMATION
	E-5708	Motor Wheel 06605 Motor Wheel 08434 GMC 2019459 Leland W234 NWRA X1164	.75"-16	1.19"	1.12"	Motor Wheel Cone Lock Nut.
	E-5710	Motor Wheel 07652A Meritor 1199B2160 Leland W474 NWRA X1687	.88"-14	1.50"	.94"	

## DISC WHEEL NUTS

CONE LOCK NUTS (2 Piece Flanged Nut)

	EUCLID NO.	REPLACES	THREAD	HEX	HIGH	APPLICATION & GENERAL INFORMATION
	E-5711	Motor Wheel 07669 Meritor 1199R616 Leland W235 NWRA X1818 NWRA X1870	.88"-14	1.50"	1.38"	Motor Wheel Cone Lock Nut.

2

## WHEEL NUTS

BACK NUTS

GRADE C	EUCLID NO.	REPLACES	THREAD	HEX	HIGH	APPLICATION & GENERAL INFORMATION
	E-4961A	Dana/Spicer 341551 Budd 410737 Budd 476937 Haldex 66888 Haldex 67265 Webb 75716 Motor Wheel 82700 Leland L1752 Leland L2121 Leland L2946 Fruehauf MWCX01068 Meritor N1121 Meritor NL1121 Leland SA1162 Leland W110 Leland W451 Leland W99 NWRA X1068	.75"-16	1.13"	.63"	Heat Treated Locknut
	E-1835	Mack 21AX480 GMC 2236581 Freightliner 2309598014 FREIGHTLINER 230959814 Hendrickson 29248 Navistar 349510C1 Budd 476938 Hendrickson 4842 Fruehauf FSP00402013 Leland L1109 Leland L1120 Leland SA1288 Leland SA1336 Leland SA1534 Leland W232	.88"-14	1.25"	.77"	Heat Treated

# WHEEL NUTS

## BACK NUTS

GRADE C 	EUCLID NO.	REPLACES	THREAD	HEX	HIGH	APPLICATION & GENERAL INFORMATION
						APPLICATION & GENERAL INFORMATION
	E-1828	Hendrickson 08017000 GMC 2320989 Freightliner 239901216 Ford 3538353 Navistar 422821R1 Budd 446729 Volvo 828325 Leland L1226 Fruehauf MNW93400502D Fruehauf MNW93400502S Leland SA1201 Leland SA1286 Leland SA1579 NWRA X1445	1"-14	1.50"	.88"	Heat Treated

## FLAT WHEEL NUTS

	EUCLID NO.	REPLACES	THREAD	HEX	HIGH	APPLICATION & GENERAL INFORMATION
						APPLICATION & GENERAL INFORMATION
	E-5032	Trailmobile 22T1704 Dana/Spicer 54-1641-90 Motor Wheel 86897 Fruehauf MRMOT1704 Fruehauf MRMT1704D Meritor N181 Leland W24 Leland W555 NWRA X1122	.50"-20	.75"	.44"	Plain. Grade 5
	E-5007	GMC 3726212 Leland W111 NWRA X1124	.50"-20	.88"	.50"	Slotted
	E-5008	GMC 373912 Leland W109 NWRA X1429	.63"-18	.94"	.72"	Plain. Grade 8

## SPOKE WHEEL RIM NUTS

	EUCLID NO.	GRADE	DAYTON	ERIE	GUNITE	WEBB	NWRA	THREAD	HEX	APPLICATION & GENERAL INFORMATION
	E-4962	Grade 5	08-005149	5270	WP2	74611	N-26	.63"-11	1.06"	Flat face 2 sides.
	E-4963	Grade 5	08-005716	5260	WP148	74710	N-40	.75"-10	1.25"	
	E-7775	Grade 8	08-005716	5260	WP148	74710	N-40	.75"-10	1.25"	

## WHEEL STUDS

### ROUND COLLAR SHOULDER STUDS - Stud Body Diameter .781

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D	E	F
	E-11722-L	Meritor 09001828	4.34"	3.00"	1.78"	1.25"	1.09"	.09"
	E-11722-R	Meritor 09001827						
	E-11723-L	Meritor 09002083	4.44"	2.89"	1.43"	1.45"	1.25"	.09"
	E-11723-R	Meritor 09002082						
	E-11721-L	Meritor 09001401	4.51"	3.06"	2.78"	1.34"	1.12"	.11"
	E-11721-R	Meritor 09001400						

**3/4"-16 THDS. BOTH ENDS**

2

### ROUND COLLAR SHOULDER STUDS - Stud Body Diameter .784

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D	E	F
	E-5713-L	Budd 75932 Leland W206 NWRA X1607	3.41"	2.06"	.88"	1.25"	1.06"	.09"
	E-5713-R	Meritor 20X606 Budd 75931 Leland W205 NWRA X1606						
	E-5714-L	Meritor 20X603 Meritor 20X605 Haldex 67296 Budd 82582 Leland W208 NWRA X1609	3.63"	2.28"	1.06"		1.13"	
	E-5714-R	Meritor 20X604 Haldex 67295 Budd 82581 Leland W207 NWRA X1608						
	E-5715-L	Dana/Spicer 50-1067L-90 Budd 63385 Budd 63386 Leland W210 NWRA X1613	4.03"	2.50"	1.28"	1.34"	1.16"	
	E-5715-R	Dana/Spicer 50-1067R-90 Budd 63385 Leland W209 NWRA X1612						
	E-5716-L	Budd 80697 Budd 80698 Fruehauf MWCX01615 Leland W212 NWRA X1615	4.34"	3.00"	1.94"	1.25"	1.06"	
	E-5716-R	Budd 80697 Fruehauf MWCX01614 Leland W211 NWRA X1614						
	E-5717-L	Budd 69206 Leland W455 NWRA X2108	4.53"			1.34"	1.16"	
	E-5717-R	Budd 69205 Leland W454 NWRA X2107						

**3/4"-16 THDS. BOTH ENDS**

# WHEEL STUDS

## ROUND COLLAR SHOULDER STUDS - Stud Body Diameter .784

	EUCLID NO.	REPLACES	A	B	C	D	E	F
<b>GRADE 8</b>	E-5589-L	Webb 101301 Meritor 20X601 Fruehauf 582885 Haldex 67297 Haldex 67298 Budd 83813 Fruehauf ACD7629PK2 Fruehauf MWCX01617 Paccar SNNK017L Leland W216 NWRA X1617	4.63"	3.28"	2.00"	1.25"	1.13"	.09"
	E-5589-R	Webb 101302 Meritor 20X602 Fruehauf 582884 Haldex 67297 Haldex 67297/67298 Haldex 6729767298 Budd 83812 Fruehauf ACD7629PK1 Fruehauf MWCX01616 Paccar SNNK017R Leland W215 NWRA X1616						
	E-8948-L	Budd 101322 Paccar SNNK023L Leland W519	4.91"	3.53"	2.16"		.97"	
	E-8948-R	Budd 101321 Paccar SNNK023R Leland W518						

## CLIPPED COLLAR SHOULDER STUDS - Stud Body Diameter .784

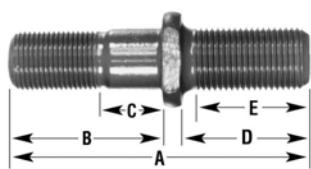
	EUCLID NO.	REPLACES	A	B	C	D	E
<b>GRADE 8</b>	E-5558-L	Budd 12247 Budd 12248 Meritor 20X1041 Std. Forge 3011101L Fruehauf 534771 Haldex 67225 Leland W37 NWRA X1555	3.13"	1.59"	.63"	1.34"	1.16"
	E-5558-R	Budd 12247 Budd 122478 Meritor 20X1040 Std. Forge 3011101R Dana/Spicer 5011101R Fruehauf 534770 Haldex 67224 Leland W36 NWRA X1554					

# WHEEL STUDS

CLIPPED COLLAR SHOULDER STUDS - Stud Body Diameter .784

2

	EUCLID NO.	REPLACES	A	B	C	D	E
<b>GRADE 8</b>	E-5556-L	Budd 13097 Meritor 20X55 Std. Forge 3011102L Dana/Spicer 50-1003L-90 Tralmobile 5033A10 Haldex 67227 Gunite K25261 Fruehauf MXCX01559 Leland W39 NWRA X1559	3.59"	2.06"	.88"	1.34"	1.16"
	E-5556-R	Budd 13096 Budd 130967 Meritor 20X54 Std. Forge 3011102R Tralmobile 5033A9 Haldex 67226 Gunite K25260 Fruehauf MWCX01558 Leland W38 NWRA X1558					
	E-5559-L	Budd 13989 Meritor 20X37 Budd 3025202 Dana/Spicer 50-1004L-90 Fruehauf 534783 Haldex 67228 Navistar 698795R1 Fruehauf MWCX01563 Leland W41 NWRA X1563	3.72"	2.19"	1.06"		
	E-5559-R	Budd 13988 Budd 139889 Budd 13989 Meritor 20X38 Budd 3025201 Dana/Spicer 50-1004R-90 Fruehauf 534782 Haldex 67310 Navistar 698794R1 Fruehauf MWCX01562 Leland W40 NWRA X1562					
	E-5561-L	Budd 13991 Webb 139913 Meritor 20X53 Fruehauf 534773 Haldex 67230 Leland W43 NWRA X1569	3.97"	2.44"	1.16"		
	E-5561-R	Budd 13990 Webb 139902 Meritor 20X52 Fruehauf 534772 Haldex 67229 Leland W42 NWRA X1568	3.97"	2.44"	1.16"		

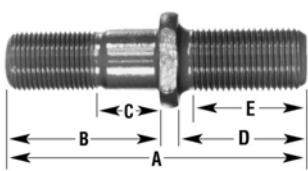


3/4"-16 THDS. BOTH ENDS

# WHEEL STUDS

CLIPPED COLLAR SHOULDER STUDS - Stud Body Diameter .784

	EUCLID NO.	REPLACES	A	B	C	D	E
<b>GRADE 8</b>	E-5560-L	Budd 19005 Meritor 20X85 Meritor 20X86 Std. Forge 3011105L Fruehauf 509360 Haldex 67232 Fruehauf MWCX01573 Leland W45 NWRA X1573					
	E-5560-R	Budd 19004 Meritor 20X85 Meritor 20X86 Std. Forge 3011105R Fruehauf 508865 Haldex 67231 Fruehauf MWCX01572 Leland W44 NWRA X1572					
	E-5551-L	Budd 17124 Mack 18AX424 Meritor 20X59 Navistar 44669H Navistar 48796H Dana/Spicer 50-1008L-90 Fruehauf 502786 Haldex 67234 Leland W47 NWRA X1575	4.22"	2.69"	1.44"		
	E-5551-R	Budd 17123 Mack 18AX423 Meritor 20X58 Navistar 44668H Navistar 48797H Dana/Spicer 50-1008R-90 Fruehauf 502787 Haldex 67233 Leland W46 NWRA X1574					



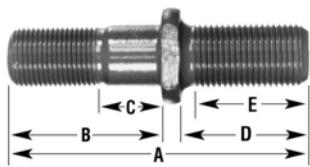
3/4"-16 THDS. BOTH ENDS

# WHEEL STUDS

CLIPPED COLLAR SHOULDER STUDS - Stud Body Diameter .784

2

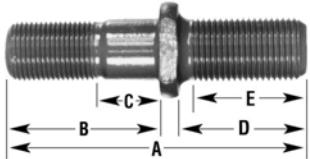
	EUCLID NO.	REPLACES	A	B	C	D	E
<b>GRADE 8</b>	E-5585-L	Meritor 20X71 Budd 22006 Std. Forge 3011106L Tralmobile 5033A38 Haldex 67236 Leland W49 NWRA X1579	4.34"	2.81"	1.78"	1.34"	1.16"
	E-5585-R	Meritor 20X70 Budd 22005 Std. Forge 3011106R Tralmobile 5033A37 Haldex 67235 Leland W48 NWRA X1578					
	E-5553-L	Budd 16272 Meritor 20X67 Tralmobile 5033A16 Fruehauf 535921 Navistar 59864H Haldex 67238 Fruehauf MWCX01581 Leland W51 NWRA X1581	4.53"	3.00"	1.45"	1.56"	
	E-5553-R	Budd 16271 Meritor 20X66 Tralmobile 5033A15 Fruehauf 535920 Navistar 59863H Haldex 67237 Fruehauf MWCX01580 Leland W50 NWRA X1580					
	E-10200-L	Conmet 100330 Freightliner 119714006 Leland W503					
	E-10200-R	Conmet 100329 Freightliner 119714007 Leland W502					
	E-6023-L	Conmet 100118 Meritor 20X143 Budd 21943 Leland W580 NWRA X1587	4.84"	3.31"	1.66"		
	E-6023-R	Conmet 100117 Meritor 20X142 Leland W579 NWRA X1586					



3/4"-16 THDS. BOTH ENDS

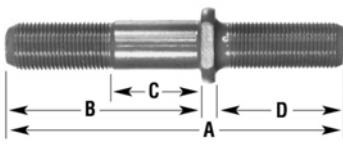
## WHEEL STUDS

CLIPPED COLLAR SHOULDER STUDS - Stud Body Diameter .784

	EUCLID NO.	REPLACES	A	B	C	D	E
<b>GRADE 8</b>	E-5557-L	Budd 16004 Mack 18AX990 Meritor 20X41 Fruehauf 534785 Haldex 67240 Navistar 698797R1 Leland W53 NWRA X1589	5.03"	3.50"	2.47"	1.34"	1.16"
	E-5557-R	Budd 16003 Budd 160034 Mack 18AX989 Meritor 20X42 Fruehauf 534784 Haldex 67239 Navistar 698796R1 Leland W52 NWRA X1588					
<b>3/4"-16 THDS. BOTH ENDS</b>	E-6024-L	Conmet 100257 Leland W582	5.25"	3.31"	1.66"	1.75"	
	E-6024-R	Conmet 100256 Leland W581					

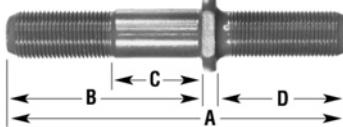
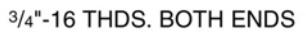
CLIPPED COLLAR SHOULDER STUDS - Stud Body Diameter .784

EXTRA LONG CAP NUT END

	EUCLID NO.	REPLACES	A	B	C	D	CAUTION
<b>GRADE 8</b>	E-5932-L	Freightliner 1197142 Freightliner 1197143 Webb 195694 Leland W337 NWRA X1577	4.25"	2.38"	1.06"	1.63"	Caution: Do not use with Steel wheel. Cap nut will bottom out before tightening against wheel.
	E-5932-R	Freightliner 1197142 Freightliner 1197143 Webb 195693 Leland W336 NWRA X1576					
<b>3/4"-16 THDS. BOTH ENDS</b>	E-5931-L	Freightliner 11971411 Freightliner 11971412 Leland W464 NWRA X2054	4.50"		1.03"	1.94"	
	E-5931-R	Freightliner 11971411 Freightliner 11971412 Leland W463 NWRA X2053					
	E-5989-L	Conmet 100524 Freightliner 1197145 Webb 18301 Webb 183101 Leland W501	4.91"	3.38"	1.86"	1.36"	
	E-5989-R	Conmet 100525 Freightliner 1197144 Webb 183102 Leland W500					

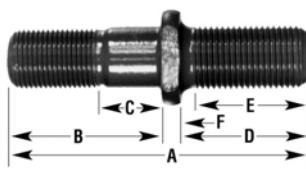
## WHEEL STUDS

CLIPPED COLLAR SHOULDER STUDS - Stud Body Diameter .784  
EXTRA LONG CAP NUT END

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D	CAUTION
	E-5933-L	Freightliner 1197140 Freightliner 1197141 Budd 95692 Leland W339 NWRA X1583 NWRA X1593	5.13"	2.75"	1.69"	2.25"	Caution: Do not use with Steel wheel. Cap nut will bottom out before tightening against wheel.
	E-5933-R	Freightliner 1197140 Freightliner 1197141 Budd 95691 Leland W338 NWRA X1592					
	E-5929-L	Freightliner 11971415 Freightliner 11971416 Leland W460 NWRA X2056	5.19"	3.00"	1.31"	2.00"	
	E-5929-R	Conmet 100524/5 Freightliner 11971416 Leland W459 NWRA X2055					
	E-5930-L	Freightliner 11971413 Freightliner 11971414 Leland W462 NWRA X2058	5.56"	3.38"	1.75"		
	E-5930-R	Conmet 100526 Freightliner 11971414 Freightliner 11971415 Leland W461 NWRA X2057					

## BUS AND HEAVY-DUTY STUDS

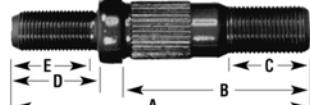
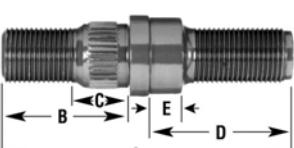
CLIPPED COLLAR SHOULDER STUDS - Stud Body Diameter 1.012  
For Heavy-Duty "Off Highway" Application

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D	E	F
	E-5876-L	Budd 63342 Meritor R005876L Leland W301 NWRA X1637	5.63"	3.50"		1.88"	1.56"	.25"
	E-5876-R	Budd 63341 Meritor R005876R Leland W300 NWRA X1636						

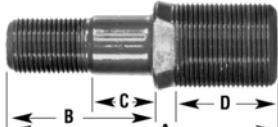
1"-14 THD. HUB END  
 $\frac{15}{16}$ "-12 THD WHEEL END

## BUS AND HEAVY-DUTY STUDS

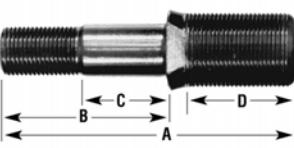
DOUBLED-ENDED ROUND COLLAR STUDS - Stud Body Diameter .973

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D	E
 3/4"-16 THD. WHEEL END 7/8"-14 THD. HUB END	E-5920-L	Meritor 20X1227 Leland W321 NWRA X1942	4.00"	2.09"	1.25"	1.44"	1.19"
	E-5920-R	Meritor 20X1228 Leland W320 NWRA X1941					
	E-5918-L	Meritor 20X1233 Leland W317 NWRA X1946					
	E-5918-R	Meritor 20X1234 Leland W316 NWRA X1945					
 7/8"-14 THD. BOTH ENDS	E-9006	Meritor 20X2128 Leland W631	4.25"	1.88"	.94"	2.06"	.44"
	E-9007	Meritor 20X2144 Leland W630	5.63"			3.44"	1.25"

DOUBLE-ENDED STUDS WITH FLATS - Stud Body Diameter .784 - For Steel Wheels

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D	
 1 1/8"-16 THD. WHEEL END 3/4"-16 THD. HUB END	E-3723-L	Meritor 20X90 Budd 32310 Leland W323 Leland W607 NWRA X1513	3.19"	1.59"	.53"	1.41"	
	E-3723-R	Meritor 20X89 Budd 32309 Leland W322 Leland W606 NWRA X1512					
	E-3727-L	Budd 45632 Leland W347		2.44"	1.22"		
	E-3727-R	Budd 45631 Leland W346					
	E-3728-L	Budd 35090 Leland W329 Leland W517 NWRA X1525	4.03"	2.75"	1.81"	4.34"	
	E-3728-R	Budd 35089 Leland W328 Leland W516 NWRA X1524					

DOUBLE-ENDED STUDS WITH FLATS - Stud Body Diameter .784 - For Aluminum Wheels

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D
 1 1/8"-16 THD. WHEEL END 3/4"-16 THD. HUB END	E-5935-L	Budd 95712 Leland W343 NWRA X1517	3.75"	1.88"	.72"	1.69"
	E-5935-R	Budd 95711 Leland W342 NWRA X1516				

## BUS AND HEAVY-DUTY STUDS

DOUBLE-ENDED STUDS WITH FLATS - Stud Body Diameter .784 - For Aluminum Wheels

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D
	E-5936-L	Budd 31704 Budd 95708 Leland W345 NWRA X1521	3.94"	2.06"	.97"	1.69"
	E-5936-R	Budd 31703 Budd 95707 Leland W344 NWRA X1520	3.94"	2.06"	.97"	1.69"
	E-5937-L	Budd 90218 Leland W347 NWRA X1523	4.25"	2.44"	1.22"	1.63"
1 1/8"-16 THD. WHEEL END 3/4"-16 THD. HUB END	E-5937-R	Budd 90217 Leland W346 NWRA X1522				
	E-5990-L	Freightliner 109607001 Leland W517	4.56"	2.75"	1.58"	1.50"
	E-5990-R	Freightliner 109607000 Leland W516				

DOUBLE-ENDED STUDS WITH FLATS - Stud Body Diameter .784

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D	E
	E-8951-L	Conmet 100343 Leland W513	4.56"	2.75"	1.53"	1.81"	1.25"
1 1/8"-16 THD. WHEEL END 3/4"-16 THD. HUB END	E-8951-R	Conmet 100344 Leland W512					

DOUBLE-ENDED STUDS WITHOUT FLATS - Stud Body Diameter .973

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D
	E-5922-L	Meritor 20X1241 Meritor 20X1867 Navistar 549807C1 Leland W315 NWRA X1948	4.00"	2.00"	1.19"	1.75"
1 1/8"-16 THD. WHEEL END 7/8"-14 THD. HUB END	E-5922-R	Meritor 20X1242 Meritor 20X1868 Leland W314 NWRA X1947				

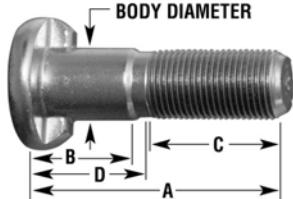
DOUBLE-ENDED STUDS WITHOUT FLATS - Stud Body Diameter 1.220

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D	E
	E-8976-L	Meritor 20X1761 Meritor 20X2233 Gunite W1060L Leland W641	5.31"	3.63"	2.09"	1.69"	1"
1 1/8"-16 THD. WHEEL END 3/4"-16 THD. HUB END	E-8976-R	Meritor 20X1760 Meritor 20X2234 Gunite W1060R Leland W640					

# WHEEL STUDS

WEDGE HEAD TYPE STUDS - Stud Body Diameter .788

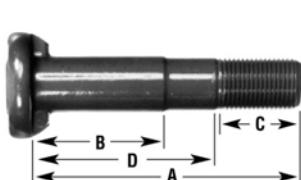
GRADE 8	EUCLID NO.	REPLACES	A	B	C	D
	E-9005-L	Meritor 20X2089 Leland W613	2.63"	1.00"	1.25"	1.25"
	E-9005-R	Meritor 20X2088 Leland W612				
	E-9004-L	Meritor 20X1979 Leland W667	3.11"	1.41"	1.36"	1.75"
	E-9004-R	Meritor 20X1980 Leland W666				



3/4"-16 THD.

WEDGE HEAD TYPE STUDS - Stud Body Diameter .792 - For Aluminum Hubs

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D
	E-5924-L	Meritor 20X1334 Meritor 20X1463 Meritor 20X1978 Mack 823520X1463 Leland W265 NWRA X1914	3.41"	1.44"	1.63"	2.25"
	E-5924-R	Meritor 20X1335 Meritor 20X1464 Meritor 20X1977 Mack 823520X1464 Leland W264 NWRA X1913				
	E-5916-L	Meritor 20X1311 Meritor 20X1459 Leland W263 NWRA X1916	3.55"	1.81"	1.06"	2.48"
	E-5916-R	Meritor 20X1312 Meritor 20X1460 Dana/Spicer 50-1251R-90 Leland W262 NWRA X1915				
	E-9002-L	Meritor 20X1471	3.75"	1.50"	1.75"	1.75"
	E-9002-R	Meritor 20X1472				
	E-5923-L	Meritor 20X1309 Meritor 20X1457 Navistar 469025C1 Leland W261 NWRA X1918	3.80"	1.81"	1.13"	2.63"
	E-5923-R	Meritor 20X1310 Meritor 20X1458 Navistar 469026C1 Leland W260 NWRA X1917				
	E-9000-L	Meritor 20X1307 Navistar 549809C1 Leland W639 NWRA X2044	3.97"	1.31"	2.00"	1.75"
	E-9000-R	Meritor 20X1308 Navistar 549810C1 Leland W638 NWRA X2043				



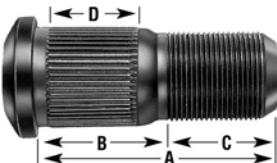
3/4"-16 THD.

# WHEEL STUDS

FRONT WHEEL STUDS - Stud Body Diameter 1.216

2

	EUCLID NO.	REPLACES	A	B	C	D
<b>GRADE 8</b>	E-5897-L	Meritor 20X1563 Meritor 20X1564 Meritor 20X378 Budd 83819 Navistar 894786R1 Paccar SWAX005L Leland W293 NWRA X1724	2.63"	.88"	1.75"	.44"
	E-5897-R	Meritor 20X1563 Meritor 20X1564 Meritor 20X377 Budd 83818 Navistar 894787R1 Paccar SWAX005R Leland W292 NWRA X1723				
	E-5986-L	Webb 188109 Navistar 472008R1 Motor Wheel 89086 Leland W521 NWRA X1984	2.95"	1.75"	1.95"	.56"
	E-5986-R	Webb 188108 Navistar 472007R1 Motor Wheel 89085 Leland W520 NWRA X1983				
	E-11697-L	Meritor 09001926	2.97"	1.19"	1.78"	.45"
	E-11697-R	Meritor 09001925			2.06"	
	E-11699-L	Meritor 09002000	3.13"		1.59"	.75"
	E-11699-R	Meritor 09001999			1.31"	
	E-11695-L	Meritor 09001218 Paccar SWAX039L	3.19"		1.59"	
	E-11695-R	Meritor 09001217 Paccar SWAX039R			1.38"	
	E-5898-L	Meritor 20X589 Navistar 438061R1 Navistar 581674C1 Gunite W1148L Leland W295 NWRA X1932			1.81"	1.00"
	E-5898-R	Meritor 20X588 Navistar 438062R1 Gunite W1148R Leland W294 NWRA X1931				
	E-8996-L	Motor Wheel 88292 Leland W365 NWRA X1992	3.25"	.75"	2.25"	.63"
	E-8996-R	Motor Wheel 88291 Leland W364 NWRA X1991			1.81"	
	E-11696-L	Meritor 09001669	3.41"	1.31"	.50"	
	E-11696-R	Meritor 09001668				

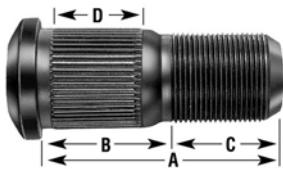


1 1/8"-16 THD.

# WHEEL STUDS

**FRONT WHEEL STUDS - Stud Body Diameter 1.216**

<b>GRADE 8</b>	<b>EUCLID NO.</b>	<b>REPLACES</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
	E-9001-L	Meritor 20X1357 Meritor 20X1477 Meritor 20X1478 Dana/Spicer 501093L Dana/Spicer 501093R Leland W331 NWRA X2038	3.47"	.88"	1.45"	.44"
	E-9001-R	Meritor 20X1356 Meritor 20X1477 Meritor 20X1478 Dana/Spicer 501093L Dana/Spicer 501093R Leland W330 NWRA X2037	3.47"	.88"	1.45"	.44"
	E-8972-L	GMC 15552787 Navistar 292963C1 Navistar 593096C1 Ford E4HZ1108E Ford E8HZ1107B Gunite W1118L Leland W511 Gunite W720L Gunite W788L Gunite W988L	3.50"	1.19"	2.03"	.75"
	E-8972-R	GMC 15552788 Navistar 292964C1 Navistar 593097C1 Ford E4HZ1107E Ford E8HZ1107A Gunite W1118R Leland W510 Gunite W720R Gunite W788R Gunite W988R	3.50"	1.19"	2.03"	.75"
	E-8995-L	Motor Wheel 87143 Leland W363 NWRA X1767	3.56"	1.44"	1.75"	1.00"
	E-8995-R	Motor Wheel 87142 Leland W362 NWRA X1766	3.56"	1.44"	1.75"	1.00"
	E-6033-L	Budd 100018 Webb 100181 Eaton 100858006 Leland W725	3.63"	1.75"	1.88"	.50"
	E-6033-R	Budd 100017 Webb 100170 Eaton 100858010 Leland W724	3.63"	1.75"	1.88"	.50"



1 1/8"-16 THD.

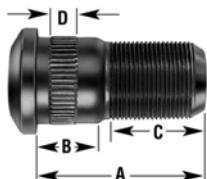
# WHEEL STUDS

FRONT WHEEL STUDS - Stud Body Diameter 1.220

2

EUCLID NO.	REPLACES	A	B	C	D
E-5748-L	Navistar 110001R1 Meritor 20X369 Budd 82574 Leland W240 NWRA X1719	2.41"	.88"	1.22"	.38"
E-5748-R	Navistar 110002R1 Meritor 20X370 Budd 82573 Leland W241 NWRA X1718				
E-5749-L	Meritor 20X371 Meritor 20X379 Navistar 224957R1 Haldex 67305 Haldex 67306 Budd 82576 Paccar PAC5L Leland W242 NWRA X1726	2.81"			.44"
E-5749-R	Meritor 20X372 Meritor 20X380 Navistar 224958R1 Dana/Spicer 50-1081R-90 Haldex 67305 Haldex 67305/67306 Haldex 6730567306 Budd 82575 Paccar PAC5R Leland W243 NWRA X1725				
E-5750-L	Meritor 20X585 Navistar 447556R1 Haldex 67308 Budd 83854 Leland W245 NWRA X1728	3.00"	1.38"	1.63"	1.00"
E-5750-R	Meritor 20X584 Navistar 447557R1 Haldex 67307 Haldex 67307/67308 Haldex 6730767308 Budd 82853 Leland W244 NWRA X1727				
E-5899-L	Meritor 20X747 Paccar SWAX035L Leland W291 NWRA X1928	3.13"	1.59"	1.53"	.38"
E-5899-R	Meritor 20X746 Navistar 753613C1 Paccar SWAX035R Leland W290 NWRA X1927				

**GRADE 8**

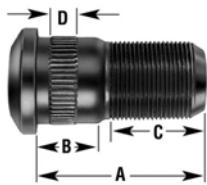


1 1/8"-16 THD.

# WHEEL STUDS

FRONT WHEEL STUDS - Stud Body Diameter 1.220

	EUCLID NO.	REPLACES	A	B	C	D
<b>GRADE 8</b>	E-8966-L	GMC 15543998 Mack 18AX1159 GMC 2075453 Meritor 20X1755 Ford D5HZ1108A Gunite W1104L Leland W713 Gunite W826L Gunite W890L Gunite W932L	3.56"	1.56"	1.72"	.50"
	E-8966-R	GMC 15514399 Mack 18AX1158 GMC 2075454 Meritor 20X1754 Ford D5HZ1107A Gunite W1104R Leland W712 Gunite W826R Gunite W890R Gunite W932R				
	E-5868-L	Webb 133609 Navistar 469610C1 Navistar 469610C7 Navistar 773434C1 Budd 85382 Budd 99617 Eaton F18479 Leland W289 NWRA X1732	3.63"	1.81"	1.81"	.75"
	E-5868-R	Webb 133610 Navistar 469609C1 Navistar 469609C7 Navistar 773433C1 Budd 85381 Budd 99616 Eaton F184710 Leland W288 NWRA X1731				
	E-8985-L	Gunite W1203L Leland W711	3.81"	1.19"	2.50"	
	E-8985-R	Gunite W1203R Leland W710				
	E-8990-L	Kenworth K233C372L Leland W551 NWRA X2172	4.00"	1.31"	1.81"	
	E-8990-R	Kenworth K233C372L Leland W550 NWRA X2171				



1 1/8"-16 THD.

## WHEEL STUDS

FRONT WHEEL STUDS - Stud Body Diameter 1.220 - For Aluminum Disc Wheels

	EUCLID NO.	REPLACES	A	B	C	D	E
<b>GRADE 8</b>	E-10224-L	Meritor 20X469 Meritor 20X583 Leland W313 Leland W357 NWRA X2034	2.91"	1.38"	1.22"	.25"	1.00"
	E-10224-R	Meritor 20X460 Meritor 20X582 Leland W356 NWRA X2033					
	E-5982-L	Peterbilt 0200771 Kenworth K233B359L Leland W478 NWRA X2134	3.75"	1.22"	2.25"	.13"	.56"
	E-5982-R	Peterbilt 0200772 Kenworth K233B359R Leland W477 NWRA X2133					
	E-10249-L	Meritor 20X1475 Leland W333 NWRA X2112	1.38"	2.50"	.63"	.50"	
	E-10249-R	Meritor 20X1476 Leland W332 NWRA X2111					
	E-5985-L	Meritor 20X587 Leland W359 NWRA X2114	3.78"	1.44"	.22"	1.00"	
E-5985-R	Meritor 20X586 Leland W358 NWRA X2113						

FRONT WHEEL STUDS - Stud Body Diameter 1.220 - For Aluminum Disc Wheels

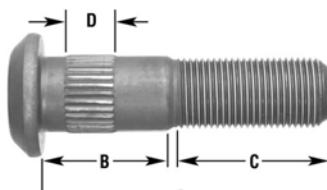
	EUCLID NO.	REPLACES	A	B	C
<b>GRADE 8</b>	E-10227-L	Conmet 103189	3.09"	1.16"	1.47"
	E-10227-R	Conmet 103190			
	E-10226-L	Conmet 102084	3.41"	1.53"	
	E-10226-R	Conmet 102085			
	E-10228-L	Conmet 103191 Paccar SWAZ004L	3.56"	1.16"	1.94"
	E-10228-R	Conmet 103192 Paccar SWAZ004R			
	E-10225-L	Conmet 101873 Leland W663	3.88"	1.53"	1.91"
	E-10225-R	Conmet 101874 Leland W662			

SERRATED WHEEL STUDS - Stud Body Diameter .630

	EUCLID NO.	REPLACES	A	B	C
<b>GRADE 8</b>	E-10229	GMC 2202033 GMC 3694508 Gunite K34460 Leland W79	2.94"	.75"	1.25"
	E-10230	GMC 3697043 Gunite K43939 Leland W81	3.19"	1"	1.50"

# WHEEL STUDS

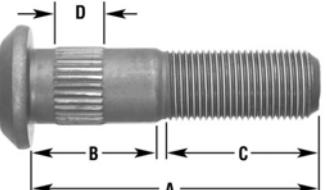
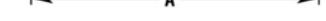
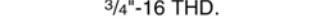
SERRATED WHEEL STUDS - Stud Body Diameter .784

	EUCLID NO.	REPLACES	A	B	C	D
<b>GRADE 8</b>    3/4"-16 THD.	E-10202-L	GMC 15514381 Gunite W1091L Leland W653	2.50"	.75"	1.50"	.50"
	E-10202-R	GMC 15514382 Gunite W1091R Leland W652				
	E-10203-L	Ford C8TX1107B Ford C8TZ1107H Gunite WP-466L	2.63"	1.34"	1.00"	
	E-10203-R	Ford C8TZ1107A Ford C8TZ1107J Gunite WP-466R				
	E-8983-L	Gunite W1170L Leland W681	2.69"	.97"	1.41"	
	E-8983-R	Gunite W1170R Leland W680				
	E-8969-L	GMC 12386617 GMC 15580833 Gunite W112 Leland W609 Gunite W981L	2.94"	1.31"		
	E-8969-R	GMC 15580830 Gunite W1121R Leland W608 Gunite W981R				
	E-10206-L	Navistar 1659065C1 Gunite W1064L Leland W649	3.00"	1.66"	1.25"	
	E-10206-R	Navistar 1659066C1 Gunite W1064R Leland W648				
	E-8982-L	World Truck 1681008L Gunite W1166L Leland W665	3.13"	1.34"	1.59"	
	E-8982-R	World Truck 1681008R Gunite W1166R Leland W664				
	E-10209-L	Commet 102277 Motor Wheel 91156 Leland W729	3.16"	1.44"	1.50"	
	E-10209-R	Commet 102278 Motor Wheel 91155 Leland W728				
	E-8968-L	World Truck 1681009L Leland W675 Gunite W980L	3.19"	.97"	1.63"	
	E-8968-R	World Truck 1681009R Leland W674 Gunite W980R				
	E-10201-L	GMC 2095341 Navistar 584071C1 Gunite W1006L	3.25"	1.75"	1.38"	
	E-10201-R	GMC 2095342 Navistar 584072C1 Gunite W1006R				

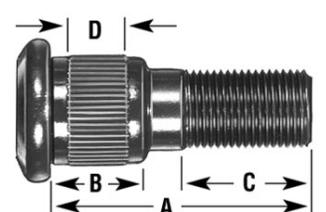
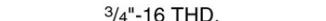
## WHEEL STUDS

SERRATED WHEEL STUDS - Stud Body Diameter .784

2

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D
	E-8979-L	Navistar 597991C1 Paccar E8979L Gunite W1133L Leland W611 Gunite W992L	3.34"	1.28"	1.84"	.50"
	E-8979-R	Navistar 597992C1 Paccar E8979R Gunite W1133R Leland W610 Gunite W992R				
	E-10208-L	Conmet 102279 Paccar 2E-10208-L Leland W707	3.41"	1.44"	1.63"	
	E-10208-R	Conmet 102280 Paccar E10208R Leland W706				
	E-10210-L	Conmet 102281 Paccar SNAJ002L Leland W731	3.78"		2.00"	
	E-10210-R	Conmet 102282 Paccar SNAJ002R Leland W730				

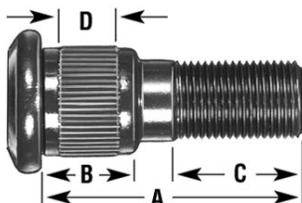
SERRATED WHEEL STUDS - Stud Body Diameter .974

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D
	E-5718-L	Meritor 20X209 Navistar 212254R1 Budd 636262 Haldex 67292 Ford 7EQ1119 Leland W169 NWRA X1834	2.38"	.75"	1.16"	.50"
	E-5718-R	Meritor 20X208 Navistar 212255R1 Budd 636252 Budd 6362562 Haldex 67291 Ford 7EQ1118 Leland W168 NWRA X1833				
	E-5719-L	Meritor 20X211 Fruehauf 298484 Budd 636263 Leland W171 NWRA X1392	2.56"		1.38"	
	E-5719-R	Meritor 20X210 Fruehauf 298485 Budd 636253 Leland W170 NWRA X1391				

# WHEEL STUDS

SERRATED WHEEL STUDS - Stud Body Diameter .974

	EUCLID NO.	REPLACES	A	B	C	D
<b>GRADE 8</b>	E-5900-L	Meritor 20X831 Leland W400 NWRA X1906	2.72"	.75"	1.59"	.50"
	E-5900-R	World Truck 1541405R Meritor 20X832 Leland W399 NWRA X1905				
	E-5720-L	Meritor 20X207 Navistar 277773C1 Budd 636261 Budd 63626E1 Haldex 67290 Navistar 89764R1 Leland W167 NWRA X1394	2.75"		1.47"	
	E-5720-R	Meritor 20X206 Navistar 277774C1 Budd 636251 Budd 63625E1 Haldex 67289 Navistar 89765R1 Leland W166 NWRA X1393				
	E-5987-L	GMC 717005 Motor Wheel 86798 Leland W381 NWRA X1763	2.91"	1.19"	1.25"	1.00"
	E-5987-R	GMC 717004 Motor Wheel 86797 Leland W380 NWRA X1762				
	E-5871-L	Meritor 20X481 Navistar 791042C1 Paccar K23334L Paccar PAC4L Paccar SNAV019L Leland W275 NWRA X1862	3.09"	1.38"		
	E-5871-R	World Truck 1541404R Meritor 20X482 Navistar 791043C1 Paccar K23334R Paccar PAC3R Paccar SNAV019R Leland W274 NWRA X1861				
	E-6057-L	Motor Wheel 90802 Leland W549	3.19"	1.19"	1.16"	
	E-6057-R	Motor Wheel 90801 Leland W548				



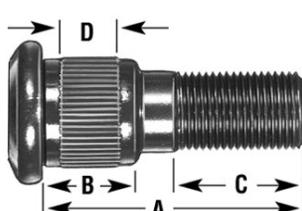
3/4"-16 THD.

## WHEEL STUDS

### SERRATED WHEEL STUDS - Stud Body Diameter .974

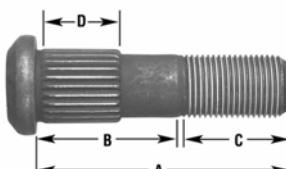
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GRADE 8	EUCLID NO.	REPLACES	A	B	C	D
	E-5896-L	Kenworth K233287L Leland W277 NWRA X1936	3.38"	1.31"	1.25"	1.00"
	E-5896-R	Kenworth K233287R Leland W276 NWRA X1935				

  
 3/4"-16 THD.

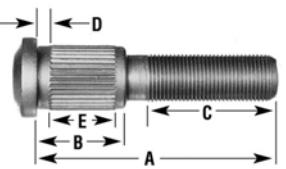
### SERRATED WHEEL STUDS - Stud Body Diameter .745

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D
	E-8994-L	Motor Wheel 82018 NWRA X1746	2.50"	1.16"	1.25"	.91"
	E-8994-R	Motor Wheel 82017 NWRA X1745				
	E-8992-L	Motor Wheel 82096 Leland W392 NWRA X1752	2.97"	1.59"	1.19"	.94"
	E-8992-R	Motor Wheel 82095 Leland W391 NWRA X1751				
	E-8993-L	GMC 02210240 Motor Wheel 82843 Leland W394 NWRA X1754	3.25"	1.88"	1.16"	1.13"
	E-8993-R	GMC 02210239 Motor Wheel 82842 Leland W393 NWRA X1753				

  
 3/4"-16 THD.

### DRIVE AXLE STUD - Stud Body Diameter .975 - For Aluminum Disc Wheels

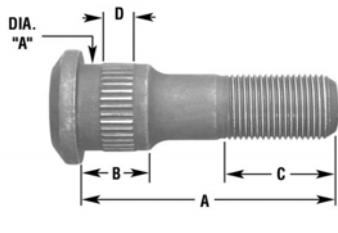
GRADE 8	EUCLID NO.	REPLACES	A	B	C	D	E
	E-5983-L	Peterbilt 0302853 Leland W475 NWRA X2132	3.75"	1.38"	2.25"	.25"	1.00"
	E-5983-R	Peterbilt 0302852 Leland W476 NWRA X2131					

  
 3/4"-16 THD.

# WHEEL STUDS

## SERRATED WHEEL STUDS

	EUCLID NO.	REPLACES	BODY DIA. "A"	A	B	C	D	
GRADE 8	E-8958-L	Leland W637	.772	2.88"	1.50"	1.19"	.50"	
	E-8958-R	Leland W636						
	E-8955-L	Navistar 576711C1 Leland W646 Leland W647	.778	3.38"	1.28"	1.94"		
	E-8955-R	Navistar 576712C1						
	E-8957-L	Ford E4HZ1108B		3.50"	1.78"	1.28"		
	E-8957-R	Ford E4HZ1107B						
	E-8954-L	Fruehauf MDS001327 Leland W629		3.84"	2.34"			
	E-8954-R	Fruehauf MDS001326 Leland W628						
	E-11680-L	Meritor 09869702	.780	2.38"	1.00"	1.06"		
	E-11680-R	Meritor 09869701 Navistar 1647126C1		2.66"	.88"	1.34"		
	E-11673-L	Meritor 09001966						
	E-11673-R	Meritor 09001965						
	E-11664-L	Meritor 09001540		3.12"	1.66"	1.31"		
	E-11664-R	Meritor 09001539						
	E-11667-L	Meritor 09001651	.782	2.75"	1.37"	1.21"		
	E-11667-R	Meritor 09001650		2.88"	1.00"	1.75"		
E-11668-L	Meritor 09001653							
E-11668-R	Meritor 09001652							
E-11666-L	Meritor 09001615		2.94"	1.06"				
E-11666-R	Meritor 09001614							
E-9011-L	Webb 159191	.784	2.38"	.88"	1.06"			
E-9011-R	Webb 159190		3.41"	1.91"	1.22"			
E-8978-L	Meritor 20X1746 Gunite W1073L Leland W645							
E-8978-R	Meritor 20X1747 Gunite W1073R Leland W644							
E-8977-L	Leland W635		3.88"	2.06"	1.69"			
E-8977-R	Leland W634							
E-11658-L	Meritor 09001255	.790	2.56"	1.08"	1.25"			
E-11658-R	Meritor 09001254							
E-11660-L	Meritor 09002048	.890	2.12"	.69"				
E-11660-R	Meritor 09002047		2.42"	1.00"	1.24"			
E-11681-L	Meritor 09002211							
E-11681-R	Meritor 09002210							
E-11682-L	Meritor 09002205		2.69"	1.12"	1.38"	.38"		
E-11682-R	Meritor 09002204							
E-5911-L	Meritor 20X403 Leland W398 NWRA X1885	.974	2.56"	.94"	1.25"	.44"		
E-5911-R	Meritor 20X402 Leland W397 NWRA X1884							

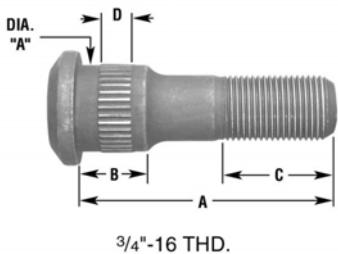


3/4"-16 THD.

# WHEEL STUDS

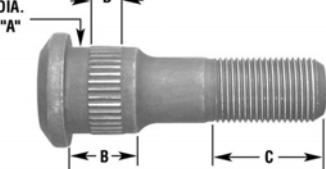
## SERRATED WHEEL STUDS

	EUCLID NO.	REPLACES	BODY DIA. "A"	A	B	C	D
<b>GRADE 8</b>	E-5721-L	Meritor 20X405 Navistar 443660C1 Budd 82579 Navistar 98726R1 Leland W271 NWRA X1844	.974	2.81"	1.19"	1.19"	.38"
	E-5721-R	Meritor 20X404 Navistar 443661C1 Budd 82579 Navistar 98727R1 Leland W270 NWRA X1843					
	E-9010-L	Webb 101173 Leland W701	2.84"	.81"	1.13"	.50"	
	E-9010-R	Webb 101172 Leland W700					
	E-5910-L	Meritor 20X345 Leland W396 NWRA X1889	3.13"		1.31"	.44"	
	E-5910-R	Meritor 20X344 Leland W395 NWRA X1888					
	E-9524-L	Webb 101175 Leland W735	3.19"	.78"	1.59"	.50"	
	E-9524-R	Webb 101174 Leland W734					
	E-9525-L	Webb 101179 Leland W737	3.34"		.78"		
	E-9525-R	Webb 101178 Leland W736					
	E-5909-L	Meritor 20X853 Navistar 351138C1 Leland W379 NWRA X1894		1.84"	1.06"		
	E-5909-R	Meritor 20X852 Navistar 351139C1 Leland W378 NWRA X1893					
	E-5722-L	Meritor 20X478 Budd 83852 Leland W371 NWRA X1379	4.00"	2.44"	1.19"	1.63"	
	E-5722-R	Meritor 20X477 Budd 83851 Leland W370 NWRA X1378					

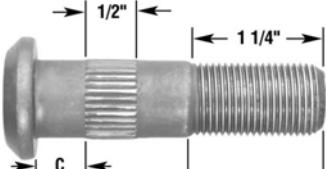


# WHEEL STUDS

## SERRATED WHEEL STUDS

<b>GRADE 8</b>	<b>EUCLID NO.</b>	<b>REPLACES</b>	<b>BODY DIA. "A"</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
 <p><b>DIA. "A"</b></p> <p><b>B</b></p> <p><b>C</b></p> <p><b>A</b></p> <p><b>3/4"-16 THD.</b></p>	E-9523-L	Webb 101171 Leland W733	.974"	2.60"	.81"	1.12"	.25"
	E-9523-R	Webb 101170 Leland W732					
 <p><b>DIA. "A"</b></p> <p><b>B</b></p> <p><b>C</b></p> <p><b>A</b></p> <p><b>3/4"-16 THD.</b></p>	E-11669-L	Meritor 09001764	.975	3.84"	1.21"	1.32"	.56"
	E-11669-R	Meritor 09001763					

## SERRATED WHEEL STUDS - Stud Body Diameter .784

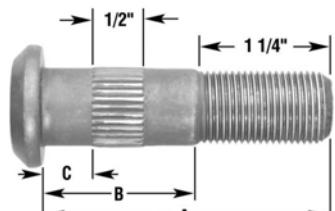
<b>GRADE 8</b>	<b>EUCLID NO.</b>	<b>REPLACES</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>NOTES</b>
 <p><b>1/2"</b></p> <p><b>1 1/4"</b></p> <p><b>C</b></p> <p><b>B</b></p> <p><b>A</b></p> <p><b>3/4"-16 THD.</b></p>	E-4964-L	Budd 59365 Leland W63 NWRA X1859	2.13"	.75"	.25"	Used on TK, TKL, RL, TL (also Eaton). With some cast drums on TK, TKL, use E-4968-R/L. Used on RN, RQ, TKN.
	E-4964-R	World Truck 1541701R Budd 59364 Budd 593645 Leland W62 NWRA X1858				
 <p><b>C</b></p> <p><b>B</b></p> <p><b>A</b></p> <p><b>3/4"-16 THD.</b></p>	E-4965-L	Meritor 20X1805 Meritor 20X593 Meritor 20X687 Budd 59192 Haldex 67242 Gunite K36708 Leland W65 NWRA X1081	2.38"	1"		
	E-4965-R	Meritor 20X1806 Meritor 20X592 Meritor 20X688 Budd 59191 Haldex 67241 Gunite K36707 Leland W64 NWRA X1080				

# WHEEL STUDS

SERRATED WHEEL STUDS - Stud Body Diameter .784

2

	EUCLID NO.	REPLACES	A	B	C	NOTES
<b>GRADE 8</b>	E-4966-L	Dayton-Walther 09853602 Navistar 184197R1 Meritor 20X431 Trailmobile 5033A30 Budd 59264 Haldex 67244 Navistar 983878R1 Fruehauf MWCX01713 Leland W67 NWRA X1713	2.63"	1.25"	.31"	
	E-4966-R	Dayton-Walther 09853601 Navistar 184198R1 Meritor 20X430 Trailmobile 5033A29 Budd 59263 Budd 592634 Haldex 67243 Navistar 793879R1 Fruehauf MWCX01712 Leland W66 NWRA X1712				
	E-4967-L	Meritor 20X1575 Meritor 20X1811 GMC 3723967 Budd 61969 Haldex 67246 Leland W69 NWRA X1824	2.88"	1.50"	.25"	
	E-4967-R	Meritor 20X1576 Meritor 20X1812 GMC 3723968 Budd 61968 Haldex 67245 Leland W68 NWRA X1823				

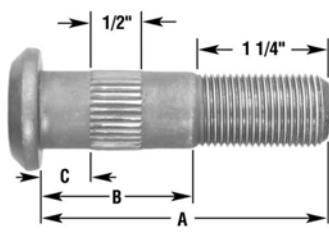


3/4"-16 THD.

# WHEEL STUDS

SERRATED WHEEL STUDS - Stud Body Diameter .784

	EUCLID NO.	REPLACES	A	B	C	NOTES
<b>GRADE 8</b>	E-4968-L	Webb 198521 Meritor 20X1571 Meritor 20X997 Budd 49852 Trailmobile 5033A26 Volvo 6043826 Haldex 67248 Fruehauf MWCX01385 Leland W699 Leland W71 NWRA X1385 NWRA X2042	2.88"	1.50"	.50"	Used on TK, TKL, RL, TL (also Eaton). With some cast drums on TK, TKL, use E-4968-R/L. Used on RN, RQ, TKN.
	E-4968-R	Webb 198510 Meritor 20X1572 Meritor 20X1816 Meritor 20X996 Budd 49851 Trailmobile 5033A25 Volvo 6043825 Haldex 67247 Fruehauf MWCX01384 Leland W698 Leland W70 NWRA X1384				
	E-4969-L	Meritor 20X1469 Budd 59184 Haldex 67249 Haldex 67250 Trailmobile 700779 Fruehauf MWCX01387 Leland W73 NWRA X1387	3.13"	1.75"	.56"	
	E-4969-R	Meritor 20X1470 Budd 59183 Haldex 67249 Haldex 67250 Trailmobile 700777 Fruehauf MWCX01386 Leland W72 NWRA X1386				
	E-5869-L	Budd 59372 Leland W287 NWRA X1711	4.13"	2.75"		
	E-5869-R	Budd 59371 Leland W286 NWRA X1710				



3/4"-16 THD.

