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MEDIUM / HEAVY-DUTY TRUCK PARTS

FRONT END

FOR TRUCKS / TRACTORS / SCHOOL BUSES



THE MOST TRUSTED NAME IN TRUCK PARTS.

Catalog 760C

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PRODUCT CODES

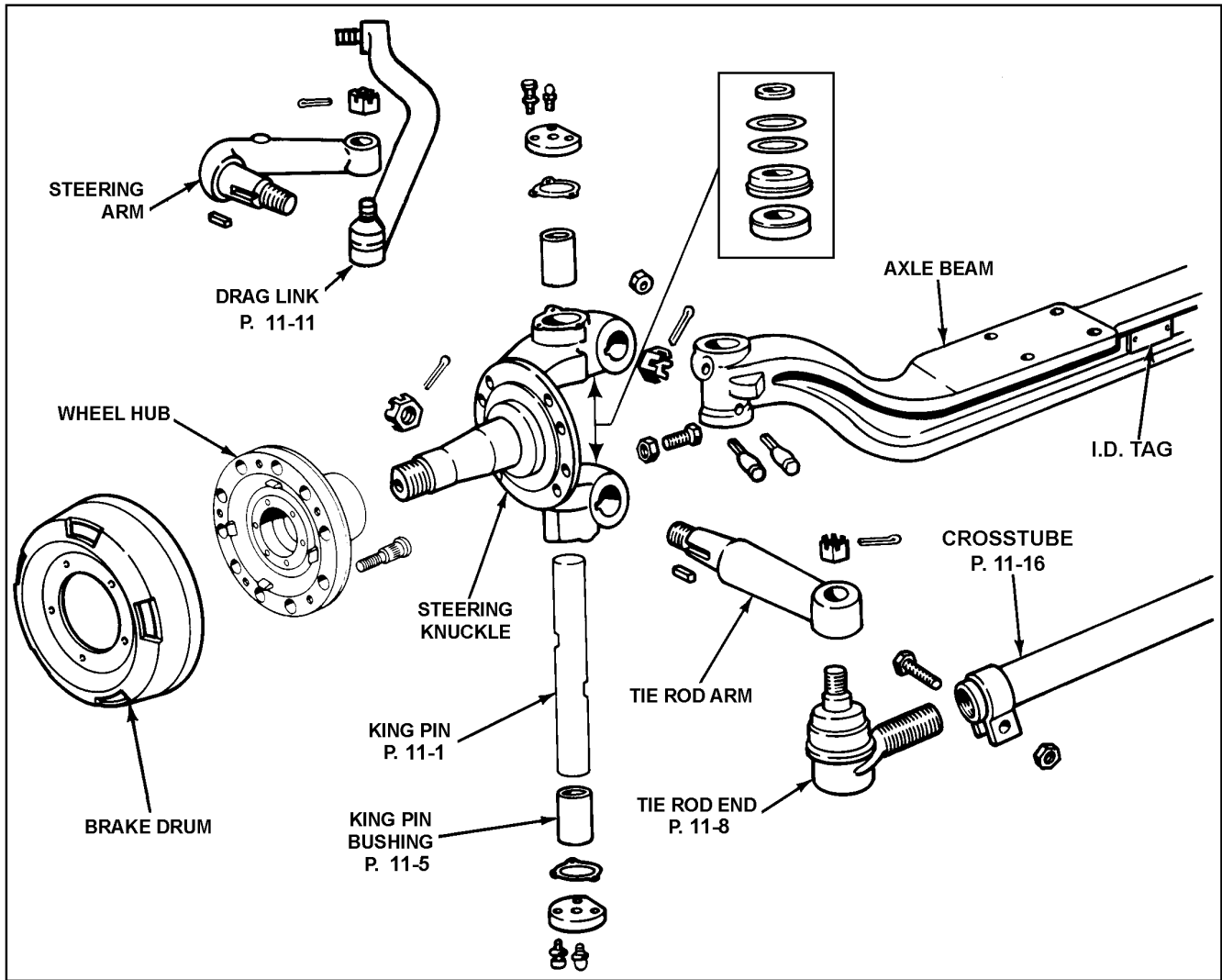
Euclid Product Codes group part numbers by product line. Product Codes are separate and distinct from the Euclid part numbers and will appear on price sheets, catalogs, shippers and invoices for reference only. Euclid WDs may decide whether or not they will utilize the Product Codes in their own operations.

- Product Codes are useful in:
- Part application identification
 - Warehouse layout organization
 - Inventory control
 - Sales analysis

PRODUCT CODE	DESCRIPTION	PRODUCT CODE	DESCRIPTION
AIR BRAKE PARTS		SUSPENSION PARTS	
101	Brake Repair Kits	701	Hendrickson
103	Camshafts	702	Reyco
104	Camshaft Repair Kits	703	Hutchens
105	Camshaft Hardware	704	Freightliner
107	Manual Slack Adjusters	705	Mack
108	Automatic Slack Adjusters	706	Spicer (Dana/Webb)
109	Brake Shoes - Unlined and Brake Shoe Bushings	707	Dayton
110	Foundation Air Brake Hardware	708	Fruehauf
112	Brake Spiders and Dust Shields	709	Neway
120	Tools	710	Page
130	Air Brake Hose and Fittings	711	Trailmobile
131	Spring Brakes and Air Chamber Parts	712	Transpro
140	Bendix Wedge Brake Parts	713	Chalmers
141	Meritor Stopmaster Wedge Brake Parts	714	Kenworth
149	Miscellaneous Air Brake Parts	715	Peterbilt
150	Air Compressors	716	Navistar International (IHC)
151	Air Valves	717	Hendrickson Turner
152	Air Dryers and Miscellaneous	718	Kwik-Loc (Jifflox)
153	Components and Kits	719	Volvo White
197	Air Brake Cores	720	Ridewell
199	Air Brake Clearance Parts	721	Binkley
HYDRAULIC BRAKE PARTS		723	Granning
201	Hydraulic Drum Brake Hardware	725	Meritor
202	Hydraulic Disc Brake Hardware	740	Torque Arms and Torque Arm Parts
203	Wheel Cylinders/Kits	741	U-Bolt Assemblies, Hi-Nuts and Washers
204	Master Cylinders/Kits	742	Spring Center Bolts
205	Clutch Cylinders/Kits	748	Specialty Polyurethane Products
206	Calipers	749	Miscellaneous Suspension Parts
207	Rotors	751	Air Springs
208	Hydraulic Hose/Steel Lines	754	Gabriel Shock Absorbers
209	Hydraulic Brake Shoes	799	Suspension / Front End Clearance Parts
210	Remanufactured Calipers	FRONT END PARTS	
211	Remanufactured Brake Boosters	760	King Pin Kits, Bushings and Shims
248	Miscellaneous Hydraulic Brake Parts (includes Brake Fluid and Bleeder Ball)	761	Tie Rod Ends
297	Caliper/Cylinder Cores	762	Drag Links and Drag Link Ends
299	Hydraulic Clearance Parts	AIR CONDITIONING and HEATING PARTS PROGRAM	
FRICITION MATERIAL		801	Compressors and Compressor Bracket Kits
301	Non-Asbestos Brake Block	802	Clutches
306	Non-Asbestos Brake Lining	803	Blower Motors, Blower Wheels and Fan Blades
310	Hydraulic Disc Pads	804	Receiver Driers, Accumulators and Moisture Indicators
320	Lined Brake Shoes	805	Expansion Valves
325	Shoe Box Kits	806	Heater Valves
330	Brake Block Bolts and Rivets	807	Electrical Switches
398	Miscellaneous Friction Parts	808	Fittings, Service Valves and Hose
399	Friction Clearance Parts	810	Condenser Cores
WHEEL ATTACHING PARTS		811	Evaporator Cores
501	Drive Flange Studs, Nuts and Wedges	812	Heater Cores
503	Spoke Wheel Studs and Nuts	813	Tools, Service Items and Equipment
504	Disc Wheel Studs and Nuts	814	Chemicals, Refrigerants and Lubricants
507	Rim Clamps	ELECTRICAL AND WATER PUMPS	
509	Axle Spindle Nuts and Washers	820	Alternators
510	Brake Drums	821	Starters
511	Wheel Hubs, Hub Caps, Seals and Gaskets	822	Electrical Parts and Accessories
513	Trailer Axles	823	Water Pumps
520	Bearings	824	Fan Clutches
521	Seals	897	Electrical and Water Pump Cores
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TYPICAL FRONT AXLE COMPONENTS

This exploded view represents a typical front axle assembly. The page numbers listed by the labels indicate the page where the listings for that part begin.



NOTICE

DISCLAIMER NOTICE

The use in this catalog of the names of manufacturers and their product numbers and descriptions is for the assistance of our customers in identifying replacement parts, some of which Euclid obtains from the original manufacturer and other of which Euclid has made by its suppliers. Names referenced in this catalog may be trademarks or trade names of manufacturers and suppliers other than Euclid Industries, LLC and there is no affiliation between Euclid Industries and such manufacturers and suppliers. Euclid's policy is to provide the best quality parts available.

Every effort has been made to insure the accuracy of the information shown in this catalog. However, Euclid Industries, LLC assumes no liability for any errors or omissions of the information provided.

EUCLID



FRONT END SECTION ELEVEN

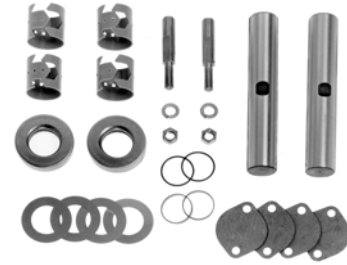
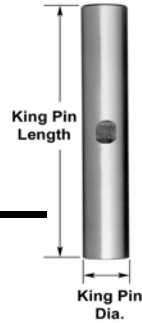
HOW TO USE IDENTIFICATION CHARTS

KING PIN IDENTIFICATION

If only type and size of King Pin are known, refer to the Identification Charts starting on page 11-1.

A typical King Pin Kit containing the particular type of pin is shown to aid in identification.

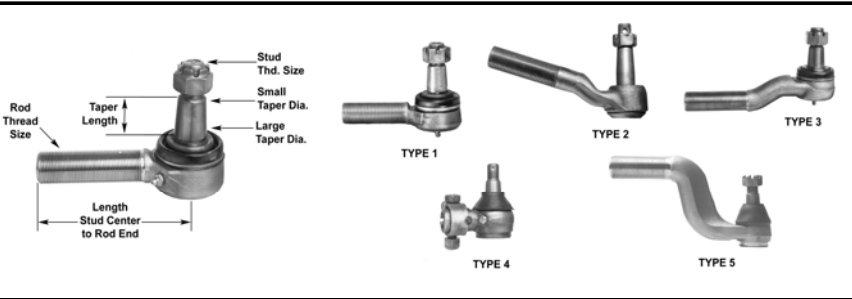
King Pin Kits are listed in order by King Pin diameter.



Type A

King Pin Kit Part No.	King Pin Dia.	King Pin Length	King Pin Type	Bushing Type	Bushing	Shim	Additional Contents / Notes
E-6453B	0.859"	6.670"	A	Bronze	(4) E-10185	(4) E-9220	(4) Fittings, (4) Plugs, (2) Seals, (2) Washers, (2) Lock
E-6451B	1.054"	6.685"	A	Bronze	(4) E-10186	(4) E-4572	(4) Fittings, (4) Plugs, (2) Seals, (2) Washers, (2) Lock

TIE ROD AND DRAG LINK END DIMENSIONAL IDENTIFICATION



Tie Rod Ends and Drag Link Ends are listed by length.

How to measure ends is indicated by dimension lines.

Tie Rod and Drag Link End Identification Chart begins on page 11-8.

Part Number	Stud Center to Rod End	Rod Thread Size	Taper Length	Large Taper Dia.	Small Taper Dia.	Stud Thread Size	Style	Type	Industry Number	Comments
E-6774	3.12"	.75"-16 RH	.75"	.625"	.543"	.50"-20	Curbside	1	ES2847R	

DRAG LINK IDENTIFICATION

Drag Link Identification Chart is listed by length (measured from Stud Center to Stud Center).

Photos of each Drag Link provide positive identification.

Identification Chart begins on page 11-11.

Additional chart listing Drag Links by part number is on page 11-16.



Part Number	Length Stud Ctr to Stud Ctr	Large Taper Dia.	Small Taper Dia.	Taper Length	Stud Thread Size	Industry Number
E-6818	14.21"	1.25"	1.08"	1.36"	.875"-14	DS1179

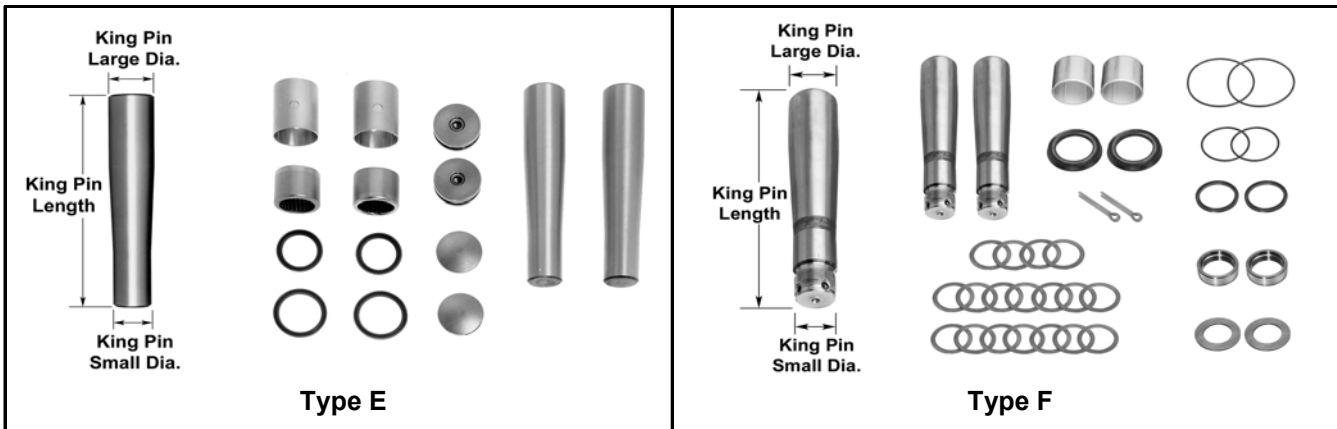
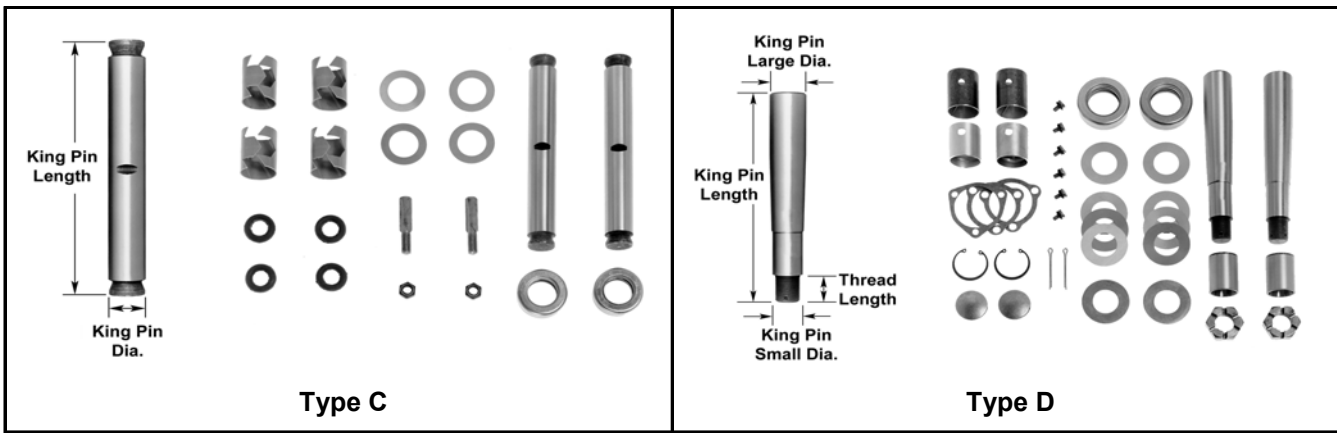
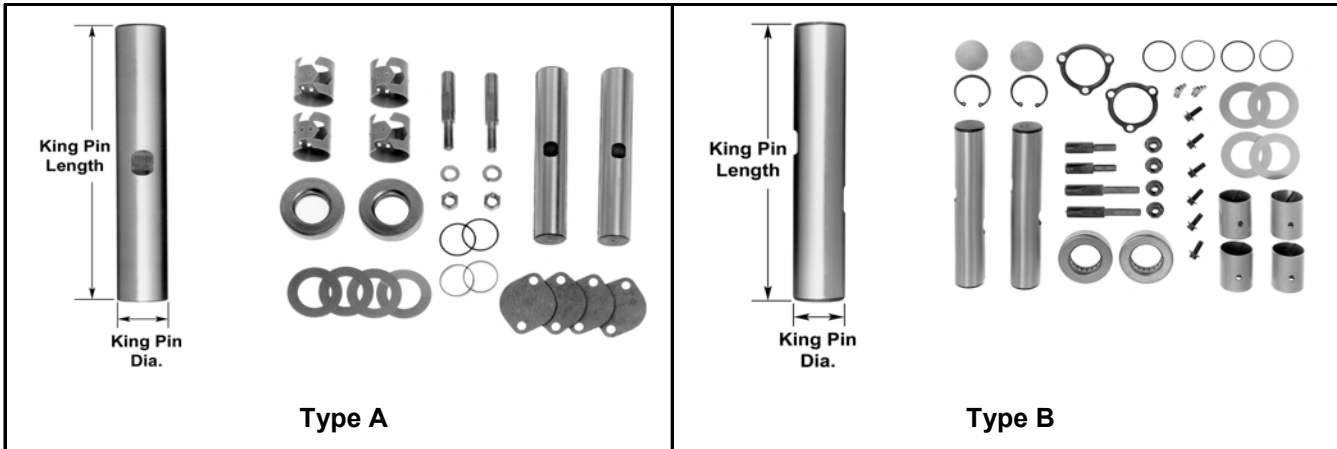
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For additional parts and information, visit our online catalog at:
www.XpresswayPlus.com

If you have any comments, suggestions or catalog corrections, please e-mail us at:
catalogfeedback@arvinmeritor.com

King Pin Kit Identification



Pictures represent typical king pin kit contents. Parts may vary by application.

KING PIN KIT IDENTIFICATION - STRAIGHT TYPE

King Pin Kit Part No.	King Pin Dia.	King Pin Length	King Pin Type	Bushing Type	Bushing	Shim	Additional Contents / Notes
E-6453B	0.859"	6.670"	A	Bronze	(4) E-10185	(4) E-9220	(4) Fittings, (4) Plugs, (2) Seals, (2) Washers, (2) Lock Pins, (2) Nuts.
E-6451B	1.054"	6.685"	A	Bronze	(4) E-10186	(4) E-4572	(4) Fittings, (4) Plugs, (2) Seals, (2) Washers, (2) Lock Pins, (2) Nuts.
E-6450B	1.054"	6.969"	A	Bronze	(4) E-10186	(4) E-4572	(4) Fittings, (4) Plugs, (2) Seals, (2) Washers, (2) Lock Pins, (2) Nuts.
E-4444B	1.109"	6.343"	A	Bronze	(4) E-4513	(2) E-10170 (2) E-4575 (2) E-4576	(4) Gaskets, (2) Seals, (2) Washers, (2) Lock Pins, (2) Nuts.
E-4444N	1.109"	6.343"	A	Nylon	(4) E-4540	(2) E-10170 (2) E-4575 (2) E-4576	(2) Spacers, (2) Seals, (2) Washers, (4) Gaskets, (2) Lock Pins, (2) Nuts.
E-4430B	1.109"	6.344"	A	Bronze	(4) E-4513	(2) E-10170 (2) E-4575 (2) E-4576	(4) Gaskets, (8) Plugs, (2) Seals, (2) Washers, (2) Lock Pins, (2) Nuts.
E-6865B	1.109"	6.810"	A	Bronze		(4) E-4572	(2) Snap Rings, (2) Plugs, (4) Retainers, (2) Washers, (4) Lock Pins, (2) Nuts, (2) Felts.
E-6454B	1.179"	6.360"	A	Bronze		(12) E-4573	(4) Gaskets, (4) Seals, (2) Washers, (2) Lock Pins, (2) Nuts, (4) Bushings.
E-4453B	1.179"	6.360"	A	Bronze	(4) E-4547	(6) E-4573	(4) Gaskets, (2) Seals, (2) Washers, (2) Lock Pins, (2) Nuts.
E-6454C	1.179"	6.360"	A	Composite	(4) E-10188	(12) E-4573	(4) Gaskets, (4) Seals, (2) Washers, (2) Lock Pins, (2) Nuts.
E-4440B	1.231"	7.860"	C	Bronze	(4) E-4536	(2) E-10170 (2) E-4575 (2) E-4576	(4) Seals, (2) Lock Pins, (2) Nuts.
E-4445B	1.231"	8.910"	C	Bronze	(4) E-4541	(2) E-10170 (2) E-4575 (2) E-4576	(4) Seals, (2) Lock Pins, (2) Nuts.
E-4445N	1.231"	8.910"	C	Nylon	(4) E-4542	(2) E-10170 (2) E-4575 (2) E-4576	(4) Seals, (2) Lock Pins, (2) Nuts.
E-11815C	1.234"	6.781"	A	Composite			(4) Bushings, (8) Shims, (6) Seals, (2) Draw Keys, (2) Nuts, (4) Caps.
E-4438B	1.234"	7.438"	B	Bronze	(4) E-4531	(2) E-10170 (2) E-4575 (2) E-4576	(2) Snap Rings, (2) Plugs, (4) Screws, (2) Gaskets, (4) Lock Pins.
E-4438N	1.234"	7.438"	B	Nylon	(4) E-4532	(2) E-10170 (2) E-4575 (2) E-4576	(2) Snap Rings, (2) Plugs, (4) Screws, (2) Gaskets, (4) Lock Pins.
E-4431B	1.234"	7.656"	A	Bronze	(4) E-4514	(2) E-10170 (2) E-4575 (2) E-4576	(4) Gaskets, (2) Washers, (2) Lock Pins, (2) Nuts.
E-4443B	1.249"	7.888"	A	Bronze	(4) E-4538	(2) E-10170 (2) E-4575 (2) E-4576	(2) O-Rings, (4) Gaskets, (2) Washers, (2) Lock Pins, (2) Nuts.
E-4443N	1.249"	7.888"	A	Nylon	(4) E-4539	(2) E-10170 (2) E-4575 (2) E-4576	(2) O-Rings, (4) Gaskets, (2) Washers, (2) Lock Pins, (2) Nuts.
E-6455B	1.299"	7.270"	A	Bronze	(4) E-10195	(4) E-4577	(2) Seals, (4) Plugs, (2) Washers, (2) Lock Pins, (2) Nuts.
E-6455C	1.299"	7.270"	A	Composite	(4) E-10187	(4) E-4577	(2) Seals, (4) Plugs, (2) Washers, (2) Lock Pins, (2) Nuts.
E-6195B	1.299"	7.748"	B	Bronze	(4) E-10190	(4) E-4577	(4) Plugs, (4) Seals, (4) Lock Pins, (4) Nuts.
E-4460B	1.359"	7.968"	A	Bronze	(4) E-4555	(4) E-4577	(8) Seals, (2) Lock Pins, (2) Nuts.
E-6198B	1.359"	7.970"	B	Bronze	(4) E-4555	(4) E-4577	(4) Fittings, (8) Seals, (8) Screws, (8) Washers, (18) Lock Pins.
E-9943B	1.433"	8.250"	B	Bronze	(4) E-4546	(2) E-10172 (2) E-4579	(4) Plugs, (4) Seals, (4) Lock Pins, (4) Nuts.
E-4452B	1.433"	8.250"	B	Bronze	(4) E-4546	(2) E-10172 (2) E-4579	(2) Fittings, (2) Snap Rings, (2) Plugs, (2) Gaskets, (4) Seals, (6) Screws, (4) Lock Pins, (4) Nuts.
E-4441B	1.434"	8.500"	B	Bronze	(4) E-4523	(2) E-10172 (2) E-4579	(2) Snap Rings, (2) Gaskets, (2) Plugs, (6) Screws, (4) Lock Pins.