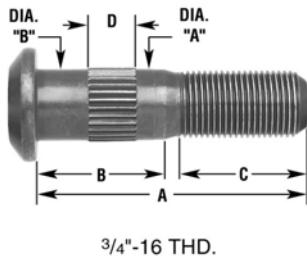
# WHEEL STUDS

## SERRATED WHEEL STUDS

2

EUCLID NO.	REPLACES	STUD BODY DIA.		A	B	C	D
		"A"	"B"				
E-8947-L	Budd 100146 Webb 159183 Erie 5309LH Leland W576 NWRA X1715	.777	.784	2.97"	1.41"	1.06"	.50"
E-8947-R	Budd 100145 Webb 159184 Trailmobile 36159184 Erie 5308RH Leland W575 NWRA X1714						
E-9003-L	Meritor 20X1467 Meritor 20X1811	.779	.779	2.91"	1.06"	1.59"	.31"
E-9003-R	Meritor 20X1468 Meritor 20X1812						
E-11662-L	Meritor 09001526	.784	.790	2.55"	1.14"	1.12"	.50"
E-11662-R	Meritor 09001525						
E-9008-L	Webb 100163 Leland W687	.786	.786	3.38"	1.41"	1.66"	
E-9008-R	Webb 100164 Leland W686						
E-11665-L	Meritor 09001556	.875	.975	2.38"	1.10"	1.16"	.44"
E-11665-R	Meritor 09001555				.89"	1.25"	.50"
E-11659-L	Meritor 09001998	.890	.939			1.13"	
E-11659-R	Meritor 09001997				1.00"	1.25"	.75"
E-11661-L	Meritor 09002050			2.63"	.89"	1.38"	.50"
E-11661-R	Meritor 09002049					1.01"	
E-11674-L	Meritor 09001983						
E-11674-R	Meritor 09001982						
E-11676-L	Meritor 09001992			2.77"			
E-11676-R	Meritor 09001991				.87"	1.61"	
E-11672-L	Meritor 09001911 Paccar SVVN610 Paccar SVVN611						
E-11672-R	Meritor 09001910 Paccar SVVN609						
E-11678-L	Meritor 09002086			2.83"			
E-11678-R	Meritor 09002085				1.00"	1.69"	.75"
E-11675-L	Meritor 09001985						
E-11675-R	Meritor 09001984						
E-11677-L	Meritor 09001996 Paccar SVVN615			3.05"	.89"	1.80"	.50"
E-11677-R	Meritor 09001995 Paccar SVVN614						

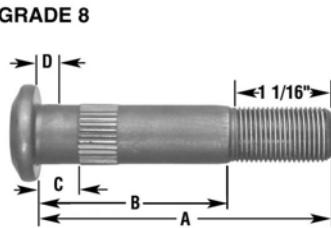
GRADE 8



# WHEEL STUDS

SERRATED WHEEL STUDS - Stud Body Diameter .784

	EUCID NO.	REPLACES	A	B	C	D
GRADE 8	E-5764-L	Navistar 332528C1 Budd 90554 Leland W283 NWRA X1689	2.38"	1.00"	.38"	.19"
	E-5764-R	Navistar 332529C1 Budd 90553 Leland W282 NWRA X1688				
	E-5870-L	Meritor 20X1809 Budd 90514 Leland W285 NWRA X1693	2.63"	1.25"	.44"	
	E-5870-R	Meritor 20X1810 Budd 90513 Leland W284 NWRA X1692				
	E-5775	World Truck 15418003 World Truck 1681015R Dana/Spicer 501126 Budd 85108 Ford C3TZ1118A Leland W388 NWRA X2100	2.75"	1.38"	.50"	.25"
	E-5776	Budd 85141 Leland W390 NWRA X1700	3.00"	1.56"		.31"
	E-5756-L	Trailmobile 13736 Budd 59067 Trailmobile 8-9-37 Fruehauf MWCX01705 Leland W373 NWRA X1705	3.38"	2.00"	.56"	
	E-5756-R	Trailmobile 13371 Budd 59066 Budd 590667 Trailmobile 8-9-36 Fruehauf MWCX01704 Leland W372 NWRA X1704				
	E-5765-L	Haldex 67304 Budd 84098 Fruehauf MWCX01703 Leland W237 NWRA X1703			.38"	.19"
	E-5765-R	Haldex 67303 Budd 84097 Fruehauf MWCX01702 Leland W236 NWRA X1702				
	E-5757-L	Budd 59376 Fruehauf MWCX01707 Leland W279 NWRA X1707	3.63"	2.25"	.56"	.31"
	E-5757-R	Budd 59375 Fruehauf MWCX01706 Leland W278 NWRA X1706				



3/4"-16 THD.

## WHEEL STUDS

### SERRATED WHEEL STUDS - Stud Body Diameter .784

<b>GRADE 8</b>	<b>EUCID NO.</b>	<b>REPLACES</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
	E-5766-L	Budd 59374 Fruehauf MWCX01709 Leland W281 NWRA X1709	3.88"	2.50"	.56"	.31"
	E-5766-R	Budd 59373 Budd 59374 Fruehauf MWCX01708 Leland W280 NWRA X1708				

3/4"-16 THD.

### SERRATED WHEEL STUDS - Stud Body Diameter .594

<b>GRADE 8</b>	<b>EUCLID NO.</b>	<b>REPLACES</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
	E-5724	Std. Forge 3011161 Budd 31439 Meritor 4X199 Leland W74	3.25"	1.63"	1.63"	1.19"

Use Euclid E-5892 Flanged Nut  
9/16"-18 THD.

### SERRATED WHEEL STUDS - Stud Body Diameter .606

<b>GRADE 8</b>	<b>EUCLID NO.</b>	<b>REPLACES</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
	E-8963	GMC 3988538 Leland W600 NWRA X1473	3.00"	1.06"	1.25"	.88"
	E-8964	GMC 334386 Leland W601	3.50"	1.06"	1.63"	.88"
	E-8965	GMC 355815 Leland W602 NWRA X1424	3.59"	1.28"	2.00"	.88"

### SERRATED WHEEL STUDS

<b>GRADE 8</b>	<b>EUCLID NO.</b>	<b>REPLACES</b>	<b>STUD BODY DIA.</b>		<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>
			<b>"A"</b>	<b>"B"</b>				
	E-8959-L	Ford 388381 Ford DOTZ1119A Leland W599	.600"	.641"	2.81"	1.13"	1.63"	.31"
	E-8959-R	Ford 388380 Ford DOTZ1107A Leland W598						

9/16"-18 THD.

# WHEEL STUDS

## SERRATED WHEEL STUDS

GRADE 8	EUCLID NO.	REPLACES	STUD BODY DIA.		A	B	C	D	E
			"A"	"B"					
	E-8946-L	Std. Forge 3011351L Budd 98349 Leland W385 Leland W604 NWRA X1842	.639	.673	2.94"	.94"	.44"	.673	1.69"
	E-8946-R	Std. Forge 3011351R Budd 98348 Leland E8946R Leland W384 NWRA X1841							

## SERRATED WHEEL STUDS - Stud Body Diameter .730

GRADE 8	EUCLID NO.	REPLACES	A		B		C	
			"A"	"B"				
	E-5682	GMC 3763619 Budd 82525 Gunite K46009 Leland W180 NWRA X1108		2.63"		1"		1.13"
	E-5683	GMC 3765876 Gunite 46009 Budd 82526 Leland W181 NWRA X1109		3.25"		1"		1.50"
	E-5816	Std. Forge 3011121 Gunite 46010 Budd 83172		3.25"		1.33"		1.36"

## SERRATED WHEEL STUDS

GRADE 8	EUCLID NO.	REPLACES	STUD BODY DIA.		A	B	C	D
			"A"	"B"				
	E-8962	GMC 3874369 Leland W677	.728	.747	3.25"	1.13"	1.84"	.63"
	E-8961	GMC 704173 Leland W682	.757	.757	3.63"	1.31"	1.97"	.50"

## SERRATED WHEEL STUDS

GRADE 8	EUCLID NO.	REPLACES	STUD BODY DIA.		A	B	C	D
			"A"	"B"				
	E-5632	Motor Wheel 83028 Leland W515	.747	.827	3.25"	.88"	1.75"	.75"
	E-8949-L	Budd 106202 Budd 3008402 Leland W505	.902	.910	2.59"	.97"	.22"	.41"
	E-8949-R	Budd 106201 Budd 3008401 Ford E9HZ1151A Leland W504						

## WHEEL STUDS

"D" HEAD STUDS - Stud Body Diameter .624

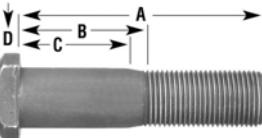
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EUCLID NO.	REPLACES	A	B	C
E-5610-L	Budd 67144 Budd 67459 Budd 67559 Budd 74726 Gunite K36734 Leland W83 NWRA X1287	2.13"	.81"	.66"
E-5610-R	Budd 67143 Budd 67458 Budd 67558 Budd 74725 Gunite K36733 Leland W356 Leland W82 NWRA X1286 NWRA X2033			
E-5612-L	Budd 67462 Leland W453 NWRA X-1251	2.44"		
E-5612-R	Budd 3006201 Budd 67461 Leland W452 NWRA X1250			

"D" HEAD STUDS - Stud Body Diameter .785 - Plain Body - For Aluminum Hubs

EUCLID NO.	REPLACES	A	B	C	D
E-10213-L	Paccar K03 Paccar SNA010L Leland W743	2.94"	1.13"	.94"	.31"
E-10213-R	Paccar K04 Paccar SNA010R Leland W742				
E-6026-L	Conmet 100012 Fruehauf MWC101150 Leland W523 NWRA X2199	3.16"	1.72"	1.41"	.25"
E-6026-R	Conmet 100013 Fruehauf MWC101150 Leland W522 NWRA X2198				
E-6058-L	Conmet 100368 Freightliner 11108390 Leland W527 NWRA X2203	3.25"	1.88"	1.53"	
E-6058-R	Conmet 100369 Freightliner 11108391 Leland W526 NWRA X2202				
E-10214-L	Paccar K05 Leland W643	3.31"	1.75"	.94"	.31"
E-10214-R	Paccar K06 Leland W642				

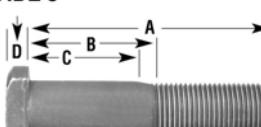
GRADE 8



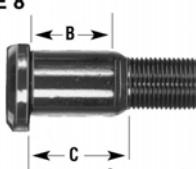
3/4"-16 THD.

## WHEEL STUDS

"D" HEAD STUDS - Stud Body Diameter .785 - Plain Body - For Aluminum Hubs

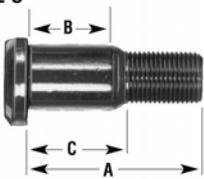
GRADE 8	EUCLID NO.	REPLACES	A	B	C	D
	E-6027-L	Conmet 100255 Fruehauf MWC101150 Leland W543 NWRA X2209	3.41"	1.75"	1.41"	.31"
	E-6027-R	Conmet 100254 Fruehauf MWC101150 Leland W542 NWRA X2208				
	E-6059-L	Conmet 100370 Freightliner 11108392 Leland W529 NWRA X2205	3.53"	1.91"	1.56"	.25"
	E-6059-R	Conmet 100371 Freightliner 11108393 Leland W528 NWRA X2204				
	E-6028-L	Conmet 100226 Conmet 100372 Leland W578 NWRA X2200	3.78"			
	E-6028-R	Conmet 100225 Conmet 100373 Leland W577 NWRA X2201				

"D" HEAD STUDS - Stud Body Diameter .874

GRADE 8	EUCLID NO.	REPLACES	A	B	C
	E-5587-L	Budd 35787 Leland W126 NWRA X1396	2.00"	.78"	.97"
	E-5587-R	Budd 35786 Leland W125 NWRA X1395			
	E-4988-L	Gunite 20049 Meritor 20X655 Budd 40337 Budd 43802 Ford 511108 Fruehauf 536365 Navistar 69327R2 Leland W102 NWRA X1051	2.25"	1.03"	1.33"
	E-4988-R	Gunite 20048 Meritor 20X656 Budd 40336 Budd 43801 Ford 511107 Navistar 69328R2 Leland W101 NWRA X1050			
	E-5588-L	Budd 40339 Leland W104 NWRA X1398	2.38"	1.19"	1.47"
	E-5588-R	Budd 40338 Leland W103 NWRA X1397			

## WHEEL STUDS

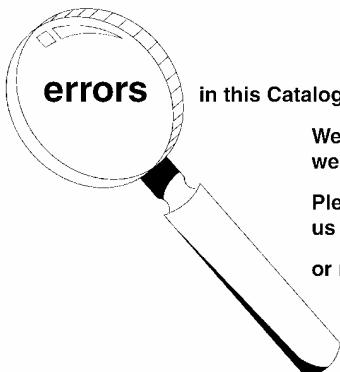
"D" HEAD STUDS - Stud Body Diameter .874

GRADE 8	EUCLID NO.	REPLACES	A	B	C
 $\frac{3}{4}$ "-16 THD.	E-5618-L	Meritor 20X121 Budd 59537 Navistar 59790R1 Leland W402 NWRA X1667	2.61"	1.31"	
	E-5618-R	Meritor 20X120 Budd 59536 Navistar 59791R1 Leland W401 NWRA X1666			

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If you detect any **errors** in this Catalog, please let us know.



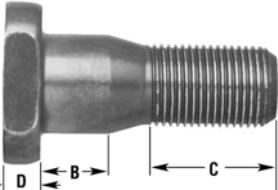
We want the information to be as accurate as possible;  
we appreciate your help in making it so.

Please e-mail any comments/suggestions/corrections to  
us at: [catalogfeedback@arvinmeritor.com](mailto:catalogfeedback@arvinmeritor.com)

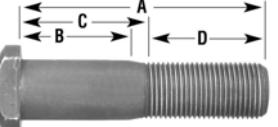
or mail to:  
**Euclid Industries, LLC**  
**Attn: Catalog Dept.**  
**7975 Dixie Highway**  
**Florence, KY 41042-2754**

## WHEEL STUDS

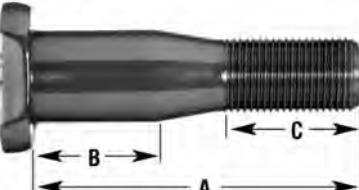
"D" HEAD STUDS - Stud Body Diameter .888 - For Dura-Light Hubs

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D
 3/4"-16 THD.	E-10258-L		2.06"	.63"	1.13"	.31"
	E-10258-R					
	E-10259-L		2.34"		1.38"	
	E-10259-R					

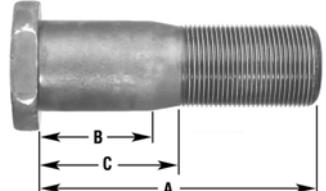
CLIPPED HEAD STUDS - Stud Body Diameter .907 - Plain Body

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D	
 3/4"-16 THD.	E-11685-L	Meritor 09002024	2.10"	.44"	.72"	1.39"	
	E-11685-R	Meritor 09002023				1.65"	
	E-11684-L	Meritor 09002022	2.37"			1.67"	
	E-11684-R	Meritor 09002021				1.96"	
	E-11686-L	Meritor 09002026	2.39"	2.67"			
	E-11686-R	Meritor 09002025					
	E-11687-L	Meritor 09002028					
	E-11687-R	Meritor 09002027					

"D" HEAD STUDS - Stud Body Diameter .910

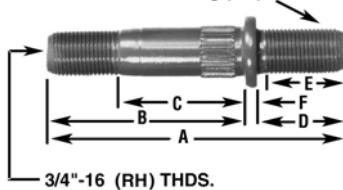
GRADE 8	EUCLID NO.	REPLACES	A	B	C
 3/4"-16 THD.	E-8952-L	Conmet 101773 Motor Wheel 90442 Volvo TDA E8952L Leland W627	3.16"	1.19"	1.25"
	E-8952-R	Conmet 101774 Motor Wheel 90441 Leland W626			

"D" HEAD STUDS - Stud Body Diameter 1.224 - Plain Body

GRADE 8	EUCLID NO.	REPLACES	A	B	C
 1 1/8"-16 THD.	E-8950-L	Conmet 100149 Conmet 100264 Leland W531 NWRA X2207	3.72"	1.50"	1.75"
	E-8950-R	Conmet 100148 Conmet 100265 Leland W530 NWRA X2206			

## WHEEL STUDS - METRIC

METRIC ROUND COLLAR SHOULDER STUDS - Stud Body Diameter .781

GRADE 8	EUCLID NO.	REPLACES	A	B	C	D	E	F
 M22 x 1.5 - 6g (RH) THDS. 3/4"-16 (RH) THDS.	E-11724	Meritor 09002073	5.54"	2.89"	1.64"	2.56"	2.25"	.09"
	E-11725	Meritor 09002140	6.40"		1.43"	3.43"	3.11"	

\* Grade 10.9 is the metric equivalent of Grade 8.

## WHEEL STUDS - METRIC

METRIC CLIPPED "D" HEAD STUDS - Stud Body Diameter .888 - For Dura-Light Hubs

2

GRADE 10.9*	EUCLID NO.	REPLACES	A	B	C
	E-10256	Leland W770	3.38"	.50"	2.50"
	E-10257	Leland W759	4.19"	.50"	3.31"

METRIC CLIPPED HEAD STUDS - Stud Body Diameter .907 - Plain Body

GRADE 10.9*	EUCLID NO.	REPLACES	A	B	C	D
	E-11693	Meritor 09001962	3.50"	.94"	.45"	.31"
	E-11692	Meritor 09001914	4.37"	.95"	.45"	.31"

METRIC "D" HEAD STUDS - Stud Body Diameter .910

GRADE 10.9*	EUCLID NO.	REPLACES	A	B	C
	E-6029A	Conmet 101151 Motor Wheel 89983 Fruehauf MWC101151 Leland W574	4.38"	1.30"	2.50"
	E-6001A	Conmet 101171 Motor Wheel 89774 Fruehauf MWC089774 Leland W547	4.97"	1.30"	3.25"
	E-6030A	Conmet 101150 Fruehauf MWC101150 Leland W524	5.25"	1.30"	3.34"

METRIC CLIPPED HEAD STUDS - Stud Body Diameter .981

GRADE 10.9*	EUCLID NO.	REPLACES	A	B	C
	E-5994	Motor Wheel 88808 Fruehauf MWCX02141 Leland W490 NWRA X2141	3.25"	.67"	2.25"
	E-5992A	Meritor R005992 Meritor R005992A	3.56"	.72"	2.47"
	E-5993	Motor Wheel 88799 Leland W489 NWRA X2140	4.13"	.72"	3.06"
	E-8997	Motor Wheel 89620 Leland W679	4.72"	.63"	3.75"

METRIC SERRATED STUDS - Stud Body Diameter .791

GRADE 10.9*	EUCLID NO.	REPLACES	A	B	C	D
	E-11706	Meritor 09001853	2.75"	.75"	2.00"	.38"
	E-11712	Meritor 09001990	2.92"	.75"	2.17"	.38"
	E-11703	Meritor 09001811	3.68"	1.26"	2.42"	.38"
	E-11707	Meritor 09001855	3.88"	1.25"	2.63"	.38"
	E-11709	Meritor 09001964	4.17"	1.25"	2.92"	.38"

\* Grade 10.9 is the metric equivalent of Grade 8.

## WHEEL STUDS - METRIC

METRIC SERRATED STUDS - Stud Body Diameter .791

GRADE 10.9*	EUCLID NO.	REPLACES	A	B	C	D
	E-11704	Meritor 09001825	.254"	.83"	1.72"	.38"
	E-11705	Meritor 09001826	3.11"	.98"	2.13"	.38"

M20X1.5 THD.

METRIC SERRATED STUDS - Stud Body Diameter .888

GRADE 10.9*	EUCLID NO.	REPLACES	A	B	C	D
	E-9837	Meritor 09001989 Navistar 1658475C1 Volvo 3133400 Paccar SVVN607 Paccar SVVN613 Leland W765	3.72"	.87"	2.56"	.38"

M22X1.5 THD.

METRIC SERRATED STUDS - Stud Body Diameter .890

GRADE 10.9*	EUCLID NO.	REPLACES	A	B	C	D
	E-11708	Meritor 09001958	2.76"	.79"	1.65"	.38"
	E-11718	Meritor 09002013	2.81"	.87"	1.68"	.38"
	E-11710	Meritor 09001988	3.34"	.87"	2.23"	.38"
	E-11714	Meritor 09002002	3.61"	.87"	2.67"	.38"
	E-11713	Meritor 09002001	3.85"	.87"	2.69"	.38"
	E-11717	Meritor 09002005	3.85"	1.12"	2.63"	.38"
	E-11701	Meritor 09001727	3.88"	.87"	2.75"	.38"
	E-11716	Meritor 09002004	4.17"	.87"	3.01"	.38"
	E-11702	Meritor 09001728	4.31"	.87"	3.18"	.38"
	E-11715	Meritor 09002003	4.78"	.81"	3.84"	.38"

M22X1.5 THD.

METRIC SERRATED STUDS - Stud Body Diameter .901

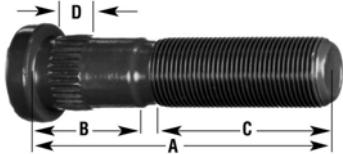
GRADE 10.9*	EUCLID NO.	REPLACES	A	B	C	D
	E-5998	Budd 106377 Budd 3018502 Navistar IT5998 Fruehauf MWCX02157 Leland W496 NWRA X2157	3.19"	.88"	2.00"	.41"
	E-5997	Budd 106216 Budd 3018503 Navistar IT5997 Fruehauf MWCX02155 Leland W497 NWRA X2155	3.66"	.88"	2.45"	.41"

M22X1.5 THD.

\* Grade 10.9 is the metric equivalent of Grade 8.

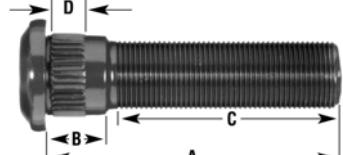
## WHEEL STUDS - METRIC

METRIC SERRATED STUDS - Stud Body Diameter .901

GRADE 10.9*	EUCLID NO.	REPLACES	A	B	C	D
			4.56"	.88"	3.40"	.41"
	E-5999	Budd 106397 Budd 3018501 Navistar IT5999 Leland W495 NWRA X2158				
M22X1.5 THD.						

2

METRIC SERRATED STUDS - Stud Body Diameter .901

GRADE 10.9*	EUCLID NO.	REPLACES	A	B	C	D
			2.94"	.87"	1.77"	.38"
	E-11719	Meritor 09002184				
M22X1.5 THD.						

METRIC SERRATED STUDS - Stud Body Diameter .910

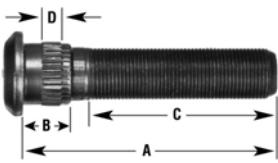
GRADE 10.9*	EUCLID NO.	REPLACES	A	B	C	D
	E-10222	Conmet 103193	3.66"	1.22"	2.09"	.50"
	E-10218	Conmet 102033 Leland W703	3.97"	1.56"	2.06"	.50"
	E-10215	Conmet 102188 Motor Wheel 91161 Leland W716	4.09"	1.06"	2.34"	.50"
	E-10223	Conmet 103431	4.16"	1.22"	2.09"	.50"
	E-10219	Conmet 102290 Motor Wheel 91165 Leland W708	4.47"	1.56"	2.56"	.50"
	E-10216	Conmet 102189 Motor Wheel 91159 Leland W717	4.59"	1.06"	2.84"	.50"
	E-10217	Conmet 102190	4.97"	1.06"	3.22"	.50"
	E-10220	Conmet 102291 Motor Wheel 91163 Paccar SZAR010R Leland W718 Leland W719	4.97"	1.56"	3.06"	.50"
	E-10221	Conmet 102292 Paccar SZAR003R Leland W702	5.34"	1.56"	3.44"	.50"

\* Grade 10.9 is the metric equivalent of Grade 8.

# WHEEL STUDS - METRIC

METRIC SERRATED STUDS - Stud Body Diameter .975

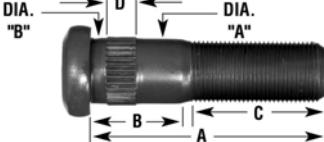
	EUCLID NO.	REPLACES	A	B	C	D
<b>GRADE 10.9*</b>	E-9009	Navistar 1660579C1 World Truck 1681047 Leland W661	2.56"	.72"	1.69"	.38"
	E-10242	Webb 101191	2.91"	.72"	1.66"	.38"
	E-10675	Navistar 2007175C2 Paccar SZA013R Gunite W1234 Gunite W1324	3.50"	.69"	2.50"	.50"
	E-6036	Webb 101164 Webb 10164 Leland W544	3.50"	.72"	2.25"	.38"
	E-8988	Gunite W1246 Leland W678	3.69"	.88"	2.34"	.50"
	E-6035	Conmet 10001399 Webb 101162 Webb 36-101162 Erie 5324RH Leland W545	3.94"	.72"	2.69"	.38"
	E-8981	Navistar 2010358C1 Paccar SZA021R Gunite W1164 Gunite W1400 Leland W657	4.00"	.88"	2.91"	.50"
	E-10676	Gunite W1196 Gunite W1249 Gunite W1327 Gunite W1403 Leland W669	4.25"	.68"	3.25"	.50"
	E-9526	Webb 101161 Leland W714	4.31"	.72"	3.06"	.38"
	E-14640	Leland W715	4.50"	.47"	3.50"	.37"



M22X1.5 THD.

METRIC SERRATED STUDS

GRADE 10.9*	EUCLID NO.	REPLACES	STUD BODY DIA.		A	B	C	D
			"A"	"B"				
	E-8960	Ford E6HZ1107A Leland W650	.982	1.001	3.44"	2.00"	1.00"	.50"
	E-8991	Mack 5000438684 Leland W690	.983	1.002	3.47"	1.81"	1.09"	.34"



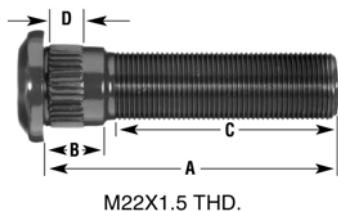
M22X1.5 THD.

\* Grade 10.9 is the metric equivalent of Grade 8.

# WHEEL STUDS - METRIC

METRIC SERRATED STUDS - Stud Body Diameter 1.22

GRADE 10.9*	EUCLID NO.	REPLACES	A	B	C	D
			4.41"	1.19"	2.88"	.75"
	E-8986	Gunite W1205 Leland W676				



2

## DRIVE FLANGE STUDS

BUDD, DAYTON, GUNITE, MERITOR

GRADE 8	EUCLID NO.	REPLACES	BODY DIA.	LENGTH	HUB END		NUT END	
					THREAD	THREAD LENGTH	THREAD	THREAD LENGTH
	E-5796	Meritor 08007358 Webb 142022 Budd 42793 Leland L1519 Meritor SC718 Meritor SC7181 Leland W595 Gunite WP28 NWRA X1787	.44"	2.16"	.44"-14	.56"	.44"-20	.94"
	E-5798	Budd 37181 Budd 44577 Leland L1520 Meritor SC819 Meritor SC8191 NWRA X1790	.50"	2.38"	.50"-13	.81"	.50"-20	.88"
	E-5799	Meritor 08004350 Webb 152026 Budd 19937 Leland L1521 Leland L2093 Gunite WP81 NWRA X1777		2.50"		.75"		.81"
	E-11649	Meritor 08205435		2.88"		.83"		.98"
	E-11648	Meritor 08205373		3.00"		1.00"	.50"-13	1.00"
	E-11652	Meritor 08205741		3.03"				
	E-5944	Meritor 4X1612 Leland L1532 Gunite WP693	.56"	2.50"	.56"-12	.81"	.56"-18	.88"
	E-11647	Meritor 08203868				1.00"		.90"
	E-11650	Meritor 08205575		2.92"		1.25"		1.00"
	E-11646	Meritor 08007591	.62"	2.88"	.62"-11	1.150"	.62"-18	1.12"
	E-11651	Meritor 08205740		2.94"		.85"	.62"-11	1.38"
	E-11654	Meritor 08205833		3.03"		.96"	.62"-18	1.36"
	E-5946	Leland L2095 Meritor SC1020	.63"	2.50"	.63"-11	.94"	.63"-18	1.00"

\* Grade 10.9 is the metric equivalent of Grade 8.

# DRIVE FLANGE STUDS

BUDD, DAYTON, GUNITE, MERITOR

EUCLID NO.	REPLACES	BODY DIA.	LENGTH	HUB END		NUT END	
				THREAD	THREAD LENGTH	THREAD	THREAD LENGTH
E-5800	Meritor 08007775 Navistar 119345H Budd 63606 Leland L1525 Budd M2523 Meritor SC1022 Meritor SC10221 Paccar SVVN605 Gunite WP174 NWRA X1792	.63"	2.75"	.63"-11	1.00"	.63"-18	1.00"
E-5947	Navistar 684368R1 Leland L1526 Meritor SC1023 Meritor SC10231		2.88"		.94"		
E-5954	Meritor 08008551 Leland L1526				1.00"		1.06"
E-5801	Budd 48966 Leland L2094 NWRA X1793		3.06"		1.13"		
E-5949	Leland L2959 Meritor SC1026 Meritor SC10261		3.25"		.94"		1.00"
E-5872	Commet 100383 World Truck 1511011 Trailmobile 385872 Meritor 4X1027 Dana/Spicer 54-1621-90 Dana/Spicer 541621 Navistar 60421R1 Motor Wheel 86478 Kenworth K233B305 Leland L1529 Budd M2524		3.69"		1.53"		1.13"
E-5955	Meritor 08007471 Navistar 611428 Navistar 61142H Leland L1530 Budd M2525	.75"	3.25"	.75"-10	1.13"	.75"-16	1.25"
E-4960	Budd 37173 Budd 37179 Budd 3927302 Budd 49328 Meritor 4X1207 Navistar 55585H Budd 99357 Leland L1531 Budd M2526 Gunite WP39		3.75"				1.63"

GRADE 8



## DRIVE FLANGE STUDS

### DRIVE FLANGE & GENERAL PURPOSE STUDS

	EUCLID NO.	BODY DIA.	LENGTH	HUB END		NUT END	
				THREAD	THREAD LENGTH	THREAD	THREAD LENGTH
<b>GRADE 8</b>	E-4942	.50"	2.00"	.50"-13	.69"	.50"-20	1.06"
	E-4944		2.50"		.81"		1.19"
	E-4945		2.75"		.94"		1.44"
	E-4946		3.00"				1.75"
	E-4947		3.50"				2.25"
	E-4948	.56"	2.50"	.56"-12	.88"	.56"-18	1.25"
	E-4949		2.75"		.94"		1.50"
	E-4950		3.25"				1.94"
	E-4951	.63"	2.63"	.63"-11		.63"-18	1.25"
	E-5702				1.06"		1.06"
	E-4952		3.00"		.88"		1.81"
	E-4953		3.50"				2.25"

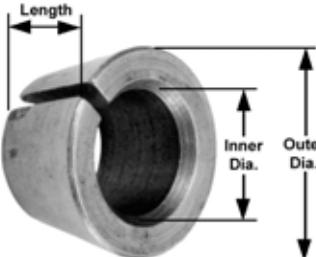
### METRIC

	EUCLID NO.	BODY DIA.	LENGTH	HUB END		NUT END	
				THREAD	THREAD LENGTH	THREAD	THREAD LENGTH
<b>GRADE 10.9</b>	E-11657	.62"	2.72"	.63"-11	.84"	M16 x 1.5-6g	.97"

## DRIVE FLANGE WEDGES

### DRIVE FLANGE WEDGE (Plated)

	EUCLID NO.	REPLACES	INNER DIA.	OUTER DIA.	LENGTH
	E-5952	Meritor 1246Z234 Haldex 67543 Leland L1513 Budd M2527	.44"	.69"	.41"
	E-5736		.44"	.75"	.31"
	E-5737 <sup>1</sup>	Meritor 1246X232 Meritor 1246Z1170 Haldex 67544 Leland L1514	.44"	.75"	.41"
	E-5738		.44"	.81"	.34"
	E-5739	Leland L1515	.50"	.81"	.31"
	E-5740 <sup>1</sup>	Meritor 1246A1171 Meritor 1246T306 Leland L1515	.50"	.81"	.41"
	E-5957	Meritor 1246B28	.50"	.88"	.47"
	E-5742		.56"	.88"	.38"
	E-5743	Meritor 1246Y233	.63"	1.00"	.47"
	E-5960 <sup>1</sup>	Meritor 1246D290 Meritor 1246V1166	.63"	1.00"	.56"
	E-10236	Meritor 1246L350	.75"	1.13"	.50"



## DRIVE FLANGE NUTS

	EUCLID NO.	REPLACES	THREAD	HEX	HEIGHT
	E-5961	Meritor N171 Meritor N47 Leland W554	.44"-20	.69"	.39"
	E-5962	Meritor N48 Meritor N481 Meritor N48P Leland W556	.50"-20	.75"	.56"
	E-5963	Meritor N19 Meritor N191 Leland W557	.56"-18	.88"	.48"
	E-2002	Leland L1102 Meritor N110 Meritor N1101 Leland SA1232 Leland SA1965 Leland W558	.63"-18	.94"	.53"
	E-5964	Leland W559	.75"-16	1.13"	.63"
	E-5032	Motor Wheel 86897 Meritor N18 Meritor N181 Leland W24 Leland W555 NWRA X1122	.50"-20	.75"	.44"

## DRUM BOLT ASSEMBLIES

GRADE 8	EUCLID NO.	THREAD SIZE	LENGTH
	E-5970	.63"-18	2.00"
	E-9261	.63"-18	2.25"
	E-5971	.75"-10	2.00"
	E-9262	.75"-10	2.25"
	E-5972	.75"-16	2.00"

## BRAKE DRUM ATTACHING SCREW

For Outboard Mounting

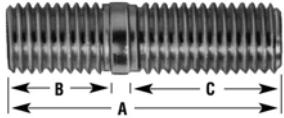
	EUCLID NO.	REPLACES	THREAD	LENGTH
	E-5018	Ford 35581657 Budd 59891 Motor Wheel 87133 Meritor S788S Leland W560	.50" - 13	1.00"

1 Solid wedge - no split.

# SPOKE WHEEL & RIM STUDS

2

	EUCLID NO.	REPLACES	A	THREAD	THREAD LENGTH	
					B	C
<b>GRADE 8</b>	E-4955	Meritor 08005148 Haldex 67215 Trailmobile 8-9-5 NWRA B600 Dana/Spicer H504400 Goodyear ST69 Leland W17	2.38"	.63" - 11	.88"	1.22"
	E-4958	Meritor 08006654 Webb 161127 Navistar 260578C1 Ford 35867158B Trailmobile 39303 Meritor 4X1424 Haldex 67204 Trailmobile 8-9-7 Navistar 91872H NWRA B601 Leland L1524 Fruehauf MWCB00601 Goodyear ST68 Leland W428 Leland W5 Gunite WP177	2.75"	.63 in - 11	.88"	1.69"
	E-4956A	Meritor 08-008411 Webb 171027 Trailmobile 39669 Erie 5259 Navistar 54494R1 Haldex 67205 Trailmobile 8-9-8 NWRA B602 Meritor R004956APL Goodyear ST29 Leland W6 Gunite W855 Gunite WP147 Gunite WP855	3.00"	.75" - 10	1.06"	1.75"
	E-5706	Meritor 08204734 NWRA B612 NWRA B614 Paccar SVVN606 Leland W246 Gunite WP202	3.13"	.75" - 10	1.06"	1.88"
	E-5726	Goodyear ST178 Leland W430 NWRA X2105	3.25"	.63" - 11	.88"	1.88"
	E-5727	Goodyear ST1298 Leland W573 NWRA X1729	3.50"	.63" - 11	.88"	1.88"



## SPOKE WHEEL & RIM STUDS

GRADE 8	EUCLID NO.	REPLACES	A	THREAD	THREAD LENGTH	
					B	C
	E-4957	Meritor 08034396 Meritor 08203580 Trailmobile 43321 Haldex 67286 Trailmobile 8-9-18 NWRA B605 Leland W151	3.56"	.75" - 10	1.63"	1.63"
	E-5728	Goodyear ST770 Leland W431 NWRA X1730	3.63"	.75" - 10	1.06"	2.38"
	E-5729	Goodyear ST570 Leland W432 NWRA X2106	4.00"	.75" - 10	1.06"	2.75"

GRADE 8	EUCLID NO.	REPLACES	A	B		C	
				THREAD	LENGTH	THREAD	LENGTH
	E-5887	Mack 18AX340 Leland L1532 Leland W457 Gunite WP83	2.50"	.56"-12	.88"	.56"-18	.81"
GRADE 8	E-4987A	Mack 18AX405 Haldex 67218 NWRA B606 Leland W22 Gunite WP477	2.88"	.75"-10	1.63"	.75"-16	.88"

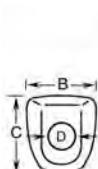
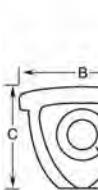
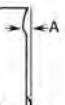
## SPOKE WHEEL & RIM BOLTS

	EUCLID NO.	REPLACES	THREAD	LENGTH	APPLICATION & GENERAL INFORMATION
	E-4989	Erie 5095 Erie 5095R Haldex 67216 Navistar 68333H Mack 6AX460 NWRA B610 Leland W10 Leland W19	.63"-11	2.00"	Use with E-4962 Nut. Grade 8.
	E-5012	Haldex 67217 Navistar 75887H NWRA N3324 Leland W21	.63 in-11	2.00"	Clipped head, round body. Use with E-4962 Nut. Grade 8.
	E-5712	Navistar 68333H NWRA B467 Leland W19	.63 in-11	2.06"	Use with E-4962 Nut. Grade 8.

## SPOKE WHEEL & RIM BOLTS

	EUCLID NO.	REPLACES	THREAD	LENGTH	APPLICATION & GENERAL INFORMATION
	E-5761	Erie 5247 Erie 5247R Haldex 67220 NWRA B607 Leland W220	.75"-10	2.19"	Use with E-4963 Nut. Grade 8.
	E-4990A	Mack 3AX1261 Mack 3AX1901 Meritor R004990	.63"-11	2.25"	Use with E-4962 Nut. Grade 8.

## RIM CLAMPS

	EUCLID NO.	REPLACES	A	B	C	D
  	E-5036	Navistar 239406R1 Haldex 67284 Volvo 852957 Ford 8EO1042 NWRA C181 Leland W146 Gunite WP80	.63"	2.00"	2.38"	.63"
  	E-5927	Meritor 09007587 Meritor 09839910 Navistar 215664R1 Navistar 215664R2 Volvo 499716 Haldex 67275 Leland W124 NWRA W83 NWRA W84	.50"	2.00"	2.00"	.63"
  	E-5926	Meritor 09885310 Leland W408 NWRA W85	.50"	2.00"	2.00"	.75"
  	E-5746	Meritor 09-008422 Mack 12AK2189 Navistar 189446R1 Fruehauf 507305 Haldex 67285 NWRA W-86 Leland W149	.25"	3.13"	2.63"	.63"
  	E-5838	Meritor 09007295 Mack 15QJ210 Erie E4 Leland W407	.19"	2.50"	2.63"	.75"

# RIM CLAMPS

EUCLID NO.	REPLACES	A	B	C	D	SPACER WIDTH
E-5570	Meritor 09541417 Webb 15414 GMC 2398446 Trailmobile 37841 Haldex 67200 Trailmobile 8-8-3 Navistar 92134H Volvo A33768X Erie E4 Leland W1 NWRA W90	1.00"	2.88"	2.50"	.63"	4.00"
E-5571A	Meritor 09612317 Mack 15QJ154A Webb 16123 Meritor 3280K7863 Volvo 426957 Navistar 54493R2 GMC 5667139 Haldex 67202 Trailmobile 8-8-6 Navistar 973230R1 Erie B Ford D8HT1043AA Erie E1 Erie E19 Erie E20 Navistar IT6051 Leland W3 Leland W541 NWRA XW96	1.13"	2.88"	2.50"	.75"	4.00"
E-5784A	Meritor 09870817 Meritor 09890817 Webb 16126 Navistar 988339R1 Erie E12 Erie E22 Leland W405 Leland W408 NWRA XW103	1.38"	2.88"	2.50"	.75"	4.00"
E-5045	Meritor 09658417 Mack 15QJ118P3 Volvo 466121A GMC 5767139 Haldex 67201 Navistar 92135H Erie E5 Leland W143 Leland W2 NWRA W93	1.44"	2.81"	2.47"	.63"	3.63"



## RIM CLAMPS

2

EUCLID NO.	REPLACES	A	B	C	D	SPACER WIDTH
E-5040A	Meritor 09699317 Webb 16124 Webb 16129 Trailmobile 44051 Volvo 451061A GMC 576140 GMC 5767140 Haldex 67272 Trailmobile 8-8-20 Erie E21 Erie E3 Navistar IT6051L Navistar IT6058 Leland W120 Leland W404 NWRA W98	1.50"	2.88"	2.50"	.75"	3.63"
E-5044	Meritor 09604017 Mack 15QJ18P2 GMC 2398447 Trailmobile 39668 Volvo 400245A Fruehauf 535406 Haldex 67271 Trailmobile 8-8-8 Erie E9 Leland W119 NWRA W91	1.63"	2.75"	2.50"	.63"	3.38"
E-5055	Mack 15A5223AP Mack 15QJ223AP Leland W447	1.75"	2.63"	2.47"	.75"	3.63"
E-5572A	Meritor 09623517 GMC 2393267 Trailmobile 42955 Volvo 448888A Fruehauf 535414 Haldex 67203 Trailmobile 8-8-17 Erie E2 Leland W4 NWRA W97	1.75"	2.88"	2.50"	.75"	3.38"
E-5785A	Meritor 09705317 Meritor 09870917 Leland W403 Leland W404 Leland W406 NWRA W99	1.88"	2.88"	2.41"	.75"	3.38"
E-5839	Meritor 09604317 Leland W193 Leland W403 Leland W406	2.00"	2.88"	2.41"	.63"	3.00"



## RIM CLAMPS

EUCLID NO.	REPLACES	A	B	C	D	SPACER WIDTH
E-5827	Meritor 09006256 Mack 15QJ16 NWRA W112 Leland W536	1.13"	6.00"	2.44"	.75"	
E-5883	Mack 15QJ16P3 Leland W537	1.31"	6.00"	2.50"	.75"	
E-5829	Meritor 09006302 Haldex 67293 NWRA W114 Leland W184	1.44"	6.63"	2.44"	.75"	4.00"
E-5828	Meritor 09006257 Mack 15QJ17P1 Mack 15QJ17P3 NWRA W113 Leland W450	1.81"	6.00"	2.44"	.75"	3.38"
E-5573	Mack 15QJ121 Mack 15QJ21 Paccar 2E-5573 Erie K Leland W136 NWRA XW55K	1.13"	3.50"	2.25"	.63"	4.00"

EUCLID NO.	REPLACES	A	B	C	D
E-5747	GMC 3778640 Haldex 67279 Erie E7 Leland W135 NWRA W227 Gunite WP267 NWRA XW227	1.06"	2.38"	1.75"	.75"
E-5755	Navistar 868368R1 Navistar 86836R1 NWRA W228 Leland W533 Gunite WP368 NWRA XW228	1.31"	2.25"	1.81"	.75"
E-5753	GMC 2377906 Leland W446 Gunite WP344 NWRA XW191	1.44"	2.38"	1.81"	.75"
E-5837	Navistar 578997C1 NWRA W240 Leland W255 Gunite WP398	1.81"	2.25"	1.81"	.75"
E-5882	Mack 15QJ223BP1	.88"	2.50"	2.44"	.75"
E-5823	Mack 15QJ223BP4 NWRA W189	1.13"	2.50"	2.44"	.75"
E-5885	Goodyear CL1008 Leland W456	1.19"	2.50"	2.41"	.75"
E-5822	Mack 15AJ223BP5 Mack 15QJ223BP5 Mack 15QJ223CP5 NWRA W252 Leland W479	1.50"	2.50"	2.44"	.75"

## RIM CLAMPS

EUCLID NO.	REPLACES	A	B	C	D
E-5820	Mack 15QJ112BP2 Mack 15QJ112BQ Mack 15QJ223BP2 Leland W572	.163"	2.50"	2.44"	.75"
E-5781	Mack 15QJ223BP8 Mack 15QJ223CP8 NWRA W121 Leland W448 Leland W488	1.88"	2.50"	2.44"	.75"
E-5821	Mack 15QJ223BP3 Mack 15QJ223CP3 NWRA W249 Leland W467	2.13"	2.50"	2.44"	.75"
E-5783	Mack 15AJ223BP6 Mack 15QJ223BP6 Mack 15QJ223CP6 NWRA W120 Leland W449	2.38"	2.50"	2.44"	.75"
E-5841	GMC 644158 Leland W568	.53"	1.88"	2.00"	.75"
EUCLID NO.	REPLACES	A	B	C	RIM WIDTH
E-5902	Meritor 09001275 Meritor 2257Y1013 Navistar 472277C1 Navistar IT6059 NWRA W243 Leland W256 Gunite WP722	.50"	2.50"	3.63"	.75" 8.00"
EUCLID NO.	REPLACES	A	B	C	D
E-9023	Leland W418 Gunite WP725 NWRA XW244	.63"	2.50"	3.63"	.75"
E-5890	Mack 15QJ239 Navistar 386789C1 NWRA C233 Leland W416 Gunite WP544	.50"	2.00"	2.13"	.75"
E-5889	NWRA C232 Leland W415 Gunite WP515	.50"	2.00"	2.16"	.75"
E-5891	Navistar 512633C1 NWRA C234 Leland W417 Gunite WP545	.75"	2.00"	2.16"	.75"

## RIM CLAMPS

EUCLID NO.	REPLACES	A	B	C	D
E-9024	Webb 16177 Leland W566	.34"	2.63"	2.75"	.75"

EUCLID NO.	REPLACES	A	B	C	D	TYPE
E-5754	Navistar 283832C1 GMC 577227 NWRA C-230 Leland W414 Gunite WP-259 Gunite WP455	.66"	2.00"	2.28"	.63"	Type 1 Front Wheel
E-5974	NWRA W118 Leland W413 Gunite WP682	1.44"	2.31"	2.34"	.75"	Type 2 Rear Wheel

EUCLID NO.	REPLACES	A	B	C	D	SPACER WIDTH
E-5905A	Navistar 403961C1 Ford D8HZ1403B Gunite W1110 NWRA W241 Leland W258 Gunite W858	1.19"	2.88"	2.38"	.75"	4.00"
E-5904A	Gunite W1138 NWRA W242 Leland W257 Gunite W846 NWRA XW255	1.38"	2.88"	2.38"	.75"	4.00"
E-5906	NWRA W239 Leland W259 Gunite W866 NWRA XW239	1.63"	2.25"	2.25"	.75"	3.63"
E-5778	NWRA W194 Leland W570 Gunite WP383	1.31"	2.63"	2.19"	.75"	4.00"
E-5782	Haldex 67301 NWRA W-195 Leland W571 Gunite WP384	1.75"	2.63"	2.19"	.75"	3.63"
E-5041	Ford B7Q1043A NWRA W-185 Leland W133 Gunite WP166	1.56"	2.91"	2.44"	.63"	3.63"

## RIM CLAMPS

2

EUCLID NO.	REPLACES	A	B	C	D	E
E-6053	Mack 15QJ251 Leland W565	.100"	.31"	2.63"	2.50"	.81"

EUCLID NO.	REPLACES	A	B	C	D
E-5780	Mack 15BJ121 Mack 15QJ121B Mack 15QJ121C NWRA W122 Leland W539	.56"	1.75"	1.81"	.63"

EUCLID NO.	REPLACES	A	B	C	D	E
E-6054	Navistar 452010C1 Leland W494	.50"	1.25"	3.44"	2.06"	.81"

EUCLID NO.	REPLACES	A	B	C	D	SPACER WIDTH
E-5840	Trailmobile 43320 Trailmobile 8-8-18 Navistar 973230R1 Leland W117	1.06"	2.81"	2.44"	.75"	
E-5047	Meritor 09717510 Navistar 171194R5 Trailmobile 41129 Trailmobile 8-8-12 Erie E10 Leland W118 NWRA W94 NWRA XW94	1.06"	3.00"	2.41"	.63"	4.00"
E-5046	Meritor 09717110 Trailmobile 43320 Haldex 67270 Trailmobile 8-8-18 Erie E6 NWRA W100 Leland W117 Leland W145 NWRA XW100	1.06"	3.00"	2.41"	.75"	4.00"

## RIM CLAMPS

EUCLID NO.	REPLACES	A	B	C	D	WHEEL SIZE
E-5825	Webb 3322 Haldex 67302 Leland W227 NWRA W74 NWRA XW74	1.06"	12.31"	2.31"	.75"	22"
E-5824	Webb 3320 Leland W226 NWRA W72 NWRA XW72	1.13"	10.63"	2.50"	.75"	20"
E-5953	Webb 3314 Navistar IT6048 Leland W420 NWRA W68 NWRA XW68	1.25"	7.75"	1.81"	.75"	15"
E-5973	World Truck 1109005 Leland W421 NWRA W69	1.94"	7.69"	1.86"	.75"	15"

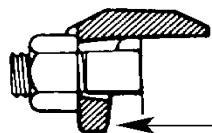
EUCLID NO.	REPLACES	A	B	C	STUD D
E-5976 <sup>2</sup>	Meritor 09007564 Webb 3350 Leland W534	5.75"	3.25"	2.38"	.75"

<sup>2</sup> For mounting Single Wheel duplex rim in place of Dual Wheels.  
Not recommended for Severe Service off-highway applications.

# SPOKE WHEEL SERVICE INFORMATION

2

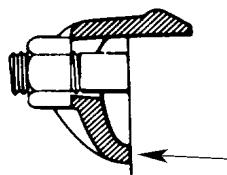
## HEEL-LESS CLAMP



Heel-less clamps do not depend on a fulcrum at the bottom of the clamp to produce the force to wedge the rims.

Heel of clamp does not touch w heel here.

## HEEL TYPE CLAMP



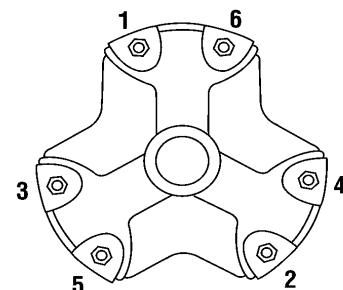
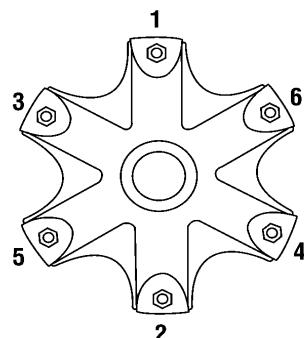
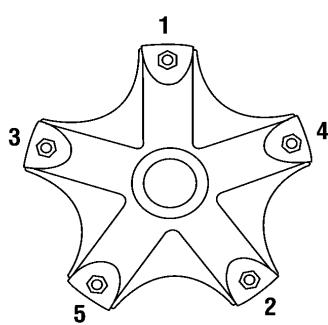
Gap permissible but not required - if gap exceeds 1/4" or if clamp bottoms out before reaching 80% of recommended torque, check to insure that proper clamps and spacer are being used.

## MOUNTING INSTRUCTIONS

1. Position all Rim Clamps in place, then install the Rim Clamp Nuts finger tight. If Ball Faced Nuts are required by clamp design, be sure they are placed w ith the ball side to the Clamp.

2. Lightly tighten Nuts in the sequence shown to 50 foot-pounds.

Tighten Nuts to Wheel Manufacturer's Specifications in the sequence shown. Tighten Nuts a quarter turn at a time.



## TORQUE CHART

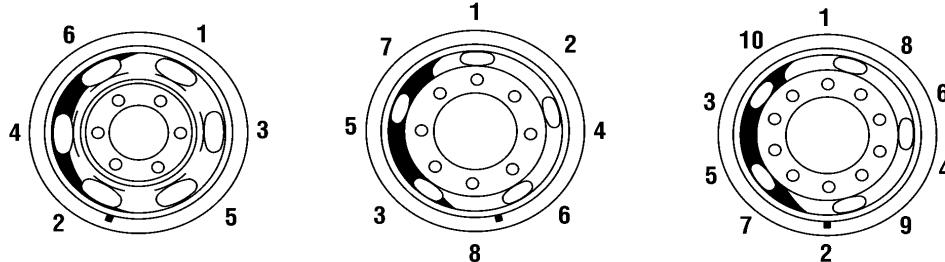
NUT THREAD	TORQUE LEVEL
5/8"-11	160-200 ft. lbs. (dry)
3/4"-10	200-260 ft. lbs. (dry)

Information courtesy of TMC (The Maintenance Council of The American Trucking Association). For complete w heel service guidelines see TMC RP-222, "User's Guide to Wheels and Rims".

# DISC WHEEL SERVICE INFORMATION

## INSTALLATION TIPS

1. Never mix hub-piloted and stud-piloted wheels, hubs and nuts. The result could be loss of torque, a cracked wheel or possible wheel loss.
2. For nuts used on hub-piloted wheels, apply two drops of oil to a point between the nuts and flanges and two drops to the last 2 or 3 threads at the end of each stud. Also, lightly lubricate the pilots on the hub to ease wheel installation and removal. Do not get lubricant on the mounting face of the drum or wheel.
3. For nuts used on stud-piloted wheels, do not use lubrication. Never lubricate wheel or nut ball seats or mounting faces. If lubrication is used, consult the wheel manufacturer for torque recommendations.
4. Install nuts using proper installation sequence as shown below. Snug up nuts to about 50 ft.lbs. Torque. Do not tighten fully until all have been seated; then torque to specs as shown below using the same installation sequence.
5. After a wheel assembly has been installed, recheck the torque level between 50 and 100 miles of operation and retighten if necessary to the recommended torque using the proper sequence.
  - a. To check and retorque an inner cap nut, it is necessary to loosen the outer cap nut first; then tighten the inner cap nut. Outer cap nuts then must be retightened to the proper level.
  - b. It is recommended that a torque check be made as part of a vehicle's scheduled maintenance program or at 10,000 mile intervals, whichever comes first.



## TORQUE CHART

MOUNTING TYPE	NUT THREAD	TORQUE LEVEL
Hub-piloted with flange nut	11/16" - 16 M20 x 1.5 M22 x 1.5	300-400 ft. lbs (oiled)* 280-330 ft. lbs (oiled)* 450-500 ft. lbs (oiled)*
Stud-piloted, double cap nut - standard type (7/8" ball seat radius)	3/4" - 16 1-1/8" - 16	450-500 ft. lbs (dry)* 450-500 ft. lbs (dry)*
Stud-piloted, double cap nut - heavy-duty type (1-3/16" ball seat radius)	15/16" - 12 1-1/8" - 16 1-5/16" - 12	750-900 ft. lbs (dry)* 750-900 ft. lbs (dry)* 750-900 ft. lbs (dry)*

\* See Installation Tip #2 (above)

Information courtesy of TMC (The Maintenance Council of The American Trucking Association). For complete wheel service guidelines see TMC RP-222, "User's Guide to Wheels and Rims".

# TRAILER AXLE SPINDLE HARDWARE

## EATON & FRUEHAUF AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICK	WASHERS		PIN	
							O.D.	I.D.	DIA.	LENGTH
	E-2306	Cotter Pin	Fruehauf 103426 Dana/Spicer 12406						.25"	3"
	E-620	Axe Spindle Washer	Fruehauf 530085 Navistar IT12405 Leland L249			.25"	3"	1.50" x 1.38" "D" Hole		
	E-576	Axe Spindle Nut	Gurite 4074 Fruehauf 530088 Navistar IT12404 Leland L195 Eaton X115	2.19"	1.50"-12	1.50"				

## EATON, MERITOR, SPICER & STD. FORGE 13,000 & 14,000 LB. AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-617	Axle Spindle Lock Washer	Standard Forge 105102 Meritor 1229G709 Trailmobile 37047 Trailmobile 6-5-1 Haldex 65467 Haldex 66108 Leland L210 Dana/Spicer M10HN105			.06"	3"	1.75" x 1.63" "D" Hole
	E-619	Axle Thrust Washer	Standard Forge 105103 Meritor 1229F708 Trailmobile 38874 Trailmobile 6-6-6 Haldex 65468 Haldex 66109 Leland L211 Dana/Spicer M10HN104			.13"	3"	1.75" x 1.63" "D" Hole
	E-618	Axle Spindle Nut	Standard Forge 103100001 Meritor 1227H34 Trailmobile 37775 Trailmobile 6-3-3 Haldex 65466 Leland L209 Dana/Spicer M10HN107	2.50"	1.75"-12	.38"		

## FRUEHAUF "PRO-PAR" AXLE AND MERITOR EARLY MODEL TP AXLE

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICK	WASHERS		PIN	
							O.D.	I.D.	DIA.	LENGTH
	E-1559	Cotter Pin	Eaton 42204 Haldex 66904 Trailmobile 7007215 Eaton Apr04 Fruehauf AXA000409001 Fruehauf AXA04091 Leland L1762						.25"	1"

# TRAILER AXLE SPINDLE HARDWARE

TRUEHAUF "PRO-PAR" AXLE AND MERITOR EARLY MODEL TP AXLE

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICK	WASHERS		PIN	
							O.D.	I.D.	DIA.	LENGTH
	E-1561	Axle Spindle Washer	Eaton 42203 Haldex 65463 Haldex 66102 Trailmobile 700715 Hendrickson Turner A26184 Eaton Apr03 Fruehauf AXA000408001 Fruehauf AXA04081 Leland L1893 Leland L893			.22"	5.06"	3.50"		
	E-2550	Axle Spindle Nut	Eaton 42202 Haldex 66101 Trailmobile 700714 Hendrickson Turner A26173 Fruehauf ACE008510001 Fruehauf ACE85101 Eaton Apr02 Leland L1395	4.75"	3.50"-12	1.13"				

MERITOR RL, RN, RQ, TK, TKL, TKN AXLES - "POSITIVE" ADJUSTMENT

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-3010	Axle Spindle Lock Washer	Meritor R003010			.06"	4"	2.41"
	E-1252	Axle Spindle Lock Washer	Meritor 1229T1996 Eaton 42199 Haldex 65465 Haldex 66122 Trailmobile 700718 Eaton Apr99 Navistar IT12397 Leland L1026 Leland L843			.38"	3.81"	2.41"
	E-1251	Outer Axle Spindle Nut	Meritor 1227Z676 Eaton 42198 Haldex 65464 Haldex 66121 Trailmobile 700716 Eaton Apr98 Navistar IT12398 Leland L840	3.25"	2.38"16	.38"		
	E-1253	Inner Axle Spindle Nut	Meritor 1227B678 Eaton 42201 Haldex 66123 Eaton Apr01 Navistar IT12396 Leland L2099 Leland L842	3.81"	2.38"16	.50"		

# TRAILER AXLE SPINDLE HARDWARE

MERITOR RL, RN, RO, TK, TKL, TKN AXLES - "POSITIVE" ADJUSTMENT

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	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2128 <sup>1</sup>	Replacement Service Nut	Meritor 1227S877 Dana/Spicer 12399 Eaton 42200 Haldex 66125 Haldex 66543 Trailmobile 700717 Meritor A1227S877 Eaton Apr00 Leland L1025	3.81"	2.38"-16	.50"		

MERITOR TN, TO AXLES - "MANUAL" ADJUSTMENT

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-3008 <sup>2</sup>	Lock Washer	Meritor A1229W2545 Leland L3213			.25"	3.88"	2.64"
	E-572	Outer Axle Spindle Nut	Dana/Spicer 10286 Standard Forge 103102001 Dana/Spicer 10408 Meritor 1227B756 Trailmobile 37411 Eaton 42194 Haldex 65336 Haldex 66114 Trailmobile 700713 Eaton 820395 Eaton Apr74 Eaton Apr94 Leland L178 Dana/Spicer M10HN102	3.25"	2.63"-16	.38"		
	E-540	Inner Axle Spindle Nut	Dana/Spicer 10284 Standard Forge 103103002 Meritor 1227C549 GMC 2408341 Trailmobile 39236 Eaton 42196 Haldex 65334 Haldex 66117 Trailmobile 700711 Eaton 820394 Navistar 870813R1 Eaton Apr96 Leland L176 Dana/Spicer M10HN101	3.81"	2.63"-16	.38"		

<sup>1</sup> Used in place of E-1253 to convert to "manual" adjustment.

<sup>2</sup> Includes E-10793 set screw.

## TRAILER AXLE SPINDLE HARDWARE

### MERITOR TN, TO AXLES - "POSITIVE" ADJUSTMENT

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-7663	Axle Spindle Lock Washer	Meritor A1229X2546 Leland L3236			.23"	3.88"	2.39"
	E-1251	Outer Axle Spindle Nut	Meritor 1227Z676 Eaton 42198 Haldex 65464 Haldex 66121 Tralmobile 700716 Eaton Apr98 Navistar IT12398 Leland L840	3.25"	2.38"-16	.38"		
	E-1253	Inner Axle Spindle Nut	Meritor 1227B678 Eaton 42201 Haldex 66123 Eaton Apr01 Navistar IT12396 Leland L2099 Leland L842	3.81"	2.38"-16	.50"		
	E-2128 <sup>1</sup>	Replacement Service Nut	Meritor 1227S877 Dana/Spicer 12399 Eaton 42200 Haldex 66125 Haldex 66543 Tralmobile 700717 Meritor A1227S877 Eaton Apr00 Leland L1025	3.81"	2.38"-16	.50"		

### MERITOR TP AXLE - "MANUAL" ADJUSTMENT

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-7665 <sup>2</sup>	Axle Spindle Lock Washer	Meritor 1229H4584 Leland L3222			.22"	5.06"	3.50"
	E-7666	Outer Axle Spindle Nut	Meritor 1227B1484 Leland L3223	4.38"	3.50"-12	.38"		
	E-7664	Inner Axle Spindle Nut	Meritor 1227K1389 Leland L3221	4.84"	3.50"-12	.38"		

### MERITOR TP AXLE - "POSITIVE" ADJUSTMENT

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-7660 <sup>2</sup>	Axle Spindle Lock Washer	Meritor 1229S4179 Leland E7660			.23"	4.75"	3.31"
	E-7659	Axle Spindle Lock Washer	Meritor 1229Y3119 Leland L3216			.28"	5"	3.28"

<sup>1</sup> Used in place of E-1253 to convert to "manual" adjustment.

<sup>2</sup> Includes E-10793 set screw.

# TRAILER AXLE SPINDLE HARDWARE

## MERITOR TP AXLE - "POSITIVE" ADJUSTMENT

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-7662 <sup>5</sup>	Axle Spindle Lock Washer	Meritor 1229B3122 Leland L3215			.28"	5"	3.28"
	E-2303	Inner Axle Spindle Nut	Eaton 119883 Meritor 1227W517 Mack 25QJ35 Eaton 42222 Haldex 66224 Meritor A1227S331 Eaton Apr22 Leland L1355	4.00"	3.25"-12	.38"		
	E-2305	Outer Axle Spindle Nut	Eaton 119881 Meritor 1227R330 Mack 25QJ36 Eaton 42223 Haldex 66226 Eaton Apr23 Leland L1353	4.00"	3.25"-12	.38"		
	E-7658 <sup>4</sup>	Inner Axle Spindle Nut	Meritor 1227R1240 Leland L3214	4.00"	3.25"-12	.38"		

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## MERITOR TR AXLE

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-7660 <sup>2</sup>	Axle Spindle Lock Washer	Meritor 1229S4179 Leland E7660			.23"	4.75"	3.31"
	E-2303	Inner Axle Spindle Nut	Eaton 119883 Meritor 1227W517 Mack 25QJ35 Eaton 42222 Haldex 66224 Meritor A1227S331 Eaton Apr22 Leland L1355	4.00"	3.25"-12	.38"		
	E-2305	Outer Axle Spindle Nut	Eaton 119881 Meritor 1227R330 Mack 25QJ36 Eaton 42223 Haldex 66226 Eaton Apr23 Leland L1353	4.00"	3.25"-12	.38"		

## MERITOR, EATON, KERSHAW & STD. FORGE 17,000 & 18,000 LB. TRADE AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICK	WASHERS		TAB LENGTH
							O.D.	I.D.	
	E-3009	Axle Spindle Lock Washer	Dana/Spicer 7290			.06"	4.03"	2.64"	.09"

2 Includes E-10793 set screw.

4 Use E-2303 and E-7660 together in place of E-7658 to convert to manual adjustment.

# TRAILER AXLE SPINDLE HARDWARE

MERITOR, EATON, KERSHAW & STD. FORGE 17,000 & 18,000 LB. TRADE AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICK	WASHERS		TAB LENGTH
							O.D.	I.D.	
	E-2237	Axle Spindle Lock Washer	Standard Forge 105106 Eaton 42197 Eaton Apr97 Leland L1327 Dana/Spicer M10HN151			.06"	4.03"	2.64"	.16"
	E-573 <sup>3</sup>	Axle Spindle Lock Washer	Dana/Spicer 10287 Standard Forge 105107 Meritor 1229V1660 Meritor 1229W2545 Trailmobile 39604 Eaton 42195 Haldex 65335 Haldex 66115 Trailmobile 700712 Ford 7EQ1124 Ford 7EQ1124A Eaton 820396 Meritor A1229W2545 Hendrickson Turner A1987 Eaton Apr95 Leland L177 Dana/Spicer M10HN100			.25"	3.94"	2.64"	
	E-572	Outer Axle Spindle Nut	Dana/Spicer 10286 Standard Forge 103102001 Dana/Spicer 10408 Meritor 1227B756 Trailmobile 37411 Eaton 42194 Haldex 65336 Haldex 66114 Trailmobile 700713 Eaton 820395 Eaton Apr74 Eaton Apr94 Leland L178 Dana/Spicer M10HN102	3.25"	2.63"-16	.38"			
	E-540	Inner Axle Spindle Nut	Dana/Spicer 10284 Standard Forge 103103002 Meritor 1227C549 GMC 2408341 Trailmobile 39236 Eaton 42196 Haldex 65334 Haldex 66117 Trailmobile 700711 Eaton 820394 Navistar 870813R1 Eaton Apr96 Leland L176 Dana/Spicer M10HN101	3.81"	2.63"-16	.38"			

<sup>3</sup> Used with all Standard Depth Axle Keyway (long hub).

# TRAILER AXLE SPINDLE HARDWARE

MERITOR, SPICER & STD. FORGE 11,000 LB. AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-1000	Axle Spindle Lock Washer	Standard Forge 105109 Meritor 1229T462 Trailmobile 39969 Trailmobile 6-5-9 Leland L1329 Dana/Spicer M10HN130 Meritor R00100			.06"	2.88"	1.50" x 1.38" "D" Hole
	E-1001	Axle Thrust Washer	Standard Forge 105108 Meritor 1229J712 Trailmobile 37413 Trailmobile 6-6-2 Leland L1330 Dana/Spicer M10HN129			.13"	2.25"	1.50" x 1.38" "D" Hole
	E-1087	Spindle Nut	Standard Forge 103105 Meritor 1227X102 Dana/Spicer 12458 Trailmobile 38506 Trailmobile 6-3-5 Leland L1328 Dana/Spicer M10HN128 Meritor R001087	2.25"	1.50"-12	.28"		

SPICER D21 & D22 AND STD. FORGE A25 & A26 AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICK	WASHERS	
							O.D.	I.D.
	E-2237	Axle Spindle Lock Washer	Standard Forge 105106 Eaton 42197 Eaton Apr97 Leland L1327 Dana/Spicer M10HN151			.06"	4.03"	2.64"
	E-573 <sup>3</sup>	Axle Spindle Lock Washer	Dana/Spicer 10287 Standard Forge 105107 Meritor 1229V1660 Meritor 1229W2545 Trailmobile 39604 Eaton 42195 Haldex 65335 Haldex 66115 Trailmobile 700712 Ford 7EQ1124 Ford 7EQ1124A Eaton 820396 Meritor A1229W2545 Hendrickson Turner A1987 Eaton Apr95 Leland L177 Dana/Spicer M10HN100			.25"	3.94"	2.64"

## TRAILER AXLE SPINDLE HARDWARE

SPICER D21 & D22 AND STD. FORGE A25 & A26 AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICK	WASHERS	
							O.D.	I.D.
	E-572	Outer Axle Spindle Nut	Dana/Spicer 10286 Standard Forge 103102001 Dana/Spicer 10408 Meritor 1227B756 Tralmobile 37411 Eaton 42194 Haldex 65336 Haldex 66114 Tralmobile 700713 Eaton 820395 Eaton Apr74 Eaton Apr94 Leland L178 Dana/Spicer M10HN102	3.25"	2.63"-16	.38"		
	E-540	Inner Axle Spindle Nut	Dana/Spicer 10284 Standard Forge 103103002 Meritor 1227C549 GMC 2408341 Tralmobile 39236 Eaton 42196 Haldex 65334 Haldex 66117 Tralmobile 700711 Eaton 820394 Navistar 870813R1 Eaton Apr96 Leland L176 Dana/Spicer M10HN101	3.81"	2.63"-16	.38"		

## STEERING AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

CHEVROLET & GMC F050, F055

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4874	Thrust Washer	GMC 3702236 Leland L2581			.14"	2.50"	.88"
	E-4849	Axe Spindle Nut	GMC 379656 Leland L2580	1.25"	.88"-20	.81"		

CHEVROLET & GMC F070

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4854	Axe Spindle Nut	GMC 3762598 Leland L2590	1.63"	1.13"-16	.75"		

# STEERING AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

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## CHEVROLET & GMC G30, P30, G3500

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4879	Thrust Washer	GMC 3936464 Leland L2622			.13"	2.25"	.88"
	E-4865	Axe Spindle Nut	GMC 3953436 Leland L2621	1.25"	.84"-20	.56"		

## FORD 5,000 LB. FRONT AXLE

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4859	Axe Spindle Nut	Ford 351163S	1.44"	1.00"-14	.63"		

## FORD 6,000 LB. FRONT AXLE

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4869	Thrust Washer	Ford D5HZ1195C Leland L2615			.19"	3"	1.50"
	E-4861	Axe Spindle Nut	Ford D5HZ3104A Leland L2614	2.25"	1.50"-18	.88"		

## MACK FRONT AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-3502	Axle Thrust Washer	Mack 35AX1415			.13"	3"	
	E-3501	Axle Spindle Nut	Mack 21AX790	2.63"	1.63"-12	.38"		

NAVISTAR 02109 (DANA FA109) 9,000 LBS.  
 NAVISTAR 02139 (DANA FA139) 12,000 LBS.  
 NAVISTAR 02309 (DANA I-90) 9,000 LBS.  
 NAVISTAR 02329 (DANA I-108) 10,800 LBS.

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4871	Lock Washer	Trailmobile 384871 Navistar 470421C1 Leland L2593 Leland L2594			.09"	3.44"	2.09"

# STEERING AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

NAVISTAR 02109 (DANA FA109)	9,000 LBS.
NAVISTAR 02139 (DANA FA139)	12,000 LBS.
NAVISTAR 02309 (DANA I-90)	9,000 LBS.
NAVISTAR 02329 (DANA I-108)	10,800 LBS.

WASHERS	O.D.	I.D.			ACROSS FLATS	THREAD SIZE	THICKNESS
			EUCLID NO.	DESCRIPTION	REPLACES		
	E-6138	Thrust Washer	Navistar 451941C1 Leland L3210			.25"	3.75" 2.09"
	E-4855	Axle Spindle Nut	Navistar 50325R1 Leland L2592	2.88"	2.06"-16	.38"	

NAVISTAR 02109 (DANA FA109)	9,000 LBS.
NAVISTAR 02139 (DANA FA139)	12,000 LBS.
NAVISTAR 02309 (DANA I-90)	9,000 LBS.
NAVISTAR 02329 (DANA I-108)	10,800 LBS.

WASHERS	O.D.	I.D.			ACROSS FLATS	THREAD SIZE	THICKNESS
			EUCLID NO.	DESCRIPTION	RELACES		
	E-4871	Lock Washer	Trailmobile 384871 Navistar 470421C1 Leland L2593 Leland L2594			.09"	3.44" 2.09"
	E-6139	Thrust Washer	Navistar 484188C1 Leland L3209			.25"	4.13" 2.09"
	E-4855	Axle Spindle Nut	Navistar 50325R1 Leland L2592	2.88"	2.06"-16	.38"	

## NAVISTAR FA48

WASHERS	O.D.	I.D.			ACROSS FLATS	THREAD SIZE	THICKNESS
			EUCLID NO.	DESCRIPTION	REPLACES		
	E-4875	Thrust Washer	Navistar 97788H Leland L2853			.20"	2.13" 1"
	E-4850	Axle Spindle Nut	Navistar 427646	1.25"	.88"-14	.75"	

# STEERING AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

## NAVISTAR FA68, FA72

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4851	Axle Spindle Nut	Navistar 27197H Leland L2584	1.50"	1.00"-14	.88"		

## NAVISTAR FA70, FA89, FA91, FA98

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4868	Thrust Washer	Navistar 50764V Leland L2589			.16"	2.63"	1.13"
	E-4853	Axle Spindle Nut	Navistar 51207V Leland L2588	1.63"	1.13"-12	.75"		

## NAVISTAR FA71, FA73, FA101

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4870	Lock Washer	Navistar 441255C1 Leland L2587			.75"	2.03"	1.13"
	E-4852	Axle Spindle Nut	Navistar 441256C1 Leland L2586	1.63"	1.13"-12	.50"		

## MERITOR FD-900, FD-901, FE-900, FF-901, FF931 AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2298	Spindle Washer	Freightliner 1229F474 Navistar 141131H Trailmobile 21L1332 Eaton 42208 Haldex 66144 Volvo 8060080 Mack 8235-1229F474 Ford 8EB1195 Freightliner TDA 1229F474 Freightliner TDA1229F474 Volvo V8060080			.03", .05"	2.75"	1.53"
	E-2297	Axle Spindle Lock Washer	Meritor 1229G475 Navistar 141130H Eaton 42207 Haldex 66143 Ford 8EB3293 Leland L1333			.19"	2.75"	1.53"

# STEERING AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

## MERITOR FD-900, FD-901, FE-900, FF-901, FF931 AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2296	Outer Axle Spindle Nut	Meritor 1227B106 Navistar 141132H Eaton 42206 Haldex 66145 Leland L1331	2.25"	1.50"-12	.44"		
	E-2299	Inner Axle Spindle Nut	Meritor 1227L194 Meritor 1227U541 Eaton 42205 Meritor A1227A105 Ford C9HZ3295A Leland L1334	2.63"	1.50"-12	.38"		

## MERITOR FE-970 AND "E" SERIES DRIVE AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2301	Axe Spindle Lock Washer	Meritor 1229S721 Trailmobile 21L1336 Eaton 42210 Haldex 66155			.06"	3.31"	2.25"
	E-2302	Thrust Washer	Meritor 1229H1568 Eaton 42211 Haldex 66156 Leland L1337			.25"	4.31"	2.25"
	E-2300	Axe Spindle Nut	Meritor 1227F162 Eaton 42209 Haldex 66154 Leland L1335	2.88"	2.25"-16	.31"		

## MERITOR FG-900 AXLE

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2659	Axe Spindle Washer	Meritor 1229J478 Haldex 66136 Leland L1341 Meritor R002659			.03"	3.25"	1.78"
	E-2660	Lock Washer	Meritor 1229H476 Haldex 66135 Leland L1342 Meritor R002660			.22"	3.00"	1.78"
	E-3510	Inner Nut	Meritor A1227C107 Budd M2549		1.75"-12	.50"	3.31"	

## STEERING AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

### MERITOR FG-900 AXLE

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2658	Outer Axle Spindle Nut	Meritor 1227D108 Haldex 66137 Leland L1340	2.50"	1.75"-12	.69"		

### MERITOR 16,000 LB. AXLE

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2659	Axle Spindle Washer	Meritor 1229J478 Haldex 66136 Leland L1341 Meritor R002659			.03"	3.25"	1.78"
	E-2660	Lock Washer	Meritor 1229H476 Haldex 66135 Leland L1342 Meritor R002660			.22"	3.00"	1.78"
	E-2661	Inner Nut	Haldex 66138 Meritor A1227A391 Leland L1343		1.75"-12	.50"	4.19"	
	E-2658	Outer Axle Spindle Nut	Meritor 1227D108 Haldex 66137 Leland L1340	2.50"	1.75"-12	.69"		

### MERITOR FH-901, FL-901, FL-931 AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2663	Axle Thrust Washer	Meritor 1229C1693 Haldex 66169 Leland L1339			.25"	4.13"	1.78"
	E-2662	Axle Spindle Nut	Meritor 1227Y571 Meritor KIT1416 Leland L1338	2.63"	1.75"-12	1.38"		

## DRIVE AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

### CHEVROLET & GMC H150

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4873	Lock Washer	GMC 473629 Leland L2595			.06"	3.13"	2.13"

# DRIVE AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

## CHEVROLET & GMC H150

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4856	Axle Spindle Nut	GMC 473636	2.88"	2.13"-16	.38"		

## CHEVROLET & GMC T150 & T170

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4876	Lock Washer	GMC 3874371 Leland L2602			.08"	3.88"	2.50"
	E-4858	Axle Spindle Nut	GMC 3703711 Leland L2601	3.63"	2.50"-16	.38"		

## EATON 32M-MR, -34M, -MF, 34D-DT-RT, 17800-17801 SERIES AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2461	Lock Washer	Trailmobile 21L1360 Eaton 30714 Eaton 42228 Ford EQH1124			.13"	4"	2.63"
	E-2462	Inner Axle Spindle Nut	Meritor 1227E1045 Meritor 1227M715 Eaton 19186 Eaton 42226 Eaton 42227 Navistar 67678R1 Ford D74Z4245A Ford D7HZ4245A Leland L1361	3.44"	2.63"-12	.47"		
	E-2460	Drive Axle Spindle Nut	Eaton 34090 Eaton 42229 Navistar 67675R92 Leland L1359	3.50"	2.63"-12	1"		

## EATON 38R3, RP-RT, 42R3-RP-RT, 18800, 18801-02-03 SERIES AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2464	Axle Spindle Lock Washer	Eaton 42231 Eaton 90180 Leland L1363			.13"	4.50"	3"

# DRIVE AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

## EATON 38R3, RP-RT, 42R3-RP-RT, 18800, 18801-02-03 SERIES AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2465	Inner Axle Spindle Nut	Navistar 17903HA Eaton 42230 Eaton 90229 Leland L1364	3.81"	3.00"-12	.38"		
	E-2463	Outer Axle Spindle Nut	Eaton 31926 Eaton 42232 Leland L1362	3.81"	3.00"-12	1"		

## EATON 32M-MR, -34M, -MF, 34D-DT-RT, 17800-17801 SERIES AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2467	Axle Spindle Lock Washer	Eaton 11245 Eaton 42234 Leland L1366			.13"	4.75"	3.25"
	E-2468	Inner Axle Spindle Nut	Eaton 011249 Eaton 42233 Leland L1367	4.13"	3.25"-12	.50"		

## FORD 15,000 LB. REAR AXLE

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4878	Lock Washer	Ford B6Y1124A			.06"	3"	2"
	E-4862	Axle Spindle Nut	Ford B6Y4252 Leland L2616	2.56"	2.00"-16	.31"		
	E-4863	Axle Spindle Nut	Ford D5UZ4255A Leland L2618	2.56"	2.00"-16	2.03"		

## FORD 17,500 LB. REAR AXLE

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4864	Axle Spindle Nut	Ford B4TZ4255A Leland L2619	3.50"	2.50"-16	.38"		

# DRIVE AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

## FORD 18,000 LB. REAR AXLE

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2461	Lock Washer	Trailmobile 21L1360 Eaton 30714 Eaton 42228 Ford EQH1124			.13"	4"	2.63"
	E-573 <sup>3</sup>	Axe Spindle Lock Washer	Dana/Spicer 10287 Standard Forge 105107 Meritor 1229V1660 Meritor 1229W2545 Trailmobile 39604 Eaton 42195 Haldex 65335 Haldex 66115 Trailmobile 700712 Ford 7EQ1124 Ford 7EQ1124A Eaton 820396 Meritor A1229W2545 Hendrickson Turner A1987 Leland L177 Dana/Spicer M10HN100			.25"	3.94"	2.64"
	E-2462	Inner Axle Spindle Nut	Meritor 1227E1045 Meritor 1227M715 Eaton 19186 Eaton 42226 Eaton 42227 Navistar 67678R1 Ford D74Z4245A Ford D7HZ4245A Leland L1361	3.44"	2.63"-12	.47"		
	E-6142	Axe Spindle Nut	Meritor 1227Z1040 Eaton 42225 Ford D7HZ4255A Leland L2620 Meritor R006142	3.50"	2.63"-12	.38"		

## MACK 50,000 LB.

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2304	Axle Spindle Lock Washer	Eaton 119882 Meritor 1229U1009 Mack 23QJ201 Eaton 42224 Haldex 66225 Leland L1354			.19"	4.38"	3.25"

<sup>3</sup> Used with all Standard Depth Axle Keyway (long hub).

# DRIVE AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

2

MACK 50,000 LB.

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2305	Outer Axle Spindle Nut	Eaton 119881 Meritor 1227R330 Mack 25QJ36 Eaton 42223 Haldex 66226 Leland L1353	4.00"	3.25"-12	.38"		
	E-2303	Inner Axle Spindle Nut	Eaton 119883 Meritor 1227W517 Mack 25QJ35 Eaton 42222 Haldex 66224 Meritor A1227S331 Leland L1355	4.00"	3.25"-12	.38"		

MACK 55,000, 58,000, 65,000 LB.

SW-50C, SW-55C, SW-58C, SW-65C, S-50C, S-55C, S-58C, S-65C

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-6148	Thrust Washer	Mack 35AX338			.25"	6.38"	4"
	E-6146	Lock Washer	Mack 23QJ117B			.25"	5.25"	3.56"
	E-6147	Axe Spindle Nut	Mack 21AX863	5.25"	3.56"-12	.50"		
	E-6145	Axe Spindle Nut	Mack 25QJ225	5.25"	3.56"-12	.50"		

MACK SW-56C SERIES AXLE

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-3505	Axle Spindle Lock Washer	Mack 23QJ129 Mack 25QJ125 Leland L2375			.16"	4.44"	2.89"
	E-6144	Washer	Mack 35AX1411			.25"	4.13"	3.25"

# DRIVE AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

## MACK SW-56C SERIES AXLE

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-3504	Inner Axle Spindle Nut	Dana/Spicer 12-443-90 Mack 25QJ168 Leland L2376	4.13"	2.88"-12	.38"		
	E-3506	Outer Axle Spindle Nut	Mack 21AX626 Leland L2378	4.13"	2.88"-12	.38"		

## MACK SW-57C SERIES AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-3508	Axle Spindle Lock Washer	Mack 23QJ12B Leland L2373			.25"	4.44"	2.95"
	E-3509	Outer Axle Spindle Nut	Mack 21AX335 Leland L2377	4.13"	2.94"-12	.38"		
	E-3507	Inner Axle Spindle Nut	Mack 25QJ13 Leland L2374	4.13"	2.94"-12	.38"		

NAVISTAR 14039 (INTERNATIONAL/DANA F170S) 17,000 LBS.

NAVISTAR 14042 (INTERNATIONAL/DANA J175S) 17,500 LBS.

NAVISTAR 14199 (EATON 16244) 17,500 LBS.

NAVISTAR 14341 (INTERNATIONAL/DANA RA341) 30,000 LBS.

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4881	Lock Washer	Navistar 36416HB Leland L2600			.13"	3.75"	2.53"
	E-4857	Axle Spindle Nut	Meritor 1227G709 Navistar 36415HB Leland L2599	3.25"	2.50"-12	.34"		

NAVISTAR 14044 (INTERNATIONAL/DANA J190S) 19,000 LBS.

NAVISTAR 14186 (EATON 17202/22) 19,000 LBS.

NAVISTAR 14351 (INTERNATIONAL/DANA G340S) 34,000 LBS.

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-4877	Lock Washer	Navistar 470422C1 Leland L2604			.13"	4.06"	2.63"

# DRIVE AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

2

NAVISTAR 14044 (INTERNATIONAL/DANA J190S) 19,000 LBS.  
 NAVISTAR 14186 (EATON 17202/22) 19,000 LBS.  
 NAVISTAR 14351 (INTERNATIONAL/DANA G340S) 34,000 LBS.

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2462	Inner Axle Spindle Nut	Meritor 1227E1045 Meritor 1227M715 Eaton 19186 Eaton 42226 Eaton 42227 Navistar 67678R1 Ford D74Z4245A Ford D7HZ4245A Leland L1361	3.44"	2.63"-12	.47"		

NAVISTAR 14308 (EATON DS402P) 40,000 LBS.  
 NAVISTAR 14309 (EATON RT402) 40,000 LBS.  
 NAVISTAR 14342, 14464 (EATON DT401P) 40,000 LBS.  
 NAVISTAR 14311 (EATON RS460/461) 46,000 LBS.  
 NAVISTAR 14364 (EATON RS401) 40,000 LBS.  
 NAVISTAR 14493 (EATON RS341) 34,000 LBS.  
 NAVISTAR 14494 (EATON RS381/402) 38,000 LBS.  
 NAVISTAR 14277 (MERITOR U240) 29,000 LBS.  
 NAVISTAR 14348 (MERITOR SQHD) 38,000 LBS.  
 NAVISTAR 14338, 14336 (MERITOR SRDD) 44,000 LBS.  
 NAVISTAR 14368 (MERITOR STDD) 50,000 LBS.

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-6141	Lock Washer	Navistar 581694C1 Leland L3212			.13"	4.75"	3.25"
	E-6140	Axle Spindle Nut	Meritor 1227V464 Navistar 157501R1 Leland L3211	4.13"	3.25"-12	.38"		

## MERITOR "F" SERIES AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2418	Axle Spindle Lock Washer	Meritor 1229C1459 Haldex 66184 Leland L1345			.16"	3.75"	2.50"
	E-2419	Outer Axle Spindle Nut	Meritor 1227D446 Leland L1344	3.50"	2.50"-16	.31"		

# DRIVE AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

## MERITOR "F" SERIES AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2417	Inner Axle Spindle Nut	Meritor 1227U515 Haldex 66182 Leland L1346	3.50"	2.50"-16	.31"		

## MERITOR "H" SERIES AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2421	Axle Spindle Lock Washer	Meritor 1229G1021 Eaton 42218 Haldex 66197 Mack E2421 Leland L1348			.19"	3.75"	2.63"
	E-2422	Outer Axle Spindle Nut	Meritor 1227T228 Eaton 42217 Leland L1347	3.50"	2.63"-16	.31"		
	E-2420	Inner Axle Spindle Nut	Meritor 1227T540 Eaton 42216 Haldex 66196 Meritor A1227T540 Leland L1349	3.50"	2.63"-16	.31"		

## MERITOR SPECIAL "H" SERIES AXLES

H-145, H-162, H-172, H-240, H-262, H-362, H-350

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2421	Axle Spindle Lock Washer	Meritor 1229G1021 Eaton 42218 Haldex 66197 Mack E2421 Leland L1348			.19"	3.75"	2.63"
	E-2462	Inner Axle Spindle Nut	Meritor 1227E1045 Meritor 1227M715 Eaton 19186 Eaton 42226 Eaton 42227 Navistar 67678R1 Ford D74Z4245A Ford D7HZ4245A Leland L1361	3.44"	2.63"-12	.47"		
	E-6142	Axle Spindle Nut	Meritor 1227Z1040 Eaton 42225 Ford D7HZ4255A Leland L2620 Meritor R006142	3.50"	2.63"-12	.38"		

# DRIVE AXLE SPINDLE HARDWARE

For Light, Medium, and Heavy-Duty Trucks

## MERITOR "L" SERIES AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2424	Axle Spindle Lock Washer	Meritor 1229R1058 Eaton 42221 Haldex 66216 Leland L1351			.19"	4.25"	3"
	E-2425	Outer Axle Spindle Nut	Meritor 1227H346 Eaton 42220 Haldex 66217 Leland L1350	4.00"	3.00"-12	.38"		
	E-2423	Inner Axle Spindle Nut	Meritor 1227V516 Eaton 42219 Haldex 66215 Meritor A1227V516 Leland L1352	4.00"	3.00"-12	.38"		

## MERITOR "Q" & "R" SERIES AXLES FOR SQHD & R170 DRIVE AXLES

	EUCLID NO.	DESCRIPTION	REPLACES	ACROSS FLATS	THREAD SIZE	THICKNESS	WASHERS	
							O.D.	I.D.
	E-2304	Axle Spindle Lock Washer	Eaton 119882 Meritor 1229U1009 Mack 23QJ201 Eaton 42224 Haldex 66225 Leland L1354			.19"	4.38"	3.25"
	E-2305	Outer Axle Spindle Nut	Eaton 119881 Meritor 1227R330 Mack 25QJ36 Eaton 42223 Haldex 66226 Leland L1353	4.00"	3.25"-12	.38"		
	E-2303	Inner Axle Spindle Nut	Eaton 119883 Meritor 1227W517 Mack 25QJ35 Eaton 42222 Haldex 66224 Meritor A1227S331 Leland L1355	4.00"	3.25"-12	.38"		

# S.O.S.

Special Order Service

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***Trouble sourcing products?***

***Need assistance?***

*Let Euclid's Special Order Service (S.O.S.) help you find your parts.*

Euclid's position as the market leader provides you access to a comprehensive array of truck parts products from the industry's leading manufacturers. Through Euclid, these entire product lines are available to you just by placing a phone call to Euclid's S.O.S. Department at 866-238-2543 (option 3) in the U.S. or 800-387-3889 in Canada.



## ASSORTMENTS AND DISPLAY BOARDS



Board Size: 24" Wide x 32" High

### SPINDLE NUT ASSORTMENT EUCLID E-7647

SPINDLE NUTS  
WITH *FREE* DISPLAY BOARD  
Features Euclid's most popular Spindle Nuts for  
medium and heavy-duty trucks.  
Included with Display Board are two each of:

EUCLID NO.	OPENING SIZE	EUCLID NO.	OPENING SIZE	EUCLID NO.	OPENING SIZE
E-540	Inner Nut	E-2303	Inner Nut	E-2462	Outer Nut
E-572	Outer Nut	E-2305	Outer Nut	E-2465	Outer Nut
E-618	Nut	E-2417	Inner Nut	E-2468	Outer Nut
E-1087	Nut	E-2419	Outer Nut	E-2550	Nut
E-1251	Outer Nut	E-2420	Inner Nut	E-3504	Inner Nut
E-2128	Service Nut	E-2422	Outer Nut	E-3506	Outer Nut
E-2296	Outer Nut	E-2423	Inner Nut		
E-2299	Inner Nut	E-2425	Outer Nut		

Display Board only E-7648

### SPINDLE WASHER ASSORTMENT EUCLID E-7649

SPINDLE WASHER  
WITH *FREE* DISPLAY BOARD  
Features Euclid's most popular Spindle Washers for  
medium and heavy-duty trucks.  
Included with Display Board:

QTY.	EUCLID NO.	DESCRIPTION	QTY.	EUCLID NO.	DESCRIPTION
2	E-573	Lockwasher	2	E-2421	Lockwasher
12	E-617	Lockwasher	12	E-2424	Lockwasher
12	E-1000	Lockwasher	12	E-2461	Lockwasher
2	E-1252	Lockwasher	2	E-2464	Lockwasher
2	E-1561	Spindle Washer	2	E-2467	Lockwasher
12	E-2237	Lockwasher	12	E-4871	Lockwasher
2	E-2297	Lockwasher	2	E-4877	Lockwasher
2	E-2298	Spindle Washer	2	E-4881	Lockwasher
2	E-2301	Lockwasher	2	E-6141	Lockwasher
2	E-2304	Lockwasher	2	E-6144	Tab Washer

Display Board only E-7654

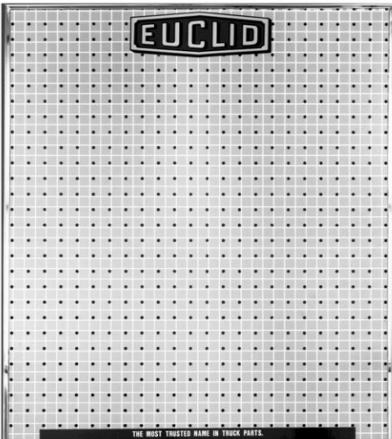


Board Size: 24" Wide x 32" High

### UNIVERSAL DISPLAY BOARD

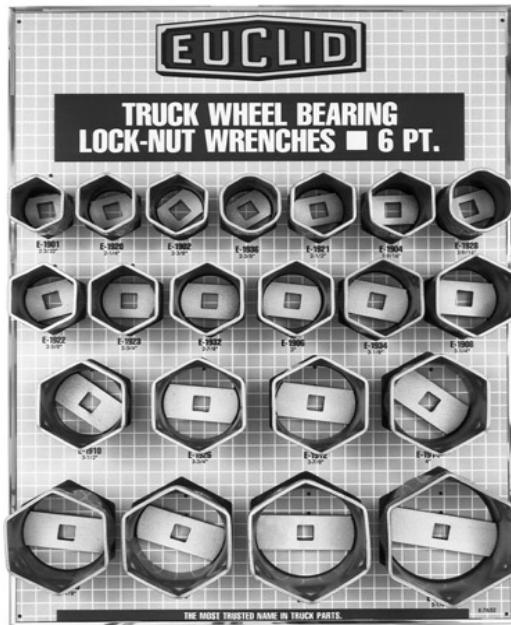
#### EUCLID E-7657

This Euclid Display Board provides the flexibility to feature specific promotional products, monthly specials, or new products. An assortment of hangers and hooks and two plan-o-grams are included to illustrate how the board may be used.



Board Size: 24" Wide x 32" High

# TRUCK WHEEL BEARING LOCK-NUT WRENCH ASSORTMENTS



**Board Size:** 24" Wide x 32" High

## 6 PT. WRENCH ASSORTMENT

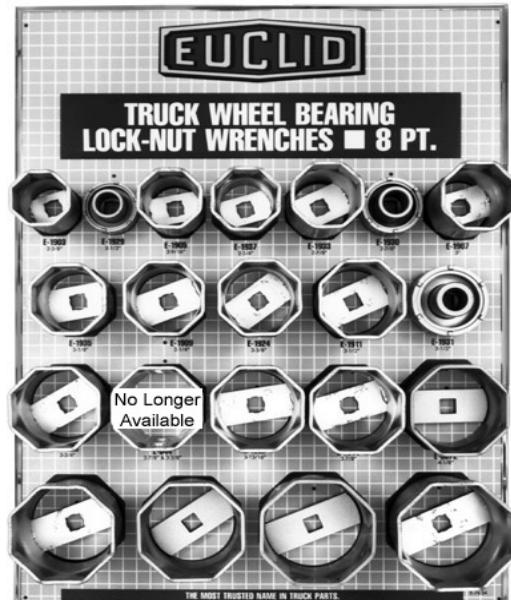
### EUCLID E-7651

WHEEL BEARING LOCK-NUT WRENCHES  
WITH **FREE** DISPLAY BOARD

Included with Display Board are one each of the  
21 Wrenches listed:

EUCLID NO.	OPENING SIZE	EUCLID NO.	OPENING SIZE	EUCLID NO.	OPENING SIZE
E-1901	2-3/32"	E-1922	2-5/8"	E-1926	3-3/4"
E-1920	2-1/4"	E-1923	2-3/4"	E-1912	3-7/8"
E-1902	2-3/8"	E-1932	2-7/8"	E-1914	4"
E-1936 (1)	2-3/8"	E-1906	3"	E-1915	4-1/8"
E-1921	2-1/2"	E-1934	3-1/8"	E-1916	4-3/8"
E-1904	2-9/16"	E-1908	3-1/4"	E-1918	4-7/8"
E-1928 (1)	2-9/16"	E-1910	3-1/2"	E-3371	5-1/4"

Display Board only E-7652



**Board Size:** 24" Wide x 32" High

## 8 PT. WRENCH ASSORTMENT

### EUCLID E-7653

WHEEL BEARING LOCK-NUT WRENCHES  
WITH **FREE** DISPLAY BOARD

Included with Display Board are one each of the  
20 Wrenches listed:

EUCLID NO.	OPENING SIZE	EUCLID NO.	OPENING SIZE	EUCLID NO.	OPENING SIZE
E-1903	2-3/8"	E-1935	3-1/8"	E-1913	3-7/8"
E-1929 (2)	2-1/2"	E-1909	3-1/4"	E-3372	4-1/8"
E-1937	2-3/4"	E-1924	3-3/8"	E-1917	4-3/8"
E-1905	2-9/16"	E-1911	3-1/2"	E-6137	4-1/2"
E-1933	2-7/8"	E-1931 (2)	3-1/2"	E-1597A	4-13/16"
E-1930 (2)	2-7/8"	E-1925	3-3/4"	E-1919	4-7/8"
E-1907	3"	E-1927	3-13/16"		

Display Board only E-7654

(1) Fits special "rounded" hex nuts found on Dana Axles of some Ford Trucks.

(2) Tubular Spanner Wrenches

# WHEEL HUB CAPS

## GREASE HUB CAP

	EUCLID NO.	REPLACES	BOLT CIRCLE DIA.	O.D.	I.D.	BOLT HOLE DIA.	NO. OF BOLT HOLES	COMMENTS
	E-975	Trailmobile 19143 Standard Forge 304104 Meritor 3262S45 Meritor 3262W1245 Standard Forge A170074 Leland L454	5.50"	6.13"	4.50"	.31"	6	Use with E-03009 Gasket

2

## HUB CAP GASKET

	EUCLID NO.	BOLT CIRCLE DIA.	O.D.	I.D.	BOLT HOLE DIA.	NO. OF BOLT HOLES
	E-03009	5.50"	6.38"	4.42"	.31", .38"	3, 5, 6

## HUB CAP FOR FRUEHAUF "PRO-PAR" AXLE

	EUCLID NO.	DESCRIPTION	COMMENTS/REPLACES	THREAD SIZE
	E-04075V	Vented Hub Cap	For use with non-Fruehauf/Pro-Par axles.	6.25"-8
	E-04075	Hub Cap Finished	Fruehauf ACC-007538-900	6.25"-8
	E-04075H	Hub Cap	Hub Cap includes O-Ring and Filler Plug. For use with Hubodometers.	6.25"-8
	E-04075AH	Hub Cap	Hub Cap includes O-Ring and Filler Plug. For use with Hubodometers. Aluminum Cover.	6.25"-8

## HUB CAP O-RING

	EUCLID NO.	DESCRIPTION	COMMENTS/REPLACES	O.D.	I.D.
	E-05500		Fruehauf AXA-0484-1	6"	5.50"

## HUB CAP PLUGS

EUCLID NO.	DESCRIPTION	COMMENTS/REPLACES
E-04000	Hub Cap Filler Plug	Fruehauf AXA-1005-1
E-04000V	Vented Hub Cap Filler Plug	For use with non-Fruehauf/Pro-Par axles.

## EUCLID DRIVE AXLE GASKET ASSORTMENT



### EUCLID E-7655

DRIVE AXLE GASKETS  
WITH *FREE* DISPLAY BOARD

Included with Display Board are 25 each of:

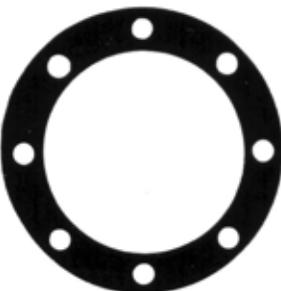
E-2340	E-2434
E-2341	E-2435
E-2342	E-2436
E-2343	E-2437
E-2344	E-2438

Display Board only E-7656

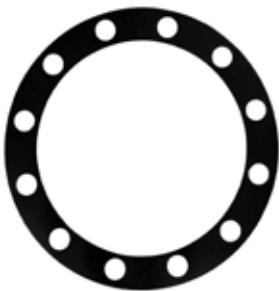
## DRIVE AXLE FLANGE GASKETS



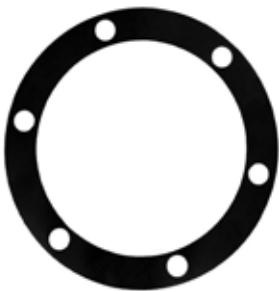
**TYPE 1**



**TYPE 2**



**TYPE 3**



**TYPE 4**

EUCLID GASKET NO.	TYPE	O.D.	I.D.	BOLT CIRCLE DIA.	BOLT SIZE	NO. OF BOLT HOLES
E-2432	2	5.56"	4.00"	4.75"	.44"	8
E-10237	2	6.00"	4.31"	5.13"	.50"	8
E-2437	3	6.06"	4.50"	5.25"	.56"	12
E-2433	2	6.13"	4.50"	5.28"	.50"	8
E-2436	2	6.44"	4.00"	5.50"	.63"	8
E-2438	3	6.50"	5.00"	5.69"	.44"	12
E-2434	2	7.38"	5.38"	6.38"	.56"	8
E-2340	3	7.44"	5.69"	6.56"	.50"	12
E-2341	2	8.25"	6.00"	7.00"	.63"	8
E-2435	2	8.38"	5.75"	7.00"	.63"	8
E-2431	1	8.50"	5.63"	7.00"	.75"	8
E-10238	4	8.50"	6.44"	7.44"	.69"	6

# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
000207	Reyco	E-2002	03-123399	Paccar	03-123399-002	08-008411	Meritor	E-4956
011249	Eaton	E-2468	03-123399-002	Trallmobile	03-123399-002	08004350	Dayton-Walther	E-5799
0200572	Paccar	E-5868-L	03-123406	Paccar	03-123406-002	08004350	Meritor	E-5799
0200573	Paccar	E-5868-R	03-123409	Paccar	03-123409-002	08005148	Dayton-Walther	E-4955
0200771	Peterbilt	E-5982-L	03-123409	Trallmobile	03-123409-002	08005148	Meritor	E-4955
0200772	Peterbilt	E-5982-R	03-123420	Paccar	03-123420-002	08005149	Dayton-Walther	E-4962
0201484	Paccar	E-5982-L	03-123427	Paccar	03-123427-002	08005149	Meritor	E-4962
0201485	Paccar	E-5982-R	03-123428	Paccar	03-123428-002	08005716	Meritor	E-4963
02210239	GMC	E-8993-R	03-123428	Trallmobile	03-123428-002	08006654	Dayton-Walther	E-4958
02210240	GMC	E-8993-R	03-123430	Paccar	03-123430-002	08006654	Meritor	E-4958
03-012488	Paccar	03-012488-002	03-123431	Paccar	03-123431-002	08007358	Dayton-Walther	E-5796
03-012582	Paccar	03-012582-002	03-123448	Paccar	03-123448-002	08007358	Meritor	E-5796
03-120376	Paccar	03-120376-002	03-123448-002	Trallmobile	03-123448-002	08007471	Dayton-Walther	E-5955
03-120376-002	Strick	03-120376-002	03-123466	Paccar	03-123466-002	08007471	Meritor	E-5955
03-120442	Paccar	03-120442-002	03-123500	Paccar	03-123500-002	08007591	Meritor	E-11646
03-120459	Paccar	03-120459-002	03-123520	Paccar	03-123520-002	08007775	Dayton-Walther	E-5800
03-120516	Paccar	03-120516-002	03-123538	Paccar	03-123538-002	08007775	Meritor	E-5800
03-120517	Paccar	03-120517-002	03-12480	Paccar	03-012480-002	08008134	Dayton-Walther	E-4945
03-120553	Paccar	03-120553-002	03012480002	Volvo	03-012480-002	08008134	Meritor	E-4945
03-120566	Paccar	03-120566-002	03012582002	Strick	03-012582-002	08008551	Dayton-Walther	E-5954
03-120574	Paccar	03-120574-002	0302207	Paccar	E-5896-R	08008551	Meritor	E-5954
03-120586	Paccar	03-120586-002	0302208	Paccar	E-5896-L	08017000	Hendrickson	E-1828
03-120705	Paccar	03-120705-002	0302852	Peterbilt	E-5983-R	08034396	Dayton-Walther	E-4957
03-120743	Paccar	03-120743-002	0302853	Peterbilt	E-5983-L	08034396	Meritor	E-4957
03-120754	Paccar	03-120754-002	03120574002	Strick	03-120574-002	08201140	Dayton-Walther	E-5970
03-120822	Paccar	03-120822-002	03120586002	Strick	03-120586-002	08201140	Meritor	E-5970
03-120855	Paccar	03-120855-002	03120754002	Strick	03-120754-002	08201500	Dayton-Walther	E-5972
03-120877	Paccar	03-120877-002	03120855002	Volvo	03-120855-002	08201500	Meritor	E-5972
03-120877-002	Strick	03-120877-002	03120936002	Mack	03-120936-002	08201758	Dayton-Walther	E-5796
03-120882	Paccar	03-120882-002	03120981	Paccar	03-120981-002	08201758	Meritor	E-5796
03-120936	Paccar	03-120936-002	03120981002	Volvo	03-120981-002	08201931	Dayton-Walther	E-5970
03-120988	Paccar	03-120988-002	03122104002	Strick	03-122104-002	08201932	Dayton-Walther	E-5972
03-122009	Paccar	03-122009-002	03122455002	Strick	03-122455-002	08201932	Meritor	E-5972
03-122011	Paccar	03-122011-002	03122529002	Freightliner	03-122529-002	08201941	Dayton-Walther	E-5970
03-122027	Paccar	03-122027-002	03122550002	Strick	03-122550-002	08201943	Dayton-Walther	E-5972
03-122078	Paccar	03-122078-002	03122600002	Strick	03-122600-002	08201943	Meritor	E-5972
03-122104	Paccar	03-122104-002	03122607002	Strick	03-122607-002	08203580	Dayton-Walther	E-4957
03-122126	Paccar	03-122126-002	03122683002	Strick	03-122683-002	08203580	Meritor	E-4957
03-122126-002	Strick	03-122126-002	03122947002	Volvo	03-122947-002	08203868	Meritor	E-11647
03-122222	Paccar	03-122222-002	031229948002	Paccar	03-1229948-002	08204734	Dayton-Walther	E-5706
03-122222-002	Strick	03-122222-002	031229966002	Paccar	03-1229966-002	08204734	Meritor	E-5706
03-122239	Paccar	03-122239-002	03123025002	Volvo	03-123025-002	08205349	Dayton-Walther	E-4956A
03-122290	Paccar	03-122290-002	03123200002	Strick	03-123200-002	08205349	Dayton-Walther	E-5706
03-122314	Paccar	03-122314-002	03123219	Paccar	03-123219-002	08205349	Meritor	E-4956A
03-122453	Paccar	03-122453-002	03123331002	Paccar	03-123331-002	08205373	Meritor	E-11648
03-122455	Paccar	03-122455-002	03123399002	Volvo	03-123399-002	08205435	Meritor	E-11649
03-122488	Paccar	03-122488-002	03123421002	Paccar	03-123421-002	08205575	Meritor	E-11650
03-122513	Paccar	03-122513-002	03123428002	Mack	03-123428-002	08205740	Meritor	E-11651
03-122518	Paccar	03-122518-002	03123520002	Volvo	03-123520-002	08205741	Meritor	E-11652
03-122529	Paccar	03-122529-002	04-15413-003	Paccar	04-15413-003	08205833	Meritor	E-11654
03-122550	Paccar	03-122550-002	04-15413-004	Paccar	04-15413-004	08205895	Meritor	E-11657
03-122561	Paccar	03-122561-002	04-15502-001	Paccar	04-15502-001	08434	Motor Wheel	E-5708
03-122562	Paccar	03-122562-002	04-15502-002	Paccar	04-15502-002	08434S	Motor Wheel	E-5708
03-122575	Paccar	03-122575-002	04-15502-004	Paccar	04-15502-004	09-008422	Meritor	E-5746
03-122600	Paccar	03-122600-002	04-15502-005	Paccar	04-15502-005	09001217	Meritor	E-11695-R
03-122603	Paccar	03-122603-002	04-15502-006	Paccar	04-15502-006	09001218	Meritor	E-11695-L
03-122603-002	Strick	03-122603-002	04-15502-007	Paccar	04-15502-007	09001254	Meritor	E-11658-R
03-122607	Paccar	03-122607-002	04-15502-021	Paccar	04-15502-021	09001255	Meritor	E-11658-L
03-122683	Paccar	03-122683-002	04-15502-022	Paccar	04-15502-022	09001275	Dayton-Walther	E-5902
03-122921	Paccar	03-122921-002	04-15502-029	Paccar	04-15502-029	09001275	Meritor	E-5902
03-122921	Trailmobile	03-122921-002	04-15502-030	Paccar	04-15502-030	09001400	Meritor	E-11721-R
03-122925	Paccar	03-122925-002	04-15502-032	Paccar	04-15502-032	09001401	Meritor	E-11721-L
03-122925	Trailmobile	03-122925-002	04-15502-041	Paccar	04-15502-041	09001525	Meritor	E-11662-R
03-122947	Paccar	03-122947-002	04-15728-002	Paccar	04-15728-002	09001526	Meritor	E-11662-L
03-122948	Paccar	03-122948-002	04-15728-004	Paccar	04-15728-004	09001539	Meritor	E-11664-R
03-122948	Trailmobile	03-122948-002	04-15968-002	Paccar	04-15968-002	09001540	Meritor	E-11664-L
03-122963	Paccar	03-122963-002	04-15968-007	Paccar	04-15968-007	09001555	Meritor	E-11665-R
03-122964	Paccar	03-122964-002	04-15968-009	Paccar	04-15968-009	09001556	Meritor	E-11665-L
03-122966	Paccar	03-122966-002	04-15968-045	Paccar	04-15968-045	09001614	Meritor	E-11666-R
03-122971	Paccar	03-122971-002	04-15981-016	Paccar	04-15981-016	09001615	Meritor	E-11666-L
03-122978	Paccar	03-122978-002	04-15981-018	Paccar	04-15981-018	09001651	Meritor	E-11667-L
03-123020	Paccar	03-123020-002	04-15981-019	Paccar	04-15981-019	09001652	Meritor	E-11668-R
03-123020-002	Paccar	03-123020-002	04-15984-001	Paccar	04-15984-001	09001653	Meritor	E-11668-L
03-123024	Paccar	03-123024-002	04-15984-002	Paccar	04-15984-002	09001668	Meritor	E-11696-R
03-123025	Paccar	03-123025-002	04-15984-003	Paccar	04-15984-003	09001669	Meritor	E-11696-L
03-123200	Paccar	03-123200-002	04-15984-004	Paccar	04-15984-004	09001727	Meritor	E-11701
03-123200	Trailmobile	03-123200-002	04-15984-005	Paccar	04-15984-005	09001728	Meritor	E-11702
03-123207	Paccar	03-123207-002	04-15984-006	Paccar	04-15984-006	09001740	Dayton-Walther	E-9837
03-123207-002	Strick	03-123207-002	04-15984-007	Paccar	04-15984-007	09001740	Meritor	E-9837
03-123219	Paccar	03-123219-002	04-15984-010	Paccar	04-15984-010	09001763	Meritor	E-11669-R
03-123254	Paccar	03-123254-002	04-15984-012	Paccar	04-15984-012	09001764	Meritor	E-11669-L
03-123254-002	Strick	03-123254-002	04-15984-036	Paccar	04-15984-036	09001811	Meritor	E-11703
03-123276	Paccar	03-123276-002	04-15984-041	Paccar	04-15984-041	09001825	Meritor	E-11704
03-123297	Paccar	03-123297-002	04-15984-042	Paccar	04-15984-042	09001826	Meritor	E-11705
03-123302	Paccar	03-123302-002	0414131	Dayton-Walther	04-15984-021	09001827	Meritor	E-11722-R
03-123331	Paccar	03-123331-002	0415502001	Strick	04-15982-001	09001828	Meritor	E-11722-L
03-123332	Paccar	03-123332-002	0415984001	Volvo	04-15984-001	09001853	Meritor	E-11706
03-123365	Paccar	03-123365-002	04842000	Hendrickson	E-1835	09001855	Meritor	E-11707
03-123365-002	Strick	03-123365-002	05203868	Meritor	E-11647	09001910	Meritor	E-11672-R
03-123366	Paccar	03-123366-002	059190	Webb	E-9011-R	09001911	Meritor	E-11672-L
03-123382	Paccar	03-123382-002	066065	Motor Wheel	E-5708	09001914	Meritor	E-11692
03-123383	Paccar	03-123383-002	07652	Motor Wheel	E-5710	09001925	Meritor	E-11697-R
03-123396	Paccar	03-123396-002	07652A	Motor Wheel	E-5710	09001926	Meritor	E-11697-L
03-123397	Paccar	03-123397-002	07669	Motor Wheel	E-5711	09001958	Meritor	E-11708
03-123398	Paccar	03-123398-002	07669S	Motor Wheel	E-5711	09001962	Meritor	E-11693

# Not an exact match. Quality level or bill of materials may differ between the Euclid and competitors part. Refer to Euclid catalog for complete information on Euclid Parts.

# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
09001964	Meritor	E-11709	09870917	Meritor	E-5785A	10286	Dana/Spicer	E-572
09001965	Meritor	E-11673-R	09885310	Dayton-Walther	E-5926	10287	Dana/Spicer	E-573
09001966	Meritor	E-11673-L	09885310	Meritor	E-5926	1030001	World Truck	E-5970
09001982	Meritor	E-11674-R	09890817	Dayton-Walther	E-5784A	1030002	World Truck	E-5970
09001983	Meritor	E-11674-L	09890817	Meritor	E-5784A	1030003	World Truck	E-5971
09001984	Meritor	E-11675-R	100012	Commet	E-6026-L	1030004	World Truck	E-5972
09001985	Meritor	E-11675-L	100012L	Commet	E-6026-L	103100001	Standard Forge	E-618
09001988	Meritor	E-11710	100013	Commet	E-6026-R	103100001	Std. Forge	E-618
09001989	Dayton-Walther	E-9837	10001399	Commet	E-6035	103102001	Standard Forge	E-572
09001989	Meritor	E-9837	100013R	Commet	E-6026-R	103102001	Std. Forge	E-572
09001990	Meritor	E-11712	100017	Budd	E-6033-R	103103002	Standard Forge	E-540
09001991	Meritor	E-11676-R	100018	Budd	E-6033-L	103103002	Std. Forge	E-540
09001992	Meritor	E-11676-L	10003830A	Commet	E-12523	103105	Standard Forge	E-1087
09001995	Meritor	E-11677-R	100117	Commet	E-6023-R	103105	Std. Forge	E-1087
09001996	Meritor	E-11677-L	100118	Commet	E-6023-L	103189	Conmet	E-10227-L
09001997	Meritor	E-11659-R	100145	Budd	E-8947-R	103190	Conmet	E-10227-R
09001998	Meritor	E-11659-L	100146	Budd	E-8947-L	103191	Conmet	E-10228-L
09001999	Meritor	E-11699-R	100148	Commet	E-8950-R	103192	Conmet	E-10228-R
09002000	Meritor	E-11699-L	100149	Commet	E-8950-L	103193	Conmet	E-10222
09002001	Meritor	E-11713	100163	Webb	E-9008-L	103426	Freight	E-2306
09002002	Meritor	E-11714	100164	Webb	E-9008-R	103431	Conmet	E-10223
09002003	Meritor	E-11715	100170	Webb	E-6033-R	10406	Dana/Spicer	E-540
09002004	Meritor	E-11716	100181	Webb	E-6033-L	10408	Dana/Spicer	E-572
09002005	Meritor	E-11717	100225	Commet	E-6028-R	105102	Standard Forge	E-617
09002013	Meritor	E-11718	100226	Commet	E-6028-L	105102	Std. Forge	E-617
09002021	Meritor	E-11684-R	100254	Commet	E-6027-R	105103	Standard Forge	E-619
09002022	Meritor	E-11684-L	100255	Commet	E-6027-L	105103	Std. Forge	E-619
09002023	Meritor	E-11685-R	100256	Commet	E-6024-R	105106	Standard Forge	E-2237
09002024	Meritor	E-11685-L	100257	Commet	E-6024-L	105106	Std. Forge	E-2237
09002025	Meritor	E-11686-R	100264	Commet	E-8950-L	105107	Standard Forge	E-573
09002026	Meritor	E-11686-L	100265	Commet	E-8950-R	105107	Std. Forge	E-573
09002027	Meritor	E-11687-R	100329	Commet	E-10200-R	105108	Standard Forge	E-1001
09002028	Meritor	E-11687-L	100330	Commet	E-10200-L	105108	Std. Forge	E-1001
09002047	Meritor	E-11660-R	100343	Commet	E-8951-L	105109	Standard Forge	E-1000
09002048	Meritor	E-11660-L	100344	Commet	E-8951-R	105109	Std. Forge	E-1000
09002049	Meritor	E-11661-R	100368	Commet	E-6058-L	105345	Budd	E-9805
09002050	Meritor	E-11661-L	100369	Commet	E-6058-R	105417	Budd	E-4229
09002073	Meritor	E-11724	100370	Commet	E-6059-L	105424	Budd	E-9805
09002082	Meritor	E-11723-R	100371	Commet	E-6059-R	105425	Budd	E-4229
09002083	Meritor	E-11723-L	100372	Commet	E-6028-L	105988	Webb	E-5988-R
09002085	Meritor	E-11678-R	100372/3	Commet	E-6028-R	105989	Webb	E-5988-L
09002086	Meritor	E-11678-L	100372/3	Commet	E-6028-R	106201	Budd	E-8949-R
09002140	Meritor	E-11725	100373	Commet	E-6028-R	106202	Budd	E-8949-L
09002184	Meritor	E-11719	100383	Commet	E-5872	106216	Budd	E-5997
09002204	Meritor	E-11682-R	100524	Commet	E-5989-L	106333	Budd	E-6000A
09002205	Meritor	E-11682-L	100524/5	Commet	E-5929-R	106377	Budd	E-5998
09002210	Meritor	E-11681-R	100525	Commet	E-5989-R	106397	Budd	E-5999
09002211	Meritor	E-11681-L	100526	Commet	E-5930-R	10708	Budd	E-7895-R
09006256	Dayton-Walther	E-5827	100858006	Eaton	E-6033-L	107080	Webb	E-7895-R
09006256	Meritor	E-5827	100858010	Eaton	E-6033-R	107082	Webb	E-7895-R
09006257	Dayton-Walther	E-5828	101150	Commet	E-6030A	107083	Webb	E-7895-L
09006257	Meritor	E-5828	101151	Commet	E-6029A	10709	Budd	E-7895-L
09006302	Dayton-Walther	E-5829	101160	Webb	E-6034	107091	Webb	E-7895-L
09006302	Meritor	E-5829	101161	Webb	E-9526	107150	Commet	85-123207-002
09007295	Dayton-Walther	E-5838	101162	Webb	E-6035	107164	Commet	85-123448-002
09007295	Gunite	E-5838	101164	Webb	E-6036	107193	Commet	03-123399-002
09007295	Meritor	E-5838	101166	Webb	E-9009	107453	Commet	85-123383-002
09007564	Dayton-Walther	E-5976	101170	Webb	E-9523-R	107637	Commet	85-123520-002
09007564	Meritor	E-5976	101171	Commet	E-6001A	107638	Commet	85-123570-002
09007587	Dayton-Walther	E-5927	101171	Webb	E-9523-L	107863	Commet	85-123465-002
09007587	Meritor	E-5927	101172	Webb	E-9010-R	107866	Commet	85-123466-002
09541417	Dayton-Walther	E-5570	101173	Webb	E-9010-L	107875	Commet	85-123409-002
09541417	Meritor	E-5570	101174	Webb	E-9524-R	107885	Commet	85-123397-002
09604017	Dayton-Walther	E-5044	101175	Webb	E-9524-L	107904	Commet	85-122550-002
09604017	Meritor	E-5044	101178	Webb	E-9525-R	1080001	World Truck	E-4989
09604317	Dayton-Walther	E-5839	101179	Webb	E-9525-L	1080002	World Truck	E-5761
09604317	Gunite	E-5839	101191	Webb	E-10242	10820001	World Truck	E-5012
09604317	Meritor	E-5839	101250	Commet	04-15984-001	10820003	World Truck	E-5712
09612317	Dayton-Walther	E-5571A	101251	Commet	04-15984-001	1093772	Volvo	03-123024-002
09612317	Meritor	E-5571A	101265	Commet	04-15502-021	1096070	Freightliner	E-5990-R
09623517	Dayton-Walther	E-5572A	101266	Commet	04-15502-021	109607000	Freightliner	E-5990-R
09623517	Meritor	E-5572A	101301	Webb	E-5589-L	109607001	Freightliner	E-5990-L
09658417	Dayton-Walther	E-5045	101302	Webb	E-5589-R	1096071	Freightliner	E-5990-L
09658417	Meritor	E-5045	101321	Budd	E-8948-R	1100002	World Truck	E-5926
09699317	Dayton-Walther	E-5040A	101322	Budd	E-8948-L	1100003	World Truck	E-5927
09699317	Meritor	E-5040A	10164	Webb	E-6036	1100004	World Truck	E-5746
09705317	Dayton-Walther	E-5785A	101773	Commet	E-8952-L	1100005	World Truck	E-5838
09717110	Dayton-Walther	E-5046	101774	Commet	E-8952-R	1100006	World Truck	E-5570
09717110	Meritor	E-5046	101873	Commet	E-10225-L	1100007	World Truck	E-5571A
09717510	Dayton-Walther	E-5047	101874	Commet	E-10225-R	1100008	World Truck	E-5046
09717510	Meritor	E-5047	102033	Commet	E-10218	1100009	World Truck	E-5047
09839910	Dayton-Walther	E-5927	102084	Commet	E-10226-L	1100010	World Truck	E-5784A
09839910	Meritor	E-5927	102085	Commet	E-10226-R	1100011	World Truck	E-5040A
09853601	Dayton-Walther	E-4966-R	102188	Commet	E-10215	1100012	World Truck	E-5045
09853601	Meritor	E-4966-R	102189	Commet	E-10216	1100013	World Truck	E-5044
09853602	Dayton-Walther	E-4966-L	102190	Commet	E-10217	1100014	World Truck	E-5572A
09853602	Meritor	E-4966-L	102277	Commet	E-10209-L	1100016	World Truck	E-5839
09861901	Dayton-Walther	E-8958-R	102278	Commet	E-10209-R	1100017	World Truck	E-5785A
09861901	Meritor	E-8958-R	102279	Commet	E-10208-L	1100018	World Truck	E-5827
09861902	Dayton-Walther	E-8958-L	102280	Commet	E-10208-R	1100019	World Truck	E-5883
09861902	Meritor	E-8958-L	102281	Commet	E-10210-L	110001R1	Navistar	E-5748-L
09869701	Meritor	E-11680-R	102282	Commet	E-10210-R	1100020	World Truck	E-5829
09869702	Meritor	E-11680-L	102290	Commet	E-10219	1100021	World Truck	E-5828
09870817	Dayton-Walther	E-5784A	102291	Commet	E-10220	110002R1	Navistar	E-5748-R
09870817	Meritor	E-5784A	102292	Commet	E-10221	1102001	World Truck	E-5573
09870917	Dayton-Walther	E-5785A	10284	Dana/Spicer	E-540	1102016	World Truck	E-5747

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
1103001	World Truck	E-5841	12429	Dana/Spicer	E-2302	12416	Dana/Spicer	E-2425
1104001	World Truck	E-5885	12430	Dana/Spicer	E-2661	12417	Dana/Spicer	E-2303
1105001	World Truck	E-5036	12443-90	Dana/Spicer	E-3504	12418	Dana/Spicer	E-2304
1105003	World Truck	E-5902	12247	Budd	E-5558-L	12419	Dana/Spicer	E-2305
1105004	World Truck	E-5889	12247	Budd	E-5558-R	12423	Dana/Spicer	E-2299
1105005	World Truck	E-5890	1224748	Budd	E-5558-R	12424	Dana/Spicer	E-2297
1105006	World Truck	E-5891	1224748	Budd	E-5558-R	12426	Dana/Spicer	E-2296
1105007	World Truck	E-5754	122478	Budd	E-5558-R	12427	Dana/Spicer	E-2300
1105008	World Truck	E-5974	12248	Budd	E-5558-L	12428	Dana/Spicer	E-2301
1105009	World Truck	E-5905A	122729	Dayton-Walther	23-122729-002	12430	Dana/Spicer	E-3510
1105010	World Truck	E-5904A	122729	Dayton-Walther	E-4230	12431	Dana/Spicer	E-2660
1105011	World Truck	E-5906	1227B106	Meritor	E-2296	12432	Dana/Spicer	E-2659
1105013	World Truck	E-5753	1227B1484	Meritor	E-7666	12433	Dana/Spicer	E-2658
1105014	World Truck	E-5837	1227B678	Meritor	E-1253	12434	Dana/Spicer	E-2462
1105016	World Truck	E-5778	1227B756	Meritor	E-572	12435	Dana/Spicer	E-2461
1105017	World Truck	E-5782	1227C549	Meritor	E-540	12436	Dana/Spicer	E-2460
1105021	World Truck	E-5041	1227D108	Meritor	E-2658	12437	Dana/Spicer	E-2465
1106001	World Truck	E-6053	1227D446	Meritor	E-2419	12438	Dana/Spicer	E-2464
1106002	World Truck	E-5882	1227E1045	Meritor	E-2462	12439	Dana/Spicer	E-2463
1106003	World Truck	E-5823	1227F162	Meritor	E-2300	12440	Dana/Spicer	E-2468
1106004	World Truck	E-5822	1227G709	Meritor	E-4857	12441	Dana/Spicer	E-2467
1106005	World Truck	E-5820	1227H34	Meritor	E-618	12443	Dana/Spicer	E-3504
1106006	World Truck	E-5781	1227H346	Meritor	E-2425	12444	Dana/Spicer	E-3505
1106007	World Truck	E-5821	1227K1389	Meritor	E-7664	12445	Dana/Spicer	E-3506
1106008	World Truck	E-5783	1227L194	Meritor	E-2299	12448	Dana/Spicer	E-2662
1106012	World Truck	E-5055	1227M715	Meritor	E-2462	12449	Dana/Spicer	E-2663
1106013	World Truck	E-5780	1227R1240	Meritor	E-7658	12450	Dana/Spicer	E-3507
1107001	World Truck	E-6054	1227R330	Meritor	E-2305	12451	Dana/Spicer	E-3508
1107002	World Truck	E-5755	1227S877	Meritor	E-2128	12452	Dana/Spicer	E-3509
1108001	World Truck	E-5840	1227T228	Meritor	E-2422	12452001L	Paccar	E-5983-L
1109001	World Truck	E-5825	1227T540	Meritor	E-2420	12452001R	Paccar	E-5983-R
1109002	World Truck	E-5824	1227U515	Meritor	E-2417	12453	Dana/Spicer	E-3501
1109003	World Truck	E-5953	1227U541	Meritor	E-2299	12454	Dana/Spicer	E-3502
1109005	World Truck	E-5973	1227V464	Meritor	E-6140	12458	Dana/Spicer	E-1087
1109008	World Truck	E-5976	1227V516	Meritor	E-2423	12459	Dana/Spicer	E-1000
11108390	Freightliner	E-6058-L	1227W517	Meritor	E-2303	12460	Dana/Spicer	E-1001
11108391	Freightliner	E-6058-R	1227X102	Meritor	E-1087	12461	Dana/Spicer	E-618
11108392	Freightliner	E-6059-L	1227Y571	Meritor	E-2662	12462	Dana/Spicer	E-617
11108393	Freightliner	E-6059-R	1227Z1040	Meritor	E-6142	12463	Dana/Spicer	E-619
111428H	Navistar	E-5798	1227Z676	Meritor	E-1251	1246A1171	Meritor	E-5740
11245	Eaton	E-2467	1229B3122	Meritor	E-7662	1246B28	Meritor	E-5957
11249	Eaton	E-2468	1229C1459	Meritor	E-2418	1246D290	Meritor	E-5960
115135H	Navistar	E-2431	1229C1693	Meritor	E-2663	1246L350	Meritor	E-10236
1164301	Reyco	E-1828	1229F708	Meritor	E-619	1246T306	Meritor	E-5740
1191797	CHRYSLER	E-5740	1229G1021	Meritor	E-2421	1246V1166	Meritor	E-5960
1191846	CHRYSLER	E-5718-R	1229G475	Meritor	E-2297	1246X232	Meritor	E-5737
1191847	CHRYSLER	E-5718-L	1229G709	Meritor	E-617	1246Y233	Meritor	E-5743
119345H	Navistar	E-5800	1229H1568	Meritor	E-2302	1246Z1170	Meritor	E-5737
1197140	Freightliner	E-5933-L	1229H4584	Meritor	E-7665	1246Z2234	Meritor	E-5952
1197140	Freightliner	E-5933-R	1229H476	Meritor	E-2660	12457785	GMC	E-11307
119714006	Freightliner	E-10200-L	1229J478	Meritor	E-2659	125629	Gunite	E-5008
119714007	Freightliner	E-10200-R	1229J712	Meritor	E-1001	1267751	CHRYSLER	E-2435
1197141	Freightliner	E-5933-L	1229R1058	Meritor	E-2424	1267752	CHRYSLER	E-5960
1197141	Freightliner	E-5933-R	1229S4179	Meritor	E-7660	1270823	CHRYSLER	E-5743
11971411	Freightliner	E-5931-L	1229S721	Meritor	E-2301	1272771	CHRYSLER	E-4988-L
11971411	Freightliner	E-5931-R	1229T1996	Meritor	E-1252	1272772	CHRYSLER	E-4988-R
11971412	Freightliner	E-5931-L	1229T462	Meritor	E-1000	129300R1	Navistar	E-5554-L
11971412	Freightliner	E-5931-R	1229U1009	Meritor	E-2304	129301R1	Navistar	E-5554-R
11971413	Freightliner	E-5930-L	1229V1660	Meritor	E-573	129302R1	Navistar	E-7897-L
11971414	Freightliner	E-5930-L	1229W2545	Meritor	E-573	129303R1	Navistar	E-7897-R
11971414	Freightliner	E-5930-R	1229Y3119	Meritor	E-7659	12AK2189	Mack	E-5746
11971415	Freightliner	E-5929-L	123493DTN	Paccar	03-123493-002	13-123219	Paccar	13-123219-002
11971415	Freightliner	E-5930-R	123550MH	Bendix	E-11470	13-123219-002	Paccar	13-123219-002
11971416	Freightliner	E-5929-L	123552MH	Bendix	E-12523	13-123302	Paccar	13-123302-002
11971416	Freightliner	E-5929-R	123572MH	Bendix	E-6115	1300	Webb	04-15502-021
1197142	Freightliner	E-5932-L	12361076	GMC	E-11308	13096	Budd	E-5556-R
1197142	Freightliner	E-5932-R	12386617	GMC	E-8969-L	13096/97	Budd	E-5556-R
1197143	Freightliner	E-5932-L	12386682	GMC	E-11310	130967	Budd	E-5556-R
1197143	Freightliner	E-5932-R	12386685	GMC	E-11313	130967	Budd	E-5556-R
1197144	Freightliner	E-5989-R	12386716	GMC	E-11327	13097	Budd	E-5556-L
1197145	Freightliner	E-5989-L	12386718	GMC	E-11125	130SP19	Mack	E-2431
1197146	Freightliner	E-10200-L	12388047	GMC	E-11311	131281R1	Navistar	E-5911-L
1197147	Freightliner	E-10200-R	12391	Dana/Spicer	E-540	131282R1	Navistar	E-5911-R
119881	Eaton	E-2305	12392	Dana/Spicer	E-573	131SP31	Mack	E-2435
119882	Eaton	E-2304	12393	Dana/Spicer	E-572	131SP47	Mack	E-2438
119883	Eaton	E-2303	12394	Dana/Spicer	E-2237	131SP59	Mack	E-2340
1199-Y-1351	Meritor	E-5576-L	12396	Dana/Spicer	E-1253	1320	Webb	04-15502-002
1199B1432	Meritor	E-6060-R	12397	Dana/Spicer	E-1252	1320	Webb	04-15502-021
1199B2160	Meritor	E-5710	12398	Dana/Spicer	E-1251	132896H1	Navistar	E-5957
1199C1433	Meritor	E-6060-L	12399	Dana/Spicer	E-2128	1330001	World Truck	E-5961
1199F968	Meritor	E-7897-R	123B	HDA	E-5571A	1330003	World Truck	E-5962
1199G111	Meritor	E-5652-L	12400	Dana/Spicer	E-2550	1330004	World Truck	E-5963
1199G699	Meritor	E-7897-L	12402	Dana/Spicer	E-1561	1330005	World Truck	E-2002
1199H112	Meritor	E-5652-R	12403	Dana/Spicer	E-1559	1330006	World Truck	E-5964
1199J114	Meritor	E-7895-R	12404	Dana/Spicer	E-576	13310001	World Truck	E-4961A
1199K115	Meritor	E-7895-L	12405	Dana/Spicer	E-620	13310002	World Truck	E-1835
1199M117	Meritor	E-5977-L	12406	Dana/Spicer	E-2306	13310003	World Truck	E-1828
1199N118	Meritor	E-5977-R	12407	Dana/Spicer	E-540	1331001L	World Truck	E-7895-L
1199Q1811	Meritor	E-5579-L	12408	Dana/Spicer	E-2417	1331001R	World Truck	E-7895-R
1199R1812	Meritor	E-5579-R	12409	Dana/Spicer	E-2418	1331002L	World Truck	E-7896-L
1199R616	Meritor	E-5711	12410	Dana/Spicer	E-2419	1331002R	World Truck	E-7896-R
1199V1348	Meritor	E-7898-R	12411	Dana/Spicer	E-2420	1331003L	World Truck	E-7897-L
1199V1349	Meritor	E-7898-L	12412	Dana/Spicer	E-2421	1331003R	World Truck	E-7897-R
11BMT148	Mack	E-5957	12413	Dana/Spicer	E-2422	1331004L	World Truck	E-7898-L
11CG198	Mack	E-2434	12414	Dana/Spicer	E-2423	1331004R	World Truck	E-7898-R
11EHT31	Mack	E-5952	12415	Dana/Spicer	E-2424	13311001	World Truck	E-5032

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
13311002	World Truck	E-5008	141489	Bendix	E-9807	1541201L	World Truck	E-5748-L
13311003	World Truck	E-5007	141490	Bendix	E-9808	1541201R	World Truck	E-5748-R
13312002	World Truck	E-4962	141494	Bendix	E-4247	1541202L	World Truck	E-5749-L
13312003	World Truck	E-4963	1415502050	Paccar	14-15502-050	1541202R	World Truck	E-5749-R
1332003L	World Truck	E-5978-L	141583	Bendix	E-9805	1541203L	World Truck	E-5750-L
1332003R	World Truck	E-5978-R	141584	Bendix	E-4229	1541203R	World Truck	E-5750-R
1332004L	World Truck	E-5988-L	141585	Bendix	E-9804	1541204L	World Truck	E-5868-L
1332004R	World Truck	E-5988-R	141606	Bendix	E-4246	1541204R	World Truck	E-5868-R
1333001L	World Truck	E-5977-L	141607	Bendix	23-122729-002	1541205L	World Truck	E-5897-L
1333001R	World Truck	E-5977-R	141607	Bendix	E-4230	1541205R	World Truck	E-5897-R
1333003L	World Truck	E-5996-L	141627	Bendix	E-4242	1541206L	World Truck	E-5899-L
1333003R	World Truck	E-5996-R	141629	Bendix	E-4240	1541206R	World Truck	E-5899-R
1333004L	World Truck	E-5554-L	141730	Bendix	E-9817	1541207L	World Truck	E-5898-L
1333004R	World Truck	E-5554-R	141856	Bendix	E-8903	1541207R	World Truck	E-5898-R
1333005L	World Truck	E-5995-L	141874	Bendix	E-9809	1541208L	World Truck	E-6033-L
1333005R	World Truck	E-5995-R	141875	Bendix	E-9873	1541208R	World Truck	E-6033-R
1333006L	World Truck	E-5652-L	141877	Bendix	E-4229	1541209L	World Truck	E-5986-L
1333006R	World Truck	E-5652-R	142022	Webb	E-5796	1541209R	World Truck	E-5986-R
1334001L	World Truck	E-5579-L	142330230	Isuzu	E-10254-R	1541301L	World Truck	E-5982-L
1334001R	World Truck	E-5579-R	1423340230	Isuzu	E-10254-L	1541301R	World Truck	E-5982-R
1334002L	World Truck	E-5578-L	1423350050	Isuzu	E-10253-R	1541302L	World Truck	E-5985-L
1334002R	World Truck	E-5578-R	1423360050	Isuzu	E-10253-L	1541302R	World Truck	E-5985-R
1335001L	World Truck	E-5576-L	1434401	Reyco	E-4961A	15414	Webb	E-5570
1335001R	World Truck	E-5576-R	1434501	Reyco	E-1835	1541401L	World Truck	E-5718-L
1335003L	World Truck	E-6060-L	145058	Bendix	E-11306	1541401R	World Truck	E-5718-R
1335003R	World Truck	E-6060-R	14569	Eaton	E-2437	1541402L	World Truck	E-5719-L
1336001	World Truck	E-6000A	149B	HDA	E-4962	1541402R	World Truck	E-5719-R
133609	Webb	E-5868-L	1508989	CHRYSLER	E-5737	1541403L	World Truck	E-5720-L
133610	Webb	E-5868-R	1510003	World Truck	E-5796	1541403R	World Truck	E-5720-R
1337001	World Truck	E-5991	1510005	World Truck	E-5798	1541404L	World Truck	E-5871-L
13371	Trailmobile	E-5756-R	1510006	World Truck	E-5799	1541404R	World Truck	E-5871-R
1338001	World Truck	E-5704	1510007	World Truck	E-5800	1541405L	World Truck	E-5900-L
1338002	World Truck	E-5734	1510008	World Truck	E-5801	1541405R	Wagner	E-5900-R
1338003	World Truck	E-5892	1511004	World Truck	E-5944	1541405R	World Truck	E-5900-R
1339001	World Truck	E-5708	1511006	World Truck	E-5946	1541406L	World Truck	E-5896-L
1339002	World Truck	E-5710	1511008	World Truck	E-5947	1541406R	World Truck	E-5896-R
1339003	World Truck	E-5711	1511009	World Truck	E-5949	1541407L	World Truck	E-5897-L
1339004L	World Truck	E-9012-L	1511011	World Truck	E-5872	1541407R	World Truck	E-5897-R
1339004R	World Truck	E-9012-R	1511012	World Truck	E-4960	1541408L	World Truck	E-6057-L
1339005R	World Truck	E-9022-R	1512004	World Truck	E-5954	1541408R	World Truck	E-6057-R
1339006	World Truck	E-9021	1512005	World Truck	E-5955	1541501L	World Truck	E-5983-L
1339007	World Truck	E-6000A	1513001	World Truck	E-4942	1541501R	World Truck	E-5983-R
1339008	World Truck	E-9020	1513003	World Truck	E-4944	1541603L	World Truck	E-5909-L
1339009L	World Truck	E-5977-L	1513004	World Truck	E-4945	1541603R	World Truck	E-5909-R
1339009R	World Truck	E-5977-R	1513005	World Truck	E-4946	1541604L	World Truck	E-5910-L
1339010L	World Truck	E-7895-L	1513006	World Truck	E-4947	1541604R	World Truck	E-5910-R
1339010R	World Truck	E-7895-R	1513007	World Truck	E-4948	1541605L	World Truck	E-5911-L
133909RC	World Truck	E-5977-R	1513008	World Truck	E-4949	1541605R	World Truck	E-5911-R
13736	Trailmobile	E-5756-L	1513009	World Truck	E-4950	1541606L	World Truck	E-5721-L
138776R1	Navistar	E-2340	1513010	World Truck	E-5702	1541606R	World Truck	E-5721-R
1391	Webb	04-15502-002	1513011	World Truck	E-4951	1541608L	World Truck	E-5722-L
13988	Budd	E-5559-R	1513012	World Truck	E-4952	1541608R	World Truck	E-5722-R
139889	Budd	E-5559-R	1513013	World Truck	E-4953	1541701L	World Truck	E-4964-L
13989	Budd	E-5559-L	1513015	World Truck	E-9023	1541701R	Wagner	E-4964-R
13990	Budd	E-5559-R	1513016	World Truck	E-9024	1541701R	World Truck	E-4964-R
139902	Budd	E-5561-R	152026	Webb	E-5799	1541702L	World Truck	E-4965-L
139902	Webb	E-5561-R	1540001L	World Truck	E-5713-L	1541702R	World Truck	E-4965-R
13991	Budd	E-5561-L	1540001R	World Truck	E-5713-R	1541703L	World Truck	E-4966-L
139913	Webb	E-5561-L	1540002L	World Truck	E-5714-L	1541703R	World Truck	E-4966-R
14-15502-050	Paccar	14-15502-050	1540002R	World Truck	E-5714-R	1541704L	World Truck	E-4967-L
14-15502-050	Trailmobile	14-15502-050	1540003L	World Truck	E-5715-L	1541704R	World Truck	E-4967-R
14-15502-051	Paccar	14-15502-051	1540003R	World Truck	E-5715-R	1541705L	World Truck	E-4968-L
14-15502-064	Paccar	14-15502-064	1540004L	World Truck	E-5716-L	1541705R	World Truck	E-4968-R
14-15502-087	Paccar	14-15502-087	1540004R	World Truck	E-5716-R	1541706L	World Truck	E-4969-L
14-15502-088	Paccar	14-15502-088	1540005L	World Truck	E-5717-L	1541706R	World Truck	E-4969-R
14-15502-503	Paccar	14-15502-503	1540005R	World Truck	E-5717-R	1541707L	World Truck	E-5869-L
14-15968-129	Paccar	14-15968-129	1540006L	World Truck	E-5589-L	1541707R	World Truck	E-5869-R
14-15968-130	Paccar	14-15968-130	1540006R	World Truck	E-5589-R	15418003	World Truck	E-5775
14-15968-350X30	Paccar	14-15968-350X30	1541001L	World Truck	E-5588-L	15418004	World Truck	E-5776
14-15968-293MTB	Paccar	14-15968-293MTB	1541001R	World Truck	E-5588-R	1541801L	World Truck	E-5764-L
14-15984-1039X30	Paccar	14-15984-1039X30	1541002L	World Truck	E-5556-L	1541801R	World Truck	E-5764-R
14-15984-1067	Paccar	14-15984-1067	1541002R	World Truck	E-5556-R	1541802L	World Truck	E-5870-L
14-15984-1068	Paccar	14-15984-1068	1541003L	World Truck	E-5559-L	1541802R	World Truck	E-5870-R
14-15984-1069	Paccar	14-15984-1069	1541003R	World Truck	E-5559-R	1541806L	World Truck	E-5756-L
14-15984-1070	Paccar	14-15984-1070	1541004L	World Truck	E-5561-L	1541806R	World Truck	E-5756-R
14-15984-1072	Paccar	14-15984-1072	1541004R	World Truck	E-5561-R	1541807L	World Truck	E-5765-L
14-15984-1089X30	Paccar	14-15984-1089X30	1541005L	World Truck	E-5560-L	1541807R	World Truck	E-5765-R
14-15984-1184	Paccar	14-15984-1184	1541005R	World Truck	E-5560-R	1541808L	World Truck	E-5757-L
14-15984-1185	Paccar	14-15984-1185	1541006L	World Truck	E-5551-L	1541808R	World Truck	E-5757-R
14-15984-085X30	Paccar	14-15984-085X30	1541006R	World Truck	E-5551-R	1541809L	World Truck	E-5766-R
140270	Bendix	E-4228	1541007L	World Truck	E-5585-L	1541809R	World Truck	E-5724
141130H	Navistar	E-2297	1541007R	World Truck	E-5585-R	15419001	World Truck	E-5682
141132H	Navistar	E-2296	1541008L	World Truck	E-5553-L	15420001	World Truck	E-5683
141269	Bendix	E-4227	1541008R	World Truck	E-5553-R	15420002	World Truck	E-5816
141270	Bendix	E-4228	1541009L	World Truck	E-6023-L	15420003	World Truck	E-5816
141271	Bendix	E-11322	1541009R	World Truck	E-6023-R	1542001L	World Truck	E-5929-L
141271	Bendix	E-4229	1541010L	World Truck	E-5557-L	1542001R	World Truck	E-5929-R
141272	Bendix	23-122729-002	1541010R	World Truck	E-5557-R	1542002L	World Truck	E-5930-L
141272	Bendix	E-11311	1541012L	World Truck	E-6024-L	1542002R	World Truck	E-5930-R
141272	Bendix	E-4230	1541012R	World Truck	E-6024-R	1542003L	World Truck	E-5931-L
141273	Bendix	E-4231	1541013L	World Truck	E-5923-L	1542003R	World Truck	E-5931-R
141274	Bendix	E-4232	1541013R	World Truck	E-5923-R	1542004L	World Truck	E-5932-L
141275	Bendix	E-4233	1541014L	World Truck	E-5916-L	1542004R	World Truck	E-5932-R
141316H	Navistar	E-5743	1541014R	World Truck	E-5916-R	1542005L	World Truck	E-5933-L
141475	Bendix	E-6115	1541015L	World Truck	E-5924-L	1542005R	World Truck	E-5933-R
141476	Bendix	E-6114	1541015R	World Truck	E-5924-R	1542007L	World Truck	E-5989-L

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
1542007R	World Truck	E-5989-R	1549017R	World Truck	E-8995-R	1646750C1	Navistar	E-4247
15421002	World Truck	E-5632	15500326	GMC	23-122729-002	1646770C1	Navistar	E-6115
1542201L	World Truck	E-4988-L	15500326	GMC	E-4230	1647126C1	Navistar	E-11680-R
1542201R	World Truck	E-4988-R	15514357	GMC	23-122729-002	1648518C1	Navistar	E-4242
1542202L	World Truck	E-5588-L	15514357	GMC	E-4230	1649492C1	Navistar	E-9020
1542202R	World Truck	E-5588-R	15514381	GMC	E-10202-L	1652875C1	Navistar	E-8987
1542203L	World Truck	E-5618-L	15514382	GMC	E-10202-R	1658475C1	Navistar	E-9837
1542203R	World Truck	E-5618-R	15514399	GMC	E-8966-R	1659065C1	Navistar	E-10206-L
1542204L	World Truck	E-5587-L	15514406	GMC	23-122729-002	1659066C1	Navistar	E-10206-R
1542204R	World Truck	E-5587-R	15514406	GMC	E-4230	1660001	World Truck	E-5736
1542301L	World Truck	E-6026-L	15514470	GMC	E-4229	1660002	World Truck	E-5737
1542301R	World Truck	E-6026-R	15514476	GMC	E-9805	1660003	World Truck	E-5738
1542302L	World Truck	E-6058-L	15514492	GMC	E-4246	1660004	World Truck	E-5952
1542302R	World Truck	E-6058-R	15515786	GMC	E-4229	1660005	World Truck	E-5739
1542303L	World Truck	E-6027-L	15515786	GMC	E-9804	1660006	World Truck	E-5740
1542303R	World Truck	E-6027-R	15515789	GMC	E-9804	1660007	World Truck	E-5957
1542304L	World Truck	E-6059-L	15519970	GMC	23-122729-002	1660008	World Truck	E-5742
1542304R	World Truck	E-6059-R	15519970	GMC	E-4230	1660009	World Truck	E-5743
1542305L	World Truck	E-6028-L	15543998	GMC	E-8966-L	1660010	World Truck	E-5960
1542305R	World Truck	E-6028-R	15552787	GMC	E-8972-L	1660579C1	Navistar	E-9009
1542401L	World Truck	E-5610-L	15552788	GMC	E-8972-R	1660669C1	Navistar	E-9873
1542401R	World Truck	E-5610-R	15579020	GMC	E-9807	1660669C91	Navistar	E-9873
1542402L	World Truck	E-5612-L	15579025	GMC	E-9808	1670001	World Truck	E-5018
1542402R	World Truck	E-5612-R	15579754	GMC	E-9808	168-1041	World Truck	E-8991
1542403L	World Truck	E-5613-L	15580830	GMC	E-8969-R	1681006L	World Truck	E-8983-L
1542403R	World Truck	E-5613-R	15580833	GMC	E-8969-L	1681006R	World Truck	E-8983-R
15425001	World Truck	E-5994	15611098	GMC	E-9804	1681007L	World Truck	E-8969-L
15425003	World Truck	E-5993	15611099	GMC	E-9804	1681007R	World Truck	E-8969-R
15425004	World Truck	E-6001A	15616450	GMC	E-9807	1681008L	World Truck	E-8982-L
15426001	World Truck	E-6029A	15619578	GMC	E-4246	1681008R	World Truck	E-8982-R
15426002	World Truck	E-6030A	15619626	GMC	E-4246	1681009L	World Truck	E-8968-L
15427001	World Truck	E-5998	15619954	GMC	E-4229	1681009R	World Truck	E-8968-R
15427002	World Truck	E-5997	15619970	GMC	23-122729-002	1681010L	World Truck	E-8979-L
15427003	World Truck	E-5999	15619970	GMC	E-4230	1681010R	World Truck	E-8979-R
15428001	World Truck	E-6036	15642921	GMC	E-10235	1681011L	World Truck	E-8994-L
15428002	World Truck	E-6035	15661542	GMC	E-9809	1681011R	World Truck	E-8994-R
15428003	World Truck	E-6034	15661543	GMC	E-9809	1681012L	World Truck	E-8992-L
15429001	World Truck	E-4955	1569970	GMC	23-122729-002	1681012R	World Truck	E-8992-R
15429002	World Truck	E-4958	1569970	GMC	E-4230	1681013L	World Truck	E-8993-L
15429003	World Truck	E-4958	157501R1	Navistar	E-6140	1681013R	World Truck	E-8993-R
15429004	World Truck	E-5726	159183	Webb	E-8947-L	1681014L	World Truck	E-9011-L
15429005	World Truck	E-5727	159184	Webb	E-8947-R	1681014R	World Truck	E-9011-R
15429006	World Truck	E-4956A	159190	Webb	E-9011-R	1681015R	World Truck	E-5775
15429008	World Truck	E-5706	159191	Webb	E-9011-L	1681016L	World Truck	E-9010-L
15429009	World Truck	E-4957	15AJ5223AP	Mack	E-5055	1681016R	World Truck	E-9010-R
15429010	World Truck	E-5728	15AJ223BP5	Mack	E-5822	1681017L	World Truck	E-8958-L
15429011	World Truck	E-5729	15AJ223BP6	Mack	E-5783	1681017R	World Truck	E-8958-R
1543002L	World Truck	E-5876-L	15BJ121	Mack	E-5780	1681018L	World Truck	E-8955-L
1543002R	World Truck	E-5876-R	15QJ12BP2	Mack	E-5820	1681018R	World Truck	E-8955-R
15432001	World Truck	E-5887	15QJ12BQ	Mack	E-5820	1681019L	World Truck	E-8978-L
15432002	World Truck	E-4987A	15QJ118P2	Mack	E-5044	1681019R	World Truck	E-8978-R
1545001L	World Truck	E-5918-L	15QJ118P3	Mack	E-5045	1681020L	World Truck	E-8957-L
1545001R	World Truck	E-5918-R	15QJ121	Mack	E-5573	1681020R	World Truck	E-8957-R
1545003L	World Truck	E-5920-L	15QJ121B	Mack	E-5780	1681021L	World Truck	E-8954-L
1545003R	World Truck	E-5920-R	15QJ121C	Mack	E-5780	1681021R	World Truck	E-8954-R
1546001L	World Truck	E-3723-L	15QJ154A	Mack	E-5571A	1681023L	World Truck	E-8977-L
1546001R	World Truck	E-3723-R	15QJ16	Mack	E-5827	1681023R	World Truck	E-8977-R
1546005L	World Truck	E-3727-L	15QJ16P3	Mack	E-5883	1681025L	World Truck	E-9003-L
1546005R	World Truck	E-3727-R	15QJ17P1	Mack	E-5828	1681025R	World Truck	E-9003-R
1546006L	World Truck	E-3728-L	15QJ17P3	Mack	E-5828	1681026L	World Truck	E-8947-L
1546006R	World Truck	E-3728-R	15QJ21	Mack	E-5573	1681026R	World Truck	E-8947-R
1547001L	World Truck	E-5935-L	15QJ210	Mack	E-5838	1681028L	World Truck	E-9008-L
1547001R	World Truck	E-5935-R	15QJ23AP	Mack	E-5055	1681028R	World Truck	E-9008-R
1547002L	World Truck	E-5936-L	15QJ23BP1	Mack	E-5882	1681030	World Truck	E-8963
1547002R	World Truck	E-5936-R	15QJ223BP2	Mack	E-5820	1681031	World Truck	E-8964
1547003L	World Truck	E-5937-L	15QJ223BP3	Mack	E-5821	1681032	World Truck	E-8965
1547003R	World Truck	E-5937-R	15QJ223BP4	Mack	E-5823	1681033L	World Truck	E-8959-L
1547004L	World Truck	E-5990-L	15QJ223BP5	Mack	E-5822	1681033R	World Truck	E-8959-R
1547004R	World Truck	E-5990-R	15QJ223BP6	Mack	E-5783	1681034L	World Truck	E-8946-L
1548002L	World Truck	E-5922-L	15QJ223BP8	Mack	E-5781	1681034R	World Truck	E-8946-R
1548002R	World Truck	E-5922-R	15QJ223CP3	Mack	E-5821	1681037	World Truck	E-8962
1549003L	World Truck	E-8948-L	15QJ223CP5	Mack	E-5822	1681038	World Truck	E-8961
1549003R	World Truck	E-8948-R	15QJ223CP6	Mack	E-5783	1681039L	World Truck	E-8949-L
1549006L	World Truck	E-9005-L	15QJ223CP8	Mack	E-5781	1681039R	World Truck	E-8949-R
1549006R	World Truck	E-9005-R	15QJ239	Mack	E-5890	1681040	World Truck	E-8960
1549007L	World Truck	E-9004-L	15QJ251	Mack	E-6053	1681042	World Truck	E-8988
1549007R	World Truck	E-9004-R	16003	Budd	E-5557-R	1681043	World Truck	E-8981
1549008L	World Truck	E-9002-L	16003/04	Budd	E-5557-R	1681044	World Truck	E-10676
1549008R	World Truck	E-9002-R	16003/04	Budd	E-5557-R	1681045	World Truck	E-8980
1549009L	World Truck	E-9000-L	160034	Budd	E-5557-R	1681046	World Truck	E-8987
1549009R	World Truck	E-9000-R	16004	Budd	E-5557-L	1681047	World Truck	E-9009
1549010L	World Truck	E-8966-L	1610751C1	Navistar	E-5991	1681048	World Truck	E-8986
1549010R	World Truck	E-8966-R	161127	Webb	E-4958	1691002	World Truck	E-9006
1549011L	World Truck	E-8966-L	16123	Webb	E-5571A	1691003	World Truck	E-9007
1549011R	World Truck	E-8966-R	16124	Webb	E-5040A	1691004L	World Truck	E-8951-L
1549012L	World Truck	E-8985-L	16126	Webb	E-5784A	1691004R	World Truck	E-8951-R
1549012R	World Truck	E-8985-R	16129	Webb	E-5040A	1691005L	World Truck	E-8976-L
1549013L	World Truck	E-8990-L	16177	Webb	E-9024	1691005R	World Truck	E-8976-R
1549013R	World Truck	E-8990-R	1617829C1	Navistar	E-6000A	1701003L	World Truck	E-8952-L
1549014L	World Truck	E-8996-L	161832	Webb	E-4953	1701003R	World Truck	E-8952-R
1549014R	World Truck	E-8996-R	16271	Budd	E-5553-R	1701004L	World Truck	E-8950-L
1549015L	World Truck	E-8972-L	16271/72	Budd	E-5553-R	1701004R	World Truck	E-8950-R
1549015R	World Truck	E-8972-R	162712	Budd	E-5553-R	1701005	World Truck	E-8997
1549016L	World Truck	E-9001-L	1627172	Budd	E-5553-R	171027	Webb	E-4956A
1549016R	World Truck	E-9001-R	16272	Budd	E-5553-L	171194R5	Navistar	E-5047
1549017L	World Truck	E-8995-L	16466750C1	Navistar	E-4247	17123	Budd	E-5551-R