KING PIN KIT IDENTIFICATION - STRAIGHT TYPE

King Pin Kit Part No.	King Pin Dia.	King Pin Length	King Pin Type	Bushing Type	Bushing	Shim	Additional Contents / Notes
E-4448B	1.480"	8.866"	B	Bronze	(4) E-4543	(2) E-10172 (2) E-4579	(4) Gaskets, (12) Screws, (12) Washers, (4) Lock Pins.
E-4461B	1.484"	8.866"	A	Bronze	(4) E-4543	(2) E-10172 (2) E-4579	(4) O-rings, (4) Seals, (12) Screws, (12) Washers, (2) Lock Pins, (2) Nuts.
E-11816C	1.498"	7.153"	B	Composite			(4) Bushings, (4) Shims, (6) Seals, (4) Draw Keys, (4) Nuts, (4) Caps.
E-11812C	1.499"	7.511"	B	Composite			(4) Bushings, (4) Shims, (6) Seals, (4) Draw Keys, (4) Nuts, (4) Caps, (4) Fittings.
E-4449B	1.607"	8.740"	B	Bronze	(4) E-4519	(2) E-10167 (2) E-10171 (2) E-4580	(2) Snap Rings, (2) Plugs, (2) Gaskets, (4) Screws, (4) Lock Pins.
E-6197B	1.607"	9.080"	B	Bronze	(4) E-4552	(2) E-10167 (2) E-10171 (2) E-4580	(4) Plugs, (4) Seals, (4) Lock Pins, (4) Nuts.
E-4457B	1.607"	9.080"	B	Bronze	(4) E-4552	(2) E-10167 (2) E-10171 (2) E-4580	(2) Fittings, (2) Snap Rings, (2) Plugs, (2) Gaskets, (4) Seals, (6) Screws, (4) Lock Pins, (4) Nuts.
E-4595B	1.607"	9.375"	B	Bronze	(4) E-5450	(2) E-10167 (2) E-10171 (2) E-4580	(4) Fittings, (4) Gaskets, (6) Seals, (12) Screws, (12) Washers, (12) Lock Pins.
E-4463B	1.609"	9.160"	A	Bronze	(4) E-4544	(2) E-10167 (2) E-10171 (2) E-4580	(8) Seals, (12) Screws, (12) Washers, (2) Lock Pins, (2) Nuts.
E-4697B	1.609"	9.160"	B	Bronze	(4) E-4544	(2) E-10167 (2) E-10171 (2) E-4580	(4) Seals, (4) O-Rings, (4) Lock Pins.
E-4462B	1.609"	9.660"	A	Bronze	(4) E-4544	(2) E-10167 (2) E-10171 (2) E-4580	(8) Seals, (12) Screws, (12) Washers, (4) Lock Pins, (2) Nuts.
E-4693B	1.609"	9.660"	B	Bronze	(4) E-4544	(2) E-10167 (2) E-10171 (2) E-4580	(6) Fittings, (2) O-Rings, (4) Gaskets, (4) Seals, (12) Screws, (12) Washers, (10) Lock Pins.
E-4451B	1.609"	9.660"	B	Bronze	(4) E-4544	(2) E-10167 (2) E-10171 (2) E-4580	(4) Gaskets, (8) Seals, (12) Screws, (12) Washers, (4) Lock Pins.
E-6875C	1.609"	9.660"	B	Composite	(4) E-10191	(2) E-10167 (2) E-10171 (2) E-4580	(6) Fittings, (4) Seals, (4) O-Rings, (12) Screws, (18) Lock Pins.
E-10104B	1.614"	8.035"	D	Bronze			(2) Bushings, (2) Gaskets, (4) Seals, (2) Nuts.
E-4696B	1.625"	9.195"	A	Bronze	(4) E-10192	(2) E-10176 (2) E-10177	(4) Fittings, (4) Gaskets, (2) Seals, (12) Screws, (12) Washers, (2) Lock Pins, (2) Nuts.
E-6869C	1.625"	9.195"	A	Composite	(4) E-5446	(2) E-10176 (2) E-10177	(4) Fittings, (4) Gaskets, (2) Seals, (12) Screws, (12) Washers, (2) Lock Pins, (2) Nuts.
E-4696C	1.625"	9.195"	A	Composite	(2) E-5446	(2) E-10176 (2) E-10177	(4) Fittings, (4) Gaskets, (2) Seals, (12) Screws, (12) Washers, (2) Lock Pins, (2) Nuts.
E-4469B	1.745"	9.380"	B	Bronze	(4) E-4563	(2) E-10168 (2) E-10169 (2) E-4581	(2) Snap Rings, (2) Plugs, (4) Gaskets, (4) Seals, (8) Lock Pins.
E-11808C	1.794"	8.844"	B	Composite			(4) Bushings, (4) Shims, (4) Seals, (4) Draw Keys, (4) Nuts, (4) Caps, (4) Fittings.

KING PIN KIT IDENTIFICATION - STRAIGHT TYPE

King Pin Kit Part No.	King Pin Dia.	King Pin Length	King Pin Type	Bushing Type	Bushing	Shim	Additional Contents / Notes
E-4442B	1.794"	9.120"	B	Bronze	(4) E-4534	(2) E-10168 (2) E-10169 (2) E-4581	(2) Retainers, (2) Snap Rings, (2) Plugs, (2) Gaskets, (6) Screws, (4) Lock Pins.
E-6196B	1.794"	10.070"	B	Bronze	(4) E-4554	(2) E-10168 (2) E-10169 (2) E-4581	(4) Plugs, (4) Seals, (4) Lock Pins, (4) Nuts.
E-4459B	1.794"	10.070"	B	Bronze	(4) E-4554	(2) E-10168 (2) E-10169 (2) E-4581	(4) Fittings, (4) Gaskets, (4) Seals, (12) Screws, (4) Lock Pins, (4) Nuts.
E-4459C	1.794"	10.070"	B	Composite	(4) E-5445	(2) E-10168 (2) E-10169 (2) E-4581	(4) Fittings, (4) Gaskets, (4) Seals, (12) Screws, (4) Lock Pins, (4) Nuts.
E-6868B	1.794"	10.392"	B	Bronze	(4) E-4545	(2) E-10168 (2) E-10169 (2) E-4581	(4) Fittings, (4) Gaskets, (6) Seals, (12) Screws, (12) Washers, (4) Lock Pins, (4) Nuts. No lubrication fitting. Special seal and thrust bearing T-1921.
E-6199B	1.794"	10.392"	B	Bronze	(4) E-4545	(2) E-10168 (2) E-10169 (2) E-4581	(4) Fittings, (4) Gaskets, (4) Seals, (12) Screws, (12) Washers, (4) Lock Pins, (4) Nuts.
E-4468B	1.794"	10.392"	B	Bronze	(4) E-4545	(2) E-10168 (2) E-10169 (2) E-4581	(2) Fittings, (2) Snap Rings, (2) Plugs, (2) Gaskets, (4) Seals, (6) Screws, (2) Washers, (4) Lock Pins, (4) Nuts.
E-11809C	1.794"	10.392"	B	Composite			(4) Bushings, (8) Shims, (4) Seals, (4) Draw Keys, (4) Nuts, (4) Caps, (4) Fittings, (12) Washers, (12) Capscrews, (4) Gaskets.
E-6199C	1.794"	10.392"	B	Composite	(4) E-5445	(2) E-10168 (2) E-10169 (2) E-4581	(4) Fittings, (4) Gaskets, (6) Seals, (12) Screws, (12) Washers, (4) Lock Pins, (4) Nuts.
E-4695C	1.794"	10.392"	B	Composite	(4) E-5445	(2) E-10168 (2) E-10169 (2) E-4581	(4) Fittings, (4) Gaskets, (6) Seals, (12) Screws, (12) Washers, (4) Lock Pins, (4) Nuts. No lubrication fitting. Special seal and thrust bearing T-1921.
E-4694C	1.794"	10.392"	B	Composite	(4) E-5445	(2) E-10168 (2) E-10169 (2) E-4581	(4) Fittings, (4) Gaskets, (4) Seals, (12) Screws, (12) Washers, (4) Lock Pins, (4) Nuts.
E-11810C	1.794"	10.392"	B	Composite			(4) Bushings, (8) Shims, (6) Seals, (4) Draw Keys, (4) Nuts, (4) Caps, (12) Washers, (12) Capscrews, (4) Gaskets.
E-11811C	1.794"	10.392"	B	Composite			(4) Bushings, (8) Shims, (4) Seals, (4) Draw Keys, (4) Nuts, (4) Caps, (4) Fittings, (12) Washers, (12) Capscrews, (4) Gaskets.
E-4450B	1.794"	10.410"	B	Bronze	(4) E-4545	(2) E-10168 (2) E-10169 (2) E-4581	(4) Gaskets, (2) Seals, (12) Screws, (4) Lock Pins.
E-9945B	1.810"	10.531"	A	Bronze	(4) E-4564		(6) Shims, (4) Fittings, (4) Caps, (4) Seals, (4) Lock Pins, (4) Nuts.
E-4471B	1.810"	10.531"	A	Bronze	(4) E-4564	(2) E-10173 (2) E-4582	(2) Gaskets, (2) Seals, (2) Lock Pins.
E-4470B	1.810"	10.531"	A	Bronze	(4) E-4564	(2) E-10173 (2) E-4582	(2) Gaskets, (2) Seals, (2) Lock Pins.
E-4598B	1.810"	10.781"	A	Bronze	(4) E-4564	(2) E-10173 (2) E-4582	(4) Gaskets, (2) Washers, (2) Lock Pins, (2) Nuts.
E-6194B	1.873"	9.965"	A	Bronze	(4) E-10196	(2) E-10174 (2) E-10175 (2) E-4583	(4) Fittings, (4) Seals, (16) Screws, (16) Washers, (2) Lock Pins, (2) Nuts.
E-6194C	1.873"	9.965"	A	Composite	(4) E-10189	(2) E-10174 (2) E-10175 (2) E-4583	(4) Fittings, (2) Seals, (16) Screws, (16) Washers, (2) Lock Pins, (2) Nuts.

KING PIN KIT IDENTIFICATION - STRAIGHT TYPE

King Pin Kit Part No.	King Pin Dia.	King Pin Length	King Pin Type	Bushing Type	Bushing	Shim	Additional Contents / Notes
E-10105B	1.892"	9.188"	D	Bronze			(2) Bushings, (2) Gaskets, (4) Seals, (2) Nuts.
E-10106B	1.892"	9.594"	D	Bronze			(2) Bushings, (2) Gaskets, (4) Seals, (2) Nuts.
E-9312B	1.906"	9.125"	B	Bronze	(4) E-10184	(2) E-10168 (2) E-10169 (2) E-4581	(2) Rings, (2) Plugs, (2) Gaskets, (6) Screws, (4) Lock Pins.
E-9941B	1.921"	9.87"	B	Bronze	(4) E-10193		(6) Shims, (4) Fittings, (6) Seals, (4) Lock Pins, (4) Nuts, (4) O-Rings.
E-4454B	1.999"	11.040"	B	Bronze	(4) E-4549	(2) E-10174 (2) E-10175 (2) E-4583	(2) Snap Rings, (2) Plugs, (2) Gaskets, (6) Screws, (4) Lock Pins.
E-4454N	1.999"	11.040"	B	Nylon	(4) E-4550	(2) E-10174 (2) E-10175 (2) E-4583	(2) Snap Rings, (2) Plugs, (2) Gaskets, (6) Screws, (4) Lock Pins.
E-4458B	1.999"	11.212"	B	Bronze	(4) E-4553	(2) E-10174 (2) E-10175 (2) E-4583	(4) Fittings, (4) Gaskets, (6) Seals, (12) Screws, (4) Lock Pins, (4) Nuts.
E-11813C	1.999"	11.212"	B	Composite			(4) Bushings, (10) Shims, (6) Seals, (4) Draw Keys, (4) Nuts, (4) Caps, (4) Fittings, (12) Washers, (12) Capscrews, (4) Gaskets.
E-11814C	1.999"	11.212"	B	Composite			(4) Bushings, (10) Shims, (6) Seals, (4) Draw Keys, (4) Nuts, (4) Caps, (4) Fittings, (12) Washers, (12) Capscrews, (4) Gaskets.
E-4458C	1.999"	11.212"	B	Composite	(4) E-5442	(2) E-10174 (2) E-10175 (2) E-4583	(4) Fittings, (4) Gaskets, (6) Seals, (12) Screws, (4) Lock Pins, (4) Nuts.
E-9942B	2.046"	10.120"	B	Bronze	(4) E-10194		(4) Fittings, (2) Seals, (4) Lock Pins, (4) Nuts.
E-11785B	2.046"	11.00"	B	Bronze	(4) E-10194		(6) Shims, (4) Fittings, (4) Lock Pins, (4) Nuts, (6) Seals, (4) O-Rings.

KING PIN KIT IDENTIFICATION - TAPERED TYPE

King Pin Kit Part No.	King Pin Large Dia.	King Pin Small Dia.	King Pin Length	King Pin Type	Bushing Type	Bushing	Shim	Additional Contents / Notes
E-4435B	1.434"	1.186"	8.750"	D	Bronze	(2) E-4521 (2) E-4522 (2) E-4523	(6) E-4573	(2) Cotter Pins, (2) Lock Rings, (2) Plugs, (4) Gaskets, (6) Screws, (2) Washers, (2) Nuts
E-4435N	1.434"	1.186"	8.750"	D	Bronze Nylon Nylon	(2) E-4521 (2) E-4524 (2) E-4525	(6) E-4573	(2) Cotter Pins, (2) Lock Rings, (2) Plugs, (4) Gaskets, (6) Screws, (2) Retainers, (2) Washers, (2) Nuts
E-5441B	1.434"	1.186"	9.406"	D	Bronze	(2) E-5449 (4) E-4523	(6) E-4573	(2) Cotter Pins, (2) Snap Rings, (2) Plugs, (2) Gaskets, (6) Screws, (2) Nuts
E-4434N	1.607"	1.308"	9.750"	D	Bronze Nylon	(2) E-4518 (4) E-4520	(4) E-4577	(2) Cotter Pins, (2) Spacers, (2) Snap Rings, (2) Plugs, (2) Gaskets, (2) Retainers, (6) Screws, (12) Washers, (2) Nuts
E-4434B	1.607"	1.308"	9.750"	D	Bronze	(2) E-4518 (4) E-4519	(4) E-4577	(2) Cotter Pins, (2) Snap Rings, (2) Plugs, (2) Gaskets, (2) Retainers, (6) Screws, (12) Washers, (2) Nuts
E-4467B	1.625"	1.375"	7.470"	E	Bronze	(2) E-4562		(2) Needle Bearings, (4) Seals, (2) Plugs
E-10165N	1.750"	1.375"	9.00"	F	Nylon			Volvo 10,000 & 12,000
E-4599B	2.125"	1.750"	8.750"	E	Bronze	(2) E-5444		(2) Needle Bearings, (4) Seals, (2) Plugs
E-10166N	2.875"	1.500"	9.875"	F	Nylon			Volvo 14,000

KING PIN KIT TO BUSHING

King Pin Kit	Bushing Type	Bushing Number	Qty per Kit
E-4430B	Bronze	E-4513	(4)
E-4431B	Bronze	E-4514	(4)
E-4434B	Bronze	E-4519	(4)
	Bronze	E-4518	(2)
E-4434N	Bronze	E-4518	(2)
	Nylon	E-4520	(4)
E-4435B	Bronze	E-4521	(2)
	Bronze	E-4523	(2)
	Bronze	E-4522	(2)
E-4435N	Nylon	E-4525	(2)
	Nylon	E-4524	(2)
	Bronze	E-4521	(2)
E-4438B	Bronze	E-4531	(4)
E-4438N	Nylon	E-4532	(4)
E-4440B	Bronze	E-4536	(4)
E-4441B	Bronze	E-4523	(4)
E-4442B	Bronze	E-4534	(4)
E-4443B	Bronze	E-4538	(4)
E-4443N	Nylon	E-4539	(4)
E-4444B	Bronze	E-4513	(4)
E-4444N	Nylon	E-4540	(4)
E-4445B	Bronze	E-4541	(4)
E-4445N	Nylon	E-4542	(4)
E-4448B	Bronze	E-4543	(4)
E-4449B	Bronze	E-4519	(4)
E-4450B	Bronze	E-4545	(4)
E-4451B	Bronze	E-4544	(4)
E-4452B	Bronze	E-4546	(4)
E-4453B	Bronze	E-4547	(4)
E-4454B	Bronze	E-4549	(4)
E-4454N	Nylon	E-4550	(4)
E-4457B	Bronze	E-4552	(4)
E-4458B	Bronze	E-4553	(4)
E-4458C	Composite	E-5442	(4)
E-4459B	Bronze	E-4554	(4)
E-4459C	Composite	E-5445	(4)
E-4460B	Bronze	E-4555	(4)
E-4461B	Bronze	E-4543	(4)
E-4462B	Bronze	E-4544	(4)
E-4463B	Bronze	E-4544	(4)

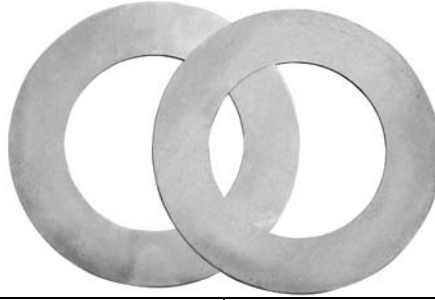
King Pin Kit	Bushing Type	Bushing Number	Qty per Kit
E-4467B	Bronze	E-4562	(2)
E-4468B	Bronze	E-4545	(4)
E-4469B	Bronze	E-4563	(4)
E-4470B	Bronze	E-4564	(4)
E-4471B	Bronze	E-4564	(4)
E-4595B	Bronze	E-5450	(4)
E-4598B	Bronze	E-4564	(4)
E-4599B	Bronze	E-5444	(2)
E-4693B	Bronze	E-4544	(4)
E-4694C	Composite	E-5445	(4)
E-4695C	Composite	E-5445	(4)
E-4696B	Bronze	E-10192	(4)
E-4696C	Composite	E-5446	(2)
E-4697B	Bronze	E-4544	(4)
E-5441B	Bronze	E-4523	(4)
	Bronze	E-5449	(2)
E-6194B	Bronze	E-10196	(4)
E-6194C	Composite	E-10189	(4)
E-6195B	Bronze	E-10190	(4)
E-6196B	Bronze	E-4554	(4)
E-6197B	Bronze	E-4552	(4)
E-6198B	Bronze	E-4555	(4)
E-6199B	Bronze	E-4545	(4)
E-6199C	Composite	E-5445	(4)
E-6450B	Bronze	E-10186	(4)
E-6451B	Bronze	E-10186	(4)
E-6453B	Bronze	E-10185	(4)
E-6454C	Composite	E-10188	(4)
E-6455B	Bronze	E-10195	(4)
E-6455C	Composite	E-10187	(4)
E-6868B	Bronze	E-4545	(4)
E-6869C	Composite	E-5446	(4)
E-6875C	Composite	E-10191	(4)
E-9312B	Bronze	E-10184	(4)
E-9941B	Bronze	E-10193	(4)
E-9942B	Bronze	E-10194	(4)
E-9943B	Bronze	E-4546	(4)
E-9945B	Bronze	E-4564	(4)
E-11394B	Bronze	E-11791	(4)
E-11785B	Bronze	E-10194	(4)

BUSHING TO KING PIN KIT

Bushing Number	Bushing Type	King Pin Kit	Qty per Kit
E-4513	Bronze	E-4430B	(4)
	Bronze	E-4444B	(4)
E-4514	Bronze	E-4431B	(4)
E-4518	Bronze	E-4434B	(2)
	Bronze	E-4434N	(2)
E-4519	Bronze	E-4434B	(4)
	Bronze	E-4449B	(4)
E-4520	Nylon	E-4434N	(4)
E-4521	Bronze	E-4435B	(2)
	Bronze	E-4435N	(2)
E-4522	Bronze	E-4435B	(2)
E-4523	Bronze	E-4435B	(2)
	Bronze	E-4441B	(4)
	Bronze	E-5441B	(4)
	Bronze	E-5441B	(4)
E-4524	Nylon	E-4435N	(2)
E-4525	Nylon	E-4435N	(2)
E-4531	Bronze	E-4438B	(4)
E-4532	Nylon	E-4438N	(4)
E-4534	Bronze	E-4442B	(4)
E-4536	Bronze	E-4440B	(4)
E-4538	Bronze	E-4443B	(4)
E-4539	Nylon	E-4443N	(4)
E-4540	Nylon	E-4444N	(4)
E-4541	Bronze	E-4445B	(4)
E-4542	Nylon	E-4445N	(4)
E-4543	Bronze	E-4448B	(4)
	Bronze	E-4461B	(4)
E-4544	Bronze	E-4451B	(4)
	Bronze	E-4462B	(4)
	Bronze	E-4463B	(4)
	Bronze	E-4693B	(4)
	Bronze	E-4697B	(4)
E-4545	Bronze	E-4450B	(4)
	Bronze	E-4468B	(4)
	Bronze	E-6199B	(4)
	Bronze	E-6868B	(4)
E-4546	Bronze	E-4452B	(4)
	Bronze	E-9943B	(4)
E-4547	Bronze	E-4453B	(4)
E-4549	Bronze	E-4454B	(4)

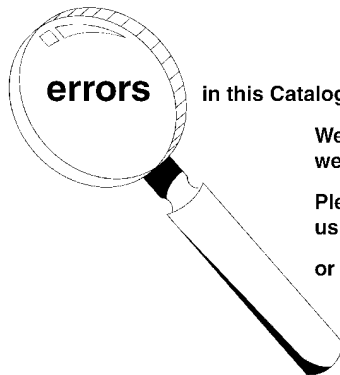
Bushing Number	Bushing Type	King Pin Kit	Qty per Kit
E-4550	Nylon	E-4454N	(4)
E-4552	Bronze	E-4457B	(4)
	Bronze	E-6197B	(4)
E-4553	Bronze	E-4458B	(4)
E-4554	Bronze	E-4459B	(4)
	Bronze	E-6196B	(4)
E-4555	Bronze	E-4460B	(4)
	Bronze	E-6198B	(4)
E-4562	Bronze	E-4467B	(2)
E-4563	Bronze	E-4469B	(4)
E-4564	Bronze	E-4470B	(4)
	Bronze	E-4471B	(4)
	Bronze	E-4598B	(4)
	Bronze	E-9945B	(4)
E-5442	Composite	E-4458C	(4)
E-5444	Bronze	E-4599B	(2)
E-5445	Composite	E-4459C	(4)
	Composite	E-4694C	(4)
	Composite	E-4695C	(4)
	Composite	E-6199C	(4)
E-5446	Composite	E-4696C	(2)
	Composite	E-6869C	(4)
E-5449	Bronze	E-5441B	(2)
E-5450	Bronze	E-4595B	(4)
E-10184	Bronze	E-9312B	(4)
E-10185	Bronze	E-6453B	(4)
E-10186	Bronze	E-6450B	(4)
	Bronze	E-6451B	(4)
E-10187	Composite	E-6455C	(4)
E-10188	Composite	E-6454C	(4)
E-10189	Composite	E-6194C	(4)
E-10190	Bronze	E-6195B	(4)
E-10191	Composite	E-6875C	(4)
E-10192	Bronze	E-4696B	(4)
E-10193	Bronze	E-9941B	(4)
E-10194	Bronze	E-11785B	(4)
	Bronze	E-9942B	(4)
E-10195	Bronze	E-6455B	(4)
E-10196	Bronze	E-6194B	(4)
E-11791	Bronze	E-11394B	(4)

SHIMS BY I.D.



Part Number	Inside Diameter	Outside Diameter	Thickness
E-9220	.875"	1.562"	.005"
E-9221	.953"	1.750"	.005"
E-4572	1.156"	1.750"	.010"
E-4573	1.200"	1.938"	.005"
E-4576	1.281"	1.875"	.010"
E-4575	1.281"	2.000"	.005"
E-10170	1.281"	2.000"	.015"
E-4577	1.391"	2.234"	.005"
E-4579	1.500"	2.375"	.005"
E-10172	1.516"	2.375"	.015"
E-10167	1.625"	2.687"	.010"
E-10171	1.625"	2.687"	.015"
E-4580	1.625"	2.688"	.005"
E-10176	1.660"	2.625"	.005"
E-10177	1.660"	2.625"	.010"
E-4581	1.805"	2.500"	.005"
E-10169	1.805"	2.500"	.010"
E-10168	1.805"	2.500"	.015"
E-4582	1.875"	2.812"	.005"
E-10173	1.875"	2.812"	.015"
E-10174	2.010"	3.250"	.015"
E-4583	2.010"	3.260"	.005"
E-10175	2.010"	3.260"	.030"

If you detect any



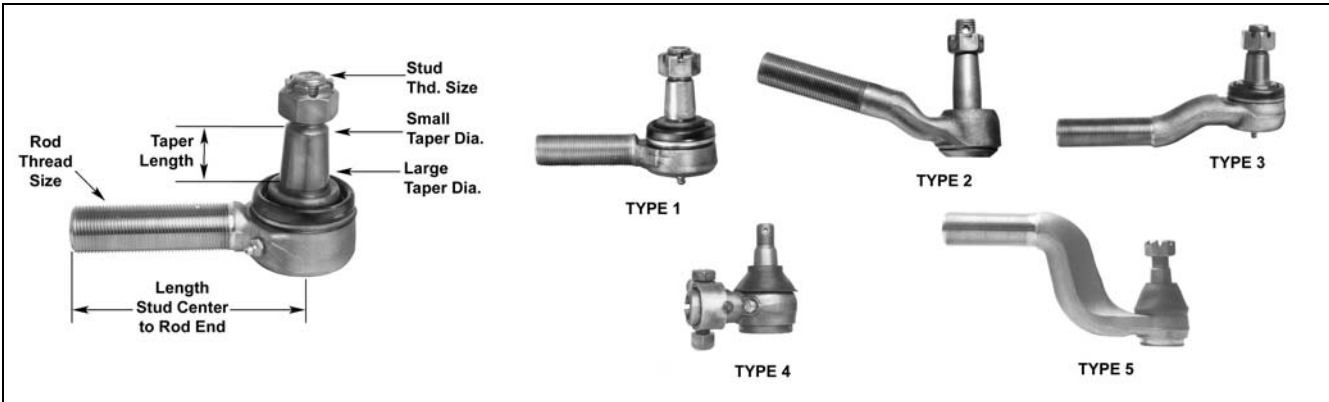
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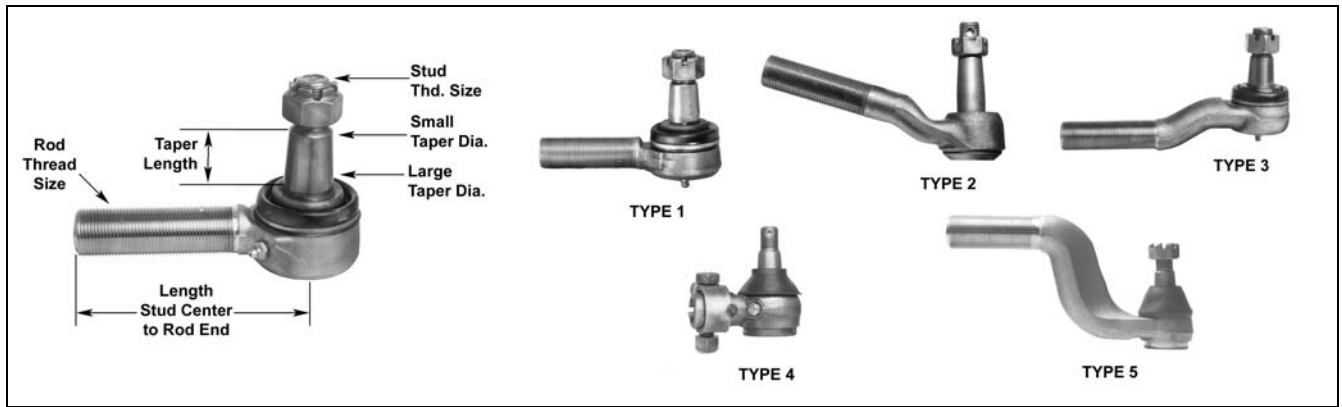
or mail to: Euclid Industries, LLC
 Attn: Catalog Dept.
 7975 Dixie Highway
 Florence, KY 41042-2754

TIE ROD AND DRAG LINK ENDS



Part Number	Stud Center to Rod End	Rod Thread Size	Taper Length	Large Taper Dia.	Small Taper Dia.	Stud Thread Size	Style	Type	Industry Number	Comments
E-10114	2.75"	.875"-14	1.375"	1.250"	1.077"	.875"-14		4		
E-6774	3.12"	.75"-16 RH	.75"	.625"	.543"	.50"-20	Curbside	1	ES2847R	
E-5392	3.12"	.937"-20 RH	1.112"	1.035"	.896"	.75"-16	Curbside	4	ES2030R	
E-9967	3.12"	1.00"-16 RH	1.08"	1.102"	.967"	.875"-14	Curbside	4	ES3304R	
E-6665	3.38"	.875"-18 LH	.75"	.773"	.675"	.625"-18	Roadside	1	ES2010L	
E-4635	3.50"	.75"-16 RH	.75"	.701"	.612"	.563"-18	Curbside	1	ES150R	
E-4634		.75"-16 LH					Roadside		ES150L	
E-4601	3.875"	1.00"-16 RH	.87"	.773"	.664"	.625"-18	Curbside	1	ES235NR	
E-4600		1.00"-16 LH					Roadside		ES235NL	
E-4637	3.875"	1.00"-16 RH	.90"	.874"	.762"	.625"-18	Curbside	1	ES176R	
E-4636		1.00"-16 LH					Roadside		ES176L	
E-4603	3.875"	1.00"-16 RH	.95"	.899"	.78"	.75"-16	Curbside	1	ES304R	
E-4602		1.00"-16 LH					Roadside		ES304L	
E-6720	4.125"	1.00"-18 RH	.75"	.773"	.675"	.625"-18	Curbside	1	ES2011R	
E-4605	4.438"	1.00"-16 RH	.93"	.899"	.783"	.75"-16	Curbside	1	ES373R	
E-4604		1.00"-16 LH					Roadside		ES373L	
E-10163	4.72"	M30 x 1.50	1.50"	1.126"	.942"	M20 x 1.50	Curbside	1	V1698846	
E-10164		M30 x 1.50					Roadside		V1698847	
E-6722	4.80"	.875"-18 RH	.75"	.773"	.675"	.625"-18	Curbside	1	ES2234R	
E-4609	4.875"	1.125"-12 RH	1.07"	1.031"	.896"	.75"-16	Curbside	1	ES2069R	Anti-tilt seal
E-4608		1.125"-12 LH					Roadside		ES2070L	
E-4607	4.875"	1.125"-12 RH	1.07"	1.031"	.896"	.75"-16	Curbside	1	ES405R	
E-4606		1.125"-12 LH					Roadside		ES405L	
E-4611	4.875"	1.125"-12 RH	1.08"	1.102"	.967"	.875"-14	Curbside	1	ES187R	
E-4610		1.125"-12 LH					Roadside		ES187L	
E-4640	4.875"	1.125"-16 RH	1.08"	1.102"	.967"	.875"-14	Curbside	1	ES2118L	
E-4613	4.938"	1.00"-16 RH	.93"	.899"	.783"	.75"-16	Curbside	1	ES2062R	
E-4612		1.00"-16 LH					Roadside		ES2061L	
E-6678	4.98"	.875"-18 RH	1.00"	.733"	.664"	.625"-18	Curbside	2	ES2147R	
E-10113	5.02"	1.00"-16 RH	.87"	1.024"	.915"	.75"-16	Curbside	1	ES3269R	
E-10112		1.00"-16 LH					Roadside		ES3268L	
E-6789	5.39"	1.00"-18 RH	.75"	.703"	.615"	M14 x 1.50	Curbside	1	ES2914R	
E-10111	5.44"	1.125"-12 RH	.87"	1.024"	.915"	.75"-16	Curbside	1	ES3271R	
E-10110		1.125"-12 LH					Roadside		ES3270L	
E-4615	5.44"	1.125"-12 RH	1.08"	1.102"	.967"	.875"-14	Curbside	1	ES423R	
E-4614		1.125"-12 LH					Roadside		ES423L	
E-5470	5.44"	1.125"-12 RH	1.08"	1.102"	.967"	.875"-14	Curbside	2	ES2614R	
E-5469		1.125"-14 LH					Roadside		ES2613L	
E-10109	5.44"	1.125"-12 RH	1.14"	1.181"	1.038"	.875"-14	Curbside	1	ES3275R	
E-10108		1.125"-12 LH					Roadside		ES3274L	
E-6849	5.50"	1.25"-12 RH	1.08"	1.102"	.967"	.875"-14	Curbside	1	ES2203R	

TIE ROD AND DRAG LINK ENDS

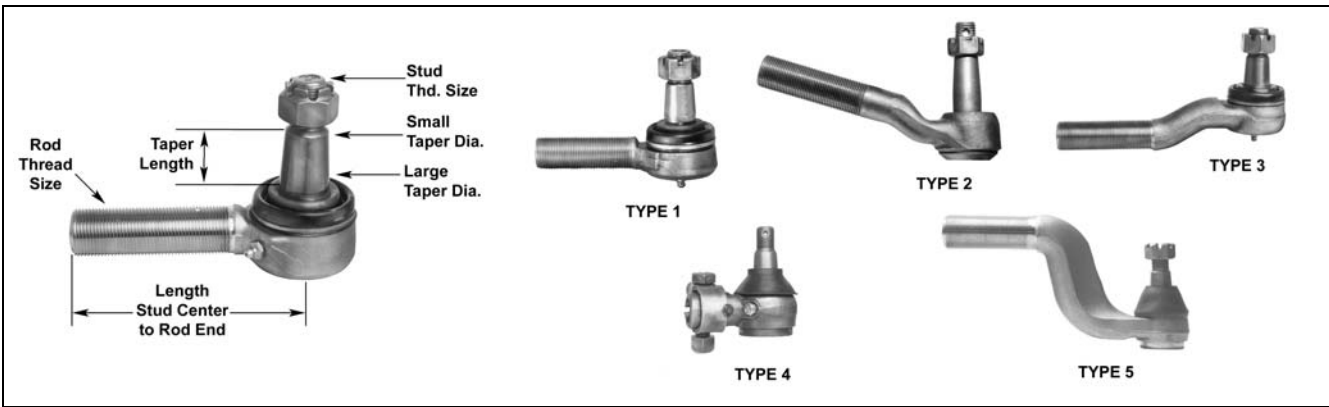


Part Number	Stud Center to Rod End	Rod Thread Size	Taper Length	Large Taper Dia.	Small Taper Dia.	Stud Thread Size	Style	Type	Industry Number	Comments
E-5402	5.75"	1.25"-12 RH	1.06"	1.25"	1.117"	.875"-14	Curbside	1	ES2225R	
E-5391		1.25"-12 LH					Roadside		ES2224L	
E-4618	5.75"	1.25"-12 RH	1.36"	1.25"	1.08"	.875"-14	Curbside	1	ES346L	Anti-tilt seal. Side zerk
E-4619		1.25"-12 LH					Roadside		ES346R	
E-9878	5.75"	1.25"-12 RH	1.36"	1.25"	1.08"	.875"-14	Curbside	1		Side zerk
E-9877		1.25"-12 LH					Roadside			
E-4617	5.75"	1.25"-12 RH	1.36"	1.25"	1.08"	.875"-14	Curbside	1	ES431R	Zerk on bottom
E-4616		1.25"-12 LH					Roadside		ES431L	
E-9881	5.75"	1.25"-12 RH	-	1.25"	1.25"	-	Curbside	1	ES3252R	
E-4642	5.75"	1.25"-16 RH	1.25"	1.25"	1.08"	.875"-14	Curbside	1	ES2208R	
E-6858	5.75"	1.25"-18 RH	1.25"	1.25"	1.08"	.875"-14	Roadside		ES3032R	
E-4621	5.84"	1.00"-16 RH	.93"	.899"	.783"	.75"-16	Curbside	1	ES330R	
E-4620		1.00"-16 LH					Roadside		ES330L	
E-9963 ¹	6.00"	1.125"-12 RH	1.08"	1.102"	.967"	.875"-14	Curbside	1	ES3176R	
E-9962 ¹		1.125"-12 LH					Roadside		ES3177L	
E-10137 ²	6.00"	1.125"-12 RH	1.08"	1.102"	.967"	.875"-14	Curbside	1	ES3476	
E-10138 ²		1.125"-12 LH					Roadside		ES3477	
E-4623	6.07"	1.00"-16 RH	.93"	.899"	.783"	.75"-16	Curbside	1	ES2036R	
E-4622		1.00"-16 LH					Roadside		ES2035L	
E-6404	6.34"	.875"-18 LH	.620"	.793"	.715"	.625"-18	Roadside	1	ES2027L	
E-4625	6.50"	1.125"-16 RH	.75"	.995"	.893"	.75"-16	Curbside	1	ES332R	
E-4624		1.125"-16 LH					Roadside		ES332L	
E-6694	6.84"	1.00"-16 LH	.75"	.72"	.613"	M14 x 1.50	Curbside	1	ES2925L	
E-9966	7.188"	1.00"-16 RH	.93"	.899"	.783"	.75"-16	Curbside	1	ES3283R	
E-9965		1.00"-16 LH					Roadside		ES3284L	
E-9879	7.37"	1.25"-12 RH	1.25"	1.25"	1.08"	.875"-14	Curbside	1	ES3034R	Side zerk
E-9880		1.25"-12 LH					Roadside		ES3033L	
E-4628	7.37"	1.25"-12 LH	1.36"	1.25"	1.08"	.875"-14	Roadside	1	ES2090L	Zerk on bottom
E-4629		1.25"-12 RH					Curbside		ES2091R	
E-11788	7.75"	1.25"-12 RH	1.08"	1.102"	.967"	.875"-14	Curbside	1	ES3442R	
E-11789		1.25"-12 LH					Roadside		ES3443L	
E-8758	8.125"	1.25"-12 RH	1.20"	1.102"	.967"	.875"-14	Curbside	3	ES3297R	
E-8757		1.25"-12 LH					Roadside		ES3298L	
E-6403	8.34"	.875"-18 RH	.620"	.793"	.715"	.625"-18	Curbside	1	ES2026R	
E-4631	9.188"	1.125"-12 RH	1.08"	1.102"	.967"	.875"-14	Curbside	1	ES411R	
E-4630		1.125"-12 LH					Roadside		ES411L	
E-9952	9.438"	1.125"-12 RH	1.08"	1.102"	.967"	.875"-14	Curbside	1	ES3220R	
E-9951		1.125"-12 LH					Roadside		ES3219L	
E-6848	10.50"	1.625"-12 RH	1.08"	1.102"	.967"	.875"-14	Curbside	5	ES2201R	
E-6847		1.625"-12 LH					Roadside		ES2200L	

1 Stud center to beginning of rod threads 2.53".

2 Stud center to beginning of rod threads 1.68".

TIE ROD AND DRAG LINK ENDS



Part Number	Stud Center to Rod End	Rod Thread Size	Taper Length	Large Taper Dia.	Small Taper Dia.	Stud Thread Size	Style	Type	Industry Number	Comments
E-6855	10.81"	1.375"-12 RH	.93"	.899"	.783"	.75"-16	Curbside	5	ES3027R	
E-6854		1.375"-12 LH					Roadside		ES3026L	
E-6136	10.84"	1.875"-12 RH	1.08"	1.102"	.967"	.875"-14	Curbside	5	ES3087R	
E-6135		1.875"-12 LH					Roadside		ES3086L	
E-9948	12.375"	1.25"-12 RH	1.25"	1.25"	1.08"	.875"-14	Curbside	4	ES3214R	
E-6856	12.688"	1.875"-12 RH	1.25"	1.25"	1.08"	.875"-14	Curbside	3	ES3030R	
E-6857		1.875"-12 LH					Roadside		ES3031L	
E-6864	13.25"	1.438"-12 RH	.93"	.899"	.783"	.75"-16	Curbside	1	ES3040R	
E-6863		1.438"-12 LH					Roadside		ES3039L	

S.O.S.

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DRAG LINKS LISTED BY LENGTH

	Part Number	Length Stud Ctr to Stud Ctr	Large Taper Dia.	Small Taper Dia.	Taper Length	Stud Thread Size	Industry Number
	E-6818	14.21"	1.25"	1.08"	1.36"	.875"-14	DS1179
 Uses Replaceable Drag Link End E-5397	E-5386 ³	16.27"	1.25"	1.08"	1.36"	.875"-14	DS1020
	E-5310	16.64"	.905"	.783"	.99"	.75"-16	DS800
	E-5390	16.84"	.874"	.762"	.89"	.625"-18	DS1034
	E-6815	16.89"	1.03"	.896"	1.07"	.75"-16	DS1044
	E-6817	16.89"	1.035"	.904"	1.12"	.75"-16	DS1067
	E-6816	17.00"	.902"	.785"	.98"	.75"-16	DS1064
 Uses Replaceable Drag Link End E-6849	E-6804 ³	17.13"	1.102"	.967"	1.08"	.875"-14	DS1022
 Uses Replaceable Drag Link End E-5397	E-6808 ³	17.29"	1.085"	.906"	1.43"	.875"-14	DS1028




Note: All drag links are one piece - non-replaceable ends except as noted.
³ Two Piece - one replaceable end.

DRAG LINKS LISTED BY LENGTH

	Part Number	Length Stud Ctr to Stud Ctr	Large Taper Dia.	Small Taper Dia.	Taper Length	Stud Thread Size	Industry Number
 <p style="text-align: center;">Uses Replaceable Drag Link End E-6849</p>	E-6878 ³	17.37"	1.102"	.967"	1.08"	.875"-14	DS1031
	E-11463	17.47"	.874"	.762"	.896"	.625"-18	DS1215
	E-9925	17.53"	1.25" 1.102"	1.080" .967"	1.36" 1.08"	.875"-14 .875"-14	DS1265
	E-9911	17.68"	1.102"	.967"	1.08"	.875"-14	DS1214
	E-5326	17.70"	1.03"	.896"	1.07"	.75"-16	DS910
	E-5374	17.90"	1.03"	.896"	1.07"	.75"-16	DS988
	E-9933	17.91"	1.102"	.967"	1.08"	.875"-14	DS1270
	E-5372	17.93"	1.102"	.967"	1.08"	.875"-14	DS986
	E-5373	17.96"	1.103"	.973"	1.04"	.875"-14	DS987

Note: All drag links are one piece - non-replaceable ends except as noted.
³ Two Piece - one replaceable end.

DRAG LINKS LISTED BY LENGTH

	Part Number	Length Stud Ctr to Stud Ctr	Large Taper Dia.	Small Taper Dia.	Taper Length	Stud Thread Size	Industry Number
	E-5325	18.03"	1.256" 1.107"	1.080" .967"	1.41" 1.12"	.875"-14 .875"-14	DS908
	E-5366	18.14"	1.103"	.973"	1.04"	.875"-14	DS979
 Uses Replaceable Drag Link Ends E-5391 (LH) and E-5402 (RH)	E-6806 ⁴	18.38"	1.25"	1.117"	1.06"	.875"-14	DS1024
	E-6833	18.50"	1.102"	.967"	1.08"	.875"-14	DS1199
	E-6834	18.58"	1.102"	.967"	1.08"	.875"-14	DS1200
Photo not available at time of printing	E-11790	19.06"	1.25" 1.102"	1.08" .967"	1.36" 1.08"	.875"-14 .875"-14	DS1442
	E-6836	19.23"	1.102" 1.25"	.967" 1.08"	1.08" 1.36"	.875"-14 .875"-14	DS1204
	E-5339	19.23"	1.25" 1.102"	1.08" .967"	1.36" 1.08"	.875"-14 .875"-14	DS949
	E-5338	19.25"	.899"	.783"	.928"	.75"-16	DS948







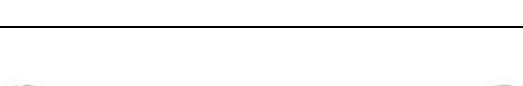
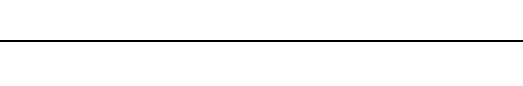
Note: All drag links are one piece - non-replaceable ends except as noted.
⁴ Three Piece - two replaceable ends.

DRAG LINKS LISTED BY LENGTH

	Part Number	Length Stud Ctr to Stud Ctr	Large Taper Dia.	Small Taper Dia.	Taper Length	Stud Thread Size	Industry Number
	E-9936	19.43"	1.102"	.967"	1.08"	.875"-14	DS1369
	E-9934	19.47"	1.102"	.967"	1.08"	.875"-14	DS1271
	E-6827	20.66"	.904"	.78"	.92"	.75"-16	DS1191
	E-9937	21.23"	1.03"	.915"	1.08"	.75"-16	DS1366
	E-9929	22.61"	1.102"	.967"	1.08"	.875"-14	DS1269
 Uses Replaceable Drag Link End E-4629	E-8732 ³	28.25"	1.25"	1.08"	1.36"	.875"-14	DS1454
	E-6825	28.28"	1.25"	1.08"	1.36"	.875"-14	DS1186
	E-9897	28.87"	1.102"	.967"	1.08"	.875"-14	DS1218
 Uses Replaceable Drag Link End E-4629	E-5378 ³	29.56"	1.25"	1.08"	1.36"	.875"-14	DS992

Note: All drag links are one piece - non-replaceable ends except as noted.
³ Two Piece - one replaceable end.

DRAG LINKS LISTED BY LENGTH

	Part Number	Length Stud Ctr to Stud Ctr	Large Taper Dia.	Small Taper Dia.	Taper Length	Stud Thread Size	Industry Number
Uses Replaceable Drag Link End E-4629	E-5379 ³	29.56"	1.25"	1.08"	1.36"	.875"-14	DS993
Uses Replaceable Drag Link End E-4629	E-5380 ³	30.56"	1.25"	1.08"	1.36"	.875"-14	DS994
	E-6819	31.69"	1.25"	1.08"	1.36"	.875"-14	DS1180
	E-9926	32.53"	1.102"	.967"	1.08"	.875"-14	DS1266
	E-9927	32.53"	1.102"	.967"	1.08"	.875"-14	DS1268
	E-6839	32.62"	1.255" 1.105"	1.090" .970"	1.43" 1.12"	.875"-14 .875"-14	DS1207
	E-6835	36.15"	1.105" 1.255"	.970" 1.080"	1.12" 1.42"	.875"-14 .875"-14	DS1203
	E-5342	36.31"	1.256" 1.107"	1.080" .967"	1.41" 1.12"	.875"-14 .875"-14	DS943
	E-9931	37.13"	1.25" 1.102"	1.080" .967"	1.36" 1.08"	.875"-14 .875"-14	DS1234

Note: All drag links are one piece - non-replaceable ends except as noted.
³ Two Piece - one replaceable end.

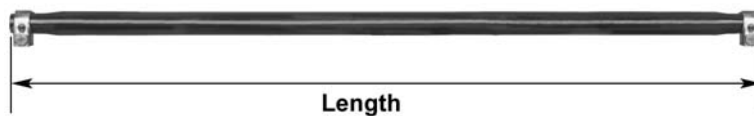
DRAG LINK PART NUMBER TO LENGTH

Part Number	Length
E-5310	16.64"
E-5325	18.03"
E-5326	17.70"
E-5338	19.25"
E-5339	19.23"
E-5342	36.31"
E-5366	18.14"
E-5372	17.93"
E-5373	17.96"
E-5374	17.90"
E-5378	29.56"
E-5379	29.56"
E-5380	30.56"
E-5386	16.27"
E-5390	16.84"

Part Number	Length
E-6804	17.13"
E-6806	18.38"
E-6808	17.29"
E-6815	16.89"
E-6816	17.00"
E-6817	16.89"
E-6818	14.21"
E-6819	31.69"
E-6825	28.28"
E-6827	20.66"
E-6833	18.50"
E-6834	18.58"
E-6835	36.15"
E-6836	19.23"
E-6839	32.62"

Part Number	Length
E-6878	17.37"
E-8732	28.25"
E-9897	28.87"
E-9911	17.68"
E-9925	17.53"
E-9926	32.53"
E-9927	32.53"
E-9929	22.61"
E-9931	37.13"
E-9933	17.91"
E-9934	19.47"
E-9936	19.43"
E-9937	21.23"
E-11463	17.47"
E-11790	19.06"

CROSTUBES



Part Number	Length C/L- C/L of Ends	Length w/o Ends	Crosstube Diameter	Thread Size	Adjustment Range	Tie Rod Ends	OEM Reference	Industry Number
Crosstube Assemblies with Tie Rod Ends								
E-9959	65.80"	59.50"	1.50"	1.125"-12	63.86"-66.14"	E-4614 (LH) E-4615 (RH)	E4HZ-3208B	DS1367A
E-9964	66.03"	60.50"	1.75"	1.125"-12	65.76"-68.02"	E-9962 (LH) E-9963 (RH)	F5HZ-3290A	DS1368A
E-9961	66.54"	58.00"	1.50"	1.25"-12	65.19"-68.37"	E-11788 (RH) E-11789 (LH)	F1HZ-3280C	DS1261
Crosstubes without Tie Rod Ends								
E-9958		55.49"	1.75"	1.125"-12			F0HZ-3281A	DS1380S
E-9960		57.63"	1.50"	1.00"-16			F0HZ-3281B	DS1362S
E-9957		59.34"	1.50"	1.125"-12			D0HZ-3181A	DS1379S

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HOW TO USE APPLICATION DATA CHARTS

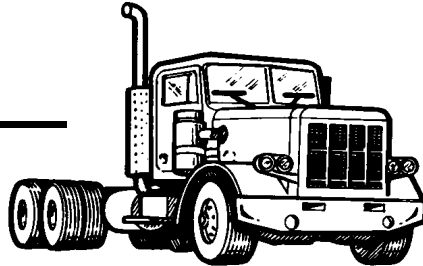
1. Refer to correct Vehicle Manufacturer section. See Index for page number where each section begins.

2. Find correct Model Number in each section's own index. Model listing will begin on the page shown.

3. Representative model illustrations aid in determining model.

4. Model listings are by Axle Rating/Code and Model Year.

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252, 282, 289, 300, 348, 352, 352H, 353, 359

King Pin Kits

Axle Rating Lbs.	Axle Code/ Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	(FE900)	E-4434B Bronze	9.750"	D	KIT 144	Tapered pin.
		E-4434N Nylon			KIT 123	

Some Euclid part numbers have the same base number. Suffix "B" denotes Metal Bushing. Suffix "N" denotes Nylon Bushing. Suffix "C" denotes Composite Metal/Plastic Bushings.

Refer to King Pin identification charts starting on page 11-1.

Descriptive section headings eliminate confusing footnotes.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/ Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	(FE900)	E-4611 Curbside	4.875"	A3144R226	
		E-4610 Roadside		A3144Q225	

"Curbside", "Roadside" designations for positive identification. Prevents confusion of "(RH)", "(LH)".

Drag Links

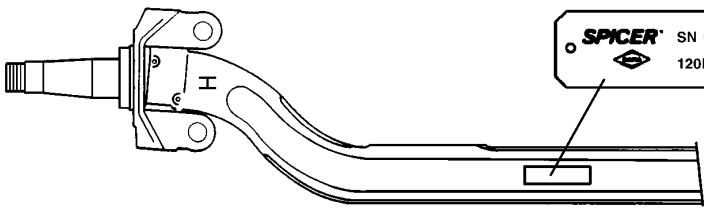
Axle Rating Lbs.	Axle Code/ Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-6818	14.21"	10-02163	L24VU7050B12, DS1179, Rpl/10-2131.
		E-6819	31.69"	10-02260	L24VU7051B12, DS1180, Rpl/10-2132.

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FRONT NON-DRIVE STEERING AXLE



EXAMPLE OF TAG USED IN I-BEAM FRONT AXLE

SPICER SN 03189A MODEL I-20S
 120BN100-8 xxxxxxxxxx

MODEL DESIGNATION:

I - 120 S

**FRONT NON DRIVE
STEERING AXLE**

**NOMINAL LOAD
CARRYING CAPACITY CODE (below)**

50 = 5,000 lbs.	100 = 10,000 lbs.
60 = 6,000 lbs.	108 = 10,800 lbs.
75 = 7,500 lbs.	120 = 12,000 lbs.
80 = 8,000 lbs.	132 = 13,200 lbs.
90 = 9,000 lbs.	140 = 14,000 lbs.