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
17124	Budd	E-5551-L	20X135	Meritor	E-5924-R	20X482	Meritor	E-5871-R
178736	Webb	E-5652-R	20X136	Meritor	E-9001-R	20X482BK	Meritor	E-5871-R
178737	Webb	E-5652-L	20X137	Meritor	E-9001-L	20X482BULK	Meritor	E-5871-R
178910	Webb	E-5977-R	20X142	Meritor	E-6023-R	20X52	Meritor	E-5561-R
178921	Webb	E-5977-L	20X143	Meritor	E-6023-L	20X53	Meritor	E-5561-R
178950	Webb	E-5995-R	20X145	Meritor	E-5923-L	20X53	Meritor	E-5561-R
17903HA	Navistar	E-2465	20X148	Meritor	E-5923-R	20X54	Meritor	E-5561-R
179920	Webb	E-10235	20X149	Meritor	E-5916-L	20X55	Meritor	E-5556-L
179933	Webb	E-6000A	20X1460	Meritor	E-5916-R	20X58	Meritor	E-5551-R
179955	Webb	E-5991	20X1463	Meritor	E-5924-L	20X582	Meritor	E-10224-R
17OH4115	Mack	53-123542-002	20X1464	Meritor	E-5924-R	20X583	Meritor	E-10224-L
17OJ3239A	Mack	85-122266-002	20X1467	Meritor	E-9003-L	20X584	Meritor	E-5750-R
17OJ3260	Mack	53-123537-002	20X1468	Meritor	E-9003-R	20X585	Meritor	E-5750-L
17OJ3260	Mack	53-123608-002	20X1469	Meritor	E-4969-L	20X586	Meritor	E-5985-R
17OJ4111	Mack	53-123566-002	20X1470	Meritor	E-4969-R	20X587	Meritor	E-5985-L
17OJ4115	Mack	53-123542-002	20X1471	Meritor	E-9002-L	20X588	Meritor	E-5898-R
17OJ4116	Mack	53-123537-002	20X1472	Meritor	E-9002-R	20X589	Meritor	E-5898-L
17OJ4123	Mack	53-123537-002	20X1475	Meritor	E-10249-L	20X59	Meritor	E-5551-L
17OJ4132	Mack	53-123568-002	20X1476	Meritor	E-10249-R	20X592	Meritor	E-4965-R
18301	Webb	E-5989-L	20X1477	Meritor	E-9001-L	20X593	Meritor	E-4965-L
183101	Webb	E-5989-L	20X1478	Meritor	E-9001-R	20X601	Meritor	E-5589-L
183102	Webb	E-5989-R	20X1478	Meritor	E-9001-L	20X602	Meritor	E-5589-R
184197R1	Navistar	E-4966-L	20X1478	Meritor	E-9001-R	20X603	Meritor	E-5714-L
184198R1	Navistar	E-4966-R	20X1563	Meritor	E-5897-L	20X604	Meritor	E-5714-R
18515	Dana/Spicer	E-4227	20X1563	Meritor	E-5897-R	20X605	Meritor	E-5714-L
188108	Webb	E-5986-R	20X1564	Meritor	E-5897-L	20X606	Meritor	E-5713-R
188109	Webb	E-5986-L	20X1564	Meritor	E-5897-R	20X655	Meritor	E-4988-L
189445R1	Navistar	E-4962	20X1571	Meritor	E-4968-L	20X656	Meritor	E-4988-R
189446R1	Navistar	E-5746	20X1571BK	Meritor	E-4968-L	20X66	Meritor	E-5553-R
18AX1158	Mack	E-8966-R	20X1572	Meritor	E-4968-R	20X67	Meritor	E-5553-L
18AX1159	Mack	E-8966-L	20X1572BK	Meritor	E-4968-R	20X687	Meritor	E-4965-L
18AX340	Mack	E-5887	20X1575	Meritor	E-4967-L	20X688	Meritor	E-4965-R
18AX405	Mack	E-4987A	20X1576	Meritor	E-4967-R	20X70	Meritor	E-5585-R
18AX423	Mack	E-5551-R	20X1746	Meritor	E-8978-L	20X71	Meritor	E-5585-L
18AX424	Mack	E-5551-L	20X1747	Meritor	E-8978-R	20X746	Meritor	E-5899-R
18AX48	Mack	E-5558-R	20X1754	Meritor	E-8966-R	20X747	Meritor	E-5899-L
18AX49	Mack	E-5558-L	20X1755	Meritor	E-8966-L	20X831	Meritor	E-5900-L
18AX825	Mack	E-5558-R	20X1760	Meritor	E-8976-R	20X832	Meritor	E-5900-R
18AX826	Mack	E-5558-L	20X1761	Meritor	E-8976-L	20X85	Meritor	E-5560-L
18AX829	Mack	E-5556-R	20X1805	Meritor	E-4965-L	20X85	Meritor	E-5560-R
18AX830	Mack	E-5556-L	20X1806	Meritor	E-4965-R	20X852	Meritor	E-5909-R
18AX989	Mack	E-5557-R	20X1809	Meritor	E-5870-L	20X853	Meritor	E-5909-L
18AX990	Mack	E-5557-L	20X1810	Meritor	E-5870-R	20X86	Meritor	E-5560-L
19004	Budd	E-5560-R	20X1811	Meritor	E-4967-L	20X86	Meritor	E-5560-R
19005	Budd	E-5560-L	20X1811	Meritor	E-9003-L	20X89	Meritor	E-3723-R
19091	Trailmobile	E-1251	20X1812	Meritor	E-4967-R	20X90	Meritor	E-3723-L
19092	Trailmobile	E-1253	20X1812	Meritor	E-9003-R	20X996	Meritor	E-4968-R
19093	Trailmobile	E-1252	20X1816	Meritor	E-4968-R	20X997	Meritor	E-4968-L
19103	Trailmobile	E-618	20X1816BULK	Meritor	E-4968-R	21-W158/159	Trailmobile	E-7896-R
19105	Trailmobile	E-572	20X1867	Meritor	E-5922-L	21-W276/277	Trailmobile	E-5896-R
19107	Trailmobile	E-573	20X1868	Meritor	E-5922-R	21-W40/41	Trailmobile	E-5559-R
19143	Trailmobile	E-975	20X19	Meritor	E-5558-R	21-W486/487	Trailmobile	E-5988-R
19186	Eaton	E-2462	20X1977	Meritor	E-5924-R	21-W64/65	Trailmobile	E-4965-R
1927774	CHRYSLER	E-5571A	20X1978	Meritor	E-5924-L	21-W68/69	Trailmobile	E-4967-R
1932231	CHRYSLER	E-5927	20X1979	Meritor	E-9004-L	21137	Gunite	E-4961A
195693	Webb	E-5932-R	20X1980	Meritor	E-9004-R	21210415728004	Mack	04-15728-004
195694	Webb	E-5932-L	20X20	Meritor	E-5558-L	2121122550	Mack	03-122550-002
198510	Webb	E-4968-R	20X206	Meritor	E-5720-R	2121123276	Mack	03-123276-002
198521	Webb	E-4968-L	20X207	Meritor	E-5720-L	212112480	Mack	03-012480-002
19937	Budd	E-5799	20X208	Meritor	E-5718-R	212123122691	Mack	E-4228
20048	Gunite	E-4988-R	20X2088	Meritor	E-9005-R	2121312490002	Mack	03-122683-002
20049	Gunite	E-4988-L	20X2089	Meritor	E-9005-L	212185123570002	Mack	85-123570-002
2007175C2	Navistar	E-10675	20X209	Meritor	E-5718-L	212254R1	Navistar	E-5718-L
2010358C1	Navistar	E-8981	20X210	Meritor	E-5719-R	212255R1	Navistar	E-5718-R
2019459	GMC	E-5708	20X211	Meritor	E-5719-L	2124231	GMC	E-5737
2019573	GMC	E-5743	20X2128	Meritor	E-9006	212E+11	Mack	E-4228
203 122518 002	Mack	03-122518-002	20X2144	Meritor	E-9007	215664R1	Navistar	E-5927
203 122978 002	Volvo	03-122978-002	20X2233	Meritor	E-8976-L	215664R2	Navistar	E-5927
20354828	Volvo	53-123568-002	20X2234	Meritor	E-8976-R	218208R1	Navistar	E-2433
204 15968 002	Volvo	04-15968-002	20X344	Meritor	E-5910-R	21943	Budd	E-6023-L
20421880	Volvo	53-123575-002	20X345	Meritor	E-5910-L	21AX335	Mack	E-3509
2071619	GMC	E-9020	20X369	Meritor	E-5748-L	21AX442	Mack	E-7897-R
2075453	GMC	E-8966-L	20X37	Meritor	E-5559-L	21AX443	Mack	E-7897-L
2075454	GMC	E-8966-R	20X370	Meritor	E-5748-R	21AX480	Mack	E-1835
2095341	GMC	E-10201-L	20X371	Meritor	E-5749-L	21AX609	Mack	E-7898-R
2095342	GMC	E-10201-R	20X372	Meritor	E-5749-R	21AX610	Mack	E-7898-L
20AX7	Mack	E-2002	20X377	Meritor	E-5897-R	21AX611	Mack	E-5576-R
20X1040	Meritor	E-5558-R	20X378	Meritor	E-5897-L	21AX612	Mack	E-5576-L
20X1041	Meritor	E-5558-L	20X379	Meritor	E-5749-L	21AX626	Mack	E-3506
20X120	Meritor	E-5618-R	20X38	Meritor	E-5559-R	21AX790	Mack	E-3501
20X121	Meritor	E-5618-L	20X380	Meritor	E-5749-R	21AX863	Mack	E-6147
20X121	Meritor	E-5721-L	20X402	Meritor	E-5911-R	21AX899	Mack	E-5554-R
20X1227	Meritor	E-5920-L	20X403	Meritor	E-5911-L	21AX91	Mack	E-5652-R
20X1228	Meritor	E-5920-R	20X404	Meritor	E-5721-R	21AX92	Mack	E-5652-L
20X1233	Meritor	E-5918-L	20X405	Meritor	E-5721-L	21AX93	Mack	E-7895-R
20X1234	Meritor	E-5918-R	20X41	Meritor	E-5557-L	21AX94	Mack	E-7895-L
20X1241	Meritor	E-5922-L	20X42	Meritor	E-5557-R	21AX95	Mack	E-5977-R
20X1242	Meritor	E-5922-R	20X430	Meritor	E-4966-R	21AX96	Mack	E-5977-L
20X1283	Meritor	E-5722-R	20X431	Meritor	E-4966-L	21L1336	Trailmobile	E-2301
20X1307	Meritor	E-9000-L	20X460	Meritor	E-10224-R	21L1355	Trailmobile	E-2303
20X1308	Meritor	E-9000-R	20X469	Meritor	E-10224-L	21L1359	Trailmobile	E-2460
20X1309	Meritor	E-5923-L	20X477	Meritor	E-5722-R	21L1360	Trailmobile	E-2461
20X1310	Meritor	E-5923-R	20X478	Meritor	E-5722-L	21L840	Trailmobile	E-1251
20X1311	Meritor	E-5916-L	20X481	Meritor	E-5871-L	21W158159	Trailmobile	E-7896-R
20X1312	Meritor	E-5916-R	20X481BK	Meritor	E-5871-L	21W181	Trailmobile	E-5683
20X1334	Meritor	E-5924-L	20X481BULK	Meritor	E-5871-L	21W182	Trailmobile	E-5734

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
21W205	Trailmobile	E-5713-R	23-123572-004	Meritor	E-6115	2398446	GMC	E-5570
21W227	Trailmobile	E-5825	23-123572-004	Paccar	E-6115	2398447	GMC	E-5044
21W244	Trailmobile	E-5750-R	23-123573-004	Meritor	E-6114	239901216	Freightliner	E-1828
21W276277	Trailmobile	E-5896-R	23-123573-004	Paccar	E-6114	230J117B	Mack	E-6146
21W4041	Trailmobile	E-5559-R	23-123574-004	Meritor	E-12517	230J129	Mack	E-3505
21W486487	Trailmobile	E-5988-R	23-123574-004	Paccar	E-12517	230J12B	Mack	E-3508
21W6465	Trailmobile	E-4965-R	23-123618-002	Meritor	E-12513	230J201	Mack	E-2304
21W689	Trailmobile	E-4967-R	23-123618-002	Paccar	E-12513	2408341	GMC	E-540
22005	Budd	E-5585-L	23-123624-002	Meritor	E-12515	2505097C1	Navistar	E-6115
22005	Budd	E-5585-R	23-123624-002	Paccar	E-12515	2509072C1	Navistar	E-11470
22006	Budd	E-5585-L	23-123625-002	Meritor	E-12516	2509073C1	Navistar	E-12523
220233	GMC	E-10229	23-123625-002	Paccar	E-12516	2509073C1	Navistar	E-6114
2208F422	Meritor	E-2438	23-123626-002	Meritor	E-12514	25169009	Mack	53-123608-002
2208A426	Meritor	E-2433	23-123626-002	Paccar	E-12514	25264	Gunite	E-5652-R
2208W413	Meritor	E-2341	2309598014	Freightliner	E-1835	25265	Gunite	E-5652-L
2208X440	Meritor	E-2341	230959814	Freightliner	E-1835	253 123589 002	Volvo	53-123589-002
2208X440	Meritor	E-2435	23105251	Dayton-Walther	23-122729-002	253 123600 002	Volvo	53-123600-002
2208Z416	Meritor	E-2340	23105251	Dayton-Walther	E-4230	253 123601 002	Mack	53-123601-002
2210239	GMC	E-8993-R	2310537	GMC	E-2433	2546C	Gunite	85-120586-002
2210240	GMC	E-8993-L	2310540	GMC	E-2435	2577A	Gunite	03-120754-002
223 123461 002	Mack	E-12520	23105425	Dayton-Walther	23-122729-002	2594595C1	Navistar	E-11470
22312693002	Mack	E-4246	23105425	Dayton-Walther	E-4230	250J125	Mack	E-3505
2231319	GMC	E-5960	2311480144	Freightliner	E-4961A	250J13	Mack	E-3507
2236581	GMC	E-1835	23122527	Dayton-Walther	E-4231	250J168	Mack	E-3504
22422V	Navistar	E-4965-R	23122527002	Meritor	E-4231	250J225	Mack	E-6145
22423V	Navistar	E-4965-L	23122527002	Paccar	E-4231	250J35	Mack	E-2303
224957R1	Navistar	E-5749-L	23122687	Dayton-Walther	E-4229	250J36	Mack	E-2305
224958R1	Navistar	E-5749-R	23122688002	Meritor	E-9804	2603	Gunite	03-120517-002
2257Y1013	Meritor	E-5902	23122691	Dayton-Walther	E-4228	2604	Gunite	03-120516-002
22621	Budd	E-7897-R	23122700	Dayton-Walther	E-4227	260578C1	Navistar	E-4958
22621/22	Budd	E-7897-R	23122701	Dayton-Walther	E-4232	26265	Gunite	E-5652-L
2262122	Budd	E-7897-R	23122703	Dayton-Walther	E-4233	2672	Gunite	03-122603-002
22622	Budd	E-7897-L	23122729	Dayton-Walther	23-122729-002	2697	Gunite	03-120459-002
226604	Fruehauf	E-7898-L	23122729	Dayton-Walther	E-4230	270010	Erie	03-122971-002
226605	Fruehauf	E-7898-R	23122729	Paccar	23-122729-002	2700311008	Peterbilt	E-5032
22711704	Trailmobile	E-5032	23122729	Paccar	E-4230	2705	Gunite	03-012582-002
23-122527-002	Meritor	E-4231	23122729002	Meritor	23-122729-002	2717	Gunite	03-120553-002
23-122527-002	Paccar	E-4231	23122729002	Meritor	E-4230	2719H	Navistar	E-4851
23-122687-002	Meritor	E-4229	23122897	Dayton-Walther	E-4247	2738	Erie	03-122222-002
23-122688-002	Meritor	E-9804	23122962	Dayton-Walther	E-4242	2740	Erie	03-120586-002
23-122691-002	Meritor	E-4228	23123046002	Meritor	E-9808	27401	Erie	03-122126-002
23-122691-002	Paccar	E-4228	23123296002	Meritor	E-9809	27501	Erie	03-012480-002
23-122693-002	Meritor	E-4246	23123433002	Meritor	E-11327	27501	Erie	03-120574-002
23-122693-002	Paccar	E-4246	23123433002	Paccar	E-11327	2751	Erie	03-012488-002
23-122700-002	Meritor	E-4227	23123434	Dayton-Walther	E-11307	2752	Erie	03-122963-002
23-122700-002	Paccar	E-4227	231234349	Dayton-Walther	E-11306	2760	Erie	03-012582-002
23-122701-002	Meritor	E-4232	23123439002	Meritor	E-11306	2762	Erie	03-120754-002
23-122701-002	Paccar	E-4232	23123440	Dayton-Walther	E-11308	2764	Erie	03-123207-002
23-122703-002	Meritor	E-4233	23123440002	Meritor	E-11308	27645	Erie	03-123207-002
23-122703-002	Paccar	E-4233	23123443	Dayton-Walther	E-11320	276451	Erie	03-120877-002
23-122729-002	Meritor	23-122729-002	23123443002	Meritor	E-11320	2765	Erie	03-122600-002
23-122729-002	Meritor	E-4230	23123458	Dayton-Walther	E-11309	2766	Erie	03-120936-002
23-122729-002	Paccar	23-122729-002	23123458002	Meritor	E-11309	2769X	Gunite	85-122550-002
23-122729-002	Paccar	E-4230	23123460	Dayton-Walther	E-11321	2771	Erie	03-122550-002
23-122897-002	Meritor	E-4247	23123460002	Meritor	E-11321	277118	Erie	03-123409-002
23-123041-002	Meritor	E-9807	23123468	Dayton-Walther	E-11322	2773	Erie	03-122455-002
23-123041-002	Paccar	E-9807	23123468	Paccar	E-11322	2773	Erie	03-122925-002
23-123046-002	Meritor	E-9808	23123468002	Meritor	E-11322	2774	Erie	03-122948-002
23-123046-002	Paccar	E-9808	23123480001	Dayton-Walther	E-11323	2775	Erie	03-123430-002
23-123296-002	Meritor	E-9809	23123480002	Meritor	E-11323	27773C1	Navistar	E-5720-L
23-123341-002	Meritor	E-12519	2312348002	Meritor	E-11323	27774C1	Navistar	E-5720-R
23-123433-002	Meritor	E-11327	23123485	Dayton-Walther	E-11125	279670	GMC	E-5977-R
23-123433-002	Paccar	E-11327	23123485002	Paccar	E-11125	279671	GMC	E-5977-L
23-123434-002	Meritor	E-11307	23123486	Dayton-Walther	E-11310	279672	GMC	E-7895-R
23-123439-002	Meritor	E-11306	23123486002	Meritor	E-11310	279673	GMC	E-7895-L
23-123440-002	Meritor	E-11308	23123486002	Paccar	E-11310	282	Trailmobile	E-6114
23-123440-005	Meritor	E-11308	23123487	Dayton-Walther	E-11324	288383C1	Navistar	E-5754
23-123443-002	Meritor	E-11320	23123489	Dayton-Walther	E-11311	285 123370 002	Volvo	85-123370-002
23-123458-002	Meritor	E-11309	23123489002	Meritor	E-11311	285 123400 002	Volvo	85-123400-002
23-123458-005	Meritor	E-11309	23123489002	Paccar	E-11311	285 123466 002	Mack	85-123466-002
23-123460-002	Meritor	E-11321	23123494	Dayton-Walther	E-11312	2850	Gunite	03-120705-002
23-123461-002	Meritor	E-12520	23123494002	Meritor	E-11312	2851	Gunite	03-120442-002
23-123461-002	Paccar	E-12520	23123495	Dayton-Walther	E-11313	29248	Hendrickson	E-1835
23-123468-002	Meritor	E-11322	23123495002	Meritor	E-11313	29248000	Hendrickson	E-1835
23-123468-002	Paccar	E-11322	23123495002	Paccar	E-11313	292963C1	Navistar	E-8972-L
23-123480-002	Meritor	E-11323	23123495002	Volvo	E-11313	292964C1	Navistar	E-8972-R
23-123485-002	Meritor	E-11125	23123527	Dayton-Walther	E-11326	297331C1	Navistar	E-2341
23-123485-002	Paccar	E-11125	23123527002	Meritor	E-11326	297331C1	Navistar	E-2435
23-123486-002	Meritor	E-11310	23123550004	Volvo	E-11470	2974	Gunite	03-120574-002
23-123486-002	Paccar	E-11310	23123552004	Volvo	E-12523	2983C	Gunite	03-122222-002
23-123487-002	Meritor	E-11324	23123557004	Volvo	E-12524	298484	Fruehauf	E-5719-L
23-123489-002	Meritor	E-11311	23123572004	Meritor	E-6115	298485	Fruehauf	E-5719-R
23-123489-002	Paccar	E-11311	23123573004	Dayton-Walther	E-6114	2997	Gunite	03-123430-002
23-123489-005	Meritor	E-11311	23123574004	Volvo	E-12517	2997A	Gunite	03-123430-002
23-123494-002	Meritor	E-11312	2320989	GMC	E-1828	2997C	Gunite	03-123430-002
23-123495-002	Meritor	E-11313	2321015	GMC	E-2438	2997D	Gunite	03-122009-002
23-123497-002	Meritor	E-11328	2323	Webb	04-15502-002	2997D	Gunite	03-123200-002
23-123498-002	Meritor	E-12521	234616	Freightliner	E-4961A	2997D	Gunite	03-122200-002
23-123498-002	Paccar	E-12521	235B	HDA	E-5572A	2E-10208-L	Paccar	E-10208-L
23-123527-002	Meritor	E-11326	2362158	GMC	E-2437	2E-10257	Paccar	E-10257
23-123550-004	Meritor	E-11470	2362287	GMC	E-2435	2E-4962	Paccar	E-4962
23-123550-004	Paccar	E-11470	2377906	GMC	E-5753	2E-5573	Paccar	E-5573
23-123552-004	Meritor	E-12523	239267	GMC	E-5572A	2E-8950-L	Paccar	E-8950-L
23-123552-004	Paccar	E-12523	23933813	Freightliner	E-4961A	2E-9525-R	Paccar	E-9525-R
23-123557-004	Meritor	E-12524	2393941	GMC	E-4246	30002	Reyco	E-5977-R
23-123557-004	Paccar	E-12524	239406R1	Navistar	E-5036	30003	Reyco	E-5977-L

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
30006	Reyco	E-7895-R	31439	Budd	E-5724	35786	Budd	E-5587-R
30007	Reyco	E-7895-L	3166	Gunite	03-122978-002	35786/87	Budd	E-5587-R
30008	Reyco	E-4968-R	3168	Gunite	03-120376-002	3578687	Budd	E-5587-R
30009	Reyco	E-4968-L	3169	Gunite	03-122561-002	35787	Budd	E-5587-L
30010	Reyco	E-5756-R	3169A	Gunite	03-122562-002	35867158B	Ford	E-4958
30011	Reyco	E-5757-L	31703	Budd	E-5936-R	35AX1415	Mack	E-3502
300190	Volvo	E-5652-L	31704	Budd	E-5936-L	35AX338	Mack	E-6148
300191	Volvo	E-5652-R	3174	Gunite	03-122963-002	35AX600	Mack	E-5737
30023	Gunite	E-5008	3186	Gunite	03-122314-002	35AX606	Mack	E-5743
3005301	Budd	E-4969-R	3188224	Volvo	53-123537-002	36-101160	Webb	E-6034
3006201	Budd	E-5612-R	31926	Eaton	E-2463	36-101162	Webb	E-6035
3008401	Budd	E-8949-R	3197	Gunite	03-120936-002	3600A	Gunite	03-123207-002
3008402	Budd	E-8949-L	3203001	Budd	E-7897-R	3600AX	Gunite	85-123207-002
3011101L	Std. Forge	E-5558-L	3203002	Budd	E-7897-L	36101160	Trallmobile	E-6034
3011101R	Std. Forge	E-5558-R	3203401	Budd	E-7896-R	36101162	Trallmobile	E-6035
3011102L	Std. Forge	E-5556-L	3203402	Budd	E-7896-L	36101166	Trallmobile	E-9009
3011102R	Std. Forge	E-5556-R	3203403	Budd	E-7895-R	36101172	Trallmobile	E-9010-R
3011104L	Std. Forge	E-5561-L	3203404	Budd	E-7895-L	36101173	Trallmobile	E-9010-L
3011104R	Std. Forge	E-5561-R	3203801	Budd	E-5977-R	36105988	Trallmobile	E-5988-R
3011105L	Std. Forge	E-5560-L	3203802	Budd	E-5977-L	36105989	Trallmobile	E-5988-L
3011105R	Std. Forge	E-5560-R	320401	Budd	E-7896-R	36139913	Trallmobile	E-5561-L
3011106L	Std. Forge	E-5585-L	320402	Budd	E-7896-L	36159183	Trallmobile	E-8947-L
3011106R	Std. Forge	E-5585-R	3204501	Budd	E-5576-R	36159184	Trallmobile	E-8947-R
3011121	Std. Forge	E-5816	3204502	Budd	E-5576-L	3616123	Trallmobile	E-5571A
3011161	Std. Forge	E-5724	3204503	Budd	E-7898-R	36162	Gunite	E-7895-R
3011351L	Std. Forge	E-8946-L	3204504	Budd	E-7898-L	36163	Gunite	E-7895-L
3011351R	Std. Forge	E-8946-R	3205101	Budd	E-5652-R	36179933	Trallmobile	E-6000A
3011371L	Std. Forge	E-5713-L	3205102	Budd	E-5652-L	36179955	Trallmobile	E-5991
3011371R	Std. Forge	E-5713-R	3205201	Budd	E-5579-R	36183101	Trallmobile	E-5989-L
3011373L	Std. Forge	E-5716-L	3205202	Budd	E-5579-L	36183102	Trallmobile	E-5989-R
3011373R	Std. Forge	E-5716-R	3205301	Budd	E-5554-R	36198510	Trallmobile	E-4968-R
3012A	Gunite	03-122239-002	3205302	Budd	E-5554-L	36198521	Trallmobile	E-4968-L
3012B	Gunite	03-122027-002	3206201	Budd	E-7897-R	362023	Trallmobile	04-15984-001
3012B	Gunite	03-122290-002	3208401	Budd	E-6000A	363319	Trallmobile	E-5973
3018501	Budd	E-5999	32309	Budd	E-3723-R	363320	Trallmobile	E-5824
3018502	Budd	E-5998	32309/10	Budd	E-3723-R	363322	Trallmobile	E-5825
3018503	Budd	E-5997	32309/10	Budd	E-3723-R	363350	Trallmobile	E-5976
3018A	Gunite	03-122126-002	32310	Budd	E-3723-L	3637720	CHRYSLER	E-9022-R
3018A	Gunite	03-122518-002	3244A	Gunite	03-122575-002	3638A	Gunite	03-123020-002
3018B	Gunite	03-120586-002	3262S45	Meritor	E-975	36415HB	Navistar	E-4857
30191	Hendrickson	E-4961A	3262W1245	Meritor	E-975	36416HB	Navistar	E-4881
30228	Gunite	03-123427-002	3280K7863	Meritor	E-5571A	3651372	Ford	E-5738
3023	Gunite	03-122078-002	3280S7871	Meritor	E-5988-L	3651372	GMC	E-5738
3025201	Budd	E-5559-R	3289	Gunite	03-123500-002	3654102	Trallmobile	E-4229
3025202	Budd	E-5559-L	3295A	Gunite	03-122683-002	3654301	Trallmobile	23-122729-002
303100	Std. Forge	E-7895-R	3314	Webb	E-5953	3654301	Trallmobile	E-4230
303101	Std. Forge	E-7895-L	3319	Webb	E-5973	3654770	Trallmobile	E-6115
303104	Std. Forge	E-5977-R	3320	Webb	E-5824	3674	Gunite	03-120981-002
303105	Std. Forge	E-5977-L	3322	Webb	E-5825	3676	Gunite	03-120988-002
303106	Std. Forge	E-5652-R	332528C1	Navistar	E-5764-L	3687	Gunite	85-123400-002
303107	Std. Forge	E-5652-L	332529C1	Navistar	E-5764-R	3687X	Gunite	03-123399-002
303108	Std. Forge	E-5576-R	334386	GMC	E-8964	3687X	Gunite	85-123399-002
303109	Std. Forge	E-5576-L	334816	Fruehauf	E-7896-R	3694508	GMC	E-10229
303110	Std. Forge	E-5579-R	3350	Webb	E-5976	3697043	GMC	E-10230
303111	Std. Forge	E-5579-L	337LB/336RB	HDA	E-7896-R	3699	Gunite	03-122453-002
303119	Std. Forge	E-5734	337LB/336RB	HDA	E-7896-R	3702236	GMC	E-4874
304104	Standard Forge	E-975	3383857	Navistar	E-4961A	3703711	GMC	E-4858
304104	Std. Forge	E-975	3398W1211	Mack	E-8987	37047	Trallmobile	E-617
304981	Volvo	E-5737	3398W883L	Mack	E-8978-L	3710	Gunite	85-123383-002
30714	Eaton	E-2461	3398W883R	Mack	E-8978-R	37173	Budd	E-4960
3093400502	Trallmobile	E-1828	3401	Gunite	03-123365-002	37179	Budd	E-4960
3095800	Volvo	E-4228	3402	Gunite	03-123397-002	37181	Budd	E-5798
3095801	Volvo	E-4246	3402X	Gunite	85-123397-002	3721AX	Gunite	85-123524-002
3095940	Volvo	E-4227	34090	Eaton	E-2460	3721AX	Gunite	85-123366-002
3095942	Volvo	E-4233	341551	Dana/Spicer	E-4961A	3721AX	Gunite	85-123382-002
3095944	Volvo	23-122729-002	34271	Gunite	E-5977-R	3721AX	Gunite	85-123421-002
3095944	Volvo	E-4230	34272	Gunite	E-5977-L	3721X	Gunite	85-123366-002
3098912	Volvo	03-123207-002	3441	Gunite	85-123297-002	3721X	Gunite	85-123421-002
3098913	Volvo	03-122222-002	34435	Gunite	E-5032	3723967	GMC	E-4967-L
3098914	Volvo	03-122607-002	3467	Gunite	03-122971-002	3723968	GMC	E-4967-R
3098915	Volvo	03-122126-002	3483	Gunite	03-122607-002	3726212	GMC	E-5007
3098916	Volvo	03-122550-002	3485B	Gunite	03-122011-002	3726X	Gunite	03-123448-002
3098917	Volvo	03-122683-002	3485BX	Gunite	85-123203-002	3726X	Gunite	85-123448-002
3098918	Volvo	03-120877-002	349510C1	Navistar	E-1835	3729737	GMC	E-5652-L
3098919	Volvo	03-123254-002	35089	Budd	E-3728-R	3729738	GMC	E-5652-R
3098920	Volvo	03-120586-002	35089/90	Budd	E-3728-R	3732	Gunite	03-012582-002
3098922	Volvo	53-123542-002	350890	Budd	E-3728-R	3735549	GMC	E-5977-L
3098923	Volvo	53-123565-002	35090	Budd	E-3728-L	3735550	GMC	E-5977-R
3098924	Volvo	53-123566-002	351138C1	Navistar	E-5909-L	373912	GMC	E-5008
3098925	Volvo	53-123564-002	351139C1	Navistar	E-5909-R	37411	Trallmobile	E-572
3099615	Volvo	03-123382-002	351163S	Ford	E-4859	37413	Trallmobile	E-1001
3099723	Volvo	85-123207-002	3531661C1	Navistar	E-6114	3744X	Gunite	85-123466-002
3099724	Volvo	03-120376-002	3531661C2	Navistar	E-6114	37477	Trallmobile	E-4989
3099725	Volvo	85-123366-002	3531662C1	Navistar	E-11470	3750B	Gunite	03-123466-002
3099728	Volvo	85-123570-002	3531662C2	Navistar	E-11470	3752789	GMC	E-7895-L
3099732	Volvo	04-15502-001	3531663C1	Navistar	E-12523	3752790	GMC	E-7895-R
3120	Gunite	03-120877-002	3531663C2	Navistar	E-12523	3753X	Gunite	85-123465-002
3133400	Volvo	E-9837	35336	Budd	E-7896-R	37555	Gunite	E-5613-R
3133400	Volvo White GMC	E-9837	35336/37	Budd	E-7896-R	37556	Gunite	E-5613-L
3136A	Gunite	03-122455-002	3533637	Budd	E-7896-R	3758X	Gunite	85-123383-002
3136B	Gunite	03-122925-002	353237	Budd	E-7896-L	3760B	Gunite	03-122104-002
3141	Gunite	03-122550-002	3538353	Ford	E-1828	3760B	Gunite	03-123431-002
3141B	Gunite	03-123409-002	3544	Gunite	03-012480-002	3762598	GMC	E-4854
3141BX	Gunite	85-123409-002	355815	GMC	E-8965	3763619	GMC	E-5682
3141X	Gunite	53-123565-002	35581657	Ford	E-5018	3765876	GMC	E-5683
3141X	Gunite	85-122550-002	3576X	Gunite	85-123652-002	3767	Gunite	03-120855-002

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
37711410	GMC	E-5734	38540	Trailmobile	E-540	385910R	Trailmobile	E-5910-R
37775	Trailmobile	E-618	385549L	Trailmobile	E-7895-L	385916L	Trailmobile	E-5916-L
3778640	GMC	E-5747	385549R	Trailmobile	E-7895-R	385916R	Trailmobile	E-5916-R
3782	Gunite	03-123520-002	385551L	Trailmobile	E-5551-L	385922L	Trailmobile	E-5922-L
3782X	Gunite	85-123520-002	385551R	Trailmobile	E-5551-R	385922R	Trailmobile	E-5922-R
37841	Trailmobile	E-5570	385552L	Trailmobile	E-5977-L	385923L	Trailmobile	E-5923-L
37849	Trailmobile	E-4962	385552R	Trailmobile	E-5977-R	385923R	Trailmobile	E-5923-R
37888	Budd	E-5652-R	385553R	Trailmobile	E-5553-R	385924R	Trailmobile	E-5924-R
37888/9	Budd	E-5652-R	385554L	Trailmobile	E-5554-L	385930L	Trailmobile	E-5930-L
378889	Budd	E-5652-R	385554R	Trailmobile	E-5554-R	385930R	Trailmobile	E-5930-R
37891	Budd	E-5977-R	385555L	Trailmobile	E-5553-L	385931L	Trailmobile	E-5931-L
37892	Budd	E-5977-L	385556L	Trailmobile	E-5556-L	385931R	Trailmobile	E-5931-R
379656	GMC	E-4849	385556R	Trailmobile	E-5556-R	385932L	Trailmobile	E-5932-L
38-5840	Trailmobile	E-5840	385557L	Trailmobile	E-5557-L	385932R	Trailmobile	E-5932-R
3800X	Gunite	03-123448-002	385557R	Trailmobile	E-5557-R	385933R	Trailmobile	E-5933-R
3800X	Gunite	85-123448-002	385558L	Trailmobile	E-5558-L	385937L	Trailmobile	E-5937-L
3804000	Trailmobile	E-04000	385558R	Trailmobile	E-5558-R	385937R	Trailmobile	E-5937-R
3804075	Trailmobile	E-04075	385559L	Trailmobile	E-5559-L	385953	Trailmobile	E-5953
3804075H	Trailmobile	E-04075H	385560L	Trailmobile	E-5560-L	385960	Trailmobile	E-5960
3805500	Trailmobile	E-05500	385560R	Trailmobile	E-5560-R	385969	Trailmobile	E-5970
3807AX	Gunite	85-123570-002	385561L	Trailmobile	E-5561-L	385970	Trailmobile	E-5970
381087	Trailmobile	E-1087	385561R	Trailmobile	E-5561-R	385971	Trailmobile	E-5971
381251	Trailmobile	E-1251	385571A	Trailmobile	E-5571A	385972	Trailmobile	E-5972
381252	Trailmobile	E-1252	385572A	Trailmobile	E-5572A	385973	Trailmobile	E-5973
381253	Trailmobile	E-1253	385585L	Trailmobile	E-5585-L	385976	Trailmobile	E-5976
381559	Trailmobile	E-1559	385585R	Trailmobile	E-5585-R	385977L	Trailmobile	E-5977-L
381561	Trailmobile	E-1561	385588L	Trailmobile	E-5588-L	385977R	Trailmobile	E-5977-R
381828	Trailmobile	E-1828	385589L	Trailmobile	E-5589-L	385978L	Trailmobile	E-5978-L
381835	Trailmobile	E-1835	385589R	Trailmobile	E-5589-R	385978T	Trailmobile	E-5978-R
382002	Trailmobile	E-2002	385618L	Trailmobile	E-5618-L	385982L	Trailmobile	E-5982-L
382128	Trailmobile	E-2128	385618R	Trailmobile	E-5618-R	385982R	Trailmobile	E-5982-R
38214	Trailmobile	E-4962	385652L	Trailmobile	E-5652-L	385983L	Trailmobile	E-5983-L
38214	Trailmobile	E-4963	385652R	Trailmobile	E-5652-R	385983R	Trailmobile	E-5983-R
382237	Trailmobile	E-2237	385706	Trailmobile	E-5706	385985L	Trailmobile	E-5985-L
382296	Trailmobile	E-2296	385708	Trailmobile	E-5708	385985R	Trailmobile	E-5985-R
382297	Trailmobile	E-2297	385715L	Trailmobile	E-5715-L	385986L	Trailmobile	E-5986-L
382299	Trailmobile	E-2299	385715R	Trailmobile	E-5715-R	385986R	Trailmobile	E-5986-R
382301	Trailmobile	E-2301	385718L	Trailmobile	E-5718-L	385987L	Trailmobile	E-5987-L
382303	Trailmobile	E-2303	385718R	Trailmobile	E-5718-R	385987R	Trailmobile	E-5987-R
382304	Trailmobile	E-2304	385719L	Trailmobile	E-5719-L	385988L	Trailmobile	E-5988-L
382305	Trailmobile	E-2305	385719R	Trailmobile	E-5719-R	385988R	Trailmobile	E-5988-R
382340	Trailmobile	E-2340	38572	Trailmobile	E-572	385989L	Trailmobile	E-5989-L
382341	Trailmobile	E-2341	385720L	Trailmobile	E-5720-L	385989R	Trailmobile	E-5989-R
382420	Trailmobile	E-2420	385720R	Trailmobile	E-5720-R	385990L	Trailmobile	E-5990-L
382421	Trailmobile	E-2421	385724	Trailmobile	E-5724	385990R	Trailmobile	E-5990-R
382422	Trailmobile	E-2422	385727	Trailmobile	E-5727	385991	Trailmobile	E-5991
382425	Trailmobile	E-2425	385728	Trailmobile	E-5728	385993	Trailmobile	E-5993
382431	Trailmobile	E-2431	38573	Trailmobile	E-4955	385995L	Trailmobile	E-5995-L
382433	Trailmobile	E-2433	38573	Trailmobile	E-573	385995R	Trailmobile	E-5995-R
382434	Trailmobile	E-2434	385734	Trailmobile	E-5734	385996L	Trailmobile	E-5996-L
382435	Trailmobile	E-2435	385740	Trailmobile	E-5740	385996R	Trailmobile	E-5996-R
382436	Trailmobile	E-2436	385743	Trailmobile	E-5743	385997	Trailmobile	E-5997
382437	Trailmobile	E-2437	385747	Trailmobile	E-5747	385999	Trailmobile	E-5999
382461	Trailmobile	E-2461	385749L	Trailmobile	E-5749-L	3859999	Trailmobile	E-5999
382462	Trailmobile	E-2462	385755	Trailmobile	E-5755	386000	Trailmobile	E-6000A
382463	Trailmobile	E-2463	385756L	Trailmobile	E-5756-L	386001	Trailmobile	E-6001A
382464	Trailmobile	E-2464	385756R	Trailmobile	E-5756-R	386023L	Trailmobile	E-6023-L
382465	Trailmobile	E-2465	385757L	Trailmobile	E-5757-L	386023R	Trailmobile	E-6023-R
382467	Trailmobile	E-2467	385757R	Trailmobile	E-5757-R	386027L	Trailmobile	E-6027-L
382468	Trailmobile	E-2468	38576	Trailmobile	E-576	386027R	Trailmobile	E-6027-R
382550	Trailmobile	E-2550	385761	Trailmobile	E-5761	386028L	Trailmobile	E-6028-L
383010	Trailmobile	E-3010	385765L	Trailmobile	E-5765-L	386028R	Trailmobile	E-6028-R
383506	Trailmobile	E-3506	385765R	Trailmobile	E-5765-R	386030	Trailmobile	E-6030A
384227	Trailmobile	E-4227	385766L	Trailmobile	E-5766-L	386033L	Trailmobile	E-6033-L
384229	Trailmobile	E-4229	385766R	Trailmobile	E-5766-R	386033R	Trailmobile	E-6033-R
384230	Trailmobile	23-122729-002	385778	Trailmobile	E-5778	386034	Trailmobile	E-6034
384230	Trailmobile	E-4230	385783	Trailmobile	E-5783	386035	Trailmobile	E-6035
384232	Trailmobile	E-4232	385784A	Trailmobile	E-5784A	386054	Trailmobile	E-6054
384242	Trailmobile	E-4242	385799	Trailmobile	E-5799	386057L	Trailmobile	E-6057-L
384247	Trailmobile	E-4247	385816	Trailmobile	E-5816	386057R	Trailmobile	E-6057-R
384871	Trailmobile	E-4871	385824	Trailmobile	E-5824	386059L	Trailmobile	E-6059-L
384877	Trailmobile	E-4877	385825	Trailmobile	E-5825	386059R	Trailmobile	E-6059-R
384944	Trailmobile	E-4944	385829	Trailmobile	E-5829	386141	Trailmobile	E-6141
384946	Trailmobile	E-4946	385837	Trailmobile	E-5837	38618	Trailmobile	E-618
384956A	Trailmobile	E-4956A	385866L	Trailmobile	E-5868-L	38620	Trailmobile	E-620
384957	Trailmobile	E-4957	385868R	Trailmobile	E-5868-R	386789C1	Navistar	E-5890
384958	Trailmobile	E-4958	385869L	Trailmobile	E-5869-L	3874369	GMC	E-8962
384961A	Trailmobile	E-4961A	385870L	Trailmobile	E-5870-L	3874371	GMC	E-4876
384962	Trailmobile	E-4962	385870R	Trailmobile	E-5870-R	387655	Trailmobile	E-7655
384963	Trailmobile	E-4963	385871L	Trailmobile	E-5871-L	387895L	Trailmobile	E-7895-L
384965L	Trailmobile	E-4965-L	385871R	Trailmobile	E-5871-R	387895R	Trailmobile	E-7895-R
384965R	Trailmobile	E-4965-R	385872	Trailmobile	E-5872	387896L	Trailmobile	E-7896-L
384966L	Trailmobile	E-4966-L	385885	Trailmobile	E-5885	387896R	Trailmobile	E-7896-R
384966R	Trailmobile	E-4966-R	385890	Trailmobile	E-5890	387897L	Trailmobile	E-7897-L
384967L	Trailmobile	E-4967-L	385892	Trailmobile	E-5892	387897R	Trailmobile	E-7897-R
384967R	Trailmobile	E-4967-R	385896L	Trailmobile	E-5896-L	388380	Ford	E-8959-R
384968L	Trailmobile	E-4968-L	385896R	Trailmobile	E-5896-R	388381	Ford	E-8959-L
384968R	Trailmobile	E-4968-R	385898R	Trailmobile	E-5898-R	38874	Trailmobile	E-619
384969L	Trailmobile	E-4969-L	385900L	Trailmobile	E-5900-L	388897T	Trailmobile	E-7897-R
384969R	Trailmobile	E-4969-R	385900R	Trailmobile	E-5900-R	388952L	Trailmobile	E-8952-L
384987A	Trailmobile	E-4987A	385902	Trailmobile	E-5902	388952R	Trailmobile	E-8952-R
385040A	Trailmobile	E-5040A	385904A	Trailmobile	E-5904A	388977L	Trailmobile	E-8977-L
385045	Trailmobile	E-5045	385905A	Trailmobile	E-5905A	388977R	Trailmobile	E-8977-R
385055	Trailmobile	E-5055	385906	Trailmobile	E-5906	388979L	Trailmobile	E-8979-L
38506	Trailmobile	E-1087	385910L	Trailmobile	E-5910-L	388979R	Trailmobile	E-8979-R

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COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
388986	Trailmobile	E-8986	42230	Eaton	E-2465	499716	Volvo	E-5927
388987	Trailmobile	E-8987	42231	Eaton	E-2464	499716	Volvo White GMC	E-5927
389005L	Trailmobile	E-9005-L	42232	Eaton	E-2463	4C4Z1125A	Ford	E-12523
389005R	Trailmobile	E-9005-R	42233	Eaton	E-2468	4C4Z1125CA	Ford	E-12523
389010L	Trailmobile	E-9010-L	42234	Eaton	E-2467	4C4Z1125GC	Ford	E-6114
389010R	Trailmobile	E-9010-R	422821R1	Navistar	E-1828	4X1027	Meritor	E-5872
38937	Trailmobile	E-5571A	425282R1	Navistar	E-5579-L	4X1051	Meritor	E-4953
38975	Trailmobile	E-975	425283R1	Navistar	E-5579-R	4X1207	Meritor	E-4960
3918468	Volvo	85-123421-002	426957	Volvo White GMC	E-5571A	4X1424	Meritor	E-4958
39236	Trailmobile	E-540	426957	Volvo White GMC	E-5571A	4X1612	Meritor	E-5944
3927302	Budd	E-4960	427646	Navistar	E-4850	4X199	Meritor	E-5724
39303	Trailmobile	E-4958	42793	Budd	E-5796	50-1003L-90	Dana/Spicer	E-5556-L
3936464	GMC	E-4879	42955	Trailmobile	E-5572A	50-1004L-90	Dana/Spicer	E-5559-L
3953436	GMC	E-4865	431023	Trailmobile	E-2002	50-1004R-90	Dana/Spicer	E-5559-R
39604	Trailmobile	E-573	4321Z5025	Navistar	E-10253-R	50-1008L-90	Dana/Spicer	E-5551-L
39668	Trailmobile	E-5044	43241Z5025	Navistar	E-10254-R	50-1008R-90	Dana/Spicer	E-5551-R
39669	Trailmobile	E-4956A	43320	Trailmobile	E-5046	50-1067L-90	Dana/Spicer	E-5715-L
3988538	GMC	E-8963	43320	Trailmobile	E-5840	50-1067R-90	Dana/Spicer	E-5715-R
3988631	GMC	E-5892	43321	Trailmobile	E-4957	50-1081R-90	Dana/Spicer	E-5749-R
39969	Trailmobile	E-1000	437858C1	Navistar	E-9022-R	50-1122L-90	Dana/Spicer	E-4965-L
3AX1261	Mack	E-4990A	43801	Budd	E-4988-R	50-1122R-90	Dana/Spicer	E-4965-R
3AX1901	Mack	E-4990A	43802	Budd	E-4988-L	50-1164R-90	Dana/Spicer	E-5720-R
400245A	Volvo	E-5044	438061R1	Navistar	E-5898-L	50-1182R-90	Dana/Spicer	E-5896-R
400245A	Volvo White GMC	E-5044	438062R1	Navistar	E-5898-R	50-1202R-90	Dana/Spicer	E-5588-R
401551	Haldex	E-7655	43935	Gunite	E-5007	50-1251R-90	Dana/Spicer	E-5916-R
401575	Haldex	E-2340	44051	Trailmobile	E-5040A	50-1320L	Dana/Spicer	E-5610-L
401575P	Haldex	E-2340	44125C1	Navistar	E-4870	50-1321L	Dana/Spicer	E-5612-L
401576	Haldex	E-2341	441256C1	Navistar	E-4852	50-1326L	Dana/Spicer	E-5613-L
401576P	Haldex	E-2341	443660C1	Navistar	E-5721-L	50-1326R	Dana/Spicer	E-5613-R
401577	Haldex	E-2431	443661C1	Navistar	E-5721-R	50-33A-10/9	Trailmobile	E-5556-R
401577P	Haldex	E-2431	44577	Budd	E-5798	50-33A-25/26	Trailmobile	E-4968-R
401578	Haldex	E-2432	44668H	Navistar	E-5551-R	50-33A-29/30	Trailmobile	E-4966-R
401578P	Haldex	E-2432	44669H	Navistar	E-5551-L	50-34A-1/2	Trailmobile	E-5652-R
401579	Haldex	E-2433	446729	Budd	E-1828	50-34B-1/2	Trailmobile	E-7895-R
401579P	Haldex	E-2433	447556R1	Navistar	E-5750-L	50-34C-10	Trailmobile	E-5578-L
401580	Haldex	E-2434	447557R1	Navistar	E-5750-R	50-34C-2/1	Trailmobile	E-5977-R
401580P	Haldex	E-2434	448888A	Volvo	E-5572A	5000438684	Mack	E-8991
401581	Haldex	E-2435	448888A	Volvo White GMC	E-5572A	5000471861	Mack	E-6000A
401581P	Haldex	E-2435	4501061A	Volvo	E-5040A	501000L	Dana/Spicer	E-5558-L
401582	Haldex	E-2436	4501061A	Volvo White GMC	E-5040A	501000R	Dana/Spicer	E-5558-R
401582P	Haldex	E-2436	451941C1	Navistar	E-6138	501003L	Dana/Spicer	E-5556-L
401583	Haldex	E-2437	452010C1	Navistar	E-6054	501003R	Dana/Spicer	E-5556-R
401583P	Haldex	E-2437	453127	White Truck	E-2435	501004L	Dana/Spicer	E-5559-L
401584	Haldex	E-2438	45631	Budd	E-3727-R	501004R	Dana/Spicer	E-5559-R
402136	Std. Forge	E-1828	45632	Budd	E-3727-L	501006L	Dana/Spicer	E-5561-L
40336	Budd	E-4988-R	45681	Gunite	E-5734	501006R	Dana/Spicer	E-5561-R
40337	Budd	E-4988-L	46009	Gunite	E-5683	501007L	Dana/Spicer	E-5560-L
40338	Budd	E-5588-R	46010	Gunite	E-5816	501007R	Dana/Spicer	E-5560-R
40339	Budd	E-5588-L	462596	White Truck	E-2435	501008L	Dana/Spicer	E-5551-L
403926	Volvo	E-5743	462598	White Truck	E-5960	501008R	Dana/Spicer	E-5551-R
403961C1	Navistar	E-5905A	46578	Hendrickson	E-5736	501009L	Dana/Spicer	E-5585-L
4074	Gunite	E-576	466121A	Volvo	E-5045	501009R	Dana/Spicer	E-5585-R
409	Reyco	04-15502-021	466121A	Volvo White GMC	E-5045	501010L	Dana/Spicer	E-5553-L
410737	Budd	E-4961A	466884	White Truck	E-2433	501010R	Dana/Spicer	E-5553-R
411	Reyco	04-15502-021	466885	White Truck	E-5740	501012L	Dana/Spicer	E-6023-L
41129	Trailmobile	E-5047	467018C1	Navistar	E-5796	501012R	Dana/Spicer	E-6023-R
411655	Haldex	E-04075	467836	White Truck	E-2438	501013L	Dana/Spicer	E-5557-L
411655P	Haldex	E-04075	467837	Volvo	E-5952	501013R	Dana/Spicer	E-5557-R
411872	Haldex	E-04075H	469025C1	Navistar	E-5923-L	501020L	Dana/Spicer	E-10200-L
411872P	Haldex	E-04075H	469026C1	Navistar	E-5923-R	501020R	Dana/Spicer	E-10200-R
411B	HDA	E-5706	469609C1	Navistar	E-5868-R	501021L	Dana/Spicer	E-5989-L
412	Reyco	04-15984-001	469609C7	Navistar	E-5868-R	501021R	Dana/Spicer	E-5989-R
41233	Budd	E-4976-R	469610C1	Navistar	E-5868-L	501025L	Dana/Spicer	E-5932-L
41419V	Navistar	E-7895-R	469610C7	Navistar	E-5868-L	501025R	Dana/Spicer	E-5932-R
41420V	Navistar	E-7895-L	470421C1	Navistar	E-4871	501026L	Dana/Spicer	E-5931-L
42194	Eaton	E-572	470422C1	Navistar	E-4877	501026R	Dana/Spicer	E-5931-R
42195	Eaton	E-573	47147	Budd	E-4979-R	501027L	Dana/Spicer	E-5933-L
42196	Eaton	E-540	472007R1	Navistar	E-5986-R	501027R	Dana/Spicer	E-5933-R
42197	Eaton	E-2237	472008R1	Navistar	E-5986-L	501028L	Dana/Spicer	E-5929-L
42198	Eaton	E-1251	472277C1	Navistar	E-5902	501028R	Dana/Spicer	E-5929-R
42199	Eaton	E-1252	473269	GMC	E-4873	501029L	Dana/Spicer	E-5930-L
42200	Eaton	E-2128	473636	GMC	E-4856	501029R	Dana/Spicer	E-5930-R
42201	Eaton	E-1253	476375	White Truck	E-2340	501031L	Dana/Spicer	E-6024-L
42202	Eaton	E-2550	476937	Budd	E-4961A	501031R	Dana/Spicer	E-6024-R
42203	Eaton	E-1561	476938	Budd	E-1835	501041L	Dana/Spicer	E-5876-L
42204	Eaton	E-1559	484188C1	Navistar	E-6139	501041R	Dana/Spicer	E-5876-R
42205	Eaton	E-2299	4842	Hendrickson	E-1835	501061L	Dana/Spicer	E-5713-L
42206	Eaton	E-2296	4842P	HDA	E-1835	501061R	Dana/Spicer	E-5713-R
42207	Eaton	E-2297	48796H	Navistar	E-5551-L	501062L	Dana/Spicer	E-5714-L
42209	Eaton	E-2300	48797H	Navistar	E-5551-R	501062R	Dana/Spicer	E-5714-R
42210	Eaton	E-2301	48966	Budd	E-5801	501063L	Dana/Spicer	E-5716-L
42211	Eaton	E-2302	49328	Budd	E-4960	501063R	Dana/Spicer	E-5716-R
42216	Eaton	E-2420	49414	Budd	E-7898-R	501064L	Dana/Spicer	E-5589-L
42217	Eaton	E-2422	494145	Budd	E-7898-R	501064R	Dana/Spicer	E-5589-R
42218	Eaton	E-2421	49415	Budd	E-7898-L	501066L	Dana/Spicer	E-5717-L
42219	Eaton	E-2423	49416	Budd	E-5576-R	501066R	Dana/Spicer	E-5717-R
42220	Eaton	E-2425	49416/17	Budd	E-5576-R	501067L	Dana/Spicer	E-5715-L
42221	Eaton	E-2424	4941617	Budd	E-5576-R	501067R	Dana/Spicer	E-5715-R
42222	Eaton	E-2303	494167	Budd	E-5576-R	501080L	Dana/Spicer	E-5897-L
42223	Eaton	E-2305	49417	Budd	E-5576-L	501080R	Dana/Spicer	E-5897-R
42224	Eaton	E-2304	49748	Gunite	E-5704	501081L	Dana/Spicer	E-5749-L
42225	Eaton	E-6142	49851	Budd	E-4968-R	501081R	Dana/Spicer	E-5749-R
42226	Eaton	E-2462	49851/52	Budd	E-4968-R	501082L	Dana/Spicer	E-5748-L
42227	Eaton	E-2462	498512	Budd	E-4968-R	501082R	Dana/Spicer	E-5748-R
42228	Eaton	E-2461	4985152	Budd	E-4968-R	501084L	Dana/Spicer	E-10224-L
42229	Eaton	E-2460	49852	Budd	E-4968-L	501084R	Dana/Spicer	E-10224-R