SPICER

DANA/SPICER

I100SA thru I146SA

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
14000, 14600	I140SA, I146SA	E-4615 Curbside	5.44"	1668408C91	Straight "I" beam.
		E-4614 Roadside		1668407C91	
		E-4631 Curbside	9.188"	1668410C91	
		E-4630 Roadside		1668409C91	

I50 thru I132

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000, 6000, 7500	I50, I60, I75	E-4460B Bronze	1.359" x 7.968"	A	1648204C91	
8000	I80	E-6198B Bronze	1.359" x 7.970"	B	1660271C91	
9000	I90	E-4463B Bronze	1.609" x 9.160"	A	493095C92	
		E-4697B Bronze		B	586806C91	
10800, 12000, 13200	I108, I120, I132	E-4462B Bronze	1.609" x 9.660"	A	493094C95	
		E-4693B Bronze		B	588808C91	
		E-6875C Composite			1658394C91	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000, 6000, 7500, 8000	I50, I60, I75, I80	E-4605 Curbside	4.438"	1660273C91	
		E-4604 Roadside		1660272C91	
9000, 10800, 12000, 13200	I90, I108, I120, I132	E-5470 Curbside	5.44"	506662C92	Dropped I beam.
		E-5469 Roadside		506661C92	
		E-4631 Curbside	9.188"	1649638C91	Straight I beam.
		E-4630 Roadside		1649637C91	

I60S thru I200S

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
6000, 8000	I60S, I80S, 02ADA, 02ADB	E-4460B Bronze	1.359" x 7.968"	A	473695C92	
		E-6198B Bronze	1.359" x 7.970"	B	1660271C91	
10000, 12000	I100S, I120S, 02ADC, 02ADD, 02ADG	E-9941B Bronze	1.921" x 9.87"	B	1668411C91	
14000	I140S, 02ADE	E-9942B Bronze	2.046" x 10.120"	B	1668412C91	
16000, 18000, 20000	I160S, I180S, I200S	E-11785B Bronze	2.046" x 11.00"	B	220KK100	



an **ArvinMeritor**™ brand

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes	
10000, 12000	I100S, I120S, 02ADC, 02ADD, 02ADG	E-4615 Curbside	5.44"	507838C91		
		E-4614 Roadside		507837C91		
		E-4631 Curbside	9.188"	1649638C91		
		E-4630 Roadside		1649637C91		
14000	I140S, 02ADE	E-4615 Curbside	5.44"	1668408C91	Straight I beam.	
		E-4614 Roadside		1668407C91		
		E-4631 Curbside	9.188"	1668410C91		
		E-4630 Roadside		1668409C91		
16000, 18000, 20000	I160S, I180S, I200S	E-4617 Curbside	5.75"	220TR116		
		E-4616 Roadside		220TR115		
		E-6856 Curbside	12.688"	220TR119		Dropped I beam.
		E-6857 Roadside		220TR118		

FLEET VEHICLE MAINTENANCE COMPONENTS

The Euclid Brand offers "All-Makes" Aftermarket Maintenance Components for these Vehicle Systems:

BRAKE PRODUCTS

- Euclid New Lined Brake Shoes
- Euclid Relined Brake Shoes
- Euclid Friction Materials
- Camshafts
- Air Drum Brake Components & Kits
- Air Disc Pads & Components
- Hydraulic Disc Pads
- Hydraulic Drum & Disc Brake Components
- Automatic & Manual Slack Adjusters
- Brake & Camshaft Repair Kits

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- X-30 Steelite Brake Drums
- Hubs & Spoke Wheels
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- Wheel Attaching Components
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- Center Bearings - US only
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- Air Dryers & Cartridges
- Air Valves - New & Reman
- Reman Air Compressors
- Air Brake Hose & Fittings

TRAILER PRODUCTS

- Axle Tubes
- "Dressed" Axles

FRONT AXLE PRODUCTS

- King Pin Kits
- Tie Rod & Drag Link Ends
- Drag Links

SUSPENSION PRODUCTS

- Air Springs
- Equalizers, Hangers, Beams
- Bushings & Hardware
- Speciality Polyurethane Components
- Torque Rods
- U-Bolts
- Gabriel®** Shock Absorbers

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- Compressors
- Clutches
- Blower Motors
- Receiver Driers
- Valves, Switches
- Condensor, Evaporator, Heater Cores
- Tools
- Chemicals, Lubricants
- Refrigerants

ELECTRICAL & WATER PUMPS

- Alternators
- Starters
- Electrical Parts & Accessories
- Water Pumps
- Fan Clutches Rebuilt Kits

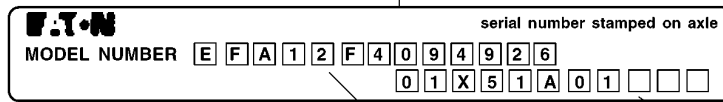
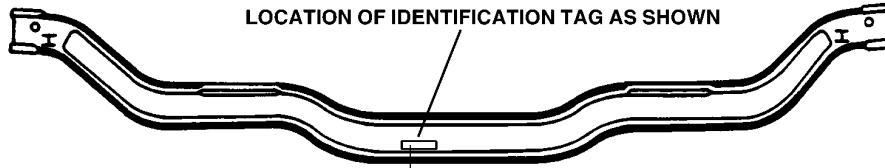
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NON-DRIVE FRONT STEERING AXLE



EFA 12 F 4 XXXXX

EATON FRONT AXLE

NOMINAL LOAD CARRYING CAPACITY
 12 = 12,000 lbs.
 18 = 18,000 lbs.
 22 = 20,000 lbs.
 24 = 24,000 lbs.

BEAM TYPE
 F = FORGED I-BEAM
 T = TUBULAR BEAM

DESIGN LEVEL

AXLE ASSEMBLY IDENTIFICATION NUMBER

PART NO. (if shows on plate) is the identification number used by vehicle manufacturer.

Conventional Steering Arm Axles

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000, 13000	EFA-12F3, EFA-13F3	E-6869C Composite	1.625" x 9.195"	A	806356	Tapered pin.
	EFA-12F4, EFA-13F5	E-4696B Bronze			806355	
		E-4696C Composite				
18000, 20000, 22000, 24000	EFA-18F3, EFA-20F4, EFA-22T2, EFA-22T5, EFA-24T2, EFA-24T5	E-6194C Composite	1.873" x 9.965"	A	1008500	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000, 13000	EFA-12F3, EFA-13F3, EFA-12F4, EFA-13F5	E-4615 Curbside	5.44"	1006148	
		E-4614 Roadside		1006149	
	E-8758 Curbside	8.125"	1009010		
	E-8757 Roadside		1009009		
18000, 20000, 22000, 24000	EFA-18F3, EFA-20F4, EFA-22T2, EFA-22T5, EFA-24T2, EFA-24T5	E-4629 Curbside	7.37"	820695	
		E-4628 Roadside		820694	

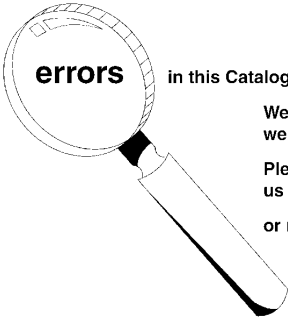
Integral Steering Arm Axle

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
10000, 12000, 13200	E1000I, E1200I, E1320I	E-11394B Bronze	1.794" x 9.02"	B	823078	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10000, 12000, 13200	E1000I, E1200I, E1320I	E-10137 Curbside	6.00"	817019	
		E-10138 Roadside		817018	
14600	E-1460I	E-4629 Curbside	7.37"	820695	
		E-4628 Roadside		820694	



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

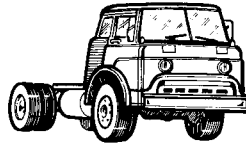
or mail to: **Euclid Industries, LLC**
Attn: Catalog Dept.
7975 Dixie Highway
Florence, KY 41042-2754

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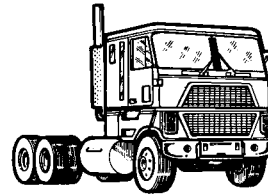
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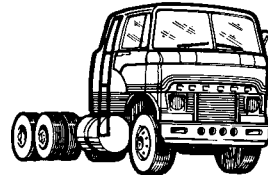
CL & CLT9000



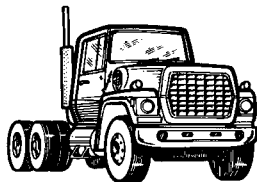
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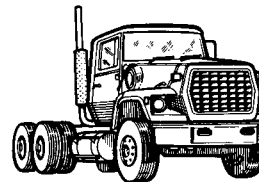
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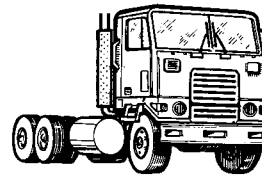
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LTS900-9000



N & NT500-1000



W & WT1000

Aeromax (New Design) A and AT 95

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000, 13000	1996-98	E-11788 Curbside	7.75"	F6HZ-3A130AA	
		E-11789 Roadside		F6HZ-3A131AA	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
13000	1996-97	E-11790	19.06"	F6HZ-3304FB	

B500, F500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	1961-77	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	1953-66	E-4635 Curbside	3.50"	C1TZ-3A130A	w/Manual steering.
		E-4634 Roadside		C1TZ-3A131A	
	1967-77	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5000	1967-77	E-5310	16.64"	C7TZ-3304A	

B600, B6000

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	1961-85	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A	
5500	1963-85	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A	
6000	1967-88	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	
		E-4445N Nylon				
	1989-99	E-6195B Bronze	1.299" x 7.748"	B	E8HZ-3111A	
7000	1961-66	E-4438B Bronze	1.234" x 7.438"	B	B7TZ-3111F	
		E-4438N Nylon				
	1967-75	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	Before W40,001.
		E-4445N Nylon				
	1975-88	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	From W40,001 w/air brakes.
	1980-88	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	w/Hydraulic brakes.
		E-4445N Nylon				
	1989-97	E-6195B Bronze	1.299" x 7.748"	B	E8HZ-3111A	w/Air brakes.
7500	1980-86	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes.
8000	1984-90	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes.
	1989-99	E-9943B Bronze			E9HZ-3111C	
9000	1975-90	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	
	1989-99	E-9943B Bronze			E9HZ-3111C	
14600	1995	E-9945B Bronze	1.810" x 10.531"	A	F5HZ-3111A	

FORD

B600, B6000 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
4700	1957-62	E-4635 Curbside	3.50"	C1TZ-3A130A		
		E-4634 Roadside		C1TZ-3A131A		
5000	1961-66	E-4635 Curbside	3.50"	C1TZ-3A130A	w/Manual steering.	
		E-4634 Roadside		C1TZ-3A131A		
	1967-85	E-4605 Curbside	4.438"	C7TZ-3A130D		
		E-4604 Roadside		C7TZ-3A131D		
5500	1963-66	E-4635 Curbside	3.50"	C1TZ-3A130A	w/Manual steering.	
		E-4634 Roadside		C1TZ-3A131A		
	1967-83	E-4605 Curbside	4.438"	C7TZ-3A130D		
		E-4604 Roadside		C7TZ-3A131D		
6000	1967-89	E-4605 Curbside	4.438"	C7TZ-3A130D, E8HZ-3A130A		
		E-4604 Roadside		C7TZ-3A131D, E8HZ-3A131A		
	1990-98	E-4613 Curbside	4.938"	F0HZ-3A130C		
		E-4612 Roadside		F0HZ-3A131C		
		E-4623 Curbside	6.07"	F0HZ-3A131E		
		E-4622 Roadside		F0HZ-3A131F		
		E-6864 Curbside		13.25"		F0HZ-3A130D
	E-6863 Roadside	F0HZ-3A131D				
	1995-99	E-9966 Curbside	7.188"	F5HZ-3A131B		
		E-9965 Roadside		F5HZ-3A130B		
	7000	1961-66	E-4603 Curbside	3.875"	C1TZ-3A130B	
			E-4602 Roadside		C1TZ-3A131B	
1967-89		E-4605 Curbside	4.438"	C7TZ-3A130D	w/Hydraulic brakes.	
		E-4604 Roadside		C7TZ-3A131D		
1973-75		E-4605 Curbside		C7TZ-3A130D	w/Air brakes before W40,001.	
		E-4604 Roadside		C7TZ-3A131D		
1975-88		E-4623 Curbside	6.07"	D5TZ-3A131A	w/Air brakes from W40,001.	
		E-4622 Roadside		D5TZ-3A130A		
1990-94		E-4613 Curbside	4.938"	F0HZ-3A130C		
		E-4612 Roadside		F0HZ-3A131C		
		E-4623 Curbside	6.07"	F0HZ-3A131E		
		E-4622 Roadside		F0HZ-3A131F		
1990-97		E-6864 Curbside	13.25"	F0HZ-3A130D	Low profile.	
		E-6863 Roadside		F0HZ-3A131D		
1995-99		E-9963 Curbside	6.00"	F3HZ-3A130B		
		E-9962 Roadside		F3HZ-3A131B		
	E-9966 Curbside	7.188"	F5HZ-3A131B			
	E-9965 Roadside		F5HZ-3A130B			
7500	1980-89	E-4623 Curbside	6.07"	D5TZ-3A131A	w/Air brakes.	
		E-4622 Roadside		D5TZ-3A130A		
	1990-92	E-4623 Curbside		F0HZ-3A131B		
		E-4622 Roadside		F0HZ-3A130B		
8000	1984-98	E-4623 Curbside	6.07"	F0HZ-3A131B, D5TZ-3A131A		
		E-4622 Roadside		F0HZ-3A130B, D5TZ-3A130A		
	1995-98	E-9966 Curbside	7.188"	F5HZ-3A131B		
		E-9965 Roadside		F5HZ-3A130B		

B600, B6000 (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
9000	1975-94	E-4623 Curbside	6.07"	F0HZ-3A131B, D5TZ-3A131A	
		E-4622 Roadside		F0HZ-3A130B, D5TZ-3A130A	
	1995-98	E-9966 Curbside	7.188"	F5HZ-3A131B	
		E-9965 Roadside		F5HZ-3A130B	
14600	1995-98	E-9963 Curbside	6.00"	F3HZ-3A130B	
		E-9962 Roadside		F3HZ-3A131B	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5000, 5500	1967-79	E-5310	16.64"	C7TZ-3304A	
6000	1967-79	E-5310	16.64"	C7TZ-3304A	w/Manual steering.
	1980-88	E-5338	19.25"	E0HZ-3304A	To 12/87.
	1989-92	E-6827	20.66"	E8HZ-3304B, F0HZ-3304G	
7000	1995-98	E-9937	21.23"	F5HZ-3304A	
	1967-79	E-5310	16.64"	C7TZ-3304A	w/Manual steering.
	1980-88	E-5338	19.25"	E0HZ-3304A	To 12/87.
	1989-92	E-6827	20.66"	E8HZ-3304B, F0HZ-3304G	
	1995-98	E-9937	21.23"	F5HZ-3304A	
7500	1980-88	E-5338	19.25"	E0HZ-3304A	
8000	1980-87	E-5339	19.23"	E0HZ-3304B	
	1992-93	E-9934	19.47"	F2HZ-3304D	Before 5/93.
	1993-98	E-9936	19.43"	F4HZ-3304A	After 5/93.
9000	1980-87	E-5339	19.23"	E0HZ-3304B	
	1992-93	E-9934	19.47"	F2HZ-3304D	Before 5/93.
	1993-98	E-9936	19.43"	F4HZ-3304A	After 5/93.
10000, 12000	1990-91	E-6836	19.23"	F0HZ-3304A	

S.O.S.

Special Order Service

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FORD

B700, B750, B7000

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000, 5500	1961-76	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A	
6000	1967-88	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	
		E-4445N Nylon				
7000	1989-99	E-6195B Bronze	1.299" x 7.748"	B	E8HZ-3111A	
	1967-75	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	1973-83 w/hydraulic brakes.
		E-4445N Nylon				
		E-4445B Bronze				
	1967-86	E-4445N Nylon				
	1975	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes from W40,001.
	1980-88	E-4452B Bronze				w/Air brakes.
1989-97	E-6195B Bronze	1.299" x 7.748"	B	E8HZ-3111A	w/Air brakes.	
7500	1980-86	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes.
8000	1984-90	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes.
	1989-99	E-9943B Bronze				
9000	1971-78	E-4441B Bronze	1.434" x 8.500"	B	D1HZ-3111A	
	1977-90	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	
	1989-99	E-9943B Bronze			E9HZ-3111C	w/Air brakes from 2/91.
14600	1995	E-9945B Bronze	1.810" x 10.531"	A	F5HZ-3111A	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
5000	1967-76	E-4605 Curbside	4.438"	C7TZ-3A130D		
		E-4604 Roadside		C7TZ-3A131D		
5500	1961-66	E-4635 Curbside	3.50"	C1TZ-3A130A	w/Manual steering.	
		E-4634 Roadside		C1TZ-3A131A		
	1967-76	E-4605 Curbside	4.438"	C7TZ-3A130D		
		E-4604 Roadside		C7TZ-3A131D		
6000	1967-89	E-4605 Curbside	4.438"	C7TZ-3A130D, E8HZ-3A130A		
		E-4604 Roadside		C7TZ-3A131D, E8HZ-3A131A		
	1990-98	E-4613 Curbside	4.938"	F0HZ-3A130C		
		E-4612 Roadside		F0HZ-3A131C		
		E-4623 Curbside	6.07"	F0HZ-3A131E		
		E-4622 Roadside		F0HZ-3A131F		
		E-6864 Curbside	13.25"	F0HZ-3A130D		Low profile.
		E-6863 Roadside		F0HZ-3A131D		
	1995-99	E-9963 Curbside	6.00"	F3HZ-3A130B		
		E-9962 Roadside		F3HZ-3A131B		
		E-9966 Curbside	7.188"	F5HZ-3A131B		
		E-9965 Roadside		F5HZ-3A130B		

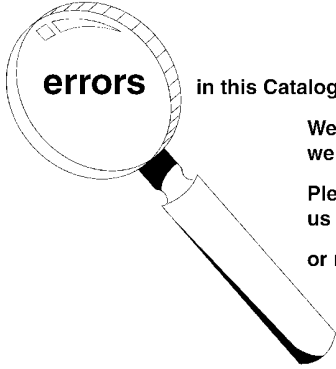


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B700, B750, B7000 (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	1967-75	E-4605 Curbside	4.438"	C7TZ-3A130D	w/Air brakes to W40,001.
		E-4604 Roadside		C7TZ-3A131D	
	1967-88	E-4605 Curbside	6.07"	C7TZ-3A130D	1973-83 w/hydraulic brakes.
		E-4604 Roadside		C7TZ-3A131D	
	1975-88	E-4623 Curbside	6.07"	D5TZ-3A131A	w/Air brakes from W40,001.
		E-4622 Roadside		D5TZ-3A130A	
	1989	E-4605 Curbside	4.438"	C7TZ-3A130D, E8HZ-3A130A	w/Air brakes.
		E-4604 Roadside		C7TZ-3A131D, E8HZ-3A131A	
	1990-94	E-4623 Curbside	6.07"	F0HZ-3A131E, D5TZ-3A130A	
		E-4622 Roadside		F0HZ-3A131F, D5TZ-3A131A	
	1990-97	E-6864 Curbside	13.25"	F0HZ-3A130D	Low profile.
		E-6863 Roadside		F0HZ-3A131D	
1995-99	E-9963 Curbside	6.00"	F3HZ-3A130B		
	E-9962 Roadside		F3HZ-3A131B		
	E-9966 Curbside	7.188"	F5HZ-3A131B		
	E-9965 Roadside		F5HZ-3A130B		
7500	1977-86	E-4623 Curbside	6.07"	D5TZ-3A131A	w/Air brakes.
		E-4622 Roadside		D5TZ-3A130A	
8000	1984-98	E-4623 Curbside	6.07"	D5TZ-3A131A	
		E-4622 Roadside		D5TZ-3A130A	
	1995-99	E-9966 Curbside	7.188"	F5HZ-3A131B	
		E-9965 Roadside		F5HZ-3A130B	
9000	1977-94	E-4623 Curbside	6.07"	D5TZ-3A131A	
		E-4622 Roadside		D5TZ-3A130A	
	1995-98	E-9966 Curbside	7.188"	F5HZ-3A131B	
		E-9965 Roadside		F5HZ-3A130B	
14600	1995-98	E-9963 Curbside	6.00"	F3HZ-3A130B	
		E-9962 Roadside		F3HZ-3A131B	



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

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FORD

B700, B750, B7000 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5000, 5500	1973-75	E-5310	16.64"	C7TZ-3304A	To W20,001.
6000	1967-68	E-5310	16.64"	C7TZ-3304A	w/Power steering.
	1967-75	E-5310			w/Manual steering.
	1977-79	E-5310			w/Hydraulic brakes.
	1980-87	E-5338	19.25"	E0HZ-3304A	
	1989-92	E-6827	20.66"	E8HZ-3304B, F0HZ-3304G	
	1995-98	E-9937	21.23"	F5HZ-3304A	
7000	1967-68	E-5310	16.64"	C7TZ-3304A	w/Power steering.
	1967-72	E-5310			w/Manual steering.
	1973-75	E-5310			w/Power steering to W20,001.
	1980-87	E-5338	19.25"	E0HZ-3304A	
	1989-92	E-6827	20.66"	E8HZ-3304B, F0HZ-3304G	
	1995-98	E-9937	21.23"	F5HZ-3304A	
7500	1980-88	E-5338	19.25"	E0HZ-3304A	
8000	1980-87	E-5339	19.23"	E3HZ-3304B, E0HZ-3304B	
	1992-93	E-9934	19.47"	F2HZ-3304D	Before 5/93.
	1993-98	E-9936	19.43"	F4HZ-3304A	After 5/93.
9000	1977-79	E-5310	16.64"	C7TZ-3304A	w/Hydraulic brakes.
	1980-87	E-5339	19.23"	E3HZ-3304B, E0HZ-3304B	
	1992-93	E-9934	19.47"	F2HZ-3304D	Before 5/93.
	1993-98	E-9936	19.43"	F4HZ-3304A	After 5/93.
10000, 12000	1990-91	E-6836	19.23"	F0HZ-3304A	

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King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
6000	1968-70	E-4438B Bronze	1.234" x 7.438"	B	B7TZ-3111F	From C70,001-G90,001.
		E-4438N Nylon			C2TZ-3111F	
	1970-79	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	From G90,001.
		E-4445N Nylon				
7000	1957-70	E-4438B Bronze	1.234" x 7.438"	B	B7TZ-3111F	Before G90,001.
		E-4438N Nylon			C2TZ-3111F	
	1970-89	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	w/Hydraulic brakes from G90,001 or w/Air brakes from G90,001 - W40,001.
		E-4445N Nylon				
	1975-90	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes from W40,001.
8000	1989-99	E-9943B Bronze	1.433" x 8.250"	B	E9HZ-3111C	Air brakes from 2/91.
9000	1960-90	E-4441B Bronze	1.434" x 8.500"	B	C2TZ-3111G, D1HZ-3111A	w/Hydraulic brakes.
	1970-81	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	w/Hydraulic brakes from 1973, 1970-72 all brakes.
		E-4445N Nylon				
	1973-90	E-4457B Bronze	1.607" x 9.080"	B	D6HZ-3111B	w/Air brakes from W40,001.
	1980-86	E-4459C Composite	1.794" x 10.070"		D6HZ-3111C	w/Air brakes.
	1987-89	E-4452B Bronze	1.433" x 8.250"	D6TZ-3111A		
	1989-99	E-9943B Bronze		E9HZ-3111C	Air brakes from 2/91.	
	1990	E-4457B Bronze	1.607" x 9.080"	D6HZ-3111B		
E-4459C Composite		1.794" x 10.070"	D6HZ-3111C			
10000	1990	E-6196B Bronze	1.794" x 10.070"	B	F0HZ-3111A	Aluminum axle.
11000	1964-78	E-4449B Bronze	1.607" x 8.740"	B	C4TZ-3111A, DOHZ-3111A	Center point steering.
12000	1960-79	E-4442B Bronze	1.794" x 9.120"	B	D1HZ-3111B	w/Hydraulic brakes from 1973.
	1966-78	E-4449B Bronze	1.607" x 8.740"		C4TZ-3111A, D0HZ-3111C	Center point steering.
	1973-75	E-4442B Bronze	1.794" x 9.120"		D1HZ-3111B	w/Air brakes from W40,001.
	1975-79	E-4457B Bronze	1.607" x 9.080"		D6HZ-3111B	
	1975-90	E-4459B Bronze	1.794" x 10.070"		D6HZ-3111A	Except aluminum axle. Bearing 3.26" OD x .94" thick.
	1980-89	E-4457B Bronze	1.607" x 9.080"		D6HZ-3111B	
1990	E-6196B Bronze	1.794" x 10.070"	F0HZ-3111A	Aluminum axle.		
14600	1995-98	E-9945B Bronze	1.810" x 10.531"	A	F5HZ-3111A	
15000	1975-79	E-4458B Bronze	1.999" x 11.212"	B	D5HZ-3111C	w/Air brakes from W40,001.
		E-4458C Composite				
16000	1975-90	E-4458B Bronze	1.999" x 11.212"	B	D5HZ-3111C	
		E-4458C Composite				
18000	1975-90	E-4458B Bronze	1.999" x 11.212"	B	D5HZ-3111C	w/Air brakes from W40,001.
		E-4458C Composite				



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FORD

C500, C550, C600, CT600, C700, CT700, C7000, C750, CT750, C800, C8000, CT800, CT8000, C850, CT850, C900, CT900, C9000, CT9000, C950, CT950, C1000, C1100 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	1961-66	E-4635 Curbside	3.50"	C1TZ-3A130A	w/Manual steering.
		E-4634 Roadside		C1TZ-3A131A	
5500	1963-66	E-4635 Curbside	3.50"	C1TZ-3A130A	w/Manual steering.
		E-4634 Roadside		C1TZ-3A131A	
	1967-79	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	
6000	1968-70	E-4603 Curbside	3.875"	C1TZ-3A130B	From C70,001-G90,001, C550 only.
		E-4602 Roadside		C1TZ-3A131B	
	1970-79	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	
7000	1953-70	E-4603 Curbside	3.875"	C1TZ-3A130B	To G90,001.
		E-4602 Roadside		C1TZ-3A131B	
	1970-89	E-4605 Curbside	4.438"	C7TZ-3A130D	w/Hydraulic brakes from G90,001.
		E-4604 Roadside		C7TZ-3A131D	
	1971-75	E-4605 Curbside		C7TZ-3A130D	w/Air brakes to W40,001.
		E-4604 Roadside		C7TZ-3A131D	
	1975-89	E-4623 Curbside	6.07"	D5TZ-3A131A	w/Air brakes from W40,001.
		E-4622 Roadside		D5TZ-3A130A	
9000	1960-89	E-4611 Curbside	4.875"	C8TZ-3A130A	
		E-4610 Roadside		C1TZ-3A131C	
	1975-90	E-4623 Curbside	6.07"	D5TZ-3A131A	
		E-4622 Roadside		D5TZ-3A130A	
10000, 11000	1990	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A	w/Aluminum axle.
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A	
12000	1961-70	E-4618 Curbside	5.75"	B8TZ-3A131B	Before G70,001.
		E-4619 Roadside		B8TZ-3A130B	
	1970-80	E-4617 Curbside		D0HZ-3A130C	
		E-4616 Roadside		D0HZ-3A131C	
	1975-90	E-4615 Curbside	5.44"	D0HZ-3A130A	
		E-4614 Roadside		D0HZ-3A131A	
	1980-90	E-4615 Curbside		E3HZ-3A130A, E4HZ-3A130A	w/Aluminum axle.
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A	
15000	1964-70	E-4618 Curbside	5.75"	B8TZ-3A131B	
		E-4619 Roadside		B8TZ-3A130B	
	1964-75	E-4617 Curbside		D0HZ-3A130C	
		E-4616 Roadside		D0HZ-3A131C	
	1975-80	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A	w/Air brakes from W40,001.
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A	
16000	1975-89	E-4615 Curbside	5.44"	D0HZ-3A130A	w/Air brakes from W40,001. 1980-81 all brakes.
		E-4614 Roadside		D0HZ-3A131A	
	1975-90	E-4615 Curbside		E3HZ-3A130A, E4HZ-3A130A	
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A	

C500, C550, C600, CT600, C700, CT700, C7000, C750, CT750, C800, C8000, CT800, CT8000, C850, CT850, C900, CT900, C9000, CT9000, C950, CT950, C1000, C1100 (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
18000	1975-89	E-4615 Curbside	5.44"	D0HZ-3A130A	From W40,001.
		E-4614 Roadside		D0HZ-3A131A	
	1975-90	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A	
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A	
1998	E-9966 Curbside	7.188"	F5HZ-3A131B		
	E-9965 Roadside		F5HZ-3A130B		
20000	1998	E-9966 Curbside	7.188"	F5HZ-3A131B	
		E-9965 Roadside		F5HZ-3A130B	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
6000	1980-87	E-5338	19.25"	E0HZ-3304A	
7000, 7500	1980-86	E-5338	19.25"	E0HZ-3304A	
8000, 9000	1980-86	E-5339	19.23"	E3HZ-3304B	

CF600, CF700

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
9000	1986-89	E-4457B Bronze	1.607" x 9.080"	B	D6HZ-3111B	
		E-4459C Composite	1.794" x 10.070"		D6HZ-3111C	
	1989-98	E-6197B Bronze	1.607" x 9.080"	E9HZ-3111B	w/Screw-in end caps.	
11000	1987-89	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	Bearing 3.26" OD x .94" thick.
12000	1986-90	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	Bearing 3.26" OD x .94" thick.
	1989-91	E-6196B Bronze			E9HZ-3111A	w/Screw-in end caps.
13000	1990-98	E-6196B Bronze	1.794" x 10.070"	B	E9HZ-3111A	w/Steel axle.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	1990-94	E-4623 Curbside	6.07"	F0HZ-3A131E, E6HZ-3A130A	
		E-4622 Roadside		F0HZ-3A131F, E6HZ-3A131A	
12000	1990-91	E-4615 Curbside	5.44"	E4HZ-3A130A	w/Steel axle.
		E-4614 Roadside		E4HZ-3A131A	
1992-94	1992-94	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B	
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B	
13000	1990-91	E-4615 Curbside	5.44"	E4HZ-3A130A	w/Steel axle.
		E-4614 Roadside		E4HZ-3A131A	
	1992-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B	
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B	

FORD

CF600, CF700 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
9000, 12000, 13000	1991-94	E-9931	37.13"	F1HZ-3304L	

CF800, CFT800

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
9000	1986-88	E-4459C Composite	1.794" x 10.070"	B	D6HZ-3111C	
	1986-89	E-4457B Bronze	1.607" x 9.080"		D6HZ-3111B	To 1/89
	1989-98	E-6197B Bronze			E9HZ-3111B	From 1/89, with screw-in end caps.
11000	1987-89	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	Bearing 3.26" OD x .94" thick.
12000	1986-89	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	Bearing 3.26" OD x .94" thick.
	1989-91	E-6196B Bronze			E9HZ-3111A	w/Screw-in end caps.
13000	1987-90	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	Bearing 3.26" OD x .94" thick.
	1990-91	E-6196B Bronze			E9HZ-3111A	w/Steel axle.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	1986-94	E-4623 Curbside	6.07"	F0HZ-3A131B	
		E-4622 Roadside		F0HZ-3A130B	
	1995-98	E-9966 Curbside	7.188"	F5HZ-3A131B	
		E-9965 Roadside		F5HZ-3A130B	
11000	1987-98	E-4623 Curbside	6.07"	F0HZ-3A131B, E6HZ-3A130A	
		E-4622 Roadside		F0HZ-3A130B, E6HZ-3A131A	
12000	1986-98	E-4623 Curbside	6.07"	F0HZ-3A131B, E6HZ-3A130A	
		E-4622 Roadside		F0HZ-3A130B, E6HZ-3A131A	
	1990-91	E-4615 Curbside	5.44"	E4HZ-3A130A	
		E-4614 Roadside		E4HZ-3A131A	
	1992-94	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B	
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B	
13000	1987-92	E-4623 Curbside	6.07"	F0HZ-3A131B, E6HZ-3A130	
		E-4622 Roadside		F0HZ-3A130B, E6HZ-3A131A	
	1990-91	E-4615 Curbside	5.44"	E4HZ-3A130A	
		E-4614 Roadside		E4HZ-3A131A	
	1992-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B	
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
9000, 12000, 13000	1991-98	E-9931	37.13"	F1HZ-3304L	

CL900, CLT900, CL9000, CLT9000

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
11000	1987-89	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	Bearing 3.26" OD x .94" thick. w/Steel or aluminum axle.
12000	1978-86	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	Bearing 3.26" OD x .94" thick. w/Steel axle.
	1987-88	E-4459B Bronze				Bearing 3.26" OD x .94" thick. w/Steel or aluminum axle.
	1989-91	E-6196B Bronze				w/Screw-in end caps and steel axle.
13000	1978-88	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	Bearing 3.26" OD x .94" thick. w/Steel axle.
	1989	E-6196B Bronze				E9HZ-3111A

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
11000	1987-89	E-4615 Curbside	5.44"	E3HZ-3A130A	w/Steel or aluminum axles.
		E-4614 Roadside		E3HZ-3A131A	
12000	1978-91	E-4615 Curbside	5.44"	D0HZ-3A130A	w/Steel or aluminum axles.
		E-4614 Roadside		D0HZ-3A131A	
13000	1980-86	E-4615 Curbside	5.44"	D0HZ-3A130A	
		E-4614 Roadside		D0HZ-3A131A	

F1000, F1100

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
9000	1962-69	E-4441B Bronze	1.434" x 8.500"	B	D1HZ-3111A	
11000	1964-65	E-4449B Bronze	1.607" x 8.740"	B	D0HZ-3111C	Center point steering.
12000	1962-69	E-4442B Bronze	1.794" x 9.120"	B	D1HZ-3111B	
	1966-69	E-4449B Bronze	1.607" x 8.740"	B	D0HZ-3111C	Center point steering.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	1962-69	E-4611 Curbside	4.875"	C8TZ-3A130A	
		E-4610 Roadside		C1TZ-3A131C	
12000, 15000	1962-69	E-4618 Curbside	5.75"	B8TZ-3A131B	
		E-4619 Roadside		B8TZ-3A130B	



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FORD

F600, F6000, FT600, FT6000, F700, F7000, FT700

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes			
5000	1961-79	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A				
5500	1961-86	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A				
6000	1967-88	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A				
		E-4445N Nylon							
7000	1989-99	E-6195B Bronze	1.299" x 7.748"	B	E8HZ-3111A	To G90,001.			
		E-4438B Bronze	1.234" x 7.438"	B	B7TZ-3111F				
	E-4438N Nylon	C2TZ-3111F							
	1967-75	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	w/Air brakes before W40,001.			
		E-4445N Nylon							
	1970-88	E-4445B Bronze				w/Hydraulic brakes from G90,001.			
		E-4445N Nylon							
	1975-88	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes from W40,001.			
E-6195B Bronze		1.299" x 7.748"	E8HZ-3111A		w/Hydraulic brakes.				
8000	1987-90	E-4452B Bronze	1.433" x 8.250"	B	E7TZ-3111A	w/Air brakes.			
	1989-99	E-9943B Bronze			E9HZ-3111C	w/Air brakes from 2/91.			
9000	1975-90	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes from W40,001; 1980-84 all brakes.			
		1983				E-4459C Composite	1.794" x 10.070"	D6HZ-3111C	w/Air brakes.
		1983-90				E-4457B Bronze	1.607" x 9.080"	D6HZ-3111B	Heavy duty w/air brakes.
		1989-99				E-9943B Bronze	1.433" x 8.250"	E9HZ-3111C	w/Air brakes from 2/91.
10000	1987-90	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	Except aluminum axle.			
	1990-99	E-6196B Bronze			E9HZ-3111A	w/Steel axle.			
12000	1982-88	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A				
	1989-94	E-6196B Bronze			E9HZ-3111A		w/Screw-in end caps.		
14600	1995	E-9945B Bronze	1.810" x 10.531"	A	F5HZ-3111A				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
4700	1957-62	E-4635 Curbside	3.50"	C1TZ-3A130A	
		E-4634 Roadside		C1TZ-3A131A	
5000	1953-66	E-4635 Curbside	3.50"	C1TZ-3A130A	w/Manual steering.
		E-4634 Roadside		C1TZ-3A131A	
	1967-79	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	
5500	1961-66	E-4635 Curbside	3.50"	C1TZ-3A130A	w/Manual steering.
		E-4634 Roadside		C1TZ-3A131A	
	1967-86	E-4605 Curbside	4.438"	C7TZ-3A130D	
E-4604 Roadside		C7TZ-3A131D			
6000	1967-90	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	
	1990	E-4613 Curbside	4.938"	F0HZ-3A130C	Except low profile option.
		E-4612 Roadside		F0HZ-3A131C	
	1990-93	E-6864 Curbside	13.25"	F0HZ-3A131D	
		E-6863 Roadside		F0HZ-3A130D	
	1990-94	E-4623 Curbside	6.07"	F0HZ-3A131E	
		E-4622 Roadside		F0HZ-3A131F	
1995	E-9966 Curbside	7.188"	F5HZ-3A131B		
	E-9965 Roadside		F5HZ-3A130B		

F600, F6000, FT600, FT6000, F700, F7000, FT700 (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
7000	1961-66	E-4603 Curbside	3.875"	C1TZ-3A130B		
		E-4602 Roadside		C1TZ-3A131B		
	1967-90	E-4605 Curbside	4.438"	C7TZ-3A130D	w/Hydraulic brakes; 1989-90 except low profile option.	
		E-4604 Roadside		C7TZ-3A131D		
	1973-75	E-4605 Curbside		C7TZ-3A130D	w/Air brakes to W40,001.	
		E-4604 Roadside		C7TZ-3A131D		
	1975-88	E-4623 Curbside	6.07"	D5TZ-3A131A	w/Air brakes from W40,001.	
		E-4622 Roadside		D5TZ-3A130A		
	1990-94	E-4623 Curbside		F0HZ-3A131E		
		E-4622 Roadside		F0HZ-3A131F		
	1990-97	E-6864 Curbside	13.25"	F0HZ-3A131D	w/Hydraulic brakes and low profile option.	
		E-6863 Roadside		F0HZ-3A130D		
	1995	E-9966 Curbside	7.188"	F5HZ-3A131B		
		E-9965 Roadside		F5HZ-3A130B		
1995-99	E-9963 Curbside	6.00"	F3HZ-3A130B			
	E-9962 Roadside		F3HZ-3A131B			
8000	1987-98	E-4623 Curbside	6.07"	D5TZ-3A131A		
		E-4622 Roadside		D5TZ-3A130A		
	1995-99	E-9966 Curbside	7.188"	F5HZ-3A131B		
		E-9965 Roadside		F5HZ-3A130B		
9000	1968-79	E-4611 Curbside	4.875"	C8TZ-3A130A	w/Hydraulic brakes from 1973. w/Manual steering only.	
		E-4610 Roadside		C1TZ-3A131C		
	1973-75	E-4611 Curbside		C8TZ-3A130A	w/Air brakes to W40,001. w/Manual steering only.	
		E-4610 Roadside		C1TZ-3A131C		
	1975-94	E-4623 Curbside	6.07"	D5TZ-3A131A		
		E-4622 Roadside		D5TZ-3A130A		
1995-99	E-9966 Curbside	7.188"	F5HZ-3A131B			
	E-9965 Roadside		F5HZ-3A130B			
10000	1987-98	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A		
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A		
	1992-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B		
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B		
	12000	1982-98	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A	
			E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A	
1992-98		E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B		
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B		
1995-99	E-11788 Curbside	7.75"	F5HZ-3A130AA			
	E-11789 Roadside		F5HZ-3A131AA			
14600	1995-98	E-9963 Curbside	6.00"	F3HZ-3A130B		
		E-9962 Roadside		F3HZ-3A131B		

FORD

F600, F6000, FT600, FT6000, F700, F7000, FT700 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5000	1967-79	E-5310	16.64"	C7TZ-3304A	
5500	1967-79	E-5310	16.64"	C7TZ-3304A	
	1980-86	E-5338	19.25"	E0HZ-3304A	
6000	1967-68	E-5310	16.64"	C7TZ-3304A	w/Power steering.
	1967-79	E-5310			w/Manual steering.
	1973-79	E-5310			
	1980-88	E-5338	19.25"	E0HZ-3304A	
	1989-92	E-6827	20.66"	E8HZ-3304B, F0HZ-3304G	
	1995-98	E-9937	21.23"	F5HZ-3304A	
7000	1967-68	E-5310	16.64"	C7TZ-3304A	w/Power steering.
	1967-79	E-5310			w/Manual steering to W20,001.
	1980-90	E-5338	19.25"	E0HZ-3304A	
	1989-92	E-6827	20.66"	E8HZ-3304B, F0HZ-3304G	w/Hydraulic brakes.
	1995-98	E-9937	21.23"	F5HZ-3304A	
8000	1984-87	E-5339	19.23"	E3HZ-3304B	w/Air brakes.
	1988-92	E-6827	20.66"	E8HZ-3304B	
	1992-93	E-9934	19.47"	F2HZ-3304D	Before 5/93
	1993-98	E-9936	19.43"	F4HZ-3304A	After 5/93.
9000	1980-87	E-5339	19.23"	E0HZ-3304B	
	1992-93	E-9934	19.47"	F2HZ-3304D	Before 5/93.
	1993-98	E-9936	19.43"	F4HZ-3304A	After 5/93.
10000	1987-91	E-6836	19.23"	E3HZ-3304A, F0HZ-3304A	
12000	1982-91	E-6836	19.23"	E3HZ-3304A, F0HZ-3304A	

F750

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	1960-70	E-4438B Bronze	1.234" x 7.438"	B	B7TZ-3111F	Before G90,001.
		E-4438N Nylon			C2TZ-3111F	
	1970-77	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	w/Hydraulic brakes from G90,001.
		E-4445N Nylon				
	1973-88	E-4445B Bronze				w/Air brakes before W40,001.
		E-4445N Nylon				
9000	1973-75	E-4441B Bronze	1.434" x 8.500"	B	D1HZ-3111A	w/Air brakes before W40,001.
	1975-88	E-4452B Bronze	1.433" x 8.250"		D6TZ-3111A	w/Air brakes from W40,001.
	1989-99	E-9943B Bronze			E9HZ-3111C	w/Air brakes from 2/91.



F750 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
7000	1961-66	E-4603 Curbside	3.875"	C1TZ-3A130B		
		E-4602 Roadside		C1TZ-3A131B		
	1967-88	E-4605 Curbside	4.438"	C7TZ-3A130D		w/Hydraulic brakes.
		E-4604 Roadside		C7TZ-3A131D		
	1973-75	E-4605 Curbside		C7TZ-3A130D		w/Air brakes before W40,001.
		E-4604 Roadside		C7TZ-3A131D		
9000	1973-75	E-4611 Curbside	4.875"	C8TZ-3A130A	w/Air brakes before W40,001.	
		E-4610 Roadside		C1TZ-3A131C	w/Manual steering only.	
	1975-77	E-4623 Curbside	6.07"	D5TZ-3A131A	w/Air brakes from W40,001.	
		E-4622 Roadside		D5TZ-3A130A		

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
7000	1967-68	E-5310	16.64"	C7TZ-3304A	w/Power steering.
	1967-79	E-5310			w/Manual steering before W20,001.

F800, FT800, F880, F8000

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes	
5500	1980-83	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A		
6000	1984-90	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A		
		E-4445N Nylon					
7000	1989-99	E-6195B Bronze	1.299" x 7.748"	B	E8HZ-3111A		
	1960-70	E-4438B Bronze	1.234" x 7.438"	B	B7TZ-3111F	Before G90,001.	
		E-4438N Nylon			C2TZ-3111F		
	1970-88	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	w/Hydraulic brakes from G90,001.	
		E-4445N Nylon					
	1973-75	E-4445B Bronze					w/Air brakes before W40,001.
		E-4445N Nylon					
	1980-88	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes.	
	1989-97	E-6195B Bronze	1.299" x 7.748"		E8HZ-3111A		
	8000	1989-99	E-9943B Bronze	1.433" x 8.250"	B	E9HZ-3111C	
9000	1973-75	E-4441B Bronze	1.434" x 8.500"	B	D1HZ-3111A	w/Air brakes before W40,001.	
		E-4452B Bronze	1.433" x 8.250"		D6TZ-3111A	w/Air brakes from W40,001; 1980-83 all brakes.	
	1983	E-4457B Bronze	1.607" x 9.080"		D6HZ-3111B	Heavy duty w/air brakes.	
		E-4459C Composite	1.794" x 10.070"		D6HZ-3111C		
	1989-99	E-9943B Bronze	1.433" x 8.250"		E9HZ-3111C	w/Air brakes from 2/91.	
10000	1987-90	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	Except aluminum axle.	
	1990-94	E-6196B Bronze			E9HZ-3111A		w/Steel axle.
12000	1983-88	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A		
	1989-94	E-6196B Bronze			E9HZ-3111A		
14600	1995	E-9945B Bronze	1.810" x 10.531"	A	F5HZ-3111A		

FORD

F800, FT800, F880, F8000 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
5500	1980-83	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	
6000	1984-90	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	
	1990	E-4613 Curbside	4.938"	F0HZ-3A130C	Except low profile option.
		E-4612 Roadside		F0HZ-3A131C	
	1990-94	E-4623 Curbside	6.07"	F0HZ-3A131E	
		E-4622 Roadside		F0HZ-3A131F	
	1990-98	E-6864 Curbside	13.25"	F0HZ-3A131D	w/Hydraulic brakes and low profile option.
		E-6863 Roadside		F0HZ-3A130D	
	1995	E-9966 Curbside	7.188"	F5HZ-3A131B	
		E-9965 Roadside		F5HZ-3A130B	
1995-99	E-9963 Curbside	6.00"	F3HZ-3A130B		
	E-9962 Roadside		F3HZ-3A131B		
7000	1961-66	E-4603 Curbside	3.875"	C1TZ-3A130B	
		E-4602 Roadside		C1TZ-3A131B	
	1967-90	E-4605 Curbside	4.438"	C7TZ-3A130D	w/Hydraulic brakes except low profile option.
		E-4604 Roadside		C7TZ-3A131D	
	1973-75	E-4605 Curbside		C7TZ-3A130D	w/Air brakes before W40,001.
		E-4604 Roadside		C7TZ-3A131D	
	1980-88	E-4623 Curbside	6.07"	D5TZ-3A131A	w/Air brakes.
		E-4622 Roadside		D5TZ-3A130A	
	1990-94	E-4623 Curbside		F0HZ-3A131E	
		E-4622 Roadside		F0HZ-3A131F	
	1990-98	E-6864 Curbside	13.25"	F0HZ-3A131D	w/Hydraulic brakes and low profile option.
		E-6863 Roadside		F0HZ-3A130D	
	1995	E-9966 Curbside	7.188"	F5HZ-3A131B	
		E-9965 Roadside		F5HZ-3A130B	
1995-99	E-9963 Curbside	6.00"	F3HZ-3A130B		
	E-9962 Roadside		F3HZ-3A131B		
8000	1987-98	E-4623 Curbside	6.07"	D5TZ-3A131A	
		E-4622 Roadside		D5TZ-3A130A	
	1995-99	E-9966 Curbside	7.188"	F5HZ-3A131B	
		E-9965 Roadside		F5HZ-3A130B	
9000	1973-75	E-4611 Curbside	4.875"	C8TZ-3A130A	w/Air brakes before W40,001.
		E-4610 Roadside		C1TZ-3A131C	
	1975-94	E-4623 Curbside	6.07"	D5TZ-3A130A	w/Air brakes from W40,001; 1980-83 all brakes.
		E-4622 Roadside		D5TZ-3A131A	
	1995-98	E-9966 Curbside	7.188"	F5HZ-3A131B	
		E-9965 Roadside		F5HZ-3A130B	
10000	1987-98	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A	
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A	
	1992-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B	
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B	

F800, FT800, F880, F8000 (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	1983-98	E-4615 Curbside	5.44"	D0HZ-3A130A, E3HZ-3A130A, E4HZ-3A130A	w/Air brakes.
		E-4614 Roadside		D0HZ-3A131A, E3HZ-3A131A, E4HZ-3A131A	
	1992-94	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B	
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B	
	1995-99	E-11788 Curbside	7.75"	F5HZ-3A130AA	
		E-11789 Roadside		F5HZ-3A131AA	
14600	1995-98	E-9963 Curbside	6.00"	F3HZ-3A130B	
		E-9962 Roadside		F3HZ-3A131B	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5500	1980-83	E-5338	19.25"	E0HZ-3304A	
6000	1984-88	E-5338	19.25"	E0HZ-3304A	
	1989-92	E-6827	20.66"	E8HZ-3304B, F0HZ-3304G	
	1995-98	E-9937	21.23"	F5HZ-3304A	Except low profile option.
7000	1967-68	E-5310	16.64"	C7TZ-3304A	w/Power steering.
	1967-75	E-5310			w/Manual steering before W20,001.
	1976-88	E-5338	19.25"	E0HZ-3304A	
	1989-92	E-6827	20.66"	E8HZ-3304B	
	1995-98	E-9937	21.23"	F5HZ-3304A	Except low profile option.
8000	1992-93	E-9934	19.47"	F2HZ-3304D	Before 5/93.
	1993-98	E-9936	19.43"	F4HZ-3304A	After 5/93.
9000	1980-87	E-5339	19.23"	E0HZ-3304B, E3HZ-3304D	
				F2HZ-3304D	Before 5/93.
	1993-98	E-9936	19.43"	F4HZ-3304A	After 5/93.
10000, 12000	1982-91	E-6836	19.23"	E3HZ-3304A, F0HZ-3304A	

F850, F950

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	1961-69	E-4438B Bronze	1.234" x 7.438"	B	B7TZ-3111F	
		E-4438N Nylon			C2TZ-3111F	
9000	1961-69	E-4441B Bronze	1.434" x 8.500"	B	D1HZ-3111A	
11000	1962-69	E-4449B Bronze	1.607" x 8.740"	B	D0HZ-3111C	Center point steering.
12000	1961-69	E-4442B Bronze	1.794" x 9.120"	B	D1HZ-3111B	
	1966-69	E-4449B Bronze	1.607" x 8.740"		D0HZ-3111C	Center point steering.