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
501085L	Dana/Spicer	E-5750-L	501205L	Dana/Spicer	E-5618-L	511009L	Dana/Spicer	E-5988-L
501085R	Dana/Spicer	E-5750-R	501205R	Dana/Spicer	E-5618-R	511009R	Dana/Spicer	E-5988-R
501087L	Dana/Spicer	E-5986-L	501225	Dana/Spicer	E-5632	511010L	Dana/Spicer	E-5978-L
501087R	Dana/Spicer	E-5986-R	501250L	Dana/Spicer	E-5924-L	511010R	Dana/Spicer	E-5978-R
501088L	Dana/Spicer	E-5899-L	501250R	Dana/Spicer	E-5924-R	511011L	Dana/Spicer	E-5978-L
501088R	Dana/Spicer	E-5899-R	501251L	Dana/Spicer	E-5916-L	511011R	Dana/Spicer	E-5978-R
501089L	Dana/Spicer	E-5898-L	501251R	Dana/Spicer	E-5916-R	511012L	Dana/Spicer	E-5977-L
501089R	Dana/Spicer	E-5898-R	501253L	Dana/Spicer	E-5923-L	511012R	Dana/Spicer	E-5977-R
501092L	Dana/Spicer	E-8995-L	501253R	Dana/Spicer	E-5923-R	511013L	Dana/Spicer	E-5652-L
501092R	Dana/Spicer	E-8995-R	501260L	Dana/Spicer	E-6026-L	511013R	Dana/Spicer	E-5652-R
501093L	Dana/Spicer	E-9001-L	501260R	Dana/Spicer	E-6026-R	511014L	Dana/Spicer	E-6060-L
501093L	Dana/Spicer	E-9001-R	501261L	Dana/Spicer	E-6028-L	511014R	Dana/Spicer	E-6060-R
501093R	Dana/Spicer	E-9001-L	501261R	Dana/Spicer	E-6028-R	511015L	Dana/Spicer	E-5576-L
501093R	Dana/Spicer	E-9001-R	501263L	Dana/Spicer	E-6058-L	511015R	Dana/Spicer	E-5576-R
501095L	Dana/Spicer	E-5868-L	501263R	Dana/Spicer	E-6058-R	511017L	Dana/Spicer	E-5554-L
501095R	Dana/Spicer	E-5868-R	501264L	Dana/Spicer	E-6059-L	511017R	Dana/Spicer	E-5554-R
501096L	Dana/Spicer	E-5985-L	501264R	Dana/Spicer	E-6059-R	511018L	Dana/Spicer	E-5579-R
501096R	Dana/Spicer	E-5985-R	501265L	Dana/Spicer	E-6027-L	511018R	Dana/Spicer	E-5579-R
501097L	Dana/Spicer	E-5982-L	501265R	Dana/Spicer	E-6027-R	511019R	Dana/Spicer	E-5578-R
501097R	Dana/Spicer	E-5982-R	501267	Dana/Spicer	E-6036	511020	Dana/Spicer	E-4961A
501098L	Dana/Spicer	E-10249-L	501268	Dana/Spicer	E-6035	511021	Dana/Spicer	E-1835
501098R	Dana/Spicer	E-10249-R	501269	Dana/Spicer	E-6034	511022	Dana/Spicer	E-1828
501110	Dana/Spicer	E-5682	501274	Dana/Spicer	E-5993	511025R	Dana/Spicer	E-4976-R
501110R	Dana/Spicer	E-5558-R	501275	Dana/Spicer	E-5994	511029	Dana/Spicer	E-5892
501111	Dana/Spicer	E-5683	501284	Dana/Spicer	E-5998	511030	Dana/Spicer	E-5734
501112	Dana/Spicer	E-5816	501285	Dana/Spicer	E-5997	511031	Dana/Spicer	E-5704
501113	Dana/Spicer	E-5724	501286	Dana/Spicer	E-5999	511032	Dana/Spicer	E-5991
501115	Dana/Spicer	E-10229	501291L	Dana/Spicer	E-5922-L	511033	Dana/Spicer	E-6000A
501116	Dana/Spicer	E-10230	501291R	Dana/Spicer	E-5922-R	511107	Ford	E-4988-R
501120L	Dana/Spicer	E-4964-L	501295L	Dana/Spicer	E-5918-L	511108	Ford	E-4988-L
501120R	Dana/Spicer	E-4964-R	501295R	Dana/Spicer	E-5918-R	511403	Dana/Spicer	E-6053
501121L	Dana/Spicer	E-5764-L	501297L	Dana/Spicer	E-5920-L	51174B	Webb	85-122966-002
501121R	Dana/Spicer	E-5764-R	501297R	Dana/Spicer	E-5920-R	51207V	Navistar	E-4853
501122L	Dana/Spicer	E-4965-L	501320R	Dana/Spicer	E-5610-R	512633C1	Navistar	E-5891
501122R	Dana/Spicer	E-4965-R	501321R	Dana/Spicer	E-5612-R	521320	Dana/Spicer	E-5840
501123L	Dana/Spicer	E-4966-L	502786	Fruehauf	E-5551-L	521352	Dana/Spicer	E-5041
501123R	Dana/Spicer	E-4966-R	502787	Fruehauf	E-5551-R	521355	Dana/Spicer	E-5782
501124L	Dana/Spicer	E-5870-L	502A7C	Trailmobile	E-4962	521376	Dana/Spicer	E-5882
501124R	Dana/Spicer	E-5870-R	502269	Trailmobile	E-2002	521425	Dana/Spicer	E-5754
501126	Dana/Spicer	E-5775	50325R1	Navistar	E-4855	521435	Dana/Spicer	E-5746
501127L	Dana/Spicer	E-4967-L	5033A10	Trailmobile	E-5556-L	521300	Dana/Spicer	E-5570
501127R	Dana/Spicer	E-4967-R	5033A109	Trailmobile	E-5556-R	521301	Dana/Spicer	E-5571A
501128L	Dana/Spicer	E-4968-L	5033A15	Trailmobile	E-5553-R	521303	Dana/Spicer	E-5045
501128R	Dana/Spicer	E-4968-R	5033A16	Trailmobile	E-5553-L	521304	Dana/Spicer	E-5040A
501129	Dana/Spicer	E-5776	5033A25	Trailmobile	E-4968-R	521305	Dana/Spicer	E-5044
501131L	Dana/Spicer	E-4969-L	5033A2526	Trailmobile	E-4968-R	521306	Dana/Spicer	E-5572A
501131R	Dana/Spicer	E-4969-R	5033A26	Trailmobile	E-4968-L	521307	Dana/Spicer	E-5785A
501133L	Dana/Spicer	E-5765-L	5033A27	Trailmobile	E-4965-R	521309	Dana/Spicer	E-5784A
501133R	Dana/Spicer	E-5765-R	5033A28	Trailmobile	E-4965-L	521320	Dana/Spicer	E-5046
501134L	Dana/Spicer	E-5765-L	5033A29	Trailmobile	E-4966-R	521321	Dana/Spicer	E-5047
501134R	Dana/Spicer	E-5765-R	5033A2930	Trailmobile	E-4966-R	521331	Dana/Spicer	E-5573
501135L	Dana/Spicer	E-5757-L	5033A30	Trailmobile	E-4966-L	521335	Dana/Spicer	E-5906
501135R	Dana/Spicer	E-5757-R	5033A31	Trailmobile	E-5764-R	521336	Dana/Spicer	E-5905A
501136L	Dana/Spicer	E-5766-L	5033A32	Trailmobile	E-5764-L	521337	Dana/Spicer	E-5904A
501136R	Dana/Spicer	E-5766-R	5033A37	Trailmobile	E-5585-R	521358	Dana/Spicer	E-5974
501137L	Dana/Spicer	E-5869-L	5033A38	Trailmobile	E-5585-L	521368	Dana/Spicer	E-6054
501137R	Dana/Spicer	E-5869-R	5033A39	Trailmobile	E-5556-R	521369	Dana/Spicer	E-5837
501146	Dana/Spicer	E-6030A	5034A1	Trailmobile	E-5652-R	521370	Dana/Spicer	E-5747
501147	Dana/Spicer	E-6029A	5034A12	Trailmobile	E-5652-R	521371	Dana/Spicer	E-5753
501148	Dana/Spicer	E-6001A	5034A2	Trailmobile	E-5652-L	521372	Dana/Spicer	E-5755
501152L	Dana/Spicer	E-8994-L	5034A7	Trailmobile	E-4961A	521375	Dana/Spicer	E-5055
501152R	Dana/Spicer	E-8994-R	5034B1	Trailmobile	E-7895-R	521377	Dana/Spicer	E-5823
501155L	Dana/Spicer	E-8992-L	5034B11	Trailmobile	E-7898-R	521378	Dana/Spicer	E-5822
501155R	Dana/Spicer	E-8992-R	5034B12	Trailmobile	E-7895-R	521379	Dana/Spicer	E-5820
501156L	Dana/Spicer	E-8993-L	5034B12	Trailmobile	E-7898-L	521380	Dana/Spicer	E-5781
501156R	Dana/Spicer	E-8993-R	5034B2	Trailmobile	E-7895-L	521381	Dana/Spicer	E-5783
501160L	Dana/Spicer	E-5718-L	5034B6	Trailmobile	E-5988-L	521382	Dana/Spicer	E-5821
501160R	Dana/Spicer	E-5718-R	5034C1	Trailmobile	E-5977-R	521385	Dana/Spicer	E-5885
501161L	Dana/Spicer	E-5719-L	5034C13	Trailmobile	E-5576-R	521390	Dana/Spicer	E-5883
501161R	Dana/Spicer	E-5719-R	5034C14	Trailmobile	E-5576-L	521392	Dana/Spicer	E-5827
501162L	Dana/Spicer	E-5911-L	5034C19	Trailmobile	E-5991	521394	Dana/Spicer	E-5828
501162R	Dana/Spicer	E-5911-R	5034C2	Trailmobile	E-5977-L	521395	Dana/Spicer	E-5829
501163L	Dana/Spicer	E-5900-L	5034C21	Trailmobile	E-5977-R	521400	Dana/Spicer	E-5976
501163R	Dana/Spicer	E-5900-R	5034C5	Trailmobile	E-5579-R	521405	Dana/Spicer	E-5824
501164L	Dana/Spicer	E-5720-L	5034C6	Trailmobile	E-5579-L	521407	Dana/Spicer	E-5825
501164R	Dana/Spicer	E-5720-R	5034C9	Trailmobile	E-5578-R	521410	Dana/Spicer	E-5953
501165L	Dana/Spicer	E-5910-L	503550	CHRYSLER	E-7895-R	521411	Dana/Spicer	E-5973
501165R	Dana/Spicer	E-5910-R	503551	CHRYSLER	E-7895-L	521420	Dana/Spicer	E-5036
501170L	Dana/Spicer	E-5721-L	507305	Fruehauf	E-5746	521421	Dana/Spicer	E-5889
501170R	Dana/Spicer	E-5721-R	50764V	Navistar	E-4868	521422	Dana/Spicer	E-5890
501173L	Dana/Spicer	E-5722-L	508865	Fruehauf	E-5560-R	521423	Dana/Spicer	E-5891
501173R	Dana/Spicer	E-5722-R	509360	Fruehauf	E-5560-L	521430	Dana/Spicer	E-5902
501181L	Dana/Spicer	E-5871-L	5095	Erie	E-4989	521431	Dana/Spicer	E-9023
501181R	Dana/Spicer	E-5871-R	5095R	Erie	E-4989	521436	Dana/Spicer	E-5838
501182L	Dana/Spicer	E-5896-L	511019L	Dana/Spicer	E-5578-L	521440	Dana/Spicer	E-5927
501182R	Dana/Spicer	E-5896-R	511003L	Dana/Spicer	E-5988-L	521441	Dana/Spicer	E-5926
501183L	Dana/Spicer	E-5909-L	511003R	Dana/Spicer	E-5988-R	521445	Dana/Spicer	E-5780
501183R	Dana/Spicer	E-5909-R	511005L	Dana/Spicer	E-7895-L	5247	Erie	E-5761
501185L	Dana/Spicer	E-5983-L	511005R	Dana/Spicer	E-7895-R	5247R	Erie	E-4956A
501185R	Dana/Spicer	E-5983-R	511005RBULK	Dana/Spicer	E-7895-R	5259	Erie	E-4956A
501200L	Dana/Spicer	E-5587-L	511006L	Dana/Spicer	E-7896-L	5260	Erie	E-4963
501200R	Dana/Spicer	E-5587-R	511006R	Dana/Spicer	E-7896-R	5270	Erie	E-4962
501201L	Dana/Spicer	E-4988-L	511007L	Dana/Spicer	E-7897-L	53-123512-002	Paccar	53-123512-002
501201R	Dana/Spicer	E-4988-R	511007R	Dana/Spicer	E-7897-R	53-123535	Paccar	53-123535-002
501202L	Dana/Spicer	E-5588-L	511008L	Dana/Spicer	E-7898-L	53-123537	Paccar	53-123537-002
501202R	Dana/Spicer	E-5588-R	511008R	Dana/Spicer	E-7898-R	53-123537-002	Trailmobile	53-123537-002

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
53-123542	Paccar	53-123542-002	54-1641-90	Dana/Spicer	E-5032	59067	Budd	E-5756-L
53-123544	Paccar	53-123544-002	54102	Webb	E-11322	59183	Budd	E-4969-R
53-123544-002	Paccar	53-123544-002	54102P	Webb	E-11322	59183/84	Budd	E-4969-R
53-123564	Paccar	53-123564-002	54103	Dayton-Walther	E-4227	59184	Budd	E-4969-R
53-123564-002	Tralmobile	53-123564-002	54103	Webb	E-4227	5918384	Budd	E-4969-R
53-123565	Paccar	53-123565-002	54104	Webb	E-11310	59184	Budd	E-4969-L
53-123566	Paccar	53-123566-002	54104	Webb	E-11313	59191	Budd	E-4965-R
53-123566-002	Tralmobile	53-123566-002	54104F	Webb	E-11313	59191/92	Budd	E-4965-R
53-123567	Paccar	53-123567-002	54106	Webb	E-11313	591912	Budd	E-4965-R
53-123568	Paccar	53-123568-002	541062	Dana/Spicer	E-5796	5919192	Budd	E-4965-R
53-123575	Paccar	53-123575-002	541066	Dana/Spicer	E-5798	59192	Budd	E-4965-L
53-123579	Paccar	53-123579-002	541067	Dana/Spicer	E-5799	59192	Budd	E-4965-R
53-123580	Paccar	53-123580-002	541068	Dana/Spicer	E-5800	59263	Budd	E-4966-R
53-123581	Paccar	53-123581-002	541068	Dana/Spicer	E-5954	59263/64	Budd	E-4966-R
53-123582-002	Paccar	53-123582-002	541069	Dana/Spicer	E-5801	592634	Budd	E-4966-R
53-123583-002	Paccar	53-123583-002	541070	Dana/Spicer	E-4953	5926364	Budd	E-4966-R
53-123588	Paccar	53-123588-002	541071	Dana/Spicer	E-5872	59264	Budd	E-4966-L
53-123589	Paccar	53-123589-002	541074	Dana/Spicer	E-5955	593096C1	Navistar	E-8972-L
53-123590	Paccar	53-123590-002	541075	Dana/Spicer	E-4960	593097C1	Navistar	E-8972-R
53-123592-002	Paccar	53-123592-002	541076	Dana/Spicer	E-5737	59364	Budd	E-4964-R
53-123598	Paccar	53-123598-002	541077	Dana/Spicer	E-5736	59364/65	Budd	E-4964-R
53-123600	Paccar	53-123600-002	541078	Dana/Spicer	E-5952	593645	Budd	E-4964-R
53-123601	Paccar	53-123601-002	541079	Dana/Spicer	E-5739	5936465	Budd	E-4964-R
53-123602	Paccar	53-123602-002	541080	Dana/Spicer	E-5740	59365	Budd	E-4964-L
53-123605	Paccar	53-123605-002	541081	Dana/Spicer	E-5957	59371	Budd	E-5869-R
53-123606	Paccar	53-123606-002	541082	Dana/Spicer	E-5742	59371/72	Budd	E-5869-R
53-123607	Paccar	53-123607-002	541083	Dana/Spicer	E-5743	593712	Budd	E-5869-R
53-123608	Paccar	53-123608-002	541084	Dana/Spicer	E-5960	5937172	Budd	E-5869-R
53-123609	Paccar	53-123609-002	541085	Dana/Spicer	E-5961	59372	Budd	E-5869-L
53-123609-002	Paccar	53-123609-002	541086	Dana/Spicer	E-5032	59373	Budd	E-5766-R
53-123627	Paccar	53-123627-002	541087	Dana/Spicer	E-5962	59373/74	Budd	E-5766-R
530085	Fruehauf	E-620	541088	Dana/Spicer	E-5963	593734	Budd	E-5766-R
530088	Fruehauf	E-576	541089	Dana/Spicer	E-5964	5937374	Budd	E-5766-R
5300RH	Erie	E-5932-R	541090	Dana/Spicer	E-2002	59374	Budd	E-5766-L
5301LH	Erie	E-5932-L	541091	Dana/Spicer	E-5970	59375	Budd	E-5757-R
5302RH	Erie	E-7895-R	541092	Dana/Spicer	E-5972	59375/76	Budd	E-5757-R
5303LH	Erie	E-7895-L	541093	Dana/Spicer	E-5970	593756	Budd	E-5757-R
5304RH	Erie	E-5977-R	541094	Dana/Spicer	E-5972	5937576	Budd	E-5757-R
5305LH	Erie	E-5977-L	541095	Dana/Spicer	E-5970	59376	Budd	E-5757-L
5308RH	Erie	E-8947-R	541096	Dana/Spicer	E-5972	59536	Budd	E-5618-R
5309LH	Erie	E-8947-L	54251	Dayton-Walther	E-4231	59536/37	Budd	E-5618-R
53123535002	Volvo	53-123535-002	54251	Webb	E-4231	5953637	Budd	E-5618-R
53123567002	FREIGHTLINER	53-123567-002	54251F	Webb	E-11309	595367	Budd	E-5618-R
53123567002	Volvo	53-123567-002	54251F	Webb	E-4231	59537	Budd	E-5618-L
53123605002	Mack	53-123605-002	54301	Webb	23-122729-002	59790R1	Navistar	E-5618-R
5312RH	Erie	E-5978-R	54301	Webb	E-4230	59791R1	Navistar	E-8979-L
531306	Dana/Spicer	E-5706	54301F	Webb	E-11320	597991C1	Navistar	E-8979-R
531378	CHRYSLER	E-5957	54351	Dayton-Walther	E-4228	597992C1	Navistar	E-8979-R
5313LH	Erie	E-5978-L	54351	Webb	E-4228	59863H	Navistar	E-5553-R
531500	Dana/Spicer	E-4958	54351F	Webb	E-4228	59864H	Navistar	E-5553-L
531501	Dana/Spicer	E-4956A	54492R1	Navistar	E-4963	59891	Budd	E-5018
531502	Dana/Spicer	E-4957	54493R2	Navistar	E-5571A	6-3-3	Tralmobile	E-618
531511	Dana/Spicer	E-5726	54494R1	Navistar	E-4956A	6-3-5	Tralmobile	E-1087
531512	Dana/Spicer	E-4958	54700R1	Navistar	E-5960	6-3-7	Tralmobile	E-540
531513	Dana/Spicer	E-5727	54769	Webb	E-6114	6-4-2	Tralmobile	E-572
531514	Dana/Spicer	E-4955	54769F	Webb	E-6114	6-5-1	Tralmobile	E-617
531517	Dana/Spicer	E-5728	54770	Webb	E-6115	6-5-8	Tralmobile	E-573
531518	Dana/Spicer	E-5729	54771	Webb	E-12523	6-5-9	Tralmobile	E-1000
531525	Dana/Spicer	E-4987A	54771F	Webb	E-11311	6-6-2	Tralmobile	E-1001
531530	Dana/Spicer	E-5887	54771P	Webb	E-12523	6-6-6	Tralmobile	E-619
531540	Dana/Spicer	E-5012	54771P65	Webb	E-12523	60152B	Webb	85-123399-002
531550	Dana/Spicer	E-4989	549807C1	Navistar	E-5922-L	60162B	Webb	85-123400-002
531551	Dana/Spicer	E-5761	549809C1	Navistar	E-9000-L	60421R1	Navistar	E-5872
531555	Dana/Spicer	E-5018	549810C1	Navistar	E-9000-R	6043825	Volvo	E-4968-R
531560	Dana/Spicer	E-4962	55585H	Navistar	E-4960	6043826	Volvo	E-4968-L
531561	Dana/Spicer	E-4963	56152R2	Navistar	E-2435	60528B	Webb	53-123512-002
5322RH	Erie	E-6034	5667139	GMC	E-5571A	60528B	Webb	85-123354-002
5324RH	Erie	E-6035	56AX120	Mack	E-10238	60545B	Webb	53-123568-002
5326RH	Erie	E-6000A	56AX128	Mack	E-10238	60793R2	Navistar	E-5798
534764	Fruehauf	E-5977-R	573922C1	Navistar	E-6114	60854B	Webb	85-123570-002
534765	Fruehauf	E-5977-L	576140	GMC	E-5040A	60864	Webb	53-123537-002
534766	Fruehauf	E-7895-R	576711C1	Navistar	E-8955-L	60864B	Webb	53-123537-002
534767	Fruehauf	E-7895-L	576712C1	Navistar	E-8955-R	60875B	Webb	53-123566-002
534768	Fruehauf	E-5662-R	5767139	GMC	E-5045	60875B	Webb	85-123409-002
534769	Fruehauf	E-5662-L	5767140	GMC	E-5040A	60876	Webb	03-120877-002
534770	Fruehauf	E-5558-R	577227	GMC	E-5754	60895	Webb	53-123565-002
534771	Fruehauf	E-5558-L	578997C1	Navistar	E-5837	60895B	Webb	53-123565-002
534772	Fruehauf	E-5561-R	581674C1	Navistar	E-5898-L	60895B	Webb	85-122550-002
534773	Fruehauf	E-5561-L	581694C1	Navistar	E-6141	610044	Dorman	E-5561-R
534780	Fruehauf	E-5556-R	582884	Fruehauf	E-5589-R	610045	Dorman	E-5561-L
534781	Fruehauf	E-5556-L	582885	Fruehauf	E-5589-L	610046	Dorman	E-5551-R
534782	Fruehauf	E-5559-R	582886	Fruehauf	E-4969-R	610047	Dorman	E-5551-L
534783	Fruehauf	E-5559-L	582887	Fruehauf	E-4969-L	610050	Dorman	E-4965-R
534784	Fruehauf	E-5557-R	584071C1	Navistar	E-10201-L	610051	Dorman	E-4965-L
534785	Fruehauf	E-5557-L	584072C1	Navistar	E-10201-R	610052	Dorman	E-4988-R
535406	Fruehauf	E-5044	585192	CHRYSLER	E-5652-R	610053	Dorman	E-4988-L
535414	Fruehauf	E-5572A	585193	CHRYSLER	E-5652-L	610054	Dorman	E-5718-R
535860PKG	Fruehauf	E-4958	585194	CHRYSLER	E-5977-R	610055	Dorman	E-5718-L
535920	Fruehauf	E-5553-R	585195	CHRYSLER	E-5977-L	610060	Dorman	E-5556-R
535921	Fruehauf	E-5553-L	588126C1	Navistar	E-4232	610061	Dorman	E-5556-L
536365	Fruehauf	E-4988-L	589843C1	Navistar	E-4231	610062	Dorman	E-5558-R
54-1602-90	Dana/Spicer	E-5796	589868C1	Navistar	E-4240	610063	Dorman	E-5558-L
54-1614-90	Dana/Spicer	E-5800	59066	Budd	E-5756-R	610064	Dorman	E-5559-R
54-1619-90	Dana/Spicer	E-5801	59066/67	Budd	E-5756-R	610065	Dorman	E-5559-L
54-1621-90	Dana/Spicer	E-5872	590667	Budd	E-5756-R	610066	Dorman	E-5553-R
54-1638-90	Dana/Spicer	E-5960	590667	Budd	E-5756-R	610067	Dorman	E-5553-L

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
610068	Dorman	E-5560-R	64414	Webb	03-122575-002	67147	Budd	E-4957-R
610069	Dorman	E-5560-L	64414F	Webb	03-122575-002	67200	Haldex	E-5570
610088	Dorman	E-4967-L	644158	GMC	E-5841	67201	Haldex	E-5045
610089	Dorman	E-4967-R	64420	Webb	03-120517-002	67202	Haldex	E-5571A
610145	Dorman	E-4955	64420F	Webb	03-120517-002	67203	Haldex	E-5572A
610146	Dorman	E-4956A	64453	Webb	03-122314-002	67204	Haldex	E-4958
610208	Dorman	E-4966-R	64453F	Webb	03-122314-002	67205	Haldex	E-4956A
610209	Dorman	E-4966-L	64478	Webb	03-122078-002	67206	Haldex	E-4962
611028	Dorman	E-5652-R	64478F	Webb	03-122078-002	67207	Haldex	E-4963
611029	Dorman	E-5652-L	64481	Webb	03-120981-002	67209	Haldex	E-7895-R
611032	Dorman	E-7895-R	64481F	Webb	03-120981-002	67210	Haldex	E-7895-L
611033	Dorman	E-7895-R	64489	Webb	03-123020-002	67211	Haldex	E-5977-R
611034	Dorman	E-5977-R	64489F	Webb	03-123020-002	67212	Haldex	E-5977-L
611035	Dorman	E-5977-R	65152B	Webb	85-123399-002	67213	Haldex	E-5652-R
611038	Dorman	E-4961A	65162B	Webb	85-123400-002	67214	Haldex	E-5652-L
611040	Dorman	E-5554-R	65174B	Webb	85-123463-002	67215	Haldex	E-4955
611041	Dorman	E-5554-L	65232B	GMC	E-5957	67216	Haldex	E-4989
611043	Dorman	E-5734	65266	Webb	03-123427-002	67217	Haldex	E-5012
611046	Dorman	E-5007	65266B	Webb	85-123427-002	67218	Haldex	E-4987A
611048	Dorman	E-4962	65334	Haldex	E-540	67220	Haldex	E-5761
611049	Dorman	E-4963	65335	Haldex	E-573	67224	Haldex	E-5558-R
611054	Dorman	E-5892	65336	Haldex	E-572	67225	Haldex	E-5558-L
611079	Dorman	E-5988-R	65463	Haldex	E-1561	67226	Haldex	E-5556-R
611080	Dorman	E-5988-R	65464	Haldex	E-1251	67227	Haldex	E-5556-L
611428	Navistar	E-5955	65465	Haldex	E-1252	67228	Haldex	E-5559-L
61142H	Navistar	E-5955	65466	Haldex	E-618	67229	Haldex	E-5561-R
61528	Webb	03-123254-002	65467	Haldex	E-617	67229/67230	Haldex	E-5561-R
61528B	Webb	85-123254-002	65468	Haldex	E-619	67229/67230	Haldex	E-5561-R
61529	Webb	03-122529-002	654B	HDA	E-4958	67230	Haldex	E-5561-L
61566	Webb	03-120516-002	65514	Webb	03-122104-002	67231	Haldex	E-5560-R
61727	Webb	03-120442-002	65516	Webb	03-120855-002	67231/67232	Haldex	E-5560-R
61780	Webb	03-120754-002	65516B	Webb	85-120855-002	67231/67232	Haldex	E-5560-R
61788	Webb	03-120936-002	65541B	Webb	85-123345-002	67232	Haldex	E-5560-L
61968	Budd	E-4967-R	65545	Webb	03-123366-002	67233	Haldex	E-5551-R
61968/69	Budd	E-4967-R	65545B	Webb	85-123366-002	67233/67234	Haldex	E-5551-R
619689	Budd	E-4967-R	65554	Webb	03-123448-002	67233/67234	Haldex	E-5551-R
61969	Budd	E-4967-R	65554B	Webb	03-123448-002	67234	Haldex	E-5551-L
61969	Budd	E-4967-L	65554B	Webb	85-123448-002	67235	Haldex	E-5585-R
62117	Webb	03-123500-002	65565B	Webb	53-123568-002	67235/67236	Haldex	E-5585-R
62200	Webb	03-012582-002	6605	Motor Wheel	E-5708	67235/67236	Haldex	E-5585-R
62240	Webb	03-120574-002	66101	Haldex	E-2550	67236	Haldex	E-5585-L
62358	Webb	03-122488-002	66102	Haldex	E-1561	67237	Haldex	E-5553-R
62997	Webb	03-122009-002	66108	Haldex	E-617	67237/67238	Haldex	E-5553-R
62997F	Webb	03-123430-002	66109	Haldex	E-619	67237/67238	Haldex	E-5553-R
62997F	Webb	03-122009-002	66114	Haldex	E-572	67238	Haldex	E-5553-L
62998	Webb	03-123430-002	66115	Haldex	E-573	67239	Haldex	E-5557-R
63035	Webb	03-122011-002	66121	Haldex	E-1251	67239/67240	Haldex	E-5557-R
63035	Webb	85-123203-002	66122	Haldex	E-1252	67240	Haldex	E-5557-L
63035B	Webb	85-123203-002	66123	Haldex	E-1253	67241	Haldex	E-4965-R
63035F	Webb	03-122011-002	66125	Haldex	E-2128	67242	Haldex	E-4965-L
63341	Budd	E-5876-R	66135	Haldex	E-2660	67243	Haldex	E-4966-R
63341/42	Budd	E-5876-R	66136	Haldex	E-2659	67244	Haldex	E-4966-L
633412	Budd	E-5876-R	66137	Haldex	E-2658	67245	Haldex	E-4967-R
6334142	Budd	E-5876-R	66138	Haldex	E-2661	67245/67246	Haldex	E-4967-R
63342	Budd	E-5876-L	66143	Haldex	E-2297	67245/67246	Haldex	E-4967-R
63385	Budd	E-5715-L	66145	Haldex	E-2296	67246	Haldex	E-4967-L
63385	Budd	E-5715-R	66154	Haldex	E-2300	67247	Haldex	E-4968-R
63386	Budd	E-5715-L	66155	Haldex	E-2301	67248	Haldex	E-4968-L
63606	Budd	E-5800	66156	Haldex	E-2302	67249	Haldex	E-4969-L
63617	Webb	03-122963-002	66169	Haldex	E-2663	67249	Haldex	E-4969-R
63617F	Webb	03-122963-002	66182	Haldex	E-2417	67250	Haldex	E-4969-L
63625-1/26-1	Budd	E-5720-R	66184	Haldex	E-2418	67250	Haldex	E-4969-R
63625-2/26-2	Budd	E-5718-R	66196	Haldex	E-2420	67265	Haldex	E-4961A
63625-3/26-3	Budd	E-5719-R	66197	Haldex	E-2421	67266	Haldex	E-7898-R
636251	Budd	E-5720-R	66215	Haldex	E-2423	67267	Haldex	E-5988-L
636251261	Budd	E-5720-R	66216	Haldex	E-2424	67268	Haldex	E-5579-R
636252	Budd	E-5718-R	66217	Haldex	E-2425	67268/67269	Haldex	E-5579-R
636252262	Budd	E-5718-R	66224	Haldex	E-2303	67268/67269	Haldex	E-5579-R
636253	Budd	E-5719-R	66225	Haldex	E-2304	67269	Haldex	E-5579-L
636253263	Budd	E-5719-R	66226	Haldex	E-2305	67270	Haldex	E-5046
6362561	Budd	E-5720-R	66250	Webb	03-123025-002	67271	Haldex	E-5044
6362562	Budd	E-5718-R	66250F	Webb	03-123025-002	67272	Haldex	E-5040A
6362563	Budd	E-5719-R	66366	Webb	03-123302-002	67273	Haldex	E-5554-R
63625E1	Budd	E-5720-R	66543	Haldex	E-2128	67274	Haldex	E-5554-L
63625E2	Budd	E-5718-R	66808B	Webb	85-123520-002	67275	Haldex	E-5927
63625E3	Budd	E-5719-R	66808F	Webb	03-123520-002	67279	Haldex	E-5747
636261	Budd	E-5720-L	66809B	Webb	85-123570-002	67284	Haldex	E-5036
636262	Budd	E-5718-L	66814F	Dayton-Wallther	03-123428-002	67285	Haldex	E-5746
636263	Budd	E-5719-L	66817	Webb	03-122513-002	67286	Haldex	E-4957
63626E1	Budd	E-5720-L	66817F	Webb	03-122513-002	67287	Haldex	E-7896-R
63626E2	Budd	E-5718-L	66864	Webb	03-123207-002	67287/67288	Haldex	E-7896-R
63647	Webb	03-122963-002	66865	Webb	03-122948-002	67287/67288	Haldex	E-7896-R
63647F	Webb	03-122963-002	66865	Webb	85-123297-002	67288	Haldex	E-7896-L
63SP23	Mack	E-5960	66873	Webb	03-123397-002	67289	Haldex	E-5720-R
63SP29	Mack	E-5952	66875	Webb	03-123409-002	67289/67290	Haldex	E-5720-R
64018	Webb	03-120705-002	66884	Webb	03-123365-002	67289/67290	Haldex	E-5720-R
64018F	Webb	03-120705-002	66888	Haldex	E-4961A	67290	Haldex	E-5720-L
64404	Webb	03-122561-002	66892	Webb	03-122453-002	67291	Haldex	E-5718-R
64404F	Webb	03-122561-002	66895	Webb	03-122550-002	67291/67292	Haldex	E-5718-R
64405	Webb	03-122562-002	66904	Haldex	E-1559	67291/67292	Haldex	E-5718-R
64405F	Webb	03-122562-002	67011	Budd	E-6060-R	67292	Haldex	E-5718-L
64406	Webb	03-120459-002	67012	Budd	E-6060-L	67293	Haldex	E-5829
64406F	Webb	03-120459-002	67101	Webb	03-122978-002	67295	Haldex	E-5714-R
64408	Webb	03-120553-002	67143	Budd	E-5610-R	67296	Haldex	E-5714-L
64408F	Webb	03-120553-002	67144	Budd	E-5610-L	67297	Haldex	E-5589-L

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COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
67297	Haldex	E-5589-R	700782	Trailmobile	E-5579-L	81T118	Ford	E-5588-R
67297167298	Haldex	E-5589-R	70085	Trailmobile	E-04075	81T119	Ford	E-5588-L
6729767298	Haldex	E-5589-R	70086	Trailmobile	E-05500	81T119	Ford	E-5588-L
67298	Haldex	E-5589-L	70087	Trailmobile	E-04000	82017	Motor Wheel	E-8994-R
67298	Haldex	E-5589-R	704173	GMC	E-8961	82018	Motor Wheel	E-8994-L
67301	Haldex	E-5782	706	Erie	04-15984-001	8203868	Meritor	E-11647
67302	Haldex	E-5825	70611	Budd	E-5988-L	820394	Eaton	E-540
67303	Haldex	E-5765-R	70611	Budd	E-5988-R	820395	Eaton	E-572
67303/67304	Haldex	E-5765-R	70612	Budd	E-5988-L	820396	Eaton	E-573
6730367304	Haldex	E-5765-R	70613	Budd	E-5554-R	8205373	Meritor	E-11648
67304	Haldex	E-5765-L	70613/14	Budd	E-5554-R	8205435	Meritor	E-11649
67305	Haldex	E-5749-L	7061314	Budd	E-5554-R	8205575	Meritor	E-11650
67305	Haldex	E-5749-R	70614	Budd	E-5554-L	8205740	Meritor	E-11651
67305/67306	Haldex	E-5749-R	708-00	Erie	04-15502-004	8205741	Meritor	E-11652
6730567306	Haldex	E-5749-R	708-00	Erie	04-15502-005	8205833	Meritor	E-11654
67306	Haldex	E-5749-L	708-53	Erie	04-15502-001	8205895	Meritor	E-11657
67306	Haldex	E-5749-R	708-59	Erie	04-15502-001	82095	Motor Wheel	E-8992-R
67307	Haldex	E-5750-R	715B	HDA	E-4956A	82096	Motor Wheel	E-8992-L
67307/67308	Haldex	E-5750-R	716B	HDA	E-4963	8234-85123448002	Mack	85-123448-002
6730767308	Haldex	E-5750-R	717004	GMC	E-5987-R	8235-03012480002	Mack	03-012480-002
67308	Haldex	E-5750-L	717005	GMC	E-5987-L	8235-03012480002	Mack	03-012488-002
67310	Haldex	E-5559-R	71736	Budd	E-5578-R	8235-03012582002	Mack	03-012582-002
67458	Budd	E-5610-R	71736/37	Budd	E-5578-R	8235-03120574002	Mack	03-120574-002
67459	Budd	E-5610-L	7173637	Budd	E-5578-R	8235-03120754002	Mack	03-120754-002
67461	Budd	E-5612-R	71737	Budd	E-5578-L	8235-03120988002	Mack	03-120988-002
67461/62	Budd	E-5612-R	72169R1	Navistar	E-5796	8235-03122126002	Mack	03-122126-002
6746162	Budd	E-5612-R	72338R1	Navistar	E-4953	8235-03122220002	Mack	03-122222-002
67462	Budd	E-5612-L	72342R1	Navistar	E-5952	8235-03122600002	Mack	03-122600-002
67518	Webb	03-122222-002	7276	Dana/Spicer	E-2436	8235-03122607002	Mack	03-122607-002
67543	Haldex	E-5952	7277	Dana/Spicer	E-2433	8235-03122683002	Mack	03-122683-002
67544	Haldex	E-5737	7278	Dana/Spicer	E-2437	8235-03122964002	Mack	03-122964-002
67545	Haldex	E-5957	7279	Dana/Spicer	E-2438	8235-03122966002	Mack	03-122966-002
67546	Haldex	E-5743	7280	Dana/Spicer	E-2340	8235-03122971002	Mack	03-122971-002
67547	Haldex	E-5960	7281	Dana/Spicer	E-2341	8235-03123020002	Mack	03-123020-002
67558	Budd	E-5610-R	7283	Dana/Spicer	E-2434	8235-03123024002	Mack	03-123024-002
67559	Budd	E-5610-L	7284	Dana/Spicer	E-2431	8235-0312307002	Mack	03-123070-002
67675R92	Navistar	E-2460	7286	Dana/Spicer	E-03009	8235-03123276002	Mack	03-123276-002
67678R1	Navistar	E-2462	7290	Dana/Spicer	E-3009	8235-03123331002	Mack	03-123331-002
677583	GMC	E-5920-R	7292	Dana/Spicer	E-2435	8235-03123365002	Mack	03-123365-002
68012	Webb	03-122027-002	733108	Eaton	E-2432	8235-03123396002	Mack	03-123396-002
68012	Webb	03-122290-002	733113	Eaton	E-2437	8235-03123397002	Mack	03-123397-002
68013	Webb	03-122239-002	733115	Eaton	E-2433	8235-03123399002	Mack	03-123399-002
6823	Eaton	E-2431	74611	Webb	E-4962	8235-03123430002	Mack	03-123430-002
68333H	Navistar	E-4989	74710	Webb	E-4963	8235-03123448002	Mack	03-123448-002
68333H	Navistar	E-5712	74725	Budd	E-5610-R	8235-03123500002	Mack	03-123500-002
684368R1	Navistar	E-5947	74726	Budd	E-5610-L	8235-03123520002	Mack	03-123520-002
68730	Webb	03-122126-002	753612C1	Navistar	E-5988-L	8235-0415502002	Mack	04-15502-002
68730	Webb	03-122518-002	753613C1	Navistar	E-5899-R	8235-0415728004	Mack	04-15728-004
68760	Webb	03-122603-002	75716	Webb	E-4961A	8235-0415968002	Mack	04-15968-002
68765	Webb	03-120586-002	75887H	Navistar	E-5012	8235-0415984001	Mack	04-15984-001
68897	Webb	03-120743-002	75931	Budd	E-5713-R	8235-0415984002	Mack	04-15984-002
68897	Webb	03-122600-002	75931/32	Budd	E-5713-R	8235-122550	Mack	03-122550-002
68903	Webb	03-012480-002	7593132	Budd	E-5713-R	8235-123276	Mack	03-123276-002
68927	Webb	03-120376-002	75932	Budd	E-5713-L	8235-12480	Mack	03-012480-002
68931	Webb	03-120376-002	7652	Motor Wheel	E-5710	8235-20X1463	Mack	E-5924-R
68942	Webb	03-124455-002	77343C1	Navistar	E-5868-R	8235-20X1464	Mack	E-5924-L
68958	Webb	03-122925-002	77343AC1	Navistar	E-5868-L	8235-21322691	Mack	E-4228
68981	Webb	03-122683-002	790328	GMC	E-4246	8235-23122700002	Mack	E-4227
68988	Webb	03-120988-002	791042C1	Navistar	E-5871-L	8235-23122703002	Mack	E-4233
69205	Budd	E-5717-R	791043C1	Navistar	E-5871-R	8235-23122729002	Mack	23-122729-002
69206	Budd	E-5717-L	793879R1	Navistar	E-4966-R	8235-23122729002	Mack	E-4230
69327R2	Navistar	E-4988-L	7E0118	Ford	E-5718-R	8235-23123485002	Mack	E-11125
69328R2	Navistar	E-4988-R	7E0119	Ford	E-5718-L	8235-23123486002	Mack	E-11310
69672F	Webb	03-123397-002	7E01124	Ford	E-573	8235-23123489002	Mack	E-11311
698165R1	Navistar	E-7898-R	7E01124A	Ford	E-573	8235-23123495002	Mack	E-11313
698166R1	Navistar	E-7898-L	7E01142	Ford	E-5740	8235-23123498002	Mack	E-12521
698167R1	Navistar	E-5576-R	8-15-4	Trailmobile	E-4962	8235-23123550004	Mack	E-11470
698168R1	Navistar	E-5576-L	8-15-4	Trailmobile	E-4963	8235-23123552004	Mack	E-12523
69877B	Webb	53-123583-002	8-16-3	Trailmobile	E-4962	8235-23123557004	Mack	E-12524
698794R1	Navistar	E-5559-R	8-8-12	Trailmobile	E-5047	8235-23123573004	Mack	E-6114
698795R1	Navistar	E-5559-L	8-8-17	Trailmobile	E-5572A	8235-23123574004	Mack	E-12517
698796R1	Navistar	E-5557-R	8-8-18	Trailmobile	E-5046	8235-23123625002	Mack	E-12516
698797R1	Navistar	E-5557-L	8-8-18	Trailmobile	E-5840	8235-23123626002	Mack	E-12514
69912	Budd	E-5579-R	8-8-20	Trailmobile	E-5040A	8235-53123512002	Mack	53-123512-002
69912/13	Budd	E-5579-R	8-8-3	Trailmobile	E-5570	8235-53123537002	Mack	53-123537-002
6991213	Budd	E-5579-R	8-8-6	Trailmobile	E-5571A	8235-53123542002	Mack	53-123542-002
69913	Budd	E-5579-L	8-8-8	Trailmobile	E-5044	8235-53123544002	Mack	53-123544-002
69969B	Webb	53-123573-002	8-9-18	Trailmobile	E-4957	8235-53123564002	Mack	53-123564-002
6AX460	Mack	E-4989	8-9-2	Trailmobile	E-4989	8235-53123565002	Mack	53-123565-002
7-4-240	Trailmobile	03-120574-002	8-9-36	Trailmobile	E-5756-R	8235-53123566002	Mack	53-123566-002
7-4-264	Trailmobile	03-120877-002	8-9-37	Trailmobile	E-5756-L	8235-53123567002	Mack	53-123567-002
700711	Trailmobile	E-540	8-9-5	Trailmobile	E-4955	8235-53123575002	Mack	53-123575-002
700712	Trailmobile	E-573	8-9-7	Trailmobile	E-4958	8235-53123579002	Mack	53-123579-002
700713	Trailmobile	E-572	8-9-8	Trailmobile	E-4956A	8235-53123582002	Mack	53-123582-002
700714	Trailmobile	E-2550	8007591	Meritor	E-11646	8235-53123583002	Mack	53-123583-002
700715	Trailmobile	E-1561	8017	Hendrickson	E-1828	8235-53123589002	Mack	53-123589-002
700716	Trailmobile	E-1251	8017P	HDA	E-1828	8235-53123598002	Mack	53-123598-002
700717	Trailmobile	E-2128	8060365	Volvo	85-123297-002	8235-8512266002	Mack	85-122266-002
700718	Trailmobile	E-1252	80697	Budd	E-5716-L	8235-85122550002	Mack	85-122550-002
7007215	Trailmobile	E-1559	80697	Budd	E-5716-R	8235-85122921002	Mack	85-122921-002
7007226	Trailmobile	E-6000A	80697/98	Budd	E-5716-R	8235-85122948002	Mack	85-122948-002
700777	Trailmobile	E-4969-R	80697/98	Budd	E-5716-R	8235-85122954002	Mack	85-122954-002
700778	Trailmobile	E-7897-R	80698	Budd	E-5716-L	8235-85122964002	Mack	85-122964-002
700779	Trailmobile	E-4969-L	81124	Motor Wheel	E-4976-R	8235-85122966002	Mack	85-122966-002
700780	Trailmobile	E-7897-L	81269	Budd	E-5734	8235-85123200002	Mack	85-123200-002
700781	Trailmobile	E-5579-R	81323	Motor Wheel	E-7897-L	8235-85123207002	Mack	85-123207-002

# Not an exact match. Quality level or bill of materials may differ between the Euclid and competitors part. Refer to Euclid catalog for complete information on Euclid Parts.

# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
8235-85123254002	Mack	85-123544-002	85-122921	Paccar	85-122941-002	86368R1	Navistar	E-5755
8235-85123276002	Mack	85-123276-002	85-122947	Paccar	85-122947-002	86836R1	Navistar	E-5755
8235-8512331002	Mack	85-12331-002	85-122948	Paccar	85-122948-002	86897	Motor Wheel	E-5032
8235-85123365002	Mack	85-123365-002	85-122954	Paccar	85-122954-002	86922	Motor Wheel	E-4950
8235-85123366002	Mack	85-123366-002	85-122964	Paccar	85-122964-002	87081R1	Navistar	E-540
8235-85123370002	Mack	85-123370-002	85-122966	Paccar	85-122966-002	87101B	Hayes	53-123564-002
8235-85123382002	Mack	85-123382-002	85-123200	Paccar	85-123200-002	87101B	Motor Wheel	53-123564-002
8235-85123383002	Mack	85-123383-002	85-123203	Paccar	85-123203-002	87128B	Hayes	53-123592-002
8235-85123396002	Mack	85-123396-002	85-123207	Paccar	85-123207-002	87128B	Motor Wheel	53-123592-002
8235-85123397002	Mack	85-123397-002	85-123254	Paccar	85-123254-002	87133	Motor Wheel	E-5018
8235-85123399002	Mack	85-123399-002	85-123276	Paccar	85-123276-002	87142	Motor Wheel	E-8995-R
8235-85123448002	Mack	85-123448-002	85-123297	Paccar	85-123297-002	87143	Motor Wheel	E-8995-L
8235-85123463002	Mack	85-123463-002	85-123331	Paccar	85-123331-002	87156B	Hayes	53-123565-002
8235-85123520002	Mack	85-123520-002	85-123332	Paccar	85-123332-002	87156B	Motor Wheel	53-123565-002
8235-85123570002	Mack	85-123570-002	85-123345	Paccar	85-123345-002	87295B	Hayes	53-123582-002
823520X1463	Mack	E-5924-L	85-123348	Paccar	85-123348-002	87295B	Motor Wheel	53-123582-002
823520X1464	Mack	E-5924-R	85-123365	Paccar	85-123365-002	87396	Motor Wheel	04-15502-021
823590415968007	Mack	04-15968-007	85-123366	Paccar	85-123366-002	87521	Webb	E-5971
82525	Budd	E-5682	85-123366-002	Strick	85-123366-002	87615B	Hayes	53-123580-002
82526	Budd	E-5683	85-123370	Paccar	85-123370-002	87615B	Motor Wheel	53-123580-002
82573	Budd	E-5748-R	85-123382	Paccar	85-123382-002	87707B	Hayes	53-123590-002
82573/74	Budd	E-5748-R	85-123382-002	Strick	85-123382-002	87707B	Motor Wheel	53-123590-002
82573/74	Budd	E-5748-R	85-123383	Paccar	85-123383-002	87817R1	Navistar	E-4961A
82574	Budd	E-5748-L	85-123396	Paccar	85-123396-002	878210R1	Navistar	E-4965-R
82575	Budd	E-5749-R	85-123397	Paccar	85-123397-002	878211R1	Navistar	E-4965-L
82575/76	Budd	E-5749-R	85-123399	Paccar	85-123399-002	87945B	Hayes	53-123609-002
82575/76	Budd	E-5749-R	85-123400	Paccar	85-123400-002	88013	Budd	E-7897-R
82576	Budd	E-5749-L	85-123406	Paccar	85-123406-002	88014	Budd	E-7897-L
82578	Budd	E-5558-L	85-123409	Paccar	85-123409-002	88108	Motor Wheel	E-5986-R
82578	Budd	E-5721-R	85-123420	Paccar	85-123420-002	88109	Motor Wheel	E-5986-L
82578/79	Budd	E-5721-R	85-123421	Paccar	85-123421-002	88291	Motor Wheel	E-8996-R
82578/79	Budd	E-5721-R	85-123427	Paccar	85-123427-002	88292	Motor Wheel	E-8996-L
82579	Budd	E-5721-L	85-123428	Paccar	85-123428-002	88739B	Hayes	53-123605-002
82579	Budd	E-5721-R	85-123431	Paccar	85-123431-002	88739B	Motor Wheel	53-123605-002
82581	Budd	E-5714-R	85-123431-002	Paccar	85-123431-002	88797B	Hayes	53-123566-002
82581/82	Budd	E-5714-R	85-123444	Paccar	85-123444-002	88797B	Motor Wheel	53-123566-002
82581/82	Budd	E-5714-R	85-123448	Paccar	85-123448-002	88799	Motor Wheel	E-5993
82582	Budd	E-5714-L	85-123463	Paccar	85-123463-002	88808	Motor Wheel	E-5994
82700	Motor Wheel	E-4961A	85-123465	Paccar	85-123465-002	88814B	Hayes	53-123588-002
828325	Volvo	E-1828	85-123466	Paccar	85-123466-002	88814B	Motor Wheel	53-123588-002
828325	Volvo White GMC	E-1828	85-123470	Paccar	85-123470-002	88870BK	Hayes	53-123575-002
82842	Motor Wheel	E-8993-R	85-123520	Paccar	85-123520-002	88870BK	Motor Wheel	53-123575-002
82843	Motor Wheel	E-8993-L	85-123548	Paccar	85-123548-002	88881	Motor Wheel	E-5991
82843/7	Volvo	E-5557-R	85-123553	Paccar	85-123553-002	88936204	GMC	E-12524
82853	Budd	E-5750-R	85-123556	Paccar	85-123556-002	889LB/888RB	HDA	E-5652-R
8293	Dana/Spicer	E-975	85-123561	Paccar	85-123561-002	889LB/888RB	HDA	E-5652-R
8295	Dana/Spicer	E-04075	85-123569	Paccar	85-123569-002	89085	Motor Wheel	E-5986-R
8296	Dana/Spicer	E-05500	85-123570	Paccar	85-123570-002	89086	Motor Wheel	E-5986-L
8297	Dana/Spicer	E-04000	85-123651	Paccar	85-123651-002	894786R1	Navistar	E-5897-L
83028	Motor Wheel	E-5632	85-123652	Paccar	85-123652-002	894787R1	Navistar	E-5897-R
83155H	Navistar	E-5977-R	85101166	Volvo	03-123406-002	89571B	Hayes	53-123579-002
83156H	Navistar	E-5977-L	85106039	Volvo	85-122964-002	89571B	Motor Wheel	53-123579-002
83172	Budd	E-5816	85106040	Volvo	85-123465-002	89620	Motor Wheel	E-8997
83812	Budd	E-5589-R	85108	Budd	E-5775	8970153570	Isuzu	E-9817
83812/13	Budd	E-5589-R	85122103002	Mack	85-122103-002	8970158570	Isuzu	E-9817
83812/13	Budd	E-5589-R	85122921002	Volvo	85-122921-002	8970951522	Isuzu	E-9817
83813	Budd	E-5589-L	85122947002	Volvo	85-122947-002	89764R1	Navistar	E-5720-L
83818	Budd	E-5897-R	85123200002	Volvo	85-123200-002	89765R1	Navistar	E-5720-R
83819	Budd	E-5897-L	85123207002	Trallmobile	85-123207-002	89774	Motor Wheel	E-6001A
83851	Budd	E-5722-R	85123276002	Trallmobile	85-123276-002	898375R1	Navistar	E-7897-R
83851/52	Budd	E-5722-R	85123276002	Volvo	85-123276-002	898376R1	Navistar	E-7897-L
83851/52	Budd	E-5722-R	85123345002	Mack	85-123345-002	89870BK	Hayes	53-123542-002
83852	Budd	E-5722-L	85123365002	Strick	85-123365-002	89870BK	Motor Wheel	53-123542-002
83853	Budd	E-5750-R	85123365002	Volvo	85-123365-002	89877B	Hayes	53-123583-002
83853/54	Budd	E-5750-R	85123396002	Volvo	85-123396-002	89877B	Motor Wheel	53-123583-002
83853/54	Budd	E-5750-R	85123399002	Volvo	85-123399-002	89983	Motor Wheel	E-6029A
83854	Budd	E-5750-L	85124000002	Mack	85-12400-002	89996B	Hayes	53-123537-002
8399B	HDA	E-5927	8512421002	Trallmobile	85-12421-002	89996B	Motor Wheel	53-123537-002
84097	Budd	E-5765-R	8512463002	Paccar	85-12463-002	8EB3293	Ford	E-2297
84097/98	Budd	E-5765-R	8512463002	Volvo	85-12463-002	8EQ1042	Ford	E-5036
84097/98	Budd	E-5765-R	8512466002	Volvo	85-12466-002	9000X	Gunite	53-123512-002
84098	Budd	E-5765-L	85123520002	Volvo	85-123520-002	9001217	Meritor	E-11695-R
84523	Motor Wheel	E-5652-R	85123570	Strick	85-123570-002	9001218	Meritor	E-11695-L
84524	Motor Wheel	E-5652-L	85126317	Volvo	E-11125	9001254	Meritor	E-11658-R
84525	Motor Wheel	E-7895-R	85141	Budd	E-5776	9001255	Meritor	E-11658-L
84526	Motor Wheel	E-7895-L	852957	Volvo	E-5036	9001400	Meritor	E-11721-R
84526	White Truck	E-5957	852957	Volvo White GMC	E-5036	9001401	Meritor	E-11721-L
84527	Motor Wheel	E-5977-R	85381	Budd	E-5868-R	9001525	Meritor	E-11662-R
84528	Motor Wheel	E-5977-L	85382	Budd	E-5868-L	9001526	Meritor	E-11662-L
84608	Budd	E-5704	85521	Motor Wheel	E-4945	9001539	Meritor	E-11664-R
84711H	Navistar	E-5652-R	855858	Haldex	23-122729-002	9001540	Meritor	E-11664-L
84712H	Navistar	E-5652-L	855858	Haldex	E-4230	9001555	Meritor	E-11665-R
85-120516	Paccar	85-120516-002	85859	Haldex	E-4229	9001556	Meritor	E-11665-L
85-120517	Paccar	85-120517-002	85860	Haldex	E-4227	9001614	Meritor	E-11666-R
85-120586	Paccar	85-120586-002	85861	Haldex	E-4228	9001615	Meritor	E-11666-L
85-120855	Paccar	85-120855-002	85862	Haldex	E-4232	9001650	Meritor	E-11667-R
85-120877	Paccar	85-120877-002	85863	Haldex	E-4231	9001651	Meritor	E-11667-L
85-122009	Paccar	85-122009-002	85932	Budd	E-5713-L	9001652	Meritor	E-11668-R
85-122011	Paccar	85-122011-002	86221	Webb	E-5970	9001653	Meritor	E-11668-L
85-122103	Paccar	85-122103-002	86222	Webb	E-5970	9001668	Meritor	E-11669-R
85-122266	Paccar	85-122266-002	86478	Motor Wheel	E-5872	9001669	Meritor	E-11696-L
85-122505	Paccar	85-122505-002	86514074	Ford	E-11312	9001727	Meritor	E-11701
85-122518	Paccar	85-122518-002	8656	Gunite	03-120743-002	9001728	Meritor	E-11702
85-122550	Paccar	85-122550-002	8656	Gunite	03-122600-002	9001763	Meritor	E-11699-R
85-122600	Paccar	85-122600-002	86797	Motor Wheel	E-5987-R	9001764	Meritor	E-11699-L
85-122683	Paccar	85-122683-002	86798	Motor Wheel	E-5987-L	9001811	Meritor	E-11703