FORD

F850, F950 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
7000	1961-69	E-4603 Curbside	3.875"	C1TZ-3A130B	
		E-4602 Roadside		C1TZ-3A131B	
9000	1961-69	E-4611 Curbside	4.875"	C8TZ-3A130A	
		E-4610 Roadside		C1TZ-3A131C	
12000	1961-69	E-4618 Curbside	5.75"	B8TZ-3A131B	
		E-4619 Roadside		B8TZ-3A130B	

F900, F9000, FT900, FT9000

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/Bushing Type	King Pin Size	Type	OEM Reference	Notes	
5500	1980-83	E-6199C Composite	1.794" x 10.392"	B	C3TZ-3111A		
6000	1984-90	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A		
		E-4445N Nylon					
7000	1995-99	E-6195B Bronze	1.299" x 7.748"	B	F1HZ-3111A		
		1980-88	E-4445B Bronze	1.231" x 8.910"	C	D7TZ-3111A	w/Hydraulic brakes.
			E-4445N Nylon				
	1989-94	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes.	
		E-6195B Bronze	1.299" x 7.748"		E8HZ-3111A	w/Hydraulic brakes.	
	8000	1995-97	E-6195B Bronze			F1HZ-3111A	
1987-92		E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes.	
9000	1989-99	E-9943B Bronze			E9HZ-3111C	w/Air brakes from 2/91.	
	1980-92	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A		
		E-4457B Bronze	1.607" x 9.080"		D6HZ-3111B	Heavy duty w/air brakes.	
	1983	E-4459C Composite	1.794" x 10.070"		D6HZ-3111C		
1989-99	E-9943B Bronze	1.433" x 8.250"		E9HZ-3111C	w/Air brakes from 2/91.		
10000	1987-90	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	Except aluminum axle. Bearing 3.26" OD x .94" thick.	
		E-6196B Bronze			E9HZ-3111A	w/Steel axle.	
12000	1982-88	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	Bearing 3.26" OD x .94" thick.	
	1989-94	E-6196B Bronze			E9HZ-3111A	Screw-in end caps w/steel axle.	
14600	1995	E-9945B Bronze	1.810" x 10.531"	A	F5HZ-3111A		

S.O.S.

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F900, F9000, FT900, FT9000 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
5500	1980-83	E-4605 Curbside	4.438"	C7TZ-3A130D		
		E-4604 Roadside		C7TZ-3A131D		
6000	1984-90	E-4605 Curbside	4.438"	C7TZ-3A130D		
		E-4604 Roadside		C7TZ-3A131D		
	1990	E-4613 Curbside	4.938"	F0HZ-3A130C	Except low profile option.	
		E-4612 Roadside		F0HZ-3A131C		
		E-6864 Curbside	13.25"	F0HZ-3A131D		w/Hydraulic brakes and low profile option.
		E-6863 Roadside		F0HZ-3A130D		
	1990-94	E-4623 Curbside	6.07"	F0HZ-3A131E		
		E-4622 Roadside		F0HZ-3A131F		
1995-99	E-9966 Curbside	7.188"	F5HZ-3A131B			
	E-9965 Roadside		F5HZ-3A130B			
7000	1980-88	E-4623 Curbside	6.07"	D5TZ-3A131A	w/Air brakes.	
		E-4622 Roadside		D5TZ-3A130A		
	1980-90	E-4605 Curbside	4.438"	C7TZ-3A130A	w/Hydraulic brakes except low profile option.	
		E-4604 Roadside		C7TZ-3A131A		
	1990-93	E-6864 Curbside	13.25"	F0HZ-3A131D	w/Hydraulic brakes and low profile option.	
		E-6863 Roadside		F0HZ-3A130D		
	1990-94	E-4623 Curbside	6.07"	F0HZ-3A131E		
		E-4622 Roadside		F0HZ-3A131F		
	1995-99	E-9966 Curbside	7.188"	F5HZ-3A131B		
		E-9965 Roadside		F5HZ-3A130B		
8000	1987-89	E-4623 Curbside	6.07"	D5TZ-3A131A		
		E-4622 Roadside		D5TZ-3A130A		
	1990-98	E-4623 Curbside		F0HZ-3A131B		
		E-4622 Roadside		F0HZ-3A130B		
	1995-99	E-9966 Curbside	7.188"	F5HZ-3A131B		
		E-9965 Roadside		F5HZ-3A130B		
9000	1980-94	E-4623 Curbside	6.07"	D5TZ-3A131A		
		E-4622 Roadside		D5TZ-3A130A		
	1995-98	E-9966 Curbside	7.188"	F5HZ-3A131B		
		E-9965 Roadside		F5HZ-3A130B		
10000	1987-91	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A		
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A		
	1992-94	E-9962 Roadside	6.00"	F1HZ-3A131A, F3HZ-3A131B		
	1992-98	E-9963 Curbside		F1HZ-3A130A, F3HZ-3A130B		
	12000	1982-91	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A	
E-4614 Roadside			E3HZ-3A131A, E4HZ-3A131A			
1992-94		E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B		
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B		
1995-99	E-11788 Curbside	7.75"	F5HZ-3A130AA			
	E-11789 Roadside		F5HZ-3A131AA			
14600	1995-98	E-9963 Curbside	6.00"	F3HZ-3A130B		
		E-9962 Roadside		F3HZ-3A131B		

FORD

F900, F9000, FT900, FT9000 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5500	1980-83	E-5338	19.25"	E0HZ-3304A	
6000	1984-88	E-5338	19.25"	E0HZ-3304A	
	1989-91	E-6827	20.66"	E8HZ-3304B, F0HZ-3304G	
	1995-98	E-9937	21.23"	F5HZ-3304A	
7000	1980-88	E-5338	19.25"	E0HZ-3304A	
	1989-91	E-6827	20.66"	E8HZ-3304B	w/Hydraulic brakes.
	1995-98	E-9937	21.23"	F5HZ-3304A	
8000	1992-93	E-9934	19.47"	F2HZ-3304D	Before 5/93.
	1993-98	E-9936	19.43"	F4HZ-3304A	After 5/93.
9000	1980-87	E-5339	19.23"	E0HZ-3304B, E3HZ-3304B	
	1992-93	E-9934	19.47"	F2HZ-3304D	Before 5/93
	1993-98	E-9936	19.43"	F4HZ-3304A	After 5/93.
10000, 12000	1987-91	E-6836	19.23"	E3HZ-3304A, F0HZ-3304A	

HT950, H1000

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
9000	1964-66	E-4441B Bronze	1.434" x 8.500"	B	D1HZ-3111A	
11000	1964-65	E-4449B Bronze	1.607" x 8.740"	B	D0HZ-3111C	Center point steering.
12000	1964-66	E-4442B Bronze	1.794" x 9.120"	B	D1HZ-3111B	
	1966	E-4449B Bronze	1.607" x 8.740"		D0HZ-3111C	Center point steering.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	1964-66	E-4611 Curbside	4.875"	C8TZ-3A130A	
		E-4610 Roadside		C1TZ-3A131C	
12000	1964-66	E-4618 Curbside	5.75"	B8TZ-3A131B	
		E-4619 Roadside		B8TZ-3A130B	
15000	1964-66	E-4618 Curbside	5.75"	B8TZ-3A131B	
		E-4619 Roadside		B8TZ-3A130B	



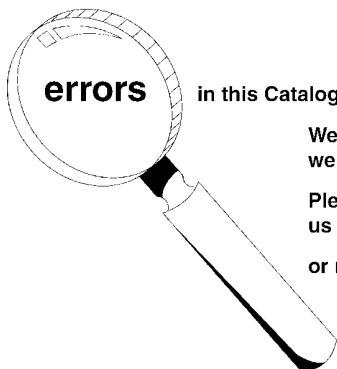
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L800, L8000 (Includes LN, LNT, LS, LT, LTL and LTS)

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
6000	1967-89	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	
		E-4445N Nylon				
7000	1963-73	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	
		E-4445N Nylon				
	1967-88	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	1980-86 w/hydraulic brakes.
		E-4445N Nylon				
	1973-75	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	w/Air brakes before W40,001.
		E-4445N Nylon				
	1975-98	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes from W40,001
	1987-88	E-4452B Bronze	1.433" x 8.250"		D6TZ-3111A	w/Hydraulic brakes.
1989-98	E-6195B Bronze	1.299" x 7.748"	E8HZ-3111A, F1HZ-3111A			
9000	1962-86	E-4441B Bronze	1.434" x 8.500"	B	D1HZ-3111A	w/Air brakes before W40,001.
	1975-86	E-4457B Bronze	1.607" x 9.080"		D6HZ-3111B	w/Air brakes from W40,001.
	1980-86	E-4459C Composite	1.794" x 10.070"		D6HZ-3111C	w/Air brakes.
	1987-88	E-4452B Bronze	1.433" x 8.250"		D6TZ-3111A	
	1989-98	E-6197B Bronze	1.607" x 9.080"		E9HZ-3111B	w/Screw-in end caps.
	1990-98	E-4457B Bronze	1.607" x 9.080"		D6HZ-3111B	w/Steel axle.
10000	1987-91	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	w/Steel axle. Bearing 3.26" OD x .94" thick.
	1990-97	E-6196B Bronze			E9HZ-3111A	w/Steel axle.
11000	1987-89	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	w/Air brakes. Bearing 3.26" OD x .94" thick.
12000	1970-86	E-4442B Bronze	1.794" x 9.120"	B	D1HZ-3111B	w/Hydraulic brakes from 1973, 1970-72 all brakes.
	1973-75	E-4442B Bronze			D1HZ-3111B	w/Air brakes before W40,001.
	1975-89	E-4459B Bronze	1.794" x 10.070"		D6HZ-3111A	w/Air brakes from W40,001. Bearing 3.26" OD x .94" thick.
	1989-98	E-6196B Bronze	1.794" x 10.070"		E9HZ-3111A	w/Steel axle & screw-in end caps.
16000	1970-75	E-4454B Bronze	1.999" x 11.040"	B	D0HZ-3111E	
		E-4454N Nylon				
	1975-98	E-4458B Bronze	1.999" x 11.212"		D5HZ-3111C	
18000	1980-98	E-4458B Bronze	1.999" x 11.212"	B	D5HZ-3111C	
		E-4458C Composite				
20000	1980-98	E-4458B Bronze	1.999" x 11.212"	B	D5HZ-3111C	
		E-4458C Composite				

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L800, L8000 (Includes LN, LNT, LS, LT, LTL and LTS) (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
6000	1967-89	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	
7000	1967-73	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131A	
	1973-75	E-4605 Curbside	4.438"	C7TZ-3A130D	w/Air brakes to W40,001.
		E-4604 Roadside		C7TZ-3A131A	
	1973-79	E-4605 Curbside	4.438"	C7TZ-3A130D	w/Hydraulic brakes.
		E-4604 Roadside		C7TZ-3A131A	
	1975-79	E-4623 Curbside	6.07"	D5TZ-3A131A	w/Air brakes from W40,001.
		E-4622 Roadside		D5TZ-3A130A	
	1980-89	E-4623 Curbside	6.07"	D5TZ-3A131A	1987-88 w/hydraulic brakes. 1980-88 w/air brakes.
		E-4622 Roadside		D5TZ-3A130A	
	1980-90	E-4605 Curbside	4.438"	C7TZ-3A130A	1989-90, 1980-86 all w/hydraulic brakes.
		E-4604 Roadside		C7TZ-3A131A	
1990-94	E-4623 Curbside	6.07"	F0HZ-3A131B		
	E-4622 Roadside		F0HZ-3A130B		
1995-97	E-9966 Curbside	7.188"	F5HZ-3A131B		
	E-9965 Roadside		F5HZ-3A130B		
9000	1962-69	E-4611 Curbside	4.875"	C8TZ-3A130A	
		E-4610 Roadside		C1TZ-3A131C	
	1970-72	E-4605 Curbside	4.438"	C7TZ-3A130A	
		E-4604 Roadside		C7TZ-3A130D	
	1973-75	E-4605 Curbside	4.438"	C7TZ-3A131D	w/air brakes to W40,001
		E-4604 Roadside		C7TZ-3A130D	
	1973-86	E-4615 Curbside	5.44"	D0HZ-3A130A	w/Hydraulic brakes.
		E-4614 Roadside		D0HZ-3A131A	
	1975-89	E-4623 Curbside	6.07"	D5TZ-3A131A	1975-86 w/air brakes from W40,001, 1987-89 all.
		E-4622 Roadside		D5TZ-3A130A	
	1990-97	E-4623 Curbside	6.07"	D5TZ-3A131A	w/Steel axle.
		E-4622 Roadside		D5TZ-3A130A	
10000	1987-91	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A	
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A	
	1992-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B	
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B	
11000	1987-89	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A	w/Air brakes.
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A	
12000	1970-91	E-4614 Roadside	5.44"	D0HZ-3A131A	w/Air brakes to 1984.
		E-4615 Curbside		D0HZ-3A130A	
	1992-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B	
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B	

L800, L8000 (Includes LN, LNT, LS, LT, LTL and LTS) (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes		
16000	1970-75	E-4617 Curbside	5.75"	D0HZ-3A130B			
		E-4616 Roadside		D0HZ-3A131B			
	1975-90	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A			
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A			
	1991-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B			
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B			
18000	1980-90	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A			
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A			
	1991-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B			
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B			
	20000	1980-92	E-4615 Curbside	5.44"		E3HZ-3A130A, E4HZ-3A130A	
			E-4614 Roadside			E3HZ-3A131A, E4HZ-3A131A	
1991-98		E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B			
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B			

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FORD

L800, L8000 (Includes LN, LNT, LS, LT, LTL and LTS) (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
6000	1973-75	E-5325	18.03"	D5HZ-3304D, E4HZ-3304B	
7000	1973-91	E-5325	18.03"	E3HZ-3304H, E4HZ-3304B	
9000	1973-91	E-5325	18.03"	E4HZ-3304B	
	1980-87	E-5342	36.31"	E3HZ-3304J	LTS models.
	1987-97	E-6835	36.15"	E8HZ-3304E, E8HZ-3304F	
	1990	E-6839	32.62"	F0HZ-3304E, F0HZ-3304F	
10000	1980-87	E-5342	36.31"	E3HZ-3304J	LTS models.
	1980-91	E-5325	18.03"	E3HZ-3304H, E4HZ-3304B	
	1987-90	E-6835	36.15"	E8HZ-3304E, E8HZ-3304F	
	1990-91	E-6839	32.62"	F0HZ-3304E, F0HZ-3304F	
11000	1987	E-5342	36.31"	E3HZ-3304J	LTS models.
	1987-89	E-5325	18.03"	E3HZ-3304H, E4HZ-3304B	w/Air brakes.
		E-6835	36.15"	E8HZ-3304E, E8HZ-3304F	
12000	1973-91	E-5325	18.03"	E4HZ-3304B	
	1980-87	E-5342	36.31"	E3HZ-3304J	
	1987-97	E-6835	36.15"	E8HZ-3304E, E8HZ-3304F	
	1990-91	E-6839	32.62"	F0HZ-3304E, F0HZ-3304F	
16000	1973-90	E-5325	18.03"	E3HZ-3304H, E4HZ-3304B	
		E-5342	36.31"	E3HZ-3304J	
		E-6835	36.15"	E8HZ-3304E, E8HZ-3304F	
	1991-97	E-9925	17.53"	F1HZ-3304A, F1HZ-3304B	w/LH power steering gear.
		E-9926	32.53"	F1HZ-3304C, F1HZ-3304D	
		E-9927		F1HZ-3304E, F1HZ-3304F	w/RH power steering gear.
	1992-94	E-9933	17.91"	F2HZ-3304C	
18000	1980-87	E-5342	36.31"	E3HZ-3304J	
	1980-91	E-5325	18.03"	E3HZ-3304H, E4HZ-3304B	
	1987-90	E-6835	36.15"	E8HZ-3304E, E8HZ-3304F	
	1991-97	E-9925	17.53"	F1HZ-3304A, F1HZ-3304B	w/LH power steering gear.
		E-9927	32.53"	F1HZ-3304E, F1HZ-3304F	w/RH power steering gear.
	1992-94	E-9933	17.91"	F2HZ-3304C	

L800, L8000 (Includes LN, LNT, LS, LT, LTL and LTS) (Continued)

Drag Links (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
20000	1980-87	E-5342	36.31"	E3HZ-3304J	
	1980-91	E-5325	18.03"	E3HZ-3304H, E4HZ-3304B	
	1987-90	E-6835	36.15"	E8HZ-3304E, E8HZ-3304F	
	1991-97	E-9925	17.53"	F1HZ-3304A, F1HZ-3304B	w/LH power steering gear.
		E-9927	32.53"	F1HZ-3304E, F1HZ-3304F	w/RH power steering gear.
	1992-94	E-9933	17.91"	F2HZ-3304C	L, LN, LNT, LT models.

L900, L9000 (Includes L, LL, LN, LNT, LS, LT, LTL and LTS)

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes	
7000	1970-86	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	w/Hydraulic brakes from 1973, 1970-72 all brakes.	
		E-4445N Nylon					
	1973-75	E-4445B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes to W40,001.	
		E-4445N Nylon					
	1975-98	E-4452B Bronze	1.299" x 7.748"		E8HZ-3111A	1980-86 w/air brakes from W40,001, 1987-88 w/hydraulic brakes.	
	1989-90	E-6195B Bronze	1.434" x 8.500"	B	F1HZ-3111A	From 10/90	
1990-98	E-6195B Bronze						
9000	1970-86	E-4441B Bronze	1.607" x 9.080"	B	D1HZ-3111A	w/Hydraulic brakes from 1973, 1970-72 all brakes.	
	1973-75	E-4441B Bronze	1.794" x 10.070"		D6HZ-3111B	w/Air brakes before W40,001.	
		E-4457B Bronze			D6HZ-3111C	w/Air brakes from W40,001.	
	1975-86	E-4459C Composite	1.433" x 8.250"			D6TZ-3111A	w/Air brakes.
	1980-86	E-4459C Composite	1.607" x 9.080"			E9HZ-3111B	w/Air brakes from W40,001.
	1987-88	E-4452B Bronze	1.607" x 9.080"			D6HZ-3111B	w/Screw-in end caps.
	1989	E-6197B Bronze					w/Steel axle.
	1990-98	E-4457B Bronze					
10000	1987-91	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	w/Steel axle. Bearing 3.26" OD x .94" thick.	
	1990-97	E-6196B Bronze			E9HZ-3111A	w/Steel axle.	
11000	1987-89	E-4459B Bronze	1.794" x 10.070"	B	D6HZ-3111A	w/Steel axle. Bearing 3.26" OD x .94" thick.	
12000	1970-86	E-4442B Bronze	1.794" x 9.120"	B	D1HZ-3111B	w/Hydraulic brakes from 1975, 1970-75 all brakes.	
	1975-94	E-4459B Bronze	1.794" x 10.070"		D6HZ-3111A	w/Air brakes from W40,001. w/Steel axle. Bearing 3.26" OD x .94" thick.	
	1989-98	E-6196B Bronze			E9HZ-3111A	w/Steel axle. Screw-in end caps.	
16000	1970-86	E-4454B Bronze	1.999" x 11.040"	B	D0HZ-3111E	w/Hydraulic brakes from 1973-79, 1970-72 all brakes, 1980-86 all brakes.	
		E-4454N Nylon					
	1973-75	E-4454B Bronze	1.999" x 11.212"		D5HZ-3111C	w/Air brakes to W40,001.	
		E-4454N Nylon					
	1980-98	E-4458B Bronze					w/Air brakes from W40,001.
	E-4458C Composite						
18000	1970-75	E-4454B Bronze	1.999" x 11.040"	B	D0HZ-3111E	Before W40,001.	
		E-4454N Nylon					
	1980-98	E-4458B Bronze	1.999" x 11.212"		D5HZ-3111C	From W40,001.	
		E-4458C Composite					

FORD

L900, L9000 (Includes L, LL, LN, LNT, LS, LT, LTL and LTS) (Continued)

King Pin Kits (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
20000	1970-75	E-4454B Bronze	1.999" x 11.040"	B	D0HZ-3111E	Before W40,001.
		E-4454N Nylon				
	1980-98	E-4458B Bronze	1.999" x 11.212"		D5HZ-3111C	
		E-4458C Composite				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes		
7000	1970-90	E-4605 Curbside	4.438"	C7TZ-3A130D	1973-86 w/hydraulic brakes. 1989-90 all, 1970-72 all brakes.		
		E-4604 Roadside		C7TZ-3A131D			
	1973-75	E-4605 Curbside		C7TZ-3A130D		w/Air brakes before W40,001.	
		E-4604 Roadside		C7TZ-3A131D			
	1975-88	E-4623 Curbside		6.07"		D5TZ-3A131A	1980-86 w/air brakes from W40,001, 1987-88 w/hydraulic brakes.
		E-4622 Roadside				D5TZ-3A130A	
1995-97	E-9966 Curbside	7.188"	F5HZ-3A131B				
	E-9965 Roadside		F5HZ-3A130B				
9000	1970-86	E-4615 Curbside	5.44"	E4HZ-3A130A	w/Hydraulic brakes from 1973, 1970-72 all brakes.		
		E-4614 Roadside		E4HZ-3A131A			
	1975-97	E-4623 Curbside	6.07"	D5TZ-3A131A			
		E-4622 Roadside		D5TZ-3A130A			
10000	1987-91	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A			
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A			
	1992-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B			
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B			
11000	1987-89	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A			
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A			
12000	1970-91	E-4615 Curbside	5.44"	D0HZ-3A130A			
		E-4614 Roadside		D0HZ-3A131A			
	1992-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B			
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B			
16000	1970-79	E-4617 Curbside	5.75"	D0HZ-3A130B	w/Hydraulic brakes from 1973, 1970-72 all brakes.		
		E-4616 Roadside		D0HZ-3A131B			
	1973-75	E-4617 Curbside	5.44"	D0HZ-3A130B	w/Air brakes to W40,001.		
		E-4616 Roadside		D0HZ-3A131B			
	1975-90	E-4615 Curbside	5.44"	D0HZ-3A130A	w/Air brakes from W40,001, 1980-90 all brakes.		
		E-4614 Roadside		D0HZ-3A131A			
	1980-90	E-4615 Curbside	6.00"	E3HZ-3A130A, E4HZ-3A130A			
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A			
	1991-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B			
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B			

L900, L9000 (Includes L, LL, LN, LNT, LS, LT, LTL and LTS) (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
18000	1970-75	E-4617 Curbside	5.75"	D0HZ-3A130B	To W40,001.
		E-4616 Roadside		D0HZ-3A131B	
	1975-90	E-4615 Curbside	5.44"	D0HZ-3A130A	From W40,001.
		E-4614 Roadside		D0HZ-3A131A	
	1980-90	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A	
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A	
	1991-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B	
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B	
20000	1970-75	E-4617 Curbside	5.75"	D0HZ-3A130B	To W40,001.
		E-4616 Roadside		D0HZ-3A131B	
	1975-90	E-4615 Curbside	5.44"	D0HZ-3A130A	From W40,001.
		E-4614 Roadside		D0HZ-3A131A	
	1980-90	E-4615 Curbside	5.44"	E3HZ-3A130A, E4HZ-3A130A	
		E-4614 Roadside		E3HZ-3A131A, E4HZ-3A131A	
	1991-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B	
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B	

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FORD

L900, L9000 (Includes L, LL, LN, LNT, LS, LT, LTL and LTS) (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
7000	1973-91	E-5325	18.03"	D5HZ-3304D	
9000	1973-91	E-5325	18.03"	D5HZ-3304D	
		E-5342	36.31"	D0HZ-3304B	
	1987-97	E-6835	36.15"	E8HZ-3304E, E8HZ-3304F	
	1990	E-6839	32.62"	F0HZ-3304E, F0HZ-3304F	
10000	1980-91	E-5325	18.03"	E3HZ-3304H, E4HZ-3304B	
	1987	E-5342	36.31"	E3HZ-3304J	LTS models.
	1987-90	E-6835	36.15"	E8HZ-3304E, E8HZ-3304F	1990 LS-LTS models w/unitized tractor application.
	1990-91	E-6839	32.62"	F0HZ-3304E, F0HZ-3304F	
11000	1987-89	E-5325	18.03"	E3HZ-3304H, E4HZ-3304B	
		E-6835	36.15"	E8HZ-3304E	
12000	1973-87	E-5342	36.31"	D0HZ-3304B	
	1973-91	E-5325	18.03"	D5HZ-3304B, E4HZ-3304B	
	1987-89	E-6835	36.15"	E8HZ-3304E, E8HZ-3304F	
	1990	E-6839	32.62"	F0HZ-3304E, F0HZ-3304F	
	1990-91	E-6839			Except 5400/12000 lb. front spring capacity (taper leaf).
16000	1973-87	E-5342	36.31"	D0HZ-3304B	
	1980-90	E-5325	18.03"	E3HZ-3304H, E4HZ-3304B	
	1987-90	E-6835	36.15"	E8HZ-3304E, E8HZ-3304F	
	1991-97	E-9925	17.53"	F1HZ-3304A, F1HZ-3304B	w/LH power steering gear.
		E-9926	32.53"	F1HZ-3304C, F1HZ-3304D	
		E-9927		F1HZ-3304E, F1HZ-3304F	w/RH power steering gear.
1992-94	E-9933	17.91"	F2HZ-3304C	L, LN, LNT, LT models.	
18000	1973-87	E-5342	36.31"	D0HZ-3304B	
	1980-90	E-5325	18.03"	E3HZ-3304H, E4HZ-3304B	
	1987-90	E-6835	36.15"	E8HZ-3304E, E8HZ-3304F	
	1991-97	E-9925	17.53"	F1HZ-3304A, F1HZ-3304B	w/LH power steering gear.
		E-9927	32.53"	F1HZ-3304E, F1HZ-3304F	w/RH power steering gear.
	1992-94	E-9933	17.91"	F2HZ-3304C	L, LN, LNT, LT models.



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L900, L9000 (Includes L, LL, LN, LNT, LS, LT, LTL and LTS) (Continued)

Drag Links (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
20000	1973-87	E-5342	36.31"	D0HZ-3304B	
	1980-90	E-5325	18.03"	E3HZ-3304H, E4HZ-3304B	
	1987-90	E-6835	36.15"	E8HZ-3304E, E8HZ-3304F	
	1991-97	E-9925	17.53"	F1HZ-3304A, F1HZ-3304B	w/LH power steering gear.
		E-9927	32.53"	F1HZ-3304E, F1HZ-3304F	w/RH power steering gear.
1992-94	E-9933	17.91"	F2HZ-3304C	L, LN, LNT, LT models.	