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
9001825	Meritor	E-11704	90553/54	Budd	E-5764-R	982553R1	Navistar	E-2436
9001826	Meritor	E-11705	90553/54	Budd	E-5764-R	98348	Budd	E-8946-R
9001827	Meritor	E-11722-R	90554	Budd	E-5764-L	98349	Budd	E-8946-L
9001828	Meritor	E-11722-L	90600B	Hayes	53-123589-002	983878R1	Navistar	E-4966-L
9001853	Meritor	E-11706	90600B	Motor Wheel	53-123589-002	9869701	Meritor	E-11680-R
9001855	Meritor	E-11707	90660BK	Hayes	53-123568-002	9869702	Meritor	E-11680-L
9001910	Meritor	E-11672-R	90660BK	Motor Wheel	53-123568-002	98726R1	Navistar	E-11680-L
9001911	Meritor	E-11672-L	90801	Motor Wheel	E-6057-R	98727R1	Navistar	E-5721-L
9001914	Meritor	E-11692	90802	Motor Wheel	E-6057-L	988339R1	Navistar	E-5721-R
9001925	Meritor	E-11697-R	91001-0080	Volvo	03-123025-002	988LB/988RB	HDA	E-5988-R
9001926	Meritor	E-11697-L	91001-8003	Volvo	03-123365-002	988LB/988RB	HDA	E-5988-R
9001958	Meritor	E-11708	91049B	Hayes	53-123607-002	99357	Budd	E-4960
9001962	Meritor	E-11693	91049B	Motor Wheel	53-123607-002	993B	HDA	E-5040A
9001964	Meritor	E-11709	91137BK	Hayes	53-123567-002	99616	Budd	E-5868-R
9001965	Meritor	E-11673-R	91137BK	Motor Wheel	53-123567-002	99617	Budd	E-5868-L
9001966	Meritor	E-11673-L	91155	Motor Wheel	E-10209-R	A1227A105	Meritor	E-2299
9001982	Meritor	E-11674-R	91156	Motor Wheel	E-10209-L	A1227A391	Meritor	E-2661
9001983	Meritor	E-11674-L	91159	Motor Wheel	E-10216	A1227C107	Meritor	E-3510
9001984	Meritor	E-11675-R	91161	Motor Wheel	E-10215	A1227S331	Meritor	E-2303
9001985	Meritor	E-11675-L	91163	Motor Wheel	E-10220	A1227S877	Meritor	E-2128
9001988	Meritor	E-11710	91165	Motor Wheel	E-10219	A1227T540	Meritor	E-2420
9001990	Meritor	E-11712	91265B	Hayes	53-123608-002	A1227V516	Meritor	E-2423
9001991	Meritor	E-11676-R	91265B	Motor Wheel	53-123608-002	A1227Z1404	Meritor	E-9021
9001992	Meritor	E-11676-L	916000	Wagner	E-4962	A1229W2545	Meritor	E-3008
9001995	Meritor	E-11677-R	916001	Wagner	E-4963	A1229W2545	Meritor	E-573
9001996	Meritor	E-11677-L	916010	Wagner	E-4958	A1229X2546	Meritor	E-7663
9001997	Meritor	E-11659-R	916011	Wagner	E-4956A	A170074	Standard Forge	E-975
9001998	Meritor	E-11659-L	916012	Wagner	E-5706	A170074	Std. Forge	E-975
9001999	Meritor	E-11699-R	916040	Wagner	E-5571A	A1987	Hendrickson Turner	E-573
9001X	Gunite	53-123542-002	916041	Wagner	E-5784A	A26173	Hendrickson Turner	E-2550
9002000	Meritor	E-11699-L	916042	Wagner	E-5572A	A26184	Hendrickson Turner	E-1561
9002001	Meritor	E-11713	916045	Wagner	E-5040A	A33768X	Volvo	E-5570
9002002	Meritor	E-11714	916100	Wagner	E-7895-R	A33768X	Volvo White GMC	E-5570
9002003	Meritor	E-11715	916101	Wagner	E-7895-L	A635B	HDA	E-1559
9002004	Meritor	E-11716	916102	Wagner	E-7896-R	A6TZ1001C	Ford	E-2433
9002005	Meritor	E-11717	916103	Wagner	E-7896-L	A6TZ1001D	Ford	E-2437
9002013	Meritor	E-11718	916104	Wagner	E-7897-R	ACC006113900	Fruehauf	E-04075H
9002021	Meritor	E-11684-R	916105	Wagner	E-7897-L	ACC007538900	Fruehauf	E-04075
9002022	Meritor	E-11684-L	916109	Wagner	E-5988-L	ACC007539900	Fruehauf	E-04075
9002023	Meritor	E-11685-R	916110	Wagner	E-5978-R	AC7538900	Holland Hitch	E-04075
9002024	Meritor	E-11685-L	916111	Wagner	E-5978-L	ACD007629PK3	Fruehauf	E-5589-R
9002025	Meritor	E-11686-R	916112	Wagner	E-5988-R	ACD007629PK4	Fruehauf	E-5589-L
9002026	Meritor	E-11686-L	916113	Wagner	E-5988-L	ACD7629PK1	Fruehauf	E-5589-R
9002027	Meritor	E-11687-R	916116	Wagner	E-5977-R	ACD7629PK2	Fruehauf	E-5589-L
9002028	Meritor	E-11687-L	916117	Wagner	E-5977-L	ACE008510001	Fruehauf	E-2550
9002047	Meritor	E-11660-R	916150	Wagner	E-5871-R	ACE85101	Fruehauf	E-2550
9002048	Meritor	E-11660-L	916151	Wagner	E-5871-L	ACE85101	Holland Hitch	E-2550
9002049	Meritor	E-11661-R	916152	Wagner	E-5896-R	ACF003323001	Fruehauf	04-15502-021
9002050	Meritor	E-11661-L	916153	Wagner	E-5896-L	APA11971	Fruehauf	E-10253-R
9002073	Meritor	E-11724	916156	Wagner	E-4968-R	APA11972	Fruehauf	E-10253-L
9002082	Meritor	E-11723-R	916157	Wagner	E-4968-L	Apr00	Eaton	E-2128
9002083	Meritor	E-11723-L	916200	Wagner	E-618	Apr01	Eaton	E-1253
9002085	Meritor	E-11678-R	916201	Wagner	E-619	Apr02	Eaton	E-2550
9002086	Meritor	E-11678-L	916202	Wagner	E-2550	Apr03	Eaton	E-1561
9002140	Meritor	E-11725	916203	Wagner	E-1561	Apr04	Eaton	E-1559
9002184	Meritor	E-11719	916204	Wagner	E-1559	Apr05	Eaton	E-2299
9002204	Meritor	E-11682-R	916205	Wagner	E-540	Apr06	Eaton	E-2296
9002205	Meritor	E-11682-L	916206	Wagner	E-572	Apr07	Eaton	E-2297
9002210	Meritor	E-11681-R	916207	Wagner	E-573	Apr09	Eaton	E-2300
9002211	Meritor	E-11681-L	916210	Wagner	E-1253	Apr10	Eaton	E-2301
9002X	Gunite	53-123606-002	916211	Wagner	E-1251	Apr16	Eaton	E-2420
900421112	Hino	E-10254-R	916212	Wagner	E-1252	Apr17	Eaton	E-2422
900422104	Hino	E-10254-L	916213	Wagner	E-2128	Apr18	Eaton	E-2421
900423101	Hino	E-10253-R	91723B	Hayes	53-123602-002	Apr19	Eaton	E-2423
900424101	Hino	E-10253-L	91723B	Motor Wheel	53-123602-002	Apr20	Eaton	E-2425
9006X	Gunite	53-123537-002	91725B	Hayes	53-123601-002	Apr21	Eaton	E-2424
90089BK	Hayes	53-123512-002	91792B	Motor Wheel	53-123535-002	Apr22	Eaton	E-2303
90137B	Hayes	53-123606-002	91792B	Motor Wheel	53-123535-002	Apr23	Eaton	E-2305
90137B	Motor Wheel	53-123606-002	91872H	Navistar	E-4958	Apr24	Eaton	E-2304
9013P	HDA	E-04075	92134H	Navistar	E-5570	Apr27	Eaton	E-2462
9014P	HDA	E-04000	92135H	Navistar	E-5045	Apr28	Eaton	E-2461
9015P	HDA	E-05500	9248P	HDA	E-1835	Apr29	Eaton	E-2460
9016X	Gunite	53-123575-002	94039630	GMC	E-10253-R	Apr30	Eaton	E-2465
90174B	Hayes	53-123598-002	947971-8	Volvo White GMC	E-10235	Apr31	Eaton	E-2464
90174B	Motor Wheel	53-123598-002	9479718	Volvo	E-10235	Apr32	Eaton	E-2463
90180	Eaton	E-2464	9486B	Motor Wheel	53-123581-002	Apr33	Eaton	E-2468
90217	Budd	E-5937-R	95188	Budd	E-9022-R	Apr34	Eaton	E-2467
90218	Budd	E-5937-L	95691	Budd	E-5933-R	Apr74	Eaton	E-372
9021X	Gunite	53-123564-002	95692	Budd	E-5933-L	Apr94	Eaton	E-572
90229	Eaton	E-2465	95693	Budd	E-5932-R	Apr95	Eaton	E-573
9022X	Gunite	53-123582-002	95694	Budd	E-5932-L	Apr96	Eaton	E-540
9035X	Gunite	53-123512-002	956LB/956RB	HDA	E-5978-R	Apr97	Eaton	E-2237
9036X	Gunite	53-123583-002	956LB/956RB	HDA	E-5978-R	Apr98	Eaton	E-1251
9041BX	Gunite	53-123566-002	95707	Budd	E-5936-R	Apr99	Eaton	E-1252
9041X	Gunite	53-123565-002	95708	Budd	E-5936-L	AXA000408001	Fruehauf	E-1561
90434B	Motor Wheel	53-123568-002	95711	Budd	E-5935-R	AXA000409001	Fruehauf	E-1559
90441	Motor Wheel	E-8952-R	95712	Budd	E-5935-L	AXA000484001	Fruehauf	E-05500
90442	Motor Wheel	E-8952-L	972423R1	Navistar	E-5740	AXA001005001	Fruehauf	E-04000
90486B	Hayes	53-123581-002	973230R1	Navistar	E-5571A	AXA04081	Fruehauf	E-1561
90486B	Motor Wheel	53-123581-002	973230R1	Navistar	E-5840	AXA04081	Holland Hitch	E-1561
90513	Budd	E-5870-R	974272R1	Navistar	E-5737	AXA04091	Fruehauf	E-1559
90513/14	Budd	E-5870-R	974577R1	Navistar	E-2438	AXA04091	Holland Hitch	E-1559
90513/14	Budd	E-5870-R	974745R1	Navistar	E-6060-L	AXA04321	Holland Hitch	E-05500
90514	Budd	E-5870-L	974746R1	Navistar	E-6060-R	AXA04841	Holland Hitch	E-05500
90553	Budd	E-5764-R	97788H	Navistar	E-4875	AXA10051	Holland Hitch	E-04000

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
B	Erie	E-5571A	D6176 ABS (D6153 non ABS)	E-11470	Gunite	E9H1151A	Ford	E-8949-R
B3TZ1001A	Ford	E-2431	D6176M	Gunite	E-11470	E0H1124	Ford	E-2461
B467	NWRA	E-5712	D6183	Gunite	E-12523	F0HZ1012A	Ford	E-10235
B4TZ1001A	Ford	E-10237	D6194A	Gunite	E-6115	F0HZ1126C	Ford	85-123332-002
B4TZ4255A	Ford	E-4864	D74Z4245A	Ford	E-2462	F1005	World Truck	E-2002
B600	NWRA	E-4955	D7HZ4245A	Ford	E-2462	F1202	Eaton	E-618
B601	NWRA	E-4958	D7HZ4255A	Ford	E-2462	F1203	Eaton	E-617
B602	NWRA	E-4956A	D7HZ4255A	Ford	E-6142	F1247	Eaton	E-619
B605	NWRA	E-4957	D8HT1043AA	Ford	E-5571A	F1529	Eaton	E-540
B606	NWRA	E-4987A	D8HZ1403B	Ford	E-5905A	F1530	Eaton	E-572
B607	NWRA	E-5761	DTW85 123207 002	FREIGHTLINER	85-123207-002	F1531	Eaton	E-573
B610	NWRA	E-4989	DTW85 123448 002	FREIGHTLINER	85-123448-002	F184710	Eaton	E-5868-R
B612	NWRA	E-5706	DTW85123463002	Freightliner	85-123463-002	F18479	Eaton	E-5868-L
B614	NWRA	E-5706	DW-03-012480	Trailmobile	03-012480-002	F4HZ1125A	Ford	E-11306
B6Y1124A	Ford	E-4878	DW-03-012488	Trailmobile	03-012488-002	F4HZ1125C	Ford	E-11309
B6Y4252	Ford	E-4862	DW-03-012582	Trailmobile	03-012582-002	F940	Eaton	E-540
B7Q1043A	Ford	E-5041	DW-03-120376	Trailmobile	03-120376-002	F941	Eaton	E-572
B8OH1142A	Ford	E-5960	DW-03-120586	Trailmobile	03-120586-002	F942	Eaton	E-573
B9TT1118A	Ford	E-5613-R	DW-03-120754	Trailmobile	03-120754-002	FOHZ 1126 C	Freightliner	85-123332-002
B9TT1118B	Ford	E-5613-R	DW-03-120882	Trailmobile	03-120882-002	FSP00402013	Fruehauf	E-1835
B9TT1119A	Ford	E-5613-L	DW-03-122009	Trailmobile	03-122009-002	H075	Eaton	E-04075
B9TT1119B	Ford	E-5613-L	DW-03-122126	Trailmobile	03-122126-002	H50400	Dana/Spicer	E-4955
BB1120	Ford	E-5652-R	DW-03-122222	Trailmobile	03-122222-002	HT683K	Gunite	04-15502-021
BB1121	Ford	E-5652-L	DW-03-122453	Trailmobile	03-122453-002	IT12396	Navistar	E-1253
BB1132	Ford	E-7895-R	DW-03-122455	Trailmobile	03-122455-002	IT12397	Navistar	E-1252
BB1133	Ford	E-7895-L	DW-03-122550	Trailmobile	03-122550-002	IT12398	Navistar	E-1251
BB1134	Ford	E-5977-R	DW-03-122600	Trailmobile	03-122600-002	IT12404	Navistar	E-576
BB1135	Ford	E-5977-L	DW-03-122603	Trailmobile	03-122603-002	IT12405	Navistar	E-620
BB1142A	Ford	E-5736	DW-03-122607	Trailmobile	03-122607-002	IT5997	Navistar	E-5997
BB1142B	Ford	E-5737	DW-03-122683	Trailmobile	03-122683-002	IT5998	Navistar	E-5998
BD125085	Wagner	E-4227	DW-03-122963	Trailmobile	03-122963-002	IT5999	Navistar	E-5999
BD125087	Wagner	E-4233	DW-03-122971	Trailmobile	03-122971-002	IT6002	Navistar	E-4963
BD125088	Wagner	E-4229	DW-03-123207	Trailmobile	03-123207-002	IT6048	Navistar	E-5953
BD125089	Wagner	E-9808	DW-03-123365	Trailmobile	03-123365-002	IT6051	Navistar	E-5571A
BD125090	Wagner	23-122729-002	DW-03-123430	Trailmobile	03-123430-002	IT6051L	Navistar	E-5040A
BD125090	Wagner	E-4230	DW03-122513-002	Trailmobile	03-122513-002	IT6058	Navistar	E-5040A
BD125096	Wagner	E-4231	E-5955	Webb	E-5955	IT6059	Navistar	E-5902
BD125097	Wagner	E-4247	E-5995-L	Webb	E-5995-L	IT8295	Navistar	E-04075
BD125098	Wagner	E-4232	E1	Erie	E-5571A	IT8295A	Navistar	E-04075H
BD125115	Wagner	E-9807	E10	Erie	E-5047	IT8296	Navistar	E-05500
BD125214	Wagner	E-4228	E10208R	Paccar	E-10208-R	IT8297	Navistar	E-04000
BD125304	Wagner	E-7185	E12	Erie	E-5784A	K	Erie	E-5573
BD125324	Wagner	E-9817	E12581006	Bendix	E-9817	K-37555	Gunite	E-5613-R
BD125339	Wagner	E-9809	E12584019	Bendix	E-4228	K-37556	Gunite	E-5613-L
BD125357	Wagner	E-9805	E12584020	Bendix	E-4227	K03	Paccar	E-10213-L
BD125358	Wagner	E-9804	E12584021	Bendix	E-4233	K04	Paccar	E-10213-R
BD125359	Wagner	E-4229	E12584027	Bendix	E-11306	K05	Paccar	E-10214-L
BD125361	Wagner	E-6114	E12585006	Bendix	E-11311	K06	Paccar	E-10214-R
BD125362	Wagner	E-6115	E12585010	Bendix	E-9805	K169187	Kenworth	E-6000A
BHNA001R	Paccar	E-5970	E12585013	Bendix	E-4229	K19374	Gunite	E-7897-R
BHNA0015R	Paccar	E-5972	E12585014	Bendix	E-9807	K20048	Gunite	E-4988-R
C-230	NWRA	E-5754	E12585015	Bendix	E-9808	K20049	Gunite	E-4988-L
C181	NWRA	E-5036	E12585016	Bendix	E-9809	K20441	Gunite	E-7897-L
C232	NWRA	E-5889	E12588006	Bendix	E-4231	K2332871L	Paccar	E-5896-L
C233	NWRA	E-5890	E12588007	Bendix	E-4232	K2332871R	Paccar	E-5896-R
C234	NWRA	E-5891	E12588013	Bendix	E-4242	K233287L	Kenworth	E-5896-L
C3TZ1118A	Ford	E-5775	E12588014	Bendix	E-4240	K233287R	Kenworth	E-5896-R
C3TZ1120A	Ford	E-5704	E12588018	Bendix	E-12523	K23334L	Paccar	E-5871-L
C3TZ4A106A	Ford	E-5957	E12588019	Bendix	E-11470	K23334R	Paccar	E-5871-R
C6TS1144A	Ford	E-2435	E12588020	Bendix	E-6115	K233B305	Kenworth	E-5872
C7TZ1120A	Ford	E-9012-R	E12588022	Bendix	E-9873	K233B359L	Kenworth	E-5982-L
C7TZ1121A	Ford	E-9012-L	E12685009	Bendix	E-9804	K233B359R	Kenworth	E-5982-R
C8TX1107B	Ford	E-10203-L	E19	Erie	E-5571A	K233C372L	Kenworth	E-8990-L
C8TZ1107A	Ford	E-10203-R	E2	Erie	E-5572A	K233C372L	Kenworth	E-8990-R
C8TZ1107H	Ford	E-10203-L	E20	Erie	E-5571A	K233C372R	Paccar	E-8990-R
C8TZ1107J	Ford	E-10203-R	E21	Erie	E-5040A	K25260	Gunite	E-5556-R
C9HZ3295A	Ford	E-2299	E22	Erie	E-5784A	K25261	Gunite	E-5556-L
CL1008	Goodyear	E-5885	E2421	Mack	E-2421	K25264	Gunite	E-5652-R
CL1008	Motor Wheel	E-5885	E3	Erie	E-5040A	K25265	Gunite	E-5652-L
DOTZ1107A	Ford	E-8959-R	E3HZ1102A	Ford	E-4228	K30023	Gunite	E-5008
DOTZ1119A	Ford	E-8959-L	E4	Erie	E-5570	K34271	Gunite	E-5977-R
D5054A	Gunite	E-11313	E4	Erie	E-5838	K34272	Gunite	E-5977-L
D5HZ1102A	Ford	E-8903	E4HZ1107B	Ford	E-8957-R	K34435	Gunite	E-5032
D5HZ1102B	Ford	E-8904	E4HZ1107E	Ford	E-8972-R	K34460	Gunite	E-10229
D5HZ1107A	Ford	E-8966-R	E4HZ1108B	Ford	E-8957-L	K36162	Gunite	E-7895-R
D5HZ1108A	Ford	E-8966-L	E4HZ1108E	Ford	E-8972-L	K36163	Gunite	E-7895-L
D5HZ1195C	Ford	E-4869	E4HZ1125A	Ford	E-4227	K36707	Gunite	E-4965-R
D5HZ3104A	Ford	E-4861	E4HZ1125C	Ford	E-4233	K36708	Gunite	E-4965-L
D5UZ4255A	Ford	E-4863	E5	Erie	E-5045	K36733	Gunite	E-5610-R
D6052	Gunite	23-122729-002	E5871R	Paccar	E-5871-R	K36734	Gunite	E-5610-L
D6052	Gunite	E-4230	E6	Erie	E-5046	K43935	Gunite	E-5007
D6054	Gunite	E-11322	E6HZ1107A	Ford	E-8960	K43939	Gunite	E-10230
D6054	Gunite	E-4229	E6HZ1120A	Ford	E-9020	K45681	Gunite	E-5734
D6054A	Gunite	E-11310	E6HZ1120B	Ford	E-10235	K46009	Gunite	E-5682
D6054A	Gunite	E-9804	E6HZ1125F	Ford	E-7185	K46010	Gunite	E-5683
D6054C	Gunite	E-4227	E7	Erie	E-5747	KHKA005R	Paccar	E-5970
D6059	Gunite	E-4246	E7660	Leland	E-7660	KHNA001R	Paccar	E-5972
D6128	Gunite	E-4232	E7895L	Paccar	E-7895-L	KIT1416	Meritor	E-2662
D6133	Gunite	E-4247	E7897L	Paccar	E-7897-L	L1025	Leland	E-2128
D6147	Gunite	E-9873	E7TZ1120A	Ford	E-9012-R	L1026	Leland	E-1252
D6151	Gunite	E-11311	E8946R	Leland	E-8946-R	L107089	Budd	E-7895-R
D6151	Gunite	E-4247	E8979L	Paccar	E-8979-L	L1102	Leland	E-2002
D6168	Gunite	E-9873	E8979R	Paccar	E-8979-R	L1109	Leland	E-1835
D6175	Gunite	E-12523	E8HZ1107A	Ford	E-8972-R	L1120	Leland	E-1835
D6176	Gunite	E-11470	E8HZ1107B	Ford	E-8972-L	L1226	Leland	E-1828
D6176 ABS	Gunite	E-11470	E9	Erie	E-5044	L132	Leland	E-2423

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
L1327	Leland	E-2237	L2581	Leland	E-4874	MWC101150	Fruehauf	E-6027-R
L1328	Leland	E-1087	L2584	Leland	E-4851	MWC101150	Fruehauf	E-6030A
L1329	Leland	E-1000	L2586	Leland	E-4852	MWC101151	Fruehauf	E-6029A
L1330	Leland	E-1001	L2587	Leland	E-4870	MWCBO0601	Fruehauf	E-4958
L1331	Leland	E-2296	L2588	Leland	E-4853	MWCN00026	Fruehauf	E-4962
L1333	Leland	E-2297	L2589	Leland	E-4868	MWCN00040	Fruehauf	E-4963
L1334	Leland	E-2299	L2590	Leland	E-4854	MWCX01068	Fruehauf	E-4961A
L1335	Leland	E-2300	L2592	Leland	E-4855	MWCX01384	Fruehauf	E-4968-R
L1336	Leland	E-2301	L2593	Leland	E-4871	MWCX01385	Fruehauf	E-4968-L
L1337	Leland	E-2302	L2594	Leland	E-4871	MWCX01386	Fruehauf	E-4969-R
L1338	Leland	E-2662	L2595	Leland	E-4873	MWCX01387	Fruehauf	E-4969-L
L1339	Leland	E-2663	L2599	Leland	E-4857	MWCX01558	Fruehauf	E-5556-R
L1340	Leland	E-2658	L2600	Leland	E-4881	MWCX01562	Fruehauf	E-5559-R
L1341	Leland	E-2659	L2601	Leland	E-4858	MWCX01563	Fruehauf	E-5559-L
L1342	Leland	E-2660	L2602	Leland	E-4876	MWCX01572	Fruehauf	E-5560-R
L1343	Leland	E-2661	L2604	Leland	E-4877	MWCX01573	Fruehauf	E-5560-L
L1344	Leland	E-2419	L2614	Leland	E-4861	MWCX01580	Fruehauf	E-5553-R
L1345	Leland	E-2418	L2615	Leland	E-4869	MWCX01581	Fruehauf	E-5553-L
L1346	Leland	E-2417	L2616	Leland	E-4862	MWCX01614	Fruehauf	E-5716-R
L1347	Leland	E-2422	L2618	Leland	E-4863	MWCX01615	Fruehauf	E-5716-L
L1348	Leland	E-2421	L2619	Leland	E-4864	MWCX01616	Fruehauf	E-5589-R
L1349	Leland	E-2420	L2620	Leland	E-6142	MWCX01617	Fruehauf	E-5589-L
L1350	Leland	E-2425	L2621	Leland	E-4865	MWCX01702	Fruehauf	E-5765-R
L1351	Leland	E-2424	L2622	Leland	E-4879	MWCX01703	Fruehauf	E-5765-L
L1352	Leland	E-2423	L2853	Leland	E-4875	MWCX01704	Fruehauf	E-5756-R
L1353	Leland	E-2305	L2946	Leland	E-4961A	MWCX01705	Fruehauf	E-5756-L
L1354	Leland	E-2304	L2956	Leland	E-10237	MWCX01706	Fruehauf	E-5757-R
L1355	Leland	E-2303	L2957	Leland	E-10236	MWCX01707	Fruehauf	E-5757-L
L1359	Leland	E-2460	L2958	Leland	E-5742	MWCX01708	Fruehauf	E-5766-R
L136	Leland	E-2461	L2959	Leland	E-5949	MWCX01709	Fruehauf	E-5766-L
L1360	Leland	E-2461	L3209	Leland	E-6139	MWCX01712	Fruehauf	E-4966-R
L1361	Leland	E-2462	L3210	Leland	E-6138	MWCX01713	Fruehauf	E-4966-L
L1362	Leland	E-2463	L3211	Leland	E-6140	MWCX01803	Fruehauf	E-5652-R
L1363	Leland	E-2464	L3212	Leland	E-6141	MWCX01804	Fruehauf	E-5652-L
L1364	Leland	E-2465	L3213	Leland	E-3008	MWCX01807	Fruehauf	E-5554-R
L1366	Leland	E-2467	L3214	Leland	E-7658	MWCX01808	Fruehauf	E-5554-L
L1367	Leland	E-2468	L3215	Leland	E-7662	MWCX01828	Fruehauf	E-7895-R
L1395	Leland	E-2550	L3216	Leland	E-7659	MWCX01829	Fruehauf	E-7895-L
L1502	Leland	E-2432	L3221	Leland	E-7664	MWCX01831	Fruehauf	E-5977-R
L1503	Leland	E-2437	L3222	Leland	E-7665	MWCX01831OOY	Fruehauf	E-5977-R
L1504	Leland	E-2433	L3223	Leland	E-7666	MWCX01832	Fruehauf	E-5977-L
L1505	Leland	E-2437	L3236	Leland	E-7663	MWCX01832OOY	Fruehauf	E-5977-L
L1506	Leland	E-2438	L3382	Leland	E-10238	MWCX01835	Fruehauf	E-7896-R
L1507	Leland	E-2436	L453	Leland	E-03009	MWCX01836	Fruehauf	E-7896-L
L1508	Leland	E-2340	L454	Leland	E-975	MWCX01873	Fruehauf	E-5978-R
L1509	Leland	E-2341	L685	Leland	E-03009	MWCX01874	Fruehauf	E-5978-L
L1510	Leland	E-2435	L840	Leland	E-1251	MWCX02138	Fruehauf	E-5988-R
L1511	Leland	E-2435	L842	Leland	E-1253	MWCX02139	Fruehauf	E-5988-L
L1513	Leland	E-5952	L885	Leland	E-04075	MWCX02141	Fruehauf	E-5994
L1514	Leland	E-5737	L893	Leland	E-1561	MWCX02143	Fruehauf	E-5991
L1515	Leland	E-5739	M10HK162	Dana/Spicer	E-04075	MWCX02155	Fruehauf	E-5997
L1515	Leland	E-5740	M10HN100	Dana/Spicer	E-573	MWCX02156	Fruehauf	E-6000A
L1516	Leland	E-5957	M10HN101	Dana/Spicer	E-540	MWCX02157	Fruehauf	E-5998
L1517	Leland	E-5743	M10HN102	Dana/Spicer	E-572	MXCX01559	Fruehauf	E-5556-L
L1518	Leland	E-5960	M10HN104	Dana/Spicer	E-619	N110	Meritor	E-2002
L1519	Leland	E-5796	M10HN105	Dana/Spicer	E-617	N1101	Meritor	E-2002
L1520	Leland	E-5798	M10HN107	Dana/Spicer	E-618	N1121	Meritor	E-4961A
L1521	Leland	E-5799	M10HN128	Dana/Spicer	E-1087	N171	Meritor	E-5961
L1522	Leland	E-4945	M10HN129	Dana/Spicer	E-1001	N18	Meritor	E-5032
L1524	Leland	E-4958	M10HN130	Dana/Spicer	E-1000	N181	Meritor	E-5032
L1525	Leland	E-5800	M10HN151	Dana/Spicer	E-2237	N19	Meritor	E-5963
L1526	Leland	E-5947	M10MH1782	Dana/Spicer	E-8946-R	N26	NWRA	E-4962
L1526	Leland	E-5954	M10MH1792	Dana/Spicer	E-8946-L	N324	NWRA	E-5012
L1528	Leland	E-4953	M2523	Budd	E-5800	N40	NWRA	E-4963
L1529	Leland	E-5872	M2524	Budd	E-5872	N47	Meritor	E-5961
L1530	Leland	E-5955	M2525	Budd	E-5955	N48	Meritor	E-5962
L1531	Leland	E-4960	M2526	Budd	E-4960	N481	Meritor	E-5962
L1532	Leland	E-5887	M2527	Budd	E-5952	N48P	Meritor	E-5962
L1532	Leland	E-5944	M2528	Budd	E-5957	NL121	Meritor	E-4961A
L1700	Leland	E-05500	M2529	Budd	E-5960	NLA-NO	Meritor	E-10224-R
L1701	Leland	E-04000	M2530	Budd	E-2432	NRJA007R	Paccar	E-4962
L1752	Leland	E-4961A	M2531	Budd	E-2437	NRMA009R	Paccar	E-4963
L176	Leland	E-540	M2532	Budd	E-2433	NS-53-123565-002	Trallmobile	53-123565-002
L1762	Leland	E-1559	M2533	Budd	E-2438	NS03-120981	Trallmobile	03-120981-002
L177	Leland	E-573	M2534	Budd	E-2431	NT16	Firestone	E-4962
L178	Leland	E-572	M2535	Budd	E-2340	NT17	Firestone	E-4963
L1791	Leland	E-2434	M2536	Budd	E-2435	NT28	Firestone	E-5710
L1893	Leland	E-1561	M2537	Budd	E-2341	NT29	Firestone	E-5711
L195	Leland	E-576	M2538	Budd	E-7655	NT30	Firestone	E-5734
L209	Leland	E-618	M2549	Budd	E-3510	NT31	Firestone	E-4961A
L2093	Leland	E-5799	MDS001326	Fruehauf	E-8954-R	NTL25	Firestone	E-5977-L
L2094	Leland	E-5801	MDS001327	Fruehauf	E-8954-L	NTL26	Firestone	E-5652-L
L2095	Leland	E-5946	MHS003703	Fruehauf	E-2002	NTL27	Firestone	E-7895-L
L2099	Leland	E-1253	MMGW1061L	Fruehauf	E-8977-L	NTR25	Firestone	E-5977-R
L210	Leland	E-617	MMGW1061R	Fruehauf	E-8977-R	NTR26	Firestone	E-5652-R
L211	Leland	E-619	MNW93400502D	Fruehauf	E-1828	NTR27	Firestone	E-7895-R
L2121	Leland	E-4961A	MNW93400502S	Fruehauf	E-1828	NU30	Goodyear	E-4963
L2373	Leland	E-3508	MRM01704	Fruehauf	E-5032	NU65	Goodyear	E-4962
L2374	Leland	E-3507	MRMT1704D	Fruehauf	E-5032	NU65	Motor Wheel	E-4962
L2375	Leland	E-3505	MWC0599SL	Fruehauf	E-5995-L	PAC1	Paccar	E-5896-R
L2376	Leland	E-3504	MWC0599SR	Fruehauf	E-5995-R	PAC15L	Paccar	E-5982-L
L2377	Leland	E-3509	MWC089774	Fruehauf	E-6001A	PAC15R	Paccar	E-5982-R
L2378	Leland	E-3506	MWC101150	Fruehauf	E-6026-L	PAC2	Paccar	E-5896-L
L249	Leland	E-620	MWC101150	Fruehauf	E-6026-R	PAC3	Paccar	E-5871-R
L2580	Leland	E-4849	MWC101150	Fruehauf	E-6027-L	PAC3R	Paccar	E-5871-R

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COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
PAC4	Paccar	E-5871-L	R002437	Meritor	E-2437	R004965R	Meritor	E-4965-R
PAC4L	Paccar	E-5871-L	R002438	Meritor	E-2438	R004966L	Meritor	E-4966-L
PAC5L	Paccar	E-5749-L	R002460	Meritor	E-2460	R004966R	Meritor	E-4966-R
PAC5R	Paccar	E-5749-R	R002461	Meritor	E-2461	R004967L	Meritor	E-4967-L
R000540	Meritor	E-540	R002462	Meritor	E-2462	R004967R	Meritor	E-4967-R
R000572	Meritor	E-572	R002463	Meritor	E-2463	R004968L	Meritor	E-4968-L
R000573	Meritor	E-573	R002464	Meritor	E-2464	R004968R	Meritor	E-4968-R
R000618	Meritor	E-618	R002465	Meritor	E-2465	R004969L	Meritor	E-4969-L
R00100	Meritor	E-1000	R002467	Meritor	E-2467	R004969R	Meritor	E-4969-R
R001016L	Meritor	E-10200-L	R002468	Meritor	E-2468	R004975R	Meritor	E-4975-R
R001016R	Meritor	E-10200-R	R002550	Meritor	E-2550	R004976R	Meritor	E-4976-R
R001016R	Meritor	E-10202-L	R002571L	Meritor	E-5610-L	R004979R	Meritor	E-4979-R
R0010202L	Meritor	E-10202-L	R002571R	Meritor	E-5610-R	R004986A	Meritor	E-4962
R0010202R	Meritor	E-10202-R	R002650	Meritor	E-8963	R004987A	Meritor	E-4987A
R0010203L	Meritor	E-10203-L	R002651	Meritor	E-8964	R004988L	Meritor	E-4988-L
R0010203R	Meritor	E-10203-R	R002653	Meritor	E-8965	R004988R	Meritor	E-4988-R
R0010206L	Meritor	E-10206-L	R002659	Meritor	E-2659	R004989	Meritor	E-4989
R0010206R	Meritor	E-10206-R	R002660	Meritor	E-2660	R004990	Meritor	E-4990A
R0010208L	Meritor	E-10208-L	R002661	Meritor	E-2661	R005007	Meritor	E-5007
R0010208R	Meritor	E-10208-R	R003009	Meritor	E-3009	R005008	Meritor	E-5008
R0010209L	Meritor	E-10209-L	R003010	Meritor	E-3010	R005012	Meritor	E-5012
R0010209R	Meritor	E-10209-R	R003027L	Meritor	E-7897-L	R005018	Meritor	E-5018
R0010210L	Meritor	E-10210-L	R003027R	Meritor	E-7897-R	R005032	Meritor	E-5032
R0010210R	Meritor	E-10210-R	R003114	Meritor	E-10235	R005036	Meritor	E-5036
R0010213L	Meritor	E-10213-L	R003130L	Meritor	E-10253-L	R005040A	Meritor	E-5040A
R0010213R	Meritor	E-10213-R	R003130R	Meritor	E-10253-R	R005041	Meritor	E-5041
R0010214L	Meritor	E-10214-L	R003131L	Meritor	E-10254-L	R005044	Meritor	E-5044
R0010214R	Meritor	E-10214-R	R003131R	Meritor	E-10254-R	R005045	Meritor	E-5045
R0010215	Meritor	E-10215	R003501	Meritor	E-3501	R005046	Meritor	E-5046
R0010216	Meritor	E-10216	R003502	Meritor	E-3502	R005047	Meritor	E-5047
R0010217	Meritor	E-10217	R003504	Meritor	E-3504	R005055	Meritor	E-5055
R0010218	Meritor	E-10218	R003505	Meritor	E-3505	R005500	Meritor	E-5500
R0010219	Meritor	E-10219	R003506	Meritor	E-3506	R005548L	Meritor	E-5588-L
R0010220	Meritor	E-10220	R003507	Meritor	E-3507	R005551L	Meritor	E-5551-L
R0010221	Meritor	E-10221	R003508	Meritor	E-3508	R005551R	Meritor	E-5551-R
R0010222	Meritor	E-10222	R003509	Meritor	E-3509	R005552L	Meritor	E-5577-L
R0010223	Meritor	E-10223	R003723L	Meritor	E-3723-L	R005552R	Meritor	E-5577-R
R0010225L	Meritor	E-10225-L	R003723R	Meritor	E-3723-R	R005553L	Meritor	E-5553-L
R0010225R	Meritor	E-10225-R	R003727L	Meritor	E-3727-L	R005553R	Meritor	E-5553-R
R0010226L	Meritor	E-10226-L	R003727R	Meritor	E-3727-R	R005554L	Meritor	E-5554-L
R0010226R	Meritor	E-10226-R	R003728L	Meritor	E-3728-L	R005554R	Meritor	E-5554-R
R0010227L	Meritor	E-10227-L	R003728R	Meritor	E-3728-R	R005556L	Meritor	E-5556-L
R0010227R	Meritor	E-10227-R	R004075	Meritor	E-04075	R005556R	Meritor	E-5556-R
R0010228L	Meritor	E-10228-L	R004075H	Meritor	E-04075H	R005557L	Meritor	E-5557-L
R0010228R	Meritor	E-10228-R	R004849	Meritor	E-4849	R005557R	Meritor	E-5557-R
R0010229	Meritor	E-10229	R004850	Meritor	E-4850	R005558L	Meritor	E-5558-L
R0010230	Meritor	E-10230	R004851	Meritor	E-4851	R005558R	Meritor	E-5558-R
R0010234	Meritor	E-10234	R004852	Meritor	E-4852	R005559L	Meritor	E-5559-L
R0010235	Meritor	E-10235	R004853	Meritor	E-4853	R005559R	Meritor	E-5559-R
R0010242	Meritor	E-10242	R004854	Meritor	E-4854	R005560L	Meritor	E-5560-L
R0010254L	Meritor	E-10254-L	R004855	Meritor	E-4855	R005560R	Meritor	E-5560-R
R0010254R	Meritor	E-10254-R	R004856	Meritor	E-4856	R005561L	Meritor	E-5561-L
R0010256	Meritor	E-10256	R004857	Meritor	E-4857	R005561R	Meritor	E-5561-R
R0010257	Meritor	E-10257	R004858	Meritor	E-4858	R005570	Meritor	E-5570
R0010258L	Meritor	E-10258-L	R004859	Meritor	E-4859	R005571A	Meritor	E-5571A
R0010258R	Meritor	E-10258-R	R004861	Meritor	E-4861	R005572A	Meritor	E-5572A
R0010259L	Meritor	E-10259-L	R004862	Meritor	E-4862	R005573	Meritor	E-5573
R0010259R	Meritor	E-10259-R	R004863	Meritor	E-4863	R005575	Meritor	E-5575
R0010675	Meritor	E-10675	R004864	Meritor	E-4864	R005576L	Meritor	E-5576-L
R0010676	Meritor	E-10676	R004865	Meritor	E-4865	R005576R	Meritor	E-5576-R
R001087	Meritor	E-1087	R004868	Meritor	E-4868	R005578L	Meritor	E-5578-L
R001116L	Meritor	E-4968-L	R004869	Meritor	E-4869	R005578R	Meritor	E-5578-R
R001116R	Meritor	E-4968-R	R004870	Meritor	E-4870	R005579L	Meritor	E-5579-L
R001124L	Meritor	E-10201-L	R004871	Meritor	E-4871	R005579R	Meritor	E-5579-R
R001124R	Meritor	E-10201-R	R004873	Meritor	E-4873	R005585L	Meritor	E-5585-L
R001251	Meritor	E-1251	R004874	Meritor	E-4874	R005585R	Meritor	E-5585-R
R001252	Meritor	E-1252	R004875	Meritor	E-4875	R005587L	Meritor	E-5587-L
R001559	Meritor	E-1559	R004876	Meritor	E-4876	R005587R	Meritor	E-5587-R
R001561	Meritor	E-1561	R004877	Meritor	E-4877	R005588L	Meritor	E-5588-L
R001607L	Meritor	E-10224-L	R004878	Meritor	E-4878	R005588R	Meritor	E-5588-R
R001607R	Meritor	E-10224-R	R004879	Meritor	E-4879	R005589L	Meritor	E-5589-L
R001607R	Meritor	E-5610-R	R004881	Meritor	E-4881	R005589R	Meritor	E-5589-R
R001623L	Meritor	E-10249-L	R004942	Meritor	E-4942	R005610L	Meritor	E-5610-L
R001623R	Meritor	E-10249-R	R004943	Meritor	E-4944	R005610R	Meritor	E-5610-R
R001828	Meritor	E-1828	R004944	Meritor	E-4944	R005612L	Meritor	E-5612-L
R001835	Meritor	E-1835	R004945	Meritor	E-4945	R005612R	Meritor	E-5612-R
R001905	Meritor	E-10230	R004946	Meritor	E-4946	R005613L	Meritor	E-5613-L
R002002	Meritor	E-2002	R004947	Meritor	E-4947	R005613R	Meritor	E-5613-R
R002128	Meritor	E-2128	R004948	Meritor	E-4948	R005618L	Meritor	E-5618-L
R002237	Meritor	E-2237	R004949	Meritor	E-4949	R005618R	Meritor	E-5618-R
R002296	Meritor	E-2296	R004950	Meritor	E-4950	R005632	Meritor	E-5632
R002297	Meritor	E-2297	R004951	Meritor	E-4951	R005652L	Meritor	E-5652-L
R002299	Meritor	E-2299	R004952	Meritor	E-4952	R005652R	Meritor	E-5652-R
R002301	Meritor	E-2301	R004953	Meritor	E-4953	R005655	Meritor	E-4958
R002303	Meritor	E-2303	R004955	Meritor	E-4955	R005682	Meritor	E-5682
R002304	Meritor	E-2304	R004956A	Meritor	E-4956A	R005683	Meritor	E-5683
R002305	Meritor	E-2305	R004956APL	Meritor	E-4956A	R005702	Meritor	E-5702
R002306	Meritor	E-2306	R004957	Meritor	E-4957	R005704	Meritor	E-5704
R002340	Meritor	E-2340	R004958	Meritor	E-4958	R005706	Meritor	E-5706
R002341	Meritor	E-2341	R004960	Meritor	E-4960	R005708	Meritor	E-5708
R002424	Meritor	E-2424	R004961A	Meritor	E-4961A	R005710	Meritor	E-5710
R002431	Meritor	E-2431	R004962	Meritor	E-4962	R005711	Meritor	E-5711
R002433	Meritor	E-2433	R004963	Meritor	E-4963	R005712	Meritor	E-5712
R002434	Meritor	E-2434	R004964L	Meritor	E-4964-L	R005713L	Meritor	E-5713-L
R002435	Meritor	E-2435	R004964R	Meritor	E-4964-R	R005713R	Meritor	E-5713-R
R002436	Meritor	E-2436	R004965L	Meritor	E-4965-L	R005714L	Meritor	E-5714-L

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
R005714R	Meritor	E-5714-R	R005872	Meritor	E-5872-R	R00583R	Meritor	E-5983-R
R005715L	Meritor	E-5715-L	R005876L	Meritor	E-5876-L	R005985L	Meritor	E-5985-L
R005715R	Meritor	E-5715-R	R005876R	Meritor	E-5876-R	R005985R	Meritor	E-5985-R
R005716L	Meritor	E-5716-L	R005877	Meritor	E-5877	R005986L	Meritor	E-5986-L
R005716R	Meritor	E-5716-R	R005882	Meritor	E-5882	R005986R	Meritor	E-5986-R
R005717L	Meritor	E-5717-L	R005883	Meritor	E-5883	R005987L	Meritor	E-5987-L
R005717R	Meritor	E-5717-R	R005885	Meritor	E-5885	R005987R	Meritor	E-5987-R
R005717X	Meritor	E-5717-L	R005885G	Meritor	E-5885	R005988L	Meritor	E-5988-L
R005718L	Meritor	E-5718-L	R005887	Meritor	E-5887	R005988R	Meritor	E-5988-R
R005718R	Meritor	E-5718-R	R005889	Meritor	E-5889	R005989L	Meritor	E-5989-L
R005719L	Meritor	E-5719-L	R005890	Meritor	E-5890	R005989R	Meritor	E-5989-R
R005719R	Meritor	E-5719-R	R005891	Meritor	E-5891	R005990L	Meritor	E-5990-L
R005720L	Meritor	E-5720-L	R005892	Meritor	E-5892	R005990R	Meritor	E-5990-R
R005720R	Meritor	E-5720-R	R005896L	Meritor	E-5896-L	R005991	Meritor	E-5991
R005721L	Meritor	E-5721-L	R005896R	Meritor	E-5896-R	R005992	Meritor	E-5992A
R005721R	Meritor	E-5721-R	R005897L	Meritor	E-5897-L	R005992A	Meritor	E-5992A
R005722L	Meritor	E-5722-L	R005897R	Meritor	E-5897-R	R005993	Meritor	E-5993
R005722R	Meritor	E-5722-R	R005898L	Meritor	E-5898-L	R005994	Meritor	E-5994
R005724	Meritor	E-5724	R005898R	Meritor	E-5898-R	R005995L	Meritor	E-5995-L
R005726	Meritor	E-5726	R005899L	Meritor	E-5899-L	R005995R	Meritor	E-5995-R
R005727	Meritor	E-5727	R005899R	Meritor	E-5899-R	R005996L	Meritor	E-5996-L
R005728	Meritor	E-5728	R005900L	Meritor	E-5900-L	R005996R	Meritor	E-5996-R
R005729	Meritor	E-5729	R005900R	Meritor	E-5900-R	R005997	Meritor	E-5997
R005734	Meritor	E-5734	R005901	Meritor	E-4956A	R005998	Meritor	E-5998
R005736	Meritor	E-5736	R005902	Meritor	E-5902	R005999	Meritor	E-5999
R005737	Meritor	E-5737	R005904A	Meritor	E-5904A	R006000A	Meritor	E-6000A
R005738	Meritor	E-5738	R005904A	Meritor	E-5905A	R006001	Meritor	E-6001A
R005739	Meritor	E-5739	R005905A	Meritor	E-5905A	R006003PL	Meritor	E-4956A
R005740	Meritor	E-5740	R005906	Meritor	E-5906	R006023L	Meritor	E-6023-L
R005742	Meritor	E-5742	R005909L	Meritor	E-5909-L	R006023R	Meritor	E-6023-R
R005743	Meritor	E-5743	R005909R	Meritor	E-5909-R	R006024L	Meritor	E-6024-L
R005746	Meritor	E-5746	R005910L	Meritor	E-5910-L	R006024R	Meritor	E-6024-R
R005747	Meritor	E-5747	R005910R	Meritor	E-5910-R	R006026L	Meritor	E-6026-L
R005748L	Meritor	E-5748-L	R005911L	Meritor	E-5911-L	R006026R	Meritor	E-6026-R
R005748R	Meritor	E-5748-R	R005911R	Meritor	E-5911-R	R006027L	Meritor	E-6027-L
R005749L	Meritor	E-5749-L	R005916L	Meritor	E-5916-L	R006027R	Meritor	E-6027-R
R005749R	Meritor	E-5749-R	R005916R	Meritor	E-5916-R	R006028L	Meritor	E-6028-R
R005750L	Meritor	E-5750-L	R005918L	Meritor	E-5918-L	R006028R	Meritor	E-6028-R
R005750R	Meritor	E-5750-R	R005918R	Meritor	E-5918-R	R006029	Meritor	E-6029A
R005753	Meritor	E-5753	R005920L	Meritor	E-5920-L	R006030	Meritor	E-6030A
R005754	Meritor	E-5754	R005920R	Meritor	E-5920-R	R006030A	Meritor	E-6030A
R005755	Meritor	E-5755	R005922L	Meritor	E-5922-L	R006033L	Meritor	E-6033-L
R005756L	Meritor	E-5756-L	R005922R	Meritor	E-5922-R	R006033R	Meritor	E-6033-R
R005756R	Meritor	E-5756-R	R005923L	Meritor	E-5923-L	R006034	Meritor	E-6034
R005757L	Meritor	E-5757-L	R005923R	Meritor	E-5923-R	R006035	Meritor	E-6035
R005757R	Meritor	E-5757-R	R005924L	Meritor	E-5924-L	R006036	Meritor	E-6036
R005761	Meritor	E-5761	R005924R	Meritor	E-5924-R	R006053	Meritor	E-6053
R005762	Meritor	E-4963	R005926	Meritor	E-5926	R006054	Meritor	E-6054
R005764L	Meritor	E-5764-L	R005926G	Meritor	E-5926	R006057L	Meritor	E-6057-L
R005764R	Meritor	E-5764-R	R005927	Meritor	E-5927	R006057R	Meritor	E-6057-R
R005765L	Meritor	E-5765-L	R005927G	Meritor	E-5927	R006058L	Meritor	E-6058-L
R005765R	Meritor	E-5765-R	R005929L	Meritor	E-5929-L	R006058R	Meritor	E-6058-R
R005766L	Meritor	E-5766-L	R005929R	Meritor	E-5929-R	R006059L	Meritor	E-6059-L
R005766R	Meritor	E-5766-R	R005930L	Meritor	E-5930-L	R006059R	Meritor	E-6059-R
R005775	Meritor	E-5775	R005930R	Meritor	E-5930-R	R006060L	Meritor	E-6060-L
R005776	Meritor	E-5776	R005931L	Meritor	E-5931-L	R006060R	Meritor	E-6060-R
R005778	Meritor	E-5778	R005931R	Meritor	E-5931-R	R006138	Meritor	E-6138
R005778	Meritor	E-5778	R005932L	Meritor	E-5932-L	R006139	Meritor	E-6139
R005780	Meritor	E-5780	R005932R	Meritor	E-5932-R	R006141	Meritor	E-6141
R005781	Meritor	E-5781	R005933L	Meritor	E-5933-L	R006142	Meritor	E-6142
R005782	Meritor	E-5782	R005933R	Meritor	E-5933-R	R006144	Meritor	E-6144
R005783	Meritor	E-5783	R005935L	Meritor	E-5935-L	R006145	Meritor	E-6145
R005784	Meritor	E-5784	R005935R	Meritor	E-5935-R	R006146	Meritor	E-6146
R005785	Meritor	E-5785A	R005936L	Meritor	E-5936-L	R006147	Meritor	E-6147
R005785A	Meritor	E-5785A	R005936R	Meritor	E-5936-R	R006148	Meritor	E-6148
R005786	Meritor	E-5785A	R005937L	Meritor	E-5937-L	R007011	Meritor	E-5799
R005796	Meritor	E-5796	R005937R	Meritor	E-5937-R	R007014	Meritor	E-4945
R005798	Meritor	E-5798	R005944	Meritor	E-5944	R007018	Meritor	E-4950
R005799	Meritor	E-5799	R005945	Meritor	E-4950	R007051	Meritor	E-4960
R005800	Meritor	E-5800	R005947	Meritor	E-5947	R007118	Meritor	E-10238
R005801	Meritor	E-5801	R005949	Meritor	E-5949	R007122	Meritor	E-10237
R005816	Meritor	E-5816	R005952	Meritor	E-5952	R007224	Meritor	E-10236
R005820	Meritor	E-5820	R005953	Meritor	E-5953	R007775	Meritor	E-7775
R005821	Meritor	E-5821	R005954	Meritor	E-5954	R007895L	Meritor	E-7895-L
R005821G	Meritor	E-5821	R005955	Meritor	E-5955	R007895R	Meritor	E-7895-R
R005822	Meritor	E-5822	R005957	Meritor	E-5957	R007896L	Meritor	E-7896-L
R005823	Meritor	E-5823	R005958	Meritor	E-5958	R007896R	Meritor	E-7896-R
R005824	Meritor	E-5824	R005960	Meritor	E-5960	R007896RPL	Meritor	E-7896-R
R005825	Meritor	E-5825	R005961	Meritor	E-5961	R007897L	Meritor	E-7897-L
R005827	Meritor	E-5827	R005962	Meritor	E-5962	R007897R	Meritor	E-7897-R
R005828	Meritor	E-5828	R005963	Meritor	E-5963	R007898L	Meritor	E-7898-L
R005829	Meritor	E-5829	R005964	Meritor	E-5964	R007898R	Meritor	E-7898-R
R005837	Meritor	E-5837	R005969	Meritor	E-5970	R008946L	Meritor	E-8946-L
R005838	Meritor	E-5838	R005970	Meritor	E-5970	R008946R	Meritor	E-8946-R
R005838G	Meritor	E-5838	R005971	Meritor	E-5971	R008947L	Meritor	E-8947-L
R005840	Meritor	E-5840	R005972	Meritor	E-5972	R008947R	Meritor	E-8947-R
R005841	Meritor	E-5841	R005974	Meritor	E-5974	R008948L	Meritor	E-8948-L
R005868L	Meritor	E-5868-L	R005976	Meritor	E-5976	R008948R	Meritor	E-8948-R
R005868R	Meritor	E-5868-R	R005977L	Meritor	E-5977-L	R008949L	Meritor	E-8949-L
R005869L	Meritor	E-5869-L	R005977R	Meritor	E-5977-R	R008949R	Meritor	E-8949-R
R005869R	Meritor	E-5869-R	R005978L	Meritor	E-5978-L	R008950L	Meritor	E-8950-L
R005870L	Meritor	E-5870-L	R005978R	Meritor	E-5978-R	R008950R	Meritor	E-8950-R
R005870R	Meritor	E-5870-R	R005982L	Meritor	E-5982-L	R008951L	Meritor	E-8951-L
R005871L	Meritor	E-5871-L	R005982R	Meritor	E-5982-R	R008951R	Meritor	E-8951-R
R005871R	Meritor	E-5871-R	R005983L	Meritor	E-5983-L	R008952L	Meritor	E-8952-L