LLA900, LLS900, LTLA900, LTLS900

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
14600, 16000, 18000	1991-98	E-4458B Bronze	1.999" x 11.212"	B	D5HZ-3111C	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
14600, 16000, 18000	1991-98	E-9963 Curbside	6.00"	F1HZ-3A130A, F3HZ-3A130B	
		E-9962 Roadside		F1HZ-3A131A, F3HZ-3A131B	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
14600, 16000, 18000	1992-97	E-9929	22.61"	F1HZ-3304J	Used with F1HT-3304VA.

LN500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	1967-72	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	1967-72	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5000	1971	E-5310	16.64"	C7TZ-3304A	

FORD

LN600

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	1967-73	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A	
5500	1967-89	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A	
6000	1967-95	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	
7000	1967-75	E-4445N Nylon	1.231" x 8.910"	C	C7TZ-3111A	Before W40,001.
		E-4445B Bronze				.01 oversize. Before W40,001.
	1975-95	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	From W40,001. w/Air brakes 1980-83.
	1980-95	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	w/Hydraulic brakes.
9000	1967-95	E-4445N Nylon	1.433" x 8.250"	B	D6TZ-3111A	From W40,001.
	1973-95	E-4441B Bronze	1.434" x 8.500"			D1HZ-3111A

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	1967-73	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	
5500	1967-89	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	
6000	1967-95	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	
7000	1973-75	E-4605 Curbside	4.438"	C7TZ-3A130D	w/Air brakes before W40,001.
		E-4604 Roadside		C7TZ-3A131D	
	1973-95	E-4605 Curbside	4.438"	C7TZ-3A130D	w/Hydraulic brakes.
		E-4604 Roadside		C7TZ-3A131D	
1975-95	E-4623 Curbside	6.07"	D5TZ-3A131A	w/Air brakes from W40,001.	
	E-4622 Roadside		D5TZ-3A130A		
9000	1973-75	E-4611 Curbside	4.875"	C8TZ-3A130A	w/Air brakes before W40,001.
		E-4610 Roadside		C1TZ-3A131C	
	1975-95	E-4623 Curbside	6.07"	D5TZ-3A131A	w/Air brakes from W40,001.
		E-4622 Roadside		D5TZ-3A130A	

LN700, LN750

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	1970-73	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A	
5500	1970-89	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A	
6000	1970-97	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	
		E-4445N Nylon				
7000	1970-86	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	w/Hydraulic brakes from 1973.
		E-4445N Nylon				
	1971-97	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	w/Air brakes before W40,001.
		E-4445N Nylon				
1975-97	E-4452B Bronze	1.433" x 8.250"	B	D6TZ-3111A	w/Air brakes from W40,001.	
9000	1970-83	E-4441B Bronze	1.434" x 8.500"	B	D1HZ-3111A	w/Hydraulic brakes from 1973.
	1973-97	E-4441B Bronze	1.434" x 8.500"			w/Air brakes before W40,001.
	1975-97	E-4452B Bronze	1.433" x 8.250"		D6TZ-3111A	w/Air brakes from W40,001; 1984-89 all brakes.

LN700, LN750 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
5000	1970-73	E-4605 Curbside	4.438"	C7TZ-3A130D		
		E-4604 Roadside		C7TZ-3A131D		
5500	1970-89	E-4605 Curbside	4.438"	C7TZ-3A130D		
		E-4604 Roadside		C7TZ-3A131D		
6000	1970-97	E-4605 Curbside	4.438"	C7TZ-3A130D		
		E-4604 Roadside		C7TZ-3A131D		
7000	1970-97	E-4605 Curbside	4.438"	C7TZ-3A130D	w/Hydraulic brakes from 1973.	
		E-4604 Roadside		C7TZ-3A131D		
	1973-75	E-4605 Curbside		C7TZ-3A130D	w/Air brakes before W40,001.	
		E-4604 Roadside		C7TZ-3A131D		
	1975-97	E-4623 Curbside		6.07"	D5TZ-3A131A	w/Air brakes from W40,001.
		E-4622 Roadside			D5TZ-3A130A	
9000	1970-89	E-4611 Curbside	4.875"	C8TZ-3A130C	w/Manual steering. w/Hydraulic brakes.	
		E-4610 Roadside		C1TZ-3A131C		
	1973-75	E-4611 Curbside		C8TZ-3A130C	w/Manual steering. w/Air brakes before W40,001.	
		E-4610 Roadside		C1TZ-3A131C		
	1975-97	E-4623 Curbside		6.07"	D5TZ-3A131A	w/Air brakes from W40,001.
		E-4622 Roadside			D5TZ-3A130A	

LNT880, LT880

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	1972-77	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	
		E-4445N Nylon				
9000	1972-77	E-4441B Bronze	1.434" x 8.500"	B	D1HZ-3111A	
12000	1972-77	E-4442B Bronze	1.794" x 9.120"	B	D1HZ-3111B	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000, 9000	1972-77	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	
12000	1972-77	E-4615 Curbside	5.44"	D0HZ-3A130A	
		E-4614 Roadside		D0HZ-3A131A	

Louisville (New Design) L and LT 85/95

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
9000	1996-97	E-6197B Bronze	1.607" x 9.080"	B	E9HZ-3111B	
18000, 20000	1996-97	E-4458B Bronze	1.999" x 11.212"	B	D5HZ-3111C	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	1996-98	E-9966 Curbside	7.188"	F4HZ-3A130AA	
		E-9965 Roadside		F4HZ-3A131AA	
10000, 12000, 13000, 18000, 20000	1996-97	E-11788 Curbside	7.75"	F6HZ-3A130AA	
		E-11789 Roadside		F6HZ-3A131AA	

FORD

Louisville (New Design) L and LT 85/95 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
13000	1996-97	E-11790	19.06"	F6HZ-3304FB	

M400 Motor Home Chassis

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
	1973-76	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
	1973-76	E-4605 Curbside	4.438"	C3TZ-3A130D	
		E-4604 Roadside		C3TZ-3A131D	

N500, N600, N6000, N8000, N850, NT850, N950, NT950, N1000, N1100

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes	
5000, 5500	1963-69	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A		
6000	1967-69	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A	From C70,001.	
		E-4445N Nylon					
7000	1963-69	E-4438B Bronze	1.234" x 7.438"	B	B7TZ-3111F		
		E-4438N Nylon			C2TZ-3111F		
	1967-69	E-4445B Bronze	1.231" x 8.910"	C	C7TZ-3111A		
		E-4445N Nylon					
9000	1962-69	E-4441B Bronze	1.434" x 8.500"	B	D1HZ-3111A		
11000	1962-69	E-4449B Bronze	1.607" x 8.740"	B	D0HZ-3111C	Center point steering.	
12000	1962-69	E-4449B Bronze	1.607" x 8.740"	B	D0HZ-3111C		
		E-4442B Bronze			1.794" x 9.120"		D1HZ-3111B
	1968-69	E-4454B Bronze	1.999" x 11.040"		D0HZ-3111E		Center point steering.
		E-4454N Nylon					

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
5000, 5500	1963-66	E-4635 Curbside	3.50"	C1TZ-3A130A	w/Manual steering.	
		E-4634 Roadside		C1TZ-3A131A		
	1967-69	E-4605 Curbside	4.438"	C7TZ-3A130D		
		E-4604 Roadside		C7TZ-3A131D		
6000	1967-69	E-4605 Curbside	4.438"	C7TZ-3A130D		
		E-4604 Roadside		C7TZ-3A131D		
	7000	1963-69	E-4603 Curbside	3.875"		C1TZ-3A130B
			E-4602 Roadside			C1TZ-3A131B
1967-69	E-4605 Curbside	4.438"	C7TZ-3A130D			
	E-4604 Roadside		C7TZ-3A131D			
9000	1962-69	E-4611 Curbside	4.875"	C1TZ-3A130C	Except 1968-69 power steering.	
		E-4610 Roadside		C1TZ-3A131C		
12000	1962-69	E-4618 Curbside	5.75"	B8TZ-3A131B		
		E-4619 Roadside		B8TZ-3A130B		
15000	1964-69	E-4618 Curbside	5.75"	B8TZ-3A131B		
		E-4619 Roadside		B8TZ-3A130B		

FORD

P400, P500, P600

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
4700	1963-79	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A	
5000	1978-79	E-4440B Bronze	1.231" x 7.860"	C	C3TZ-3111A	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
3800	1957-78	E-4635 Curbside	3.50"	C1TZ-3A130A	
		E-4634 Roadside		C1TZ-3A131A	
4700	1961-90	E-4635 Curbside	3.50"	C1TZ-3A130A	
		E-4634 Roadside		C1TZ-3A131A	
5000	1978-79	E-4605 Curbside	4.438"	C7TZ-3A130D	
		E-4604 Roadside		C7TZ-3A131D	

T800, T850, T950

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	1967-69	E-4438B Bronze	1.234" x 7.438"	B	B7TZ-3111F	
		E-4438N Nylon			C2TZ-3111F	
9000	1961-69	E-4441B Bronze	1.434" x 8.500"	B	D1HZ-3111A	
11000	1962-69	E-4449B Bronze	1.607" x 8.740"	B	D0HZ-3111C	Center point steering.
12000	1962-69	E-4442B Bronze	1.794" x 9.120"	B	D1HZ-3111B	
	1966-69	E-4449B Bronze	1.607" x 8.740"		D0HZ-3111C	
18000	1964-69	E-4454B Bronze	1.999" x 11.040"	B	D0HZ-3111E	
		E-4454N Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	1967-69	E-4603 Curbside	3.875"	C1TZ-3A130B	
		E-4602 Roadside		C1TZ-3A131B	
9000	1961-69	E-4611 Curbside	4.875"	C8TZ-3A130A	
		E-4610 Roadside		C1TZ-3A131C	
12000, 15000	1962-69	E-4618 Curbside	5.75"	B8TZ-3A131B	
		E-4619 Roadside		B8TZ-3A130B	
18000	1964-69	E-4618 Curbside	5.75"	B8TZ-3A131B	
		E-4619 Roadside		B8TZ-3A130B	

W900, WT900, W9000, WT9000, W1000, WT10000

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	1966-75	E-4449B Bronze	1.607" x 8.740"	B	D0HZ-3111C	Center point steering.
		E-4442B Bronze	1.794" x 9.120"		D1HZ-3111B	Before W40,001.
	1975-77	E-4459B Bronze	1.794" x 10.070"		D6HZ-3111A	From W40,001.

FORD

W900, WT900, W9000, WT9000, W1000, WT10000 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	1966-70	E-4618 Curbside	5.75"	B8TZ-3A131B	Before W40,001.
		E-4619 Roadside		B8TZ-3A130B	
	1970-75	E-4617 Curbside		D0HZ-3A130C	
		E-4616 Roadside		D0HZ-3A131C	
15000	1966-70	E-4618 Curbside	5.75"	B8TZ-3A131B	
		E-4619 Roadside		B8TZ-3A130B	
	1973-74	E-4617 Curbside		D0HZ-3A130C	
		E-4616 Roadside		D0HZ-3A131C	

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King Pin Kits
 Tie Rod & Drag Link Ends
 Drag Links

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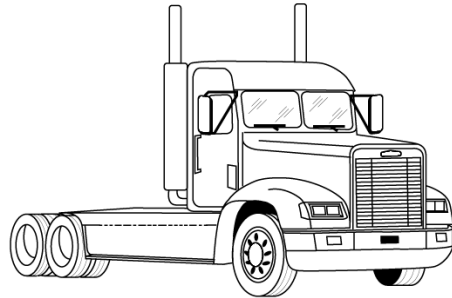
OTHER PRODUCTS

Ankra Cargo Restraint Systems

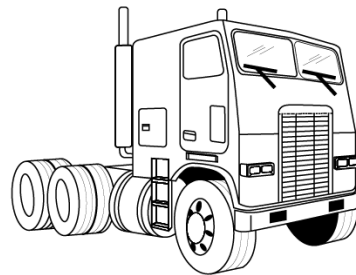
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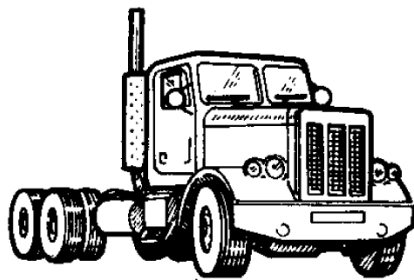
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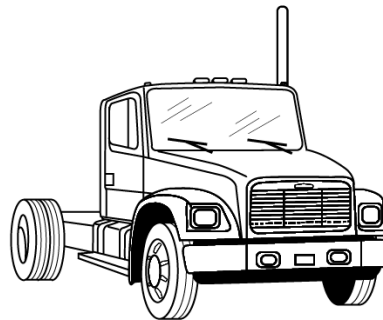
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COE (FLP, FLT)



CONVENTIONAL (FLC)



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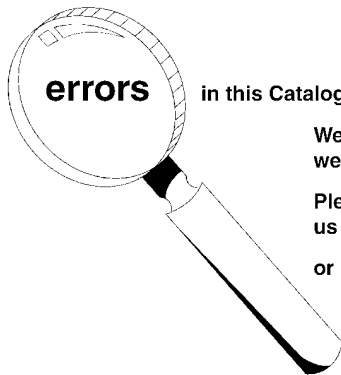
FREIGHTLINER

All Models (Conventional and COE)

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000	(FE900)	E-4434B Bronze	9.750"	D	KIT 144	Tapered pin.
		E-4434N Bronze, Nylon			KIT 123	
	(FE970)	E-4449B Bronze	1.607" x 8.740"	B	KIT 157	
	(FF901)	E-4442B Bronze	1.794" x 9.120"		KIT 172	
	(FF921)	E-4450B Bronze	1.794" x 10.410"		KIT 193	
	(FF931)	E-4468B Bronze	1.794" x 10.392"		KIT 195	
		E-4694C Composite			KIT 1307	
	(FF943)	E-4468B Bronze	KIT 195			
		E-4694C Composite	KIT 1307			
	(FF961)	E-6199C Composite	KIT 1315			
		(FF971)	E-4595B Bronze		1.607" x 9.375"	
	EFA12F4	E-4696B Bronze	1.625" x 9.195"		A	
		E-4696C Composite				
	14600	(FG941 & FG943)	E-4695C Composite	1.794" x 10.392"	B	KIT 1309
E-6868B Bronze			KIT 1310			
16000	(FH901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	
	(FL931)	E-4458B Bronze	1.999" x 11.212"		KIT 198	
		E-4458C Composite			KIT 1312	
18000	(FL901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	
20000	(FL941)	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	
24000	(FL931)	E-6199C Composite	1.794" x 10.392"	B	KIT 1315	Dual steer axle.

If you detect any



errors

in this Catalog, please let us know.

We want the information to be as accurate as possible;
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All Models (Conventional and COE) (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	(FE900)	E-4611 Curbside	4.875"	A3144R226	
		E-4610 Roadside		A3144Q225	
	(FE970)	E-4611 Curbside	10.50"	A3144R226	
		E-4610 Roadside		A3144Q225	
		E-6848 Curbside		A3144N534	
		E-6847 Roadside		A3144M533	
	(FF901)	E-4611 Curbside	4.875"	A3144R226	
		E-4610 Roadside		A3144Q225	
		E-4618 Curbside	5.75"	A3144D238	
		E-4619 Roadside		A3144C237	
		E-4617 Curbside	10.50"	A3144J296	
		E-4616 Roadside		A3144K297	
	(FF921)	E-4615 Curbside	5.44"	A3144D524	
		E-4614 Roadside		A3144E525	
	(FF931)	E-4615 Curbside	5.44"	A3144D524	
		E-4614 Roadside		A3144E525	
	(FF943)	E-4615 Curbside	5.44"	A3144D524	
		E-4614 Roadside		A3144E525	
	(FF961)	E-4615 Curbside	5.44"	A3144D524	
		E-4614 Roadside		A3144E525	
(FF971)	E-6848 Curbside	10.50"	A3144N534		
	E-6847 Roadside		A3144M533		
E1200I	E-10137 Curbside	6.00"	817019		
	E-10138 Roadside		817018		
EFA12F4	E-4615 Curbside	5.44"	1006149		
	E-4614 Roadside		1006148		
	E-8758 Curbside	8.125"	1009010		
	E-8757 Roadside		1009009		
14600	(FG941 & FG943)	E-4615 Curbside	5.44"	A3144D524	
E-4614 Roadside		5.44"	A3144E525		
16000	(FH901)	E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside	5.75"	A3144K297	
	(FL931)	E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside	7.37"	A3144G449	
18000	(FL901)	E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside	5.75"	A3144K297	
20000	(FG903)	E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	
	(FL941)	E-4617 Curbside	7.37"	A3144J296	
		E-4616 Roadside		A3144K297	
		E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside		A3144G449	
		E-6856 Curbside	12.688"	A3144D550	
		E-6857 Roadside		A3144C549	
24000	(FL931)	E-4615 Curbside	5.44"	A3144D524	
		E-4614 Roadside		A3144E525	



an **ArvinMeritor**™ brand

FREIGHTLINER

All Models (Conventional and COE) (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
12000, 16000, 18000	(All)	E-4616	5.75" Stud center to rod end	A3144K297	Drag link end - LH thread.
		E-4617		L28SV5004D1	Drag link end - RH thread.
		E-5391		L28SV5019A1	Drag link end - LH thread.
12000	(FF940 & FF943)	E-4617	5.75" Stud center to rod end	681-460-15-05	Drag link end - RH thread.
16000, 20000	(FL931)	E-9897	28.87"	14-12098-001	w/Sheppard M100 steering.

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KODIAK/TOPKICK



BRUIN
(Conventional
70-80 Series)



BISON
(Conventional
80-90 Series)



"S" SERIES
(School Bus)



"T" SERIES
(Steel Tilt Cab)



TITAN
(Aluminum Tilt Cab)

GMC/CHEVROLET

3500 (1 Ton) 2WD

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
	(F050) 1965-66	E-4444B Bronze	1.109" x 6.343"	A	3927942	
		E-4444N Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
	(F040) 1965-66	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
	(F050) 1965-66	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	

A60

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	1965	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	1965	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	1965	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	1965	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	1965	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	

A80, N80, Q80, V80

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	1965	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	1965	E-4435B Bronze	8.750"	D	8885021	Tapered pin.
		E-4435N Bronze, Nylon			2321013	
11000	1965	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	1965	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	1965	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	

GMC/CHEVROLET

B60, B6P, B6000

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
6000	(F070) 1979-82	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
7000	(F070) 1979-91	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
7500	(F070) 1979-91	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
8100	(F090D) 1983-87	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
9000	(F090) 1979-82	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
	(F090) 1983-88	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(F120D) 1979-92	E-4469B Bronze				
12000	(F120) 1983-92	E-4469B Bronze	1.745" x 9.380"	B	8885621	Second design.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
6000	(F070D) 1979-82	E-4613 Curbside	4.938"	462390		
		E-4612 Roadside		462389		
7000, 7500	(F070) 1979-92	E-4613 Curbside	4.938"	462390		
		E-4612 Roadside		462389		
	(F070) 1988-92	E-6855 Curbside	10.81"	15622069		
		E-6854 Roadside		15622068		
8100	(F090) 1983-92	E-4609 Curbside	4.875"	2037140	Has three piece grease retainer.	
		E-4608 Roadside		2037142		
9000	(F090) 1980-82	E-4607 Curbside	4.875"	671489	Rubber dust boot.	
		E-4606 Roadside		671488		
	(F090), (F120D) 1979-92	E-4609 Curbside	4.875"	2037140	Has three piece grease retainer.	
		E-4608 Roadside		2037142		
12000	(F120) 1980-82	E-4607 Curbside	4.875"	671489		
		E-4606 Roadside		671488		
	(F120) 1983-92	E-4609 Curbside	4.875"	2037140		Has three piece grease retainer.
		E-4608 Roadside		2037142		

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
6000	(F070) 1979-82	E-6816	17.00"	718797, 15506689	
7000	(F070) 1979-91	E-6816	17.00"	718797, 15506689	
8100	(F090D) 1983-88	E-5373	17.96"	718798	
9000	(F090) 1979-88	E-5373	17.96"	718798	
	(F120D) 1979-91	E-5373			
	(F120D) 1988-91	E-6833			
12000	(F120) 1979-90	E-5373	17.96"	718798	



GMC/CHEVROLET

B70, C7500, Kodiak, TopKick

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1979-92	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
8100	(F090D) 1984-92	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(FL1) 1990-00	E-10104B Bronze	1.614" x 8.035"	D	12540328	
9000	(F090) 1979-87	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
	(F120D) 1979-90	E-4469B Bronze	1.745" x 9.380"	B	8885621	
9000, 11000	(F43), (FL2) 1993-99	E-10105B Bronze	1.892" x 9.188"	D	12540329	
12000	(F120) 1979-90	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(FS7) 1990-99	E-10105B Bronze	1.892" x 9.188"	D	12540329	Hydraulic brakes
	(FS7) 1991-99	E-10106B Bronze	1.892" x 9.594"		12540330	Air brakes
14000	(FH0), (FL3) 1990-94	E-10106B Bronze	1.892" x 9.594"	D	12540330	
16000	1993-95	E-6194B Bronze	1.873" x 9.965"	A	12541348	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
7000	(F070) 1979-90	E-4613 Curbside	4.938"	462390		
		E-4612 Roadside		462389		
	(F070) 1988-92	E-6855 Curbside	10.81"	15622069		
		E-6854 Roadside		15622068		
8100	(F090) 1983-87	E-4613 Curbside	4.938"	462390		
		E-4612 Roadside		462389		
	(FL1) 1990-94	E-10113 Curbside	5.02"	12549195		First design
		E-10112 Roadside		12549194		
	(FL1) 1994-99	E-10111 Curbside	5.44"	12548111		Second design
		E-10110 Roadside		12548110		
9000	(F090) 1979-82	E-4607 Curbside	4.875"	671489	Except 2035126 axle assembly. Rubber dust boot.	
		E-4606 Roadside		671488		
	(F090) 1979-92	E-4609 Curbside		2037140	For 2035126 axle assembly.	
		E-4608 Roadside		2037142	Has three piece grease retainer.	
	(F120D) 1980-85	E-4607 Curbside		671489	Rubber dust boot.	
		E-4606 Roadside		671488		
	(F120D) 1983-92	E-4609 Curbside		2037140	Has three piece grease retainer.	
		E-4608 Roadside		2037142		
9000, 11000, 12000, 14000	(F43), (FL2), (FS7), (FH0), (FL3) 1990-00	E-10109 Curbside	5.44"	12548108		
		E-10108 Roadside		12548107		
12000	(F120) 1979-86	E-4607 Curbside	4.875"	671489	Rubber dust boot.	
		E-4606 Roadside		671488		
	(F120) 1983-92	E-4609 Curbside		2037140	Has three piece grease retainer.	
		E-4608 Roadside		2037142		
16000	(FH4) 1993-00	E-4629 Curbside	7.37"	12541320		
		E-4628 Roadside		12541319		

GMC/CHEVROLET

B70, C7500, Kodiak, TopKick (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
7000	(F070) 1979-92	E-6816	17.00"	71897, 15506689	1979-82 All; 1983-88 w/Saginaw power steering; 1988-92 w/power steering except Saginaw.
8100	(F090D) 1983-87	E-5373	17.96"	718798	
9000	(F090) 1979-88	E-5373	17.96"	718798	
	(F090D) 1979-90	E-5373			Except Saginaw power steering.
	(F120D) 1988-90	E-6833	18.50"	15625713	w/Saginaw power steering.
12000	(F120) 1979-90	E-5372	17.93"	718796	Use w/power ram cylinder.
	(F120) 1988-92	E-6834	18.58"	15622057	w/Power steering, use power ram cylinder.