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COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
R008952R	Meritor	E-8952-R	R20001503	Strick	E-4956A	SNNK013R	Paccar	E-11712-R
R008954L	Meritor	E-8954-L	R20001504	Strick	E-4963	SNNK017L	Paccar	E-5589-L
R008954R	Meritor	E-8954-R	R20001505	Strick	E-5571A	SNNK017R	Paccar	E-5589-R
R008955L	Meritor	E-8955-L	R20001519	Strick	E-5706	SNNK023L	Paccar	E-8948-L
R008955R	Meritor	E-8955-R	R20001520	Strick	E-5570	SNNK023R	Paccar	E-8948-R
R008957L	Meritor	E-8957-L	R20001521	Strick	E-4958	ST1298	Goodyear	E-5727
R008957R	Meritor	E-8957-R	R20001522	Strick	E-4962	ST178	Goodyear	E-5726
R008958L	Meritor	E-8958-L	R301828	Meritor	E-1828	ST29	Goodyear	E-4956A
R008958R	Meritor	E-8958-R	R301835	Meritor	E-1835	ST570	Goodyear	E-5729
R008959L	Meritor	E-8959-L	R302002	Meritor	E-2002	ST68	Goodyear	E-4958
R008959R	Meritor	E-8959-R	R3064X	Gunite	E-8904	ST68	Motor Wheel	E-4958
R008960	Meritor	E-8960	R3065X	Gunite	E-8903	ST69	Goodyear	E-4955
R008961	Meritor	E-8961	R3306	Gunite	E-4240	ST69	Motor Wheel	E-4955
R008962	Meritor	E-8962	R4410156	Meritor	E-11306	ST770	Goodyear	E-5728
R008963	Meritor	E-8963	R4411306	Meritor	E-11306	SVVN605	Paccar	E-5800
R008964	Meritor	E-8964	R4411308	Meritor	E-11308	SVVN606	Paccar	E-5706
R008965	Meritor	E-8965	R4411309	Meritor	E-11309	SVVN607	Paccar	E-9837
R008966L	Meritor	E-8966-L	R4411312	Meritor	E-11312	SVVN608	Paccar	E-11715
R008966R	Meritor	E-8966-R	R4411320	Meritor	E-11320	SVVN609	Paccar	E-11672-R
R008968L	Meritor	E-8968-L	R4411321	Meritor	E-11321	SVVN610	Paccar	E-11672-L
R008968R	Meritor	E-8968-R	R4411323	Meritor	E-11323	SVVN611	Paccar	E-11672-L
R008969L	Meritor	E-8969-L	R4411324	Meritor	E-11324	SVVN611	Paccar	E-11693
R008969R	Meritor	E-8969-R	R4411326	Meritor	E-11326	SVVN612	Paccar	E-11710
R008972L	Meritor	E-8972-L	R4411328	Meritor	E-11328	SVVN613	Paccar	E-9837
R008972R	Meritor	E-8972-R	R44141583	Meritor	E-9805	SVVN614	Paccar	E-11677-R
R008976L	Meritor	E-8976-L	R44141627	Meritor	E-4242	SVVN615	Paccar	E-11677-L
R008976R	Meritor	E-8976-R	R44141629	Meritor	E-4240	SVVN616	Paccar	E-11713
R008977L	Meritor	E-8977-L	R44141730	Meritor	E-9817	SVVN617	Paccar	E-11714
R008977R	Meritor	E-8977-R	R44141856	Meritor	E-8903	SVVN618	Paccar	E-11715
R008978L	Meritor	E-8978-L	R44141875	Meritor	E-9873	SVVN619	Paccar	E-11716
R008978R	Meritor	E-8978-R	R444240	Meritor	E-4240	SWAX005L	Paccar	E-5897-L
R008979L	Meritor	E-8979-L	R444242	Meritor	E-4242	SWAX005R	Paccar	E-5897-R
R008979R	Meritor	E-8979-R	R447185	Meritor	E-7185	SWAX035L	Paccar	E-5899-L
R008980	Meritor	E-8980	R448903	Meritor	E-8903	SWAX035R	Paccar	E-5899-R
R008981	Meritor	E-8981	R448904	Meritor	E-8904	SWAX039L	Paccar	E-11695-L
R008982L	Meritor	E-8982-L	R449805	Meritor	E-9805	SWAX039R	Paccar	E-11695-R
R008982R	Meritor	E-8982-R	R449817	Meritor	E-9817	SWAZ004L	Paccar	E-10228-L
R008983L	Meritor	E-8983-L	R449873	Meritor	E-9873	SWAZ004R	Paccar	E-10228-R
R008983R	Meritor	E-8983-R	R517506	Meritor	E-2296	SZAR003R	Paccar	E-10221
R008985L	Meritor	E-8985-L	R6052	Gunite	23-122729-002	SZAR010R	Paccar	E-10220
R008985R	Meritor	E-8985-R	R6052	Gunite	E-4230	SZAW013R	Paccar	E-10675
R008986	Meritor	E-8986	R6059	Gunite	E-4246	SZAW021R	Paccar	E-8981
R008987	Meritor	E-8987	R6066	Gunite	E-4232	T1704	Reyco	E-5032
R008988	Meritor	E-8988	R6114	Gunite	E-4240	T3564	Meritor	E-572
R008989	Meritor	E-10676	R6115A	Gunite	E-4242	T3840	Meritor	E-573
R008990L	Meritor	E-8990-L	R6121A	Gunite	E-4242	T6880	Meritor	E-540
R008990R	Meritor	E-8990-R	R6128	Gunite	E-4232	TDA 03 120855 002	Freightliner	03-120855-002
R008991	Meritor	E-8991	R851004	Meritor	E-5712	TDA 03 122513 002	FREIGHTLINER	03-122513-002
R008992L	Meritor	E-8992-L	R852056	Meritor	E-5840	TDA 03 122603 002	FREIGHTLINER	03-122603-002
R008992R	Meritor	E-8992-R	R852057	Meritor	E-5841	TDA 03 122921 002	FREIGHTLINER	03-122921-002
R008993L	Meritor	E-8993-L	R852070	Meritor	E-5905A	TDA 03 122966 002	Freightliner	03-122966-002
R008993R	Meritor	E-8993-R	R854021	Meritor	E-5554-L	TDA 03 123396 002	Freightliner	03-123396-002
R008994L	Meritor	E-8994-L	R854022	Meritor	E-5554-R	TDA 03 123399 002	Freightliner	03-123399-002
R008994R	Meritor	E-8994-R	R854047	Meritor	E-5710	TDA 03 123406 002	FREIGHTLINER	03-123406-002
R008995L	Meritor	E-8995-L	R854048	Meritor	E-5711	TDA 03 123428 002	FREIGHTLINER	03-123428-002
R008995R	Meritor	E-8995-R	R854069	Meritor	E-5995-L	TDA 03 123493 002	FREIGHTLINER	03-123493-002
R008996L	Meritor	E-8996-L	R854070	Meritor	E-5995-R	TDA 03 123520 002	FREIGHTLINER	03-123520-002
R008996R	Meritor	E-8996-R	R856022	Meritor	E-4949	TDA 03 123538 002	FREIGHTLINER	03-123538-002
R008997	Meritor	E-8997	R856038	Meritor	E-4967-L	TDA 03 12488002	Freightliner	03-012488-002
R009000L	Meritor	E-9000-L	R856039	Meritor	E-4967-R	TDA 03 01258202	Freightliner	03-012582-002
R009000R	Meritor	E-9000-R	R856040	Meritor	E-4968-L	TDA 03 012582002	Freightliner	03-012582-002
R009001L	Meritor	E-9001-L	R856041	Meritor	E-4968-R	TDA 03 120442 002	Freightliner	03-120442-002
R009001R	Meritor	E-9001-R	R856060	Meritor	E-5560-L	TDA 03 12053002	Freightliner	03-120530-002
R009002L	Meritor	E-9002-L	R856061	Meritor	E-5560-R	TDA 03 120586	Freightliner	03-120586-002
R009002R	Meritor	E-9002-R	R856062	Meritor	E-5561-L	TDA 03 120705002	Freightliner	03-120705-002
R009003L	Meritor	E-9003-L	R856063	Meritor	E-5561-R	TDA 03 120754	Freightliner	03-120754-002
R009003R	Meritor	E-9003-R	R856226	Meritor	E-5946	TDA 03 120877	Freightliner	03-120877-002
R009004L	Meritor	E-9004-L	R856250	Meritor	E-5998	TDA 03 120877002	FREIGHTLINER	03-120877-002
R009004R	Meritor	E-9004-R	S788S	Meritor	E-5018	TDA 03 120882	Freightliner	03-120882-002
R009005L	Meritor	E-9005-L	SA1162	Leland	E-4961A	TDA 03 120936002	Freightliner	03-120936-002
R009005R	Meritor	E-9005-R	SA1201	Leland	E-1828	TDA 03 120981002	Freightliner	03-120981-002
R009006	Meritor	E-9006	SA1232	Leland	E-2002	TDA 03 121209002	Freightliner	03-122009-002
R009007	Meritor	E-9007	SA1286	Leland	E-1828	TDA 03 122104002	Freightliner	03-122104-002
R009008L	Meritor	E-9008-L	SA1288	Leland	E-1835	TDA 03 122126	Freightliner	03-122126-002
R009008R	Meritor	E-9008-R	SA1336	Leland	E-1835	TDA 03 122126002	Freightliner	03-122126-002
R009009	Meritor	E-9009	SA1534	Leland	E-1835	TDA 03 122222	Freightliner	03-122222-002
R009010L	Meritor	E-9010-L	SA1579	Leland	E-1828	TDA 03 122222002	Freightliner	03-122222-002
R009010R	Meritor	E-9010-R	SA1965	Leland	E-2002	TDA 03 122453	Freightliner	03-122453-002
R009011L	Meritor	E-9011-L	SC1020	Meritor	E-5946	TDA 03 122488	Freightliner	03-122488-002
R009011R	Meritor	E-9011-R	SC1022	Meritor	E-5800	TDA 03 122488002	Freightliner	03-122488-002
R009012L	Meritor	E-9012-L	SC10221	Meritor	E-5800	TDA 03 122518	Freightliner	03-122518-002
R009012R	Meritor	E-9012-R	SC1023	Meritor	E-5947	TDA 03 122550002	Freightliner	03-122550-002
R009020	Meritor	E-9020	SC10231	Meritor	E-5947	TDA 03 122600	Freightliner	03-122600-002
R009021	Meritor	E-9021	SC1026	Meritor	E-5949	TDA 03 122600002	Freightliner	03-122600-002
R009022R	Meritor	E-9022-R	SC10261	Meritor	E-5949	TDA 03 122607002	Freightliner	03-122607-002
R009023	Meritor	E-9023	SC718	Meritor	E-5796	TDA 03 122683	Freightliner	03-122683-002
R009024	Meritor	E-9024	SC7181	Meritor	E-5796	TDA 03 122683002	Freightliner	03-122683-002
R009261	Meritor	E-9261	SC819	Meritor	E-5798	TDA 03 122925002	Freightliner	03-122925-002
R009262	Meritor	E-9262	SC8191	Meritor	E-5798	TDA 03 122947002	Freightliner	03-122947-002
R009524L	Meritor	E-9524-L	SNA0A01L	Paccar	E-10213-L	TDA 03 122948002	Freightliner	03-122948-002
R009524R	Meritor	E-9524-R	SNA0A01R	Paccar	E-10213-R	TDA 03 122963	Freightliner	03-122963-002
R009525L	Meritor	E-9525-L	SNAJ002L	Paccar	E-10210-L	TDA 03 122964	Freightliner	03-122964-002
R009525R	Meritor	E-9525-R	SNAJ002R	Paccar	E-10210-R	TDA 03 122964002	Freightliner	03-122964-002
R009526	Meritor	E-9526	SNAV019L	Paccar	E-5871-L	TDA 03 122971	Freightliner	03-122971-002
R1025	World Truck	E-5032	SNAV019R	Paccar	E-5871-R	TDA 03 122971002	FREIGHTLINER	03-122971-002
R20001500	Strick	E-5572A	SNNK013L	Paccar	E-11721-L	TDA 03 122978002	Freightliner	03-122978-002

# Not an exact match. Quality level or bill of materials may differ between the Euclid and competitors part. Refer to Euclid catalog for complete information on Euclid Parts.

# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
TDA 03123024	Freightliner	03-123024-002	TDA 85120516 002	Freightliner	85-120516-002	W101	Leland	E-4988-R
TDA 03123025	Freightliner	03-123025-002	TDA 85120517 002	FREIGHTLINER	85-120517-002	W102	Leland	E-4988-L
TDA 03123025002	Freightliner	03-123025-002	TDA 85120877 002	Freightliner	85-120877-002	W103	Leland	E-5588-R
TDA 0312307002	Freightliner	03-123070-002	TDA 85122009 002	FREIGHTLINER	85-122009-002	W1038L	Gunite	E-7895-L
TDA 0312319002	Freightliner	03-12319-002	TDA 85122011 002	Freightliner	85-122011-002	W1038R	Gunite	E-7895-R
TDA 03123276002	Freightliner	03-123276-002	TDA 85122550 002	FREIGHTLINER	85-122550-002	W104	Leland	E-5588-L
TDA 03123302002	Freightliner	03-123302-002	TDA 85122921 002	Freightliner	85-122921-002	W1049L	Gunite	E-5589-L
TDA 03123365002	FREIGHTLINER	03-123365-002	TDA 85122954 002	Freightliner	85-122954-002	W106	Leland	E-5988-L
TDA 03123382002	Freightliner	03-123382-002	TDA 85122964 002	FREIGHTLINER	85-122964-002	W1060L	Gunite	E-8976-L
TDA 03123383002	Freightliner	03-123383-002	TDA 85122966 002	Freightliner	85-122966-002	W1060R	Gunite	E-8976-R
TDA 03123397002	Freightliner	03-123397-002	TDA 85123000 002	Freightliner	85-123000-002	W1061L	Gunite	E-8977-L
TDA 03123398002	Freightliner	03-123398-002	TDA 85123203 002	FREIGHTLINER	85-123203-002	W1061R	Gunite	E-8977-R
TDA 03123409002	Freightliner	03-123409-002	TDA 85123207 002	Freightliner	85-123207-002	W1064L	Gunite	E-10206-L
TDA 03123421002	Freightliner	03-123421-002	TDA 85123254 002	FREIGHTLINER	85-123254-002	W1064R	Gunite	E-10206-R
TDA 03123427002	Freightliner	03-123427-002	TDA 85123276 002	Freightliner	85-123276-002	W107	Leland	E-7897-R
TDA 03123430	Freightliner	03-123430-002	TDA 85123331 002	Freightliner	85-123331-002	W1073L	Gunite	E-8978-L
TDA 03123430002	Freightliner	03-123430-002	TDA 85123332 002	Freightliner	85-123332-002	W1073R	Gunite	E-8978-R
TDA 03123448002	Freightliner	03-123448-002	TDA 85123345 002	Freightliner	85-123345-002	W108	Leland	E-7897-L
TDA 03123466002	Freightliner	03-123466-002	TDA 85123348 002	FREIGHTLINER	85-123348-002	W109	Leland	E-5008
TDA 03123500002	Freightliner	03-123500-002	TDA 85123365 002	Freightliner	85-123365-002	W1091L	Gunite	E-10202-L
TDA 04 15502 007	FREIGHTLINER	04-15502-007	TDA 85123366 002	Freightliner	85-123366-002	W1091R	Gunite	E-10202-R
TDA 04 15968 002	FREIGHTLINER	04-15968-002	TDA 85123370 002	FREIGHTLINER	85-123370-002	W11	Leland	E-7895-R
TDA 04 15968 009	Freightliner	04-15968-009	TDA 85123383 002	Freightliner	85-123383-002	W110	Leland	E-4961A
TDA 04 15981 019	Freightliner	04-15981-019	TDA 85123396 002	FREIGHTLINER	85-123396-002	W1104L	Gunite	E-8966-L
TDA 04 15984 001	FREIGHTLINER	04-15984-001	TDA 85123397 002	FREIGHTLINER	85-123397-002	W1104R	Gunite	E-8966-R
TDA 04 15984 003	Freightliner	04-15984-003	TDA 85123399 002	FREIGHTLINER	85-123399-002	W111	Leland	E-5007
TDA 04 15984 004	FREIGHTLINER	04-15984-004	TDA 85123400 002	Freightliner	85-123400-002	W1110	Gunite	E-5905A
TDA 0415502001	FREIGHTLINER	04-15502-001	TDA 85123420 002	Freightliner	85-123420-002	W1118L	Gunite	E-8972-L
TDA 0415502002	Freightliner	04-15502-002	TDA 85123421 002	Freightliner	85-123421-002	W1118R	Gunite	E-8972-R
TDA 0415502004	Freightliner	04-15502-004	TDA 85123427 002	Freightliner	85-123427-002	W112	Gunite	E-8969-L
TDA 0415728002	Freightliner	04-15728-002	TDA 85123428 002	FREIGHTLINER	85-123428-002	W112	NWRA	E-5827
TDA 0415728004	Freightliner	04-15728-004	TDA 85123431 002	Freightliner	85-123431-002	W1121R	Gunite	E-8969-R
TDA 0415984010	Freightliner	04-15984-010	TDA 85123448 002	Freightliner	85-123448-002	W113	NWRA	E-5828
TDA 0415984036	FREIGHTLINER	04-15984-036	TDA 85123463 002	Freightliner	85-123463-002	W1133L	Gunite	E-8979-L
TDA 13123300202	Freightliner	13-123302-002	TDA 85123465 002	FREIGHTLINER	85-123465-002	W1133R	Gunite	E-8979-R
TDA 223123552004	Freightliner	E-12523	TDA 85123520 002	Freightliner	85-123520-002	W1138	Gunite	E-5904A
TDA 23123461 002	FREIGHTLINER	E-12520	TDA 85123548 002	Freightliner	85-123548-002	W114	NWRA	E-5829
TDA 23 123486 002	FREIGHTLINER	E-11310	TDA 85123553 002	FREIGHTLINER	85-123553-002	W1148L	Gunite	E-5898-L
TDA 23 123498 002	FREIGHTLINER	E-12521	TDA 85123556 002	FREIGHTLINER	85-123556-002	W1148R	Gunite	E-5898-R
TDA 23 123550 004	Freightliner	E-11470	TDA 85123561 002	Freightliner	85-123561-002	W115	Leland	E-5579-R
TDA 23 123552 004	Freightliner	E-12523	TDA 85123569 002	FREIGHTLINER	85-123569-002	W116	Leland	E-5579-L
TDA 23 123557 004	Freightliner	E-12524	TDA 85123570 002	Freightliner	85-123570-002	W1160	Gunite	E-8980
TDA 23 123572 004	FREIGHTLINER	E-6115	TDA 85123652 002	Freightliner	85-123652-002	W1164	Gunite	E-8981
TDA 23 123573 004	Freightliner	E-6114	TDA 85120586002	Freightliner	85-120586-002	W1166L	Gunite	E-8982-L
TDA 23 123574 004	Freightliner	E-12517	TDA 85120855002	Volvo	85-120855-002	W1166R	Gunite	E-8982-R
TDA 23 123624 002	Freightliner	E-12515	TDA 85120877 002	Freightliner	85-120877-002	W117	Leland	E-5046
TDA 23122527002	Freightliner	E-4231	TDA 85122266002	Freightliner	85-122266-002	W117	Leland	E-5840
TDA 23122691	Freightliner	E-4228	TDA 85122505 002	Freightliner	85-122505-002	W1170L	Gunite	E-8983-L
TDA 23122691002	Freightliner	E-4228	TDA 85122518 002	Freightliner	85-122518-002	W1170R	Gunite	E-8983-R
TDA 23122693002	Freightliner	E-4246	TDA 85122550 002	Freightliner	85-122550-002	W118	Leland	E-5047
TDA 2312270002	Freightliner	E-4227	TDA 85123254 002	Freightliner	85-123254-002	W118	NWRA	E-5974
TDA 23122701002	Freightliner	E-4232	TDA 85123276 002	Freightliner	85-123276-002	W119	Leland	E-5044
TDA 2312270203	Freightliner	E-4233	TDA 85123297002	Freightliner	85-123297-002	W1196	Gunite	E-10676
TDA 23122703002	Freightliner	E-4233	TDA 85123348003	Freightliner	85-123348-003	W12	Leland	E-7895-L
TDA 23122729002	Freightliner	23-122729-002	TDA 85123409	Freightliner	85-123409-002	W120	Leland	E-5040A
TDA 23122729002	Freightliner	E-4230	TDA 85123448 002	Freightliner	85-123448-002	W120	NWRA	E-5783
TDA 23123046002	Freightliner	E-9808	TDA 85123466002	Freightliner	85-123466-002	W1203L	Gunite	E-8985-L
TDA 23123433002	FREIGHTLINER	E-11327	TDA 85123548002	Volvo	85-123548-002	W1203R	Gunite	E-8985-R
TDA 23123468002	Freightliner	E-11322	TDA E8952L	Volvo	E-8952-L	W1205	Gunite	E-8986
TDA 2312485002	Freightliner	E-11125	TDA 0312332002	Freightliner	03-123322-002	W121	NWRA	E-5781
TDA 2312489002	Freightliner	E-11311	TDA 85120855002	Freightliner	85-120855-002	W1211	Gunite	E-8987
TDA 2312495002	Freightliner	E-11313	TDA 85123328002	Freightliner	85-123382-002	W122	Leland	E-5554-R
TDA 2312573004	Volo	E-6114	TDA03122027002	Volvo	03-122027-002	W122	NWRA	E-5780
TDA 2312625002	FREIGHTLINER	E-12516	TDA03123406002	Freightliner	03-123406-002	W123	Leland	E-5554-L
TDA 2312626002	FREIGHTLINER	E-12514	TDA03123520002	Freightliner	03-123520-002	W1234	Gunite	E-10675
TDA 53 123512 002	Freightliner	53-123512-002	TDA0415502020	Volvo	04-15502-029	W124	Leland	E-5927
TDA 53 123535 002	FREIGHTLINER	53-123535-002	TDA0415502030	Volvo	04-15502-030	W1246	Gunite	E-8988
TDA 53 123537	Freightliner	53-123537-002	TDA0415968007	Volvo	04-15968-007	W1249	Gunite	E-10676
TDA 53 123537 002	Freightliner	53-123537-002	TDA0415968044	Paccar	04-15968-044	W125	Leland	E-5587-R
TDA 53 123542	Freightliner	53-123542-002	TDA0415981016	Volvo	04-15981-016	W126	Leland	E-5587-L
TDA 53 123542 002	FREIGHTLINER	53-123542-002	TDA0415981019	Volvo	04-15981-019	W127	Leland	E-5977-R
TDA 53 123544 002	FREIGHTLINER	53-123544-002	TDA23122527002	Freightliner	E-12317	W127	Gunite	E-10676
TDA 53 123564 002	FREIGHTLINER	53-123564-002	TDA23123433002	Freightliner	E-12327	W127	Gunite	E-8981
TDA 53 123565	Freightliner	53-123565-002	TDA23123433002	Volvo	E-11327	W127	Leland	E-5041
TDA 53 123565 002	Freightliner	53-123565-002	TDA23123485002	FREIGHTLINER	E-11125	W1238	Gunite	E-6000A
TDA 53 123566	Freightliner	53-123566-002	TDA23123486002	Volvo	E-11310	W1235	Leland	E-5747
TDA 53 123566 002	Freightliner	53-123566-002	TDA23123495002	FREIGHTLINER	E-12313	W1236	Leland	E-5573
TDA 53 123567 002	Freightliner	53-123567-002	TDA23123498002	Volvo	E-12521	W124	Leland	E-5977-L
TDA 53 123568	Freightliner	53-123568-002	TDA23123572004	Freightliner	E-6115	W1240	Gunite	E-8981
TDA 53 123568 002	Freightliner	53-123568-002	TDA23123625002	Volvo	E-12516	W12403	Gunite	E-10676
TDA 53 123575 002	FREIGHTLINER	53-123575-002	TDA53123544002	Volvo	53-123544-002	W1243	Leland	E-5045
TDA 53 123579 002	Freightliner	53-123579-002	TDA53123601002	Freightliner	53-123601-002	W1245	Leland	E-5046
TDA 53 123583 002	Freightliner	53-123583-002	TDA85122954002	Volvo	85-122954-002	W1246	Leland	E-5036
TDA 53 123588 002	Freightliner	53-123588-002	TDA85122966002	Freightliner	85-122966-002	W149	Leland	E-5746
TDA 53 123589 002	Freightliner	53-123589-002	TDA85123348002	Volvo	85-123348-002	W15	Leland	E-5652-R
TDA 53 123599 002	Freightliner	53-123599-002	TDA85123365002	Volvo	85-123365-002	W151	Leland	E-4957
TDA 53 123598 002	Freightliner	53-123598-002	TDA85123397002	Volvo	85-123397-002	W154	Leland	E-5576-R
TDA 53 123601 002	FREIGHTLINER	53-123601-002	TR1033	World Truck	E-1835	W155	Leland	E-5576-L
TDA 53 123602 002	FREIGHTLINER	53-123602-002	W-185	NWRA	E-5041	W158	Leland	E-7896-R
TDA 53 123605 002	FREIGHTLINER	53-123605-002	W-195	NWRA	E-5782	W159	Leland	E-7896-L
TDA 53 123606 002	FREIGHTLINER	53-123606-002	W-86	NWRA	E-5746	W16	Leland	E-5652-L
TDA 53 123607 002	FREIGHTLINER	53-123607-002	W1	Leland	E-5570	W160	Leland	E-5978-R
TDA 53 123608 002	Freightliner	53-123608-002	W10	Leland	E-4989	W160	Leland	E-7898-R
TDA 53 123627 002	Freightliner	53-123627-002	W100	NWRA	E-5046	W161	Leland	E-5978-L
TDA 53123592002	Freightliner	53-123592-002	W1006L	Gunite	E-10201-L	W161	Leland	E-7898-L
TDA 53123607	FREIGHTLINER	53-12						

# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
W167	Leland	E-5720-L	W314	Leland	E-5922-R	W448	Leland	E-5781
W168	Leland	E-5718-R	W315	Leland	E-5922-L	W449	Leland	E-5783
W169	Leland	E-5718-L	W316	Leland	E-5918-R	W45	Leland	E-5560-L
W17	Leland	E-4955	W317	Leland	E-5918-L	W450	Leland	E-5828
W170	Leland	E-5719-R	W320	Leland	E-5920-R	W451	Leland	E-4961A
W171	Leland	E-5719-L	W321	Leland	E-5920-L	W452	Leland	E-5612-R
W180	Leland	E-5682	W322	Leland	E-3723-R	W453	Leland	E-5612-L
W181	Leland	E-5683	W323	Leland	E-3723-L	W454	Leland	E-5717-R
W182	Leland	E-5734	W328	Leland	E-3728-R	W455	Leland	E-5717-L
W183	Leland	E-5704	W329	Leland	E-3728-L	W456	Leland	E-5885
W184	Leland	E-5829	W330	Leland	E-9001-R	W457	Leland	E-5887
W189	NWRA	E-5823	W331	Leland	E-9001-L	W458	Leland	E-5892
W19	Leland	E-4989	W332	Leland	E-10249-R	W459	Leland	E-5929-R
W19	Leland	E-5712	W333	Leland	E-10249-L	W46	Leland	E-5551-R
W193	Leland	E-5839	W336	Leland	E-5932-R	W460	Leland	E-5929-L
W194	NWRA	E-5778	W337	Leland	E-5932-L	W461	Leland	E-5930-R
W2	Leland	E-5045	W338	Leland	E-5933-R	W462	Leland	E-5930-L
W205	Leland	E-5713-R	W339	Leland	E-5933-L	W463	Leland	E-5931-R
W206	Leland	E-5713-L	W342	Leland	E-5935-R	W464	Leland	E-5931-L
W207	Leland	E-5714-R	W343	Leland	E-5935-L	W467	Leland	E-5821
W208	Leland	E-5714-L	W344	Leland	E-5936-R	W47	Leland	E-5551-L
W209	Leland	E-5715-R	W345	Leland	E-5936-L	W474	Leland	E-5710
W21	Leland	E-5012	W346	Leland	E-3727-R	W475	Leland	E-5983-L
W210	Leland	E-5715-L	W346	Leland	E-5937-R	W476	Leland	E-5983-R
W211	Leland	E-5716-R	W347	Leland	E-3727-L	W477	Leland	E-5982-R
W212	Leland	E-5716-L	W347	Leland	E-5937-L	W478	Leland	E-5982-L
W215	Leland	E-5589-R	W356	Leland	E-10224-R	W479	Leland	E-5822
W216	Leland	E-5589-L	W356	Leland	E-5610-R	W48	Leland	E-5585-R
W22	Leland	E-4987A	W357	Leland	E-10224-L	W486	Leland	E-5978-R
W220	Leland	E-5761	W358	Leland	E-5985-R	W486	Leland	E-5988-R
W226	Leland	E-5824	W359	Leland	E-5985-L	W487	Leland	E-5978-L
W227	Leland	E-5825	W36	Leland	E-5558-R	W487	Leland	E-5988-L
W227	NWRA	E-5747	W362	Leland	E-8995-R	W488	Leland	E-5781
W228	NWRA	E-5755	W363	Leland	E-8995-L	W489	Leland	E-5993
W230	Leland	E-4975-R	W364	Leland	E-8996-R	W49	Leland	E-5585-L
W232	Leland	E-1835	W365	Leland	E-8996-L	W490	Leland	E-5994
W234	Leland	E-5708	W37	Leland	E-5558-L	W492	Leland	E-5991
W235	Leland	E-5711	W370	Leland	E-5722-R	W494	Leland	E-6054
W236	Leland	E-5765-R	W371	Leland	E-5722-L	W495	Leland	E-5999
W237	Leland	E-5765-L	W372	Leland	E-5756-R	W496	Leland	E-5998
W239	NWRA	E-5906	W373	Leland	E-5756-L	W497	Leland	E-5997
W24	Leland	E-5032	W378	Leland	E-5909-R	W498	Leland	E-6000A
W240	Leland	E-5748-L	W379	Leland	E-5909-L	W5	Leland	E-4958
W240	NWRA	E-5837	W38	Leland	E-5556-R	W50	Leland	E-5553-R
W241	Leland	E-5748-R	W380	Leland	E-5987-R	W500	Leland	E-5989-R
W241	NWRA	E-5905A	W381	Leland	E-5987-L	W501	Leland	E-5989-L
W242	Leland	E-5749-L	W384	Leland	E-8946-R	W502	Leland	E-10200-R
W242	NWRA	E-5904A	W385	Leland	E-8946-L	W503	Leland	E-10200-L
W243	Leland	E-5749-R	W388	Leland	E-5775	W504	Leland	E-8949-R
W243	NWRA	E-5902	W39	Leland	E-5556-L	W505	Leland	E-8949-L
W244	Leland	E-5750-R	W390	Leland	E-5776	W506	Leland	E-5995-R
W245	Leland	E-5750-L	W391	Leland	E-8992-R	W507	Leland	E-5995-L
W246	Leland	E-5706	W392	Leland	E-8992-L	W508	Leland	E-5996-R
W249	NWRA	E-5821	W393	Leland	E-8993-R	W509	Leland	E-5996-L
W252	NWRA	E-5822	W394	Leland	E-8993-L	W51	Leland	E-5553-L
W255	Leland	E-5837	W395	Leland	E-5910-R	W510	Leland	E-8972-R
W256	Leland	E-5902	W396	Leland	E-5910-L	W511	Leland	E-8972-L
W257	Leland	E-5904A	W397	Leland	E-5911-R	W512	Leland	E-8951-R
W258	Leland	E-5905A	W398	Leland	E-5911-L	W513	Leland	E-8951-L
W259	Leland	E-5906	W399	Leland	E-5900-R	W515	Leland	E-5632
W260	Leland	E-5923-R	W4	Leland	E-5572A	W516	Leland	E-3728-R
W261	Leland	E-5923-L	W40	Leland	E-5559-R	W516	Leland	E-5990-R
W262	Leland	E-5916-R	W400	Leland	E-5900-L	W517	Leland	E-3728-L
W263	Leland	E-5916-L	W401	Leland	E-5618-R	W517	Leland	E-5990-L
W264	Leland	E-5924-R	W402	Leland	E-5618-L	W518	Leland	E-8948-R
W265	Leland	E-5924-L	W403	Leland	E-5785A	W519	Leland	E-8948-L
W270	Leland	E-5721-R	W403	Leland	E-5839	W52	Leland	E-5557-R
W271	Leland	E-5721-L	W404	Leland	E-5040A	W520	Leland	E-5986-R
W274	Leland	E-5871-R	W404	Leland	E-5785A	W521	Leland	E-5986-L
W275	Leland	E-5871-L	W405	Leland	E-5784A	W522	Leland	E-6026-R
W276	Leland	E-5896-R	W406	Leland	E-5785A	W523	Leland	E-6026-L
W277	Leland	E-5896-L	W406	Leland	E-5839	W524	Leland	E-6030A
W278	Leland	E-5757-R	W407	Leland	E-5838	W525	Leland	E-9020
W279	Leland	E-5757-L	W408	Leland	E-5784A	W526	Leland	E-6058-R
W280	Leland	E-5766-R	W408	Leland	E-5926	W527	Leland	E-6058-L
W281	Leland	E-5766-L	W41	Leland	E-5559-L	W528	Leland	E-6059-R
W282	Leland	E-5764-R	W413	Leland	E-5974	W529	Leland	E-6059-L
W283	Leland	E-5764-L	W414	Leland	E-5754	W53	Leland	E-5557-L
W284	Leland	E-5870-R	W415	Leland	E-5889	W530	Leland	E-8950-R
W285	Leland	E-5870-L	W416	Leland	E-5890	W531	Leland	E-8950-L
W286	Leland	E-5869-R	W417	Leland	E-5891	W533	Leland	E-5755
W287	Leland	E-5869-L	W418	Leland	E-9023	W534	Leland	E-5976
W288	Leland	E-5868-R	W42	Leland	E-5561-R	W536	Leland	E-5827
W289	Leland	E-5868-L	W420	Leland	E-5953	W537	Leland	E-5883
W290	Leland	E-5899-R	W421	Leland	E-5973	W538	Leland	E-6000A
W291	Leland	E-5899-L	W426	Leland	E-6060-R	W539	Leland	E-5780
W292	Leland	E-5897-R	W427	Leland	E-6060-L	W541	Leland	E-5571A
W293	Leland	E-5897-L	W428	Leland	E-4958	W542	Leland	E-6027-R
W294	Leland	E-5898-R	W43	Leland	E-5561-L	W543	Leland	E-6027-L
W295	Leland	E-5898-L	W430	Leland	E-5726	W544	Leland	E-6036
W296	Leland	E-5978-R	W431	Leland	E-5728	W545	Leland	E-6035
W297	Leland	E-5978-L	W432	Leland	E-5729	W546	Leland	E-6034
W3	Leland	E-5571A	W433	Leland	E-5702	W547	Leland	E-6001A
W300	Leland	E-5876-R	W44	Leland	E-5560-R	W548	Leland	E-6057-R
W301	Leland	E-5876-L	W446	Leland	E-5753	W549	Leland	E-6057-L
W313	Leland	E-10224-L	W447	Leland	E-5055	W550	Leland	E-8990-R

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# CROSS REFERENCE LISTING

COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
W551	Leland	E-8990-L	W669	Leland	E-10676	W89	Leland	E-4944
W554	Leland	E-5961	W67	Leland	E-4966-L	W890L	Gunite	E-8966-L
W555	Leland	E-5032	W674	Leland	E-8968-R	W890R	Gunite	E-8966-R
W556	Leland	E-5962	W675	Leland	E-8968-L	W90	Leland	E-4945
W557	Leland	E-5963	W676	Leland	E-8986	W90	NWRA	E-5570
W558	Leland	E-2002	W677	Leland	E-8962	W91	Leland	E-4946
W559	Leland	E-5964	W678	Leland	E-8988	W91	NWRA	E-5044
W560	Leland	E-5018	W679	Leland	E-8997	W92	Leland	E-4947
W561	Leland	E-5970	W68	Leland	E-4967-R	W93	Leland	E-4948
W562	Leland	E-5970	W68	NWRA	E-5953	W93	NWRA	E-5045
W563	Leland	E-5971	W680	Leland	E-8983-R	W932L	Gunite	E-8966-L
W564	Leland	E-5972	W681	Leland	E-8983-L	W932R	Gunite	E-8966-R
W565	Leland	E-6053	W682	Leland	E-8961	W94	Leland	E-4949
W566	Leland	E-9024	W686	Leland	E-9008-R	W94	NWRA	E-5047
W568	Leland	E-5841	W687	Leland	E-9008-L	W95	Leland	E-4950
W570	Leland	E-5778	W688	Leland	E-8987	W96	Leland	E-4951
W571	Leland	E-5782	W69	Leland	E-4967-L	W97	Leland	E-4952
W572	Leland	E-5820	W69	NWRA	E-5973	W97	NWRA	E-5572A
W573	Leland	E-5727	W690	Leland	E-8991	W98	Leland	E-4953
W574	Leland	E-6029A	W694	Leland	E-7895-R	W98	NWRA	E-5040A
W575	Leland	E-8947-R	W695	Leland	E-7895-L	W980L	Gunite	E-8968-L
W576	Leland	E-8947-L	W698	Leland	E-4968-R	W980R	Gunite	E-8968-R
W577	Leland	E-6028-R	W699	Leland	E-4968-L	W981L	Gunite	E-8969-L
W578	Leland	E-6028-L	W7	Leland	E-4962	W981R	Gunite	E-8969-R
W579	Leland	E-6023-R	W70	Leland	E-4968-R	W984L	Gunite	E-5977-L
W580	Leland	E-6023-L	W700	Leland	E-9010-R	W984R	Gunite	E-5977-R
W581	Leland	E-6024-R	W701	Leland	E-9010-L	W988L	Gunite	E-8972-L
W582	Leland	E-6024-L	W702	Leland	E-10221	W988R	Gunite	E-8972-R
W584	Leland	E-9012-R	W703	Leland	E-10218	W99	Leland	E-4961A
W585	Leland	E-9012-L	W706	Leland	E-10208-R	W99	NWRA	E-5785A
W586	Leland	E-4976-R	W707	Leland	E-10208-L	W992L	Gunite	E-8979-L
W588	Leland	E-4979-R	W708	Leland	E-10219	W992R	Gunite	E-8979-R
W590	Leland	E-9022-R	W71	Leland	E-4968-L	WP-259	Gunite	E-5754
W595	Leland	E-5796	W710	Leland	E-8985-R	WP-466L	Gunite	E-10203-L
W598	Leland	E-8959-R	W711	Leland	E-8985-L	WP-466R	Gunite	E-10203-R
W599	Leland	E-8959-L	W712	Leland	E-8966-R	WP1138	Gunite	E-5904A
W6	Leland	E-4956A	W713	Leland	E-8966-L	WP147	Gunite	E-4956A
W600	Leland	E-8963	W714	Leland	E-9526	WP148	Gunite	E-4963
W601	Leland	E-8964	W716	Leland	E-10215	WP166	Gunite	E-5041
W602	Leland	E-8965	W717	Leland	E-10216	WP174	Gunite	E-5800
W604	Leland	E-8946-L	W718	Leland	E-10220	WP177	Gunite	E-4958
W606	Leland	E-3723-R	W719	Leland	E-10220	WP2	Gunite	E-4962
W607	Leland	E-3723-L	W72	Leland	E-4969-R	WP202	Gunite	E-5706
W608	Leland	E-8969-R	W72	NWRA	E-5824	WP267	Gunite	E-5747
W609	Leland	E-8969-L	W720	Leland	E-10253-R	WP28	Gunite	E-5796
W610	Leland	E-8979-R	W720L	Gunite	E-8972-L	WP344	Gunite	E-5753
W611	Leland	E-8979-L	W720R	Gunite	E-8972-R	WP368	Gunite	E-5755
W612	Leland	E-9005-R	W721	Leland	E-10253-L	WP383	Gunite	E-5778
W613	Leland	E-9005-L	W722	Leland	E-10254-R	WP384	Gunite	E-5782
W616	Leland	E-7897-R	W723	Leland	E-10254-L	WP39	Gunite	E-4960
W617	Leland	E-7897-L	W724	Leland	E-10210-L	WP398	Gunite	E-5837
W618	Leland	E-10234	W725	Leland	E-6033-L	WP455	Gunite	E-5754
W619	Leland	E-10235	W728	Leland	E-10209-R	WP477	Gunite	E-4987A
W62	Leland	E-4964-R	W729	Leland	E-10209-L	WP515	Gunite	E-5889
W620	Leland	E-7896-R	W73	Leland	E-4969-L	WP541	Gunite	E-5970
W621	Leland	E-7896-L	W730	Leland	E-10210-R	WP544	Gunite	E-5890
W623	Leland	E-9021	W731	Leland	E-10210-L	WP545	Gunite	E-5891
W625	Leland	E-5988-L	W732	Leland	E-9523-R	WP682	Gunite	E-5974
W626	Leland	E-8952-R	W733	Leland	E-9523-L	WP693	Gunite	E-5944
W627	Leland	E-8952-L	W734	Leland	E-9524-R	WP722	Gunite	E-5902
W628	Leland	E-8954-R	W735	Leland	E-9524-L	WP725	Gunite	E-9023
W629	Leland	E-8954-L	W736	Leland	E-9525-R	WP80	Gunite	E-5036
W63	Leland	E-4964-L	W737	Leland	E-9525-L	WP81	Gunite	E-5799
W630	Leland	E-9007	W74	Leland	E-5724	WP83	Gunite	E-5887
W631	Leland	E-9006	W74	NWRA	E-5825	WP845	Gunite	E-5972
W634	Leland	E-8977-R	W742	Leland	E-10213-R	WP846	Gunite	E-5904A
W635	Leland	E-8977-L	W743	Leland	E-10213-L	WP855	Gunite	E-4956A
W636	Leland	E-8958-R	W746	Leland	E-5977-R	WP858	Gunite	E-5905A
W637	Leland	E-8958-L	W747	Leland	E-5977-L	WP866	Gunite	E-5906
W638	Leland	E-9000-R	W748	Leland	E-7775	X-1251	NWRA	E-5612-L
W639	Leland	E-9000-L	W759	Leland	E-10257	X-1419	NWRA	E-5578-L
W64	Leland	E-4965-R	W765	Leland	E-9837	X1050	NWRA	E-4988-R
W640	Leland	E-8976-R	W766	Leland	E-5978-R	X1051	NWRA	E-4988-L
W641	Leland	E-8976-L	W767	Leland	E-5978-L	X1068	NWRA	E-4961A
W642	Leland	E-10214-R	W770	Leland	E-10256	X1080	NWRA	E-4965-R
W643	Leland	E-10214-L	W788L	Gunite	E-8972-L	X1081	NWRA	E-4965-L
W644	Leland	E-8978-R	W788R	Gunite	E-8972-R	X1108	NWRA	E-5682
W645	Leland	E-8978-L	W79	Leland	E-10229	X1109	NWRA	E-5683
W646	Leland	E-8955-L	W8	Leland	E-4963	X1110	NWRA	E-5734
W647	Leland	E-8955-L	W81	Leland	E-10230	X1122	NWRA	E-5032
W648	Leland	E-10206-R	W82	Leland	E-5610-R	X1124	NWRA	E-5007
W649	Leland	E-10206-L	W826L	Gunite	E-8966-L	X1146	NWRA	E-4976-R
W65	Leland	E-4965-L	W826R	Gunite	E-8966-R	X1148	NWRA	E-4975-R
W650	Leland	E-8960	W83	Leland	E-5610-L	X115	Eaton	E-576
W652	Leland	E-10202-R	W83	NWRA	E-5927	X1164	NWRA	E-5708
W653	Leland	E-10202-L	W84	Leland	E-5613-R	X1250	NWRA	E-5612-R
W655	Leland	E-8980	W84	NWRA	E-5927	X1263	NWRA	E-5613-R
W657	Leland	E-8981	W846	Gunite	E-5904A	X1264	NWRA	E-5613-L
W66	Leland	E-4966-R	W85	Leland	E-5613-L	X1286	NWRA	E-5610-R
W661	Leland	E-9009	W85	NWRA	E-5926	X1287	NWRA	E-5610-L
W662	Leland	E-10225-R	W855	Gunite	E-4956A	X1342	NWRA	E-5704
W663	Leland	E-10225-L	W858	Gunite	E-5905A	X1362	NWRA	E-6060-R
W664	Leland	E-8982-R	W866	Gunite	E-5906	X1363	NWRA	E-6060-L
W665	Leland	E-8982-L	W87	Leland	E-4942	X1378	NWRA	E-5722-R
W666	Leland	E-9004-R	W883L	Gunite	E-8978-L	X1379	NWRA	E-5722-L
W667	Leland	E-9004-L	W883R	Gunite	E-8978-R	X1384	NWRA	E-4968-R

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COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER	COMPETITOR NUMBER	COMPETITOR NAME	EUCLID NUMBER
X1385	NWRA	E-4968-L	X1714	NWRA	E-8947-L	X2042	NWRA	E-4968-L
X1386	NWRA	E-4969-R	X1715	NWRA	E-8947-L	X2043	NWRA	E-9000-R
X1387	NWRA	E-4969-L	X1718	NWRA	E-5748-R	X2044	NWRA	E-9000-L
X1389	NWRA	E-5588-L	X1719	NWRA	E-5748-L	X2053	NWRA	E-5931-R
X1391	NWRA	E-5719-R	X1723	NWRA	E-5897-R	X2054	NWRA	E-5931-L
X1392	NWRA	E-5719-L	X1724	NWRA	E-5897-L	X2055	NWRA	E-5929-R
X1393	NWRA	E-5720-R	X1725	NWRA	E-5749-R	X2056	NWRA	E-5929-L
X1394	NWRA	E-5720-L	X1726	NWRA	E-5749-L	X2057	NWRA	E-5930-R
X1395	NWRA	E-5587-R	X1727	NWRA	E-5750-R	X2058	NWRA	E-5930-L
X1396	NWRA	E-5587-L	X1728	NWRA	E-5750-L	X2081	NWRA	E-10235
X1397	NWRA	E-5588-R	X1729	NWRA	E-5727	X2100	NWRA	E-5775
X1398	NWRA	E-5588-L	X1730	NWRA	E-5728	X2105	NWRA	E-5726
X1407	NWRA	E-7897-R	X1731	NWRA	E-5868-R	X2106	NWRA	E-5729
X1408	NWRA	E-7897-L	X1732	NWRA	E-5868-L	X2107	NWRA	E-5717-R
X1411	NWRA	E-7898-R	X1745	NWRA	E-8994-R	X2108	NWRA	E-5717-L
X1412	NWRA	E-7898-L	X1746	NWRA	E-8994-L	X2111	NWRA	E-10249-R
X1416	NWRA	E-5576-R	X1751	NWRA	E-8992-R	X2112	NWRA	E-10249-R
X1417	NWRA	E-5576-L	X1752	NWRA	E-8992-L	X2113	NWRA	E-5985-R
X1418	NWRA	E-5578-R	X1753	NWRA	E-8993-R	X2114	NWRA	E-5985-L
X1420	NWRA	E-5579-R	X1754	NWRA	E-8993-L	X2122	NWRA	E-7897-R
X1421	NWRA	E-5579-L	X1762	NWRA	E-5987-R	X2131	NWRA	E-5983-R
X1424	NWRA	E-8965	X1763	NWRA	E-5987-L	X2132	NWRA	E-5983-L
X1429	NWRA	E-5008	X1766	NWRA	E-8995-R	X2133	NWRA	E-5982-R
X1445	NWRA	E-1828	X1767	NWRA	E-8995-L	X2134	NWRA	E-5982-L
X1473	NWRA	E-8963	X1777	NWRA	E-5799	X2138	NWRA	E-5988-R
X1512	NWRA	E-3723-R	X1787	NWRA	E-5796	X2139	NWRA	E-5988-L
X1513	NWRA	E-3723-L	X1790	NWRA	E-5798	X2140	NWRA	E-5993
X1516	NWRA	E-5935-R	X1792	NWRA	E-5800	X2141	NWRA	E-5994
X1517	NWRA	E-5935-L	X1793	NWRA	E-5801	X2143	NWRA	E-5991
X1520	NWRA	E-5936-R	X1802	NWRA	E-5988-L	X2155	NWRA	E-5997
X1521	NWRA	E-5936-L	X1803	NWRA	E-5652-R	X2156	NWRA	E-6000A
X1522	NWRA	E-5937-R	X1804	NWRA	E-5652-L	X2157	NWRA	E-5998
X1523	NWRA	E-5937-L	X1807	NWRA	E-5554-R	X2158	NWRA	E-5999
X1524	NWRA	E-3728-R	X1808	NWRA	E-5554-L	X2159	NWRA	E-9020
X1525	NWRA	E-3728-L	X1818	NWRA	E-5711	X2171	NWRA	E-8990-R
X1554	NWRA	E-5558-R	X1823	NWRA	E-4967-R	X2172	NWRA	E-8990-L
X1555	NWRA	E-5558-L	X1824	NWRA	E-4967-L	X2198	NWRA	E-6026-R
X1558	NWRA	E-5556-R	X1828	NWRA	E-7895-R	X2199	NWRA	E-6026-L
X1559	NWRA	E-5556-L	X1829	NWRA	E-7895-L	X2200	NWRA	E-6028-L
X1562	NWRA	E-5559-R	X1831	NWRA	E-5977-R	X2201	NWRA	E-6028-R
X1563	NWRA	E-5559-L	X1832	NWRA	E-5977-L	X2202	NWRA	E-6058-R
X1568	NWRA	E-5561-R	X1833	NWRA	E-5718-R	X2203	NWRA	E-6058-L
X1569	NWRA	E-5561-L	X1834	NWRA	E-5718-L	X2204	NWRA	E-6059-R
X1572	NWRA	E-5560-R	X1835	NWRA	E-7896-R	X2205	NWRA	E-6059-L
X1573	NWRA	E-5560-L	X1836	NWRA	E-7896-L	X2206	NWRA	E-8950-R
X1574	NWRA	E-5551-R	X1837	NWRA	E-9022-R	X2207	NWRA	E-8950-L
X1575	NWRA	E-5551-L	X1841	NWRA	E-8946-R	X2208	NWRA	E-6027-R
X1576	NWRA	E-5932-R	X1842	NWRA	E-8946-L	X2209	NWRA	E-6027-L
X1577	NWRA	E-5932-L	X1843	NWRA	E-5721-R	X50586	NWRA	E-9804
X1578	NWRA	E-5585-R	X1844	NWRA	E-5721-L	X50588	NWRA	E-9808
X1579	NWRA	E-5585-L	X1858	NWRA	E-4964-R	X50589	NWRA	E-9807
X1580	NWRA	E-5553-R	X1859	NWRA	E-4964-L	X50590	NWRA	E-9809
X1581	NWRA	E-5553-L	X1861	NWRA	E-5871-R	X50593	NWRA	E-4247
X1583	NWRA	E-5933-L	X1862	NWRA	E-5871-L	X50600	NWRA	23-122729-002
X1586	NWRA	E-6023-R	X1870	NWRA	E-5711	X50600	NWRA	E-4230
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# Not an exact match. Quality level or bill of materials may differ between the Euclid and competitors part. Refer to Euclid catalog for complete information on Euclid Parts.

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## NOTES

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As the exclusive remedy under this warranty, we will, at our option, repair or replace such parts free of charge, or take back the nonconforming parts and refund the monies paid by buyer for such parts, if found on examination by us to be nonconforming and if any necessary return charges are prepaid.

If it is necessary to return any parts under this warranty, buyer agrees not to make any deduction on account thereof from remittances on current accounts while claims are in the process of disposition. Any expense incurred without our consent for repairs or replacement will not be allowed.

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