Bison, General, N9E, N9F

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
9000, 10860	(F120D) 1979-80	E-4469B Bronze	1.745" x 9.380"	B	8885621	
12000	(F120) 1975-87	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(FF931) 1979-87	E-4468B Bronze	1.794" x 10.392"		2010021	
		E-4694C Composite			15510849	
	(FF933) 1979-80	E-4468B Bronze			2010021	
		E-4694C Composite			15510849	
16000, 18000	(FL931) 1977-88	E-4458B Bronze	1.999" x 11.212"	B	2036352	
		E-4458C Composite			15585841	
18000	(FL941) 1979-87	E-4458B Bronze	1.999" x 11.212"	B	2036352	
		E-4458C Composite			15585841	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000, 10860	(F120D) 1979-80	E-4609 Curbside	4.875"	2037140	Has three piece grease retainer.
		E-4608 Roadside		2037142	
12000	(F120) 1977-87	E-4609 Curbside	4.875"	2037140	Has three piece grease retainer.
		E-4608 Roadside		2037142	
		E-4607 Curbside		671489	
		E-4606 Roadside		671488	
	(FF931) 1979-87	E-4615 Curbside	5.44"	698572	
		E-4614 Roadside		698571	
	(FF933) 1977-80	E-4607 Curbside	4.875"	671489	w/Axle models 2015558, 559, 580; 2019775; 2030613. Rubber dust boot.
		E-4606 Roadside		671488	
		E-4615 Curbside	5.44"	698572	
		E-4614 Roadside		698571	
(FF933) 1979-80	E-4609 Curbside	4.875"	2037140	Has three piece grease retainer.	
	E-4608 Roadside		2037142		
(FF941) 1986-87	E-4615 Curbside	5.44"	698572, 15515805		
	E-4614 Roadside		698571, 15515804		
16000	(FL931) 1977-87	E-4629 Curbside	7.37"	798203	use w/794290; 2025885 axles.
		E-4628 Roadside		798204	
18000	(FL931) 1979-87	E-4629 Curbside	7.37"	798203	
		E-4628 Roadside		798204	
	(FL941) 1979-87	E-4629 Curbside		798203	
		E-4628 Roadside		798204	

GMC/CHEVROLET

Bison, General, N9E, N9F (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
9000, 10860	(F120D) 1979-80	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
12000	(F120) 1977-84	E-6815	16.89"	15501673	w/Ross power steering 1983-87.
		E-5326	17.70"	669335	w/Saginaw power steering 1983-84.
		E-5374	17.90"	684196	w/Manual steering 1983-85.
		E-6815	16.89"	15501673	w/Ross or Sheppard pwr. strg. 1983-87.
	(F120) 1977-87	E-5326	17.70"	669335	w/Saginaw power steering.
		E-5374	17.90"	684196	w/Manual steering.
	(FF931) 1979-84	E-5326	17.70"	669335	w/Power steering.
	(FF931) 1983	E-5326			
	(FF933) 1977-84	E-5374	17.90"	684196	w/Manual steering.
		E-5326	17.70"	669335	w/Power steering.
(FF941) 1986-87	E-5374	17.90"	684196	w/Manual steering.	
	E-6815	16.89"	15501673	w/Ross or Sheppard pwr. strg. 1983-87.	
16000	(FL931) 1977-84	E-5326	17.70"	669335	w/Power steering - LH.
18000	(FL931) 1979-84	E-5326	17.70"	669335	w/Power steering - LH.
		E-6815	16.89"	15501673	w/Ross or Sheppard pwr. steering - LH.
	(FL931) 1983-87	E-6817		15501674	w/Sheppard power steering - RH.
		E-5326	17.70"	669335	w/Saginaw power steering.
	(FL941) 1977-84	E-6815	16.89"	15501673	w/Ross or Sheppard pwr. steering - LH.
	(FL941) 1983-87	E-6817		15501674	w/Sheppard power steering - RH.
	(FL941) 1984-87	E-6815		15501673	w/Ross or Sheppard pwr. steering - LH.
		E-6817		15501674	w/Sheppard power steering - RH.

Bruin, Brigadier, J8C, J9C

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1979-88	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	(F090) 1979-84	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
	(F120D) 1979-82	E-4469B Bronze	1.745" x 9.380"	B	8885621	
10860	(F120D) 1979-82	E-4469B Bronze	1.745" x 9.380"	B	8885621	
12000	(F120) 1979-88	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(FF941) 1985-87	E-4694C Composite	1.794" x 10.392"		15510849	
16000	(FL931) 1979-88	E-4458B Bronze	1.999" x 11.212"	B	2036352	
		E-4458C Composite			15585841	
18000	(FL931), (FL941) 1979-88	E-4458B Bronze	1.999" x 11.212"	B	2036352	
		E-4458C Composite			15585841	



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Bruin, Brigadier, J8C, J9C (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	(F070) 1979-84	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	
9000	(F090) 1979-88	E-4609 Curbside	4.875"	2037140	
		E-4608 Roadside		2037142	
	(F120D) 1979-88	E-4609 Curbside		2037140	
		E-4608 Roadside		2037142	
10860	(F120D) 1979-88	E-4609 Curbside	4.875"	2037140	
		E-4608 Roadside		2037142	
12000	(F120) 1979-88	E-4609 Curbside	4.875"	2037140	
		E-4608 Roadside		2037142	
	(FF941) 1979-88	E-4615 Curbside		698572	
		E-4614 Roadside		698571	
13200	(FF932) 1979-88	E-4615 Curbside	5.44"	698572	
		E-4614 Roadside		698571	
16000	(FL931) 1979-88	E-4629 Curbside	7.37"	798203	
		E-4628 Roadside		798204	
18000	(FL931), (FL941) 1979-88	E-4629 Curbside	7.37"	798203	
		E-4628 Roadside		798204	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
9000	(F090), (F120D) 1979-88	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
10860	(F120D) 1979-88	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
12000	(F120) 1979-82	E-6815	16.89"	15501673	w/Ross power steering.
	(F120) 1979-88	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
	(FF931) 1983-84	E-5374			
	(FF941) 1983-84	E-5374			
	(FF941) 1985-87	E-6815	16.89"	15501673	w/Sheppard power steering.
(FF932) 1979-88	E-5326	17.70"	669335	w/Power steering - LH.	
16000	(FL931) 1979-88	E-5326	17.70"	669335	w/Power steering - LH.
	(FL931) 1985-87	E-6815	16.89"	15501673	w/Sheppard power steering.
E-6817			15501674		
18000	(FL931) 1979-88	E-5326	17.70"	669335	w/Power steering - LH.
	(FL931), (FL941) 1985-87	E-6815	16.89"	15501673	w/Sheppard power steering.
		E-6817		15501674	
	(FL941) 1979-80	E-5326	17.70"	669335	w/Power steering - LH.

C40

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	(F050) 1964-72	E-4444B Bronze	1.109" x 6.343"	A	3927942	
		E-4444N Nylon				
7000	1971-72	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				

GMC/CHEVROLET

C40 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
5000	(F050) 1964-72	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	
7000	1971-72	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	

C50, C5D, C5000, E5500, H5500, C4500, E4500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	(F050) 1975-92	E-4453B Bronze	1.179" x 6.360"	A	722166	From 1975, second design.
	1964	E-4444B Bronze	1.109" x 6.343"		3927942	Second design w/thrust bearing.
		E-4444N Nylon				
5000/5500	1965-75	E-4444B Bronze	1.109" x 6.343"	A	3927942	
		E-4444N Nylon				
5000	1973-75	E-4430B Bronze	1.109" x 6.344"	A	3854744	Before 1975, second design.
7000	(F070) 1971-75	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
5000	(F050) 1978-90	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	
5000/5500	1963-77	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	
7000	(F070) 1971-75	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5000	(F050) 1975-90	E-6816	17.00"	718797, 15506689	From 1975, second design.
7000	(F070) 1979-80	E-6816	17.00"	718797, 15506689	

C5500, Kodiak, TopKick

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	(F050) 1975-92	E-4453B Bronze	1.179" x 6.360"	A	722166	From 1975, second design.
	1964	E-4444B Bronze	1.109" x 6.343"		3927942	Second design w/thrust bearing.
		E-4444N Nylon				
5000/5500	1965-75	E-4444B Bronze	1.109" x 6.343"	A	3927942	
		E-4444N Nylon				
5000	1973-75	E-4430B Bronze	1.109" x 6.344"	A	3854744	Before 1975, second design.
7000	(F070) 1971-75	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				

C5500, Kodiak, TopKick (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	(F050) 1978-90	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	
5000/5500	1963-77	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	
7000	(F070) 1971-75	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
8100	(FL1) 1994-99		5.44"	12548111	Second Design
		E-10110 Roadside		12548110	
9000, 11000, 12000, 14000	(F43), (FL2), (FS7), (FH0), (FL3) 1990-00	E-10109 Curbside	5.44"	12548108	
		E-10108 Roadside		12548107	
16000	(FH4) 1993-00		7.37"	12541320	
		E-4628 Roadside		12541319	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5000	(F050) 1975-90	E-6816	17.00"	718797, 15506689	From 1975, second design.
7000	(F070) 1979-80	E-6816	17.00"	718797, 15506689	

C60, C6D, C6000, C6H042, Kodiak, TopKick

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	(F050) 1975-90	E-4453B Bronze	1.179" x 6.360"	A	722166	Second design.
	1964-72	E-4444B Bronze	1.109" x 6.343"		3927942	First design.
					3972942	
	1973-75	E-4430B Bronze	1.109" x 6.344"		3854744	
7000	(F070) 1964-90	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
8100	(F090D) 1984-92	E-4469B Bronze	1.745" x 9.380"	B	8885621	
9000	(F090) 1963-87	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
	(F120D) 1983-92	E-4469B Bronze	1.745" x 9.380"	B	8885621	
12000	(F120) 1982-92	E-4469B Bronze	1.745" x 9.380"	B	8885621	

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C60, C6D, C6000, C6H042, Kodiak, TopKick (Continued)

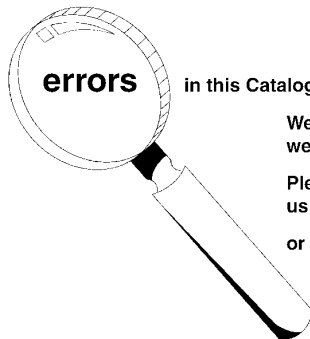
Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
5000	(F050) 1978-92	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	
	1963-77	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	
7000	(F070) 1978-90	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	
	(F070) 1988-92	E-6855 Curbside	10.81"	15622069	
		E-6854 Roadside		15622068	
	1963-77	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
8100	(F090) 1984-92	E-4609 Curbside	4.875"	2037140	Has three piece grease retainer.
		E-4608 Roadside		2037142	
9000	(F090), (F120D) 1979-82	E-4607 Curbside	4.875"	671489	Rubber dust boot.
		E-4606 Roadside		671488	
	(F090), (F120D) 1983-92	E-4609 Curbside	4.875"	2037140	Has three piece grease retainer.
		E-4608 Roadside		2037142	
	1963-66	E-4637 Curbside	3.875"	2330712	
E-4636 Roadside		2330713			
12000	(F120) 1979-82	E-4607 Curbside	4.875"	671489	Rubber dust boot.
		E-4606 Roadside		671488	
	(F120) 1983-92	E-4609 Curbside	4.875"	2037140	Has three piece grease retainer.
		E-4608 Roadside		2037142	
		E-4608 Roadside		2037142	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5000	(F050) 1975-92	E-6816	17.00"	718797, 15506689	From 1975, second design.
7000	(F070) 1975-92	E-6816	17.00"	718797, 15506689	1983-88 power steering exc. Saginaw. From 1975, second design.
8100	(F090D) 1983-87	E-5373	17.96"	718798	
9000	(F090) 1979-88	E-5373	17.96"	718798	1979-87 All; 1988-92 except Saginaw power steering.
	(F120D) 1979-92	E-5373			
	(F120D) 1988-92	E-6833	18.50"	15625713	
12000	(F120) 1988-90	E-6834	18.58"	15622057	w/Power steering and ram cylinder.
	(F120D) 1983-90	E-5372	17.93"	718796	Except ram cylinder.
		E-5373	17.96"	718798	
	(F120D) 1988-90	E-6833	18.50"	15625713	

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



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Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1973-78	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	(F090) 1973-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	(F120D) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(F110) 1969-72	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
E-4434N Bronze, Nylon						
12000	(F120) 1973-75	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
	(F120) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	(F070) 1973-78	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	(F090), (F120D) 1975-78	E-4607 Curbside	4.875"	671489	Rubber dust boot.
		E-4606 Roadside		671488	
	(F120D) 1973-74	E-4637 Curbside	3.875"	2330712	
12000	(F120) 1973-78	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	
	(F120) 1975-78	E-4609 Curbside	2037140, 2007728	w/Axle models 718934, 36, 37; 719597; 2000763; 2002084, 85, 86, 87. Has three piece grease retainer.	
		E-4608 Roadside	2037142, 2007731		

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
7000	(F070) 1975-78	E-6816	17.00"	718797, 15506689	
9000	(F090) 1973-78	E-5392	3.12" Stud center to rod end	3892946	Power steering cylinder end.
		E-5372	17.93"	718796	
	(F090) 1975-78	E-5373	17.96"	718798	Second design.
	(F120D) 1975-78	E-6816	17.00"	718797	Second design. CD65-1978 only.
		E-5373	17.96"	718798	Second design.
12000	(F120) 1975-78	E-5392	3.12" Stud center to rod end	3892946	Second design. Power steering cylinder end.
		E-6816	17.00"	718797	Second design. CD65-1978 only.
		E-5373	17.96"	718798	Second design.



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GMC/CHEVROLET

C6500, Kodiak, TopKick

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1973-78	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	(F090) 1973-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	(F120D) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
		E-4434B Bronze				
12000	(F110) 1969-72	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
12000	(F120) 1973-75	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
	(F120) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	(F070) 1973-78	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
8100	(FL1) 1994-99	E-10111 Curbside	5.44"	12548111	Second Design
		E-10110 Roadside		12548110	
9000	(F090), (F120D) 1975-78	E-4607 Curbside	4.875"	671489	Rubber dust boot.
		E-4606 Roadside		671488	
	(F120D) 1973-74	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	
9000, 11000, 12000, 14000	(F43), (FL2), (FS7), (FH0), (FL3) 1990-00	E-10109 Curbside	5.44"	12548108	
		E-10108 Roadside		12548107	
12000	(F120) 1973-78	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	
	(F120) 1975-78	E-4609 Curbside		2037140, 2007728	
		E-4608 Roadside		2037142, 2007731	
16000	(FH4) 1993-00	E-4629 Curbside	7.37"	12541320	w/Axle models 718934, 36, 37; 719597; 2000763; 2002084, 85, 86, 87. Has three piece grease retainer.
		E-4628 Roadside		12541319	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
7000	(F070) 1975-78	E-6816	17.00"	718797, 15506689	
9000	(F090) 1973-78	E-5392	3.12" Stud center to rod end	3892946	Power steering cylinder end.
		E-5372	17.93"	718796	
	(F090) 1975-78	E-5373	17.96"	718798	Second design.
	(F120D) 1975-78	E-6816	17.00"	718797	Second design. CD65-1978 only.
		E-5373	17.96"	718798	Second design.
12000	(F120) 1975-78	E-5392	3.12" Stud center to rod end	3892946	Second design. Power steering cylinder end.
		E-6816	17.00"	718797	Second design. CD65-1978 only.
		E-5373	17.96"	718798	Second design.

GMC/CHEVROLET

C70, C7D, C7H042, C7H064, Kodiak, TopKick

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1979-92	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
8100	(F090D) 1984-92	E-4469B Bronze	1.745" x 9.380"	B	8885621	
9000	(F090) 1979-87	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
12000	(F120D) 1979-90	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(F120) 1979-90	E-4469B Bronze	1.745" x 9.380"	B	8885621	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	(F070) 1979-90	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	
	(F070) 1988-92	E-6855 Curbside	10.81"	15622069	
		E-6854 Roadside		15622068	
8100	(F090) 1983-87	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	
9000	(F090) 1979-82	E-4607 Curbside	4.875"	671489	Except 2035126 axle assembly. Rubber dust boot.
		E-4606 Roadside		671488	
	(F090) 1979-92	E-4609 Curbside		2037140	For 2035126 axle assembly. Has three piece grease retainer.
		E-4608 Roadside		2037142	
	(F120D) 1980-85	E-4607 Curbside		671489	Rubber dust boot.
		E-4606 Roadside		671488	
	(F120D) 1983-92	E-4609 Curbside		2037140	Has three piece grease retainer.
		E-4608 Roadside		2037142	
12000	(F120) 1979-86	E-4607 Curbside	4.875"	671489	Rubber dust boot.
		E-4606 Roadside		671488	
	(F120) 1983-92	E-4609 Curbside		2037140	Has three piece grease retainer.
		E-4608 Roadside		2037142	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
7000	(F070) 1979-92	E-6816	17.00"	71897, 15506689	1979-82 All; 1983-88 w/Saginaw power steering; 1988-92 w/power steering except Saginaw.
8100	(F090D) 1983-87	E-5373	17.96"	718798	
9000	(F090) 1979-88	E-5373	17.96"	718798	
	(F090D) 1979-90	E-5373			
	(F120D) 1988-90	E-6833	18.50"	15625713	
12000	(F120) 1979-90	E-5372	17.93"	718796	Use w/power ram cylinder.
	(F120) 1988-92	E-6834	18.58"	15622057	w/Power steering, use power ram cylinder.



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C8500, Kodiak, TopKick

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
8100	(FL1) 1994-99	E-10111 Curbside	5.44"	12548111	Second Design
		E-10110 Roadside		12548110	
9000, 11000, 12000, 14000	(F43), (FL2), (FS7), (FH0), (FL3) 1990-00	E-10109 Curbside	5.44"	12548108	
		E-10108 Roadside		12548107	
16000	(FH4) 1993-00	E-4629 Curbside	7.37"	12541320	
		E-4628 Roadside		12541319	

C9500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
9000	(F090) 1963-69	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
12000	(F120) 1973-78	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	(F090) 1963-69	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	

D50

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	1965-66	E-4444B Bronze	1.109" x 6.343"	A	3927942	
		E-4444N Nylon				

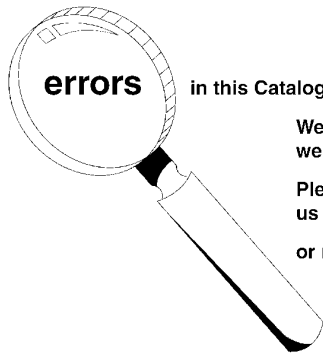
Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	1965-66	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	

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

or mail to:

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

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
5000	1964-70	E-4444B Bronze	1.109" x 6.343"	A	3927942	From 1964, second design.
		E-4444N Nylon				
7000	1964-70	E-4443B Bronze	1.249" x 7.888"	A	3927943	From 1964, second design.
		E-4443N Nylon				
9000	1963-70	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	1965-70	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	1963-70	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	
7000	1963-70	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	1963-70	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	

D90, D9500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
9000	(F090) 1963-69	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	(F110) 1963-69	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
12000	(F120) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	Tapered pin.
	(F120), (FE970) 1970-74	E-4434B Bronze	9.750"	D	2264897	
		E-4434N Bronze, Nylon				
(FE970) 1966-68	E-4449B Bronze	1.607" x 8.740"	B	2442145	Center point steering.	
16000, 18000	(FL901) 1969-78	E-4454B Bronze	1.999" x 11.040"	B	2452865	
		E-4454N Nylon				
16000	(FL931) 1973-78	E-4458B Bronze	1.999" x 11.212"	B	2036352	
		E-4458C Composite			15585841	



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GMC/CHEVROLET

D90, D9500 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
9000	(F090) 1963-69	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	
12000	(F120) 1970-75	E-4607 Curbside	4.875"	671489	Before 1975 second design. Rubber dust boot.
		E-4606 Roadside		671488	
	(F120) 1975-78	E-4609 Curbside		2037140	From 1975 second design. Has three piece grease retainer.
		E-4608 Roadside		2037142	
	(FE900) 1970-72	E-4611 Curbside		2456811	
		E-4610 Roadside		2456810	
16000	(F160) 1970-72	E-4607 Curbside	4.875"	671489	Rubber dust boot.
		E-4606 Roadside		671488	
16000, 18000	(FL901)	E-4617 Curbside	5.75"	2452860	
		E-4616 Roadside		2452861	
16000	(FL931) 1973-74	E-4617 Curbside	5.75"	2452860	
		E-4616 Roadside		2452861	
	(FL931) 1975-78	E-4629 Curbside	7.37"	798203	
		E-4628 Roadside		798204	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
	(All)	E-5374	17.90"	684196	Color coded white.

F90

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	(F120) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	Tapered pin.
	(F120), (FE900) 1970-74	E-4434B Bronze	9.750"	D	2264897	
		E-4434N Bronze, Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
12000	(F120) 1970-75	E-4607 Curbside	4.875"	671489	Before 1975 second design. Rubber dust boot.
		E-4606 Roadside		671488	
	(F120) 1975-78	E-4609 Curbside		2037140	From 1975 second design. Has three piece grease retainer.
		E-4608 Roadside		2037142	
	(FE900) 1970-72	E-4611 Curbside		2456811	
		E-4610 Roadside		2456810	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
12000	(All)	E-5374	17.90"	684196	Color coded white.

GMC/CHEVROLET

F9500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
9000	(F090) 1963-69	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	(F110) 1963-69	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
12000	(F120) 1963-74	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
	(FE970) 1966-68	E-4449B Bronze	1.607" x 8.740"	B	2442145	Center point steering.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	(F090) 1963-69	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	
12000	(F120) 1970-74	E-4607 Curbside	4.875"	671489	Rubber dust boot.
		E-4606 Roadside		671488	
	(F120) 1975-78	E-4609 Curbside		2007728	Has three piece grease retainer.
		E-4608 Roadside		2007731	
16000	(F160) 1970-72	E-4607 Curbside	4.875"	671489	Rubber dust boot.
		E-4606 Roadside		671488	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
12000	All 1973-78	E-5374	17.90"	684196	Color coded white.

H70, H7500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1966-78	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	(F090) 1966-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	(F110) 1966-72	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
12000	(F120) 1966-74	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
	(F120) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
16000	(FL901) 1966-72	E-4454B Bronze	1.999" x 11.040"	B	2452865	
		E-4454N Nylon				

GMC/CHEVROLET

H70, H7500 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes	
7000	(F070) 1966-78	E-4625 Curbside	6.50"	3864354		
		E-4624 Roadside		3864353		
	(F070) 1978	E-4613 Curbside	4.938"	462390		
		E-4612 Roadside		462389		
9000	(F090) 1966-78	E-4637 Curbside	3.875"	2330712	1966-72 All; 1973-78 w/688568 axle only.	
		E-4636 Roadside		2330713		
	(F090) 1973-78	E-4609 Curbside	4.875"	2037140		Exc. 688561; 688568; 2000765, 7, 8; 2002081, 83 axles.
		E-4608 Roadside		2037142		
12000	(F120) 1973-78	E-4609 Curbside	4.875"	2037140	Exc. 688561; 688568; 2000765, 7, 8; 2002081, 83 axles.	
		E-4608 Roadside		2037142		
16000	(FL901) 1966-72	E-4617 Curbside	5.75"	2452860		
		E-4616 Roadside		2452861		

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
7000	(F070) 1973-78	E-5374	17.90"	684196	w/Manual steering.
9000	(F090) 1973-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
	(F120D) 1973-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
12000	(F120) 1973-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.

H80, H8500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1973-78	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	(F090) 1973-78	E-4435B Bronze	8.750"	D	2321013 8885021	Tapered pin.
		E-4435N Bronze, Nylon				
12000	(F120) 1973-74	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
	(F120) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
7000	(F070) 1973-78	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	(F090) 1973-78	E-4609 Curbside	4.875"	2037140	Exc. 688561; 688568; 2000765, 7, 8; 2002081, 83 axles.
		E-4608 Roadside		2037142	
12000	(F120) 1973-78	E-4609 Curbside	4.875"	2037140	Exc. 688561; 688568; 2000765, 7, 8; 2002081, 83 axles.
		E-4608 Roadside		2037142	

GMC/CHEVROLET
H80, H8500 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
7000	(F070) 1973-78	E-5374	17.90"	684196	w/Manual steering.
9000	(F090) 1973-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
12000	(F120) 1973-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.

H90, H9500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1966-72	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	(F090) 1970-78	E-4435B Bronze	8.750"	D	2321013 8885021	Tapered pin.
		E-4435N Bronze, Nylon				
	(F120D) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
12000	(F120) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(F120, FE900) 1970-74	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
7000	(F070) 1966-72	E-4625 Curbside	6.50"	3864354		
		E-4624 Roadside		3864353		
9000	(F090) 1966-69	E-4637 Curbside	3.875"	2330712		
		E-4636 Roadside		2330713		
	(F090) 1970-78	E-4607 Curbside	4.875"	671489		Rubber dust boot.
		E-4606 Roadside		671488		
	(F120D) 1975-78	E-4607 Curbside	4.875"	671489		Rubber dust boot.
		E-4606 Roadside		671488		
12000	(F120) 1970-75	E-4607 Curbside	4.875"	671489	Before 1975 second design. Rubber dust boot.	
		E-4606 Roadside		671488		
	(F120) 1975-78	E-4609 Curbside	4.875"	2037140	From 1975 second design. Has three piece grease retainer.	
		E-4608 Roadside		2037142		
	(FE900) 1970-72	E-4611 Curbside	4.875"	2456811		
		E-4610 Roadside		2456810		
16000	(F160) 1970-72	E-4607 Curbside	4.875"	671489		
		E-4606 Roadside		671488		

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
9000	(F090) 1970-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
12000	(F120) 1970-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.

GMC/CHEVROLET

J70, J7500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1966-78	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	(F090) 1966-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	(F120D) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(F110) 1966-72	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
E-4434N Bronze, Nylon						
12000	(F120) 1966-74	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
16000, 18000	(FL901) 1966-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
		E-4454B Bronze	1.999" x 11.040"	B	2452865	
(FL931) 1973-78	E-4454N Nylon	1.999" x 11.212"	2036352			
	E-4458B Bronze		15585841			
		E-4458C Composite				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	(F070) 1966-78	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
	(F070) 1978	E-4613 Curbside	4.938"	462390	Use w/6V-53 engine and 465018 axle.
		E-4612 Roadside		462389	
9000	(F090) 1966-78	E-4637 Curbside	3.875"	2330712	1966-72 All; 1973-78 w/688568 axle only.
		E-4636 Roadside		2330713	
	(F090) 1973-78	E-4609 Curbside	4.875"	2037140	Except 688561; 688568; 2000765, 7, 8; 2002081, 83 axles.
		E-4608 Roadside		2037142	
(F120D) 1974-78	E-4609 Curbside		2037140		
	E-4608 Roadside		2037142		
12000	(F120) 1973-78	E-4609 Curbside	4.875"	2037140	Except 688561; 688568; 2000765, 7, 8; 2002081, 83 axles.
		E-4608 Roadside		2037142	
16000, 18000	(FL901) 1966-78	E-4617 Curbside	5.75"	2452860	
		E-4616 Roadside		2452861	
	(FL931) 1973-78	E-4629 Curbside	7.37"	798203	Use w/718314, 719708; 719831; 2025882, 886 axles.
		E-4628 Roadside		798204	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
7000	(F070) 1973-78	E-5374	17.90"	684196	w/Manual steering.
9000	(F090) 1973-78	E-5374	17.90"	684196	Use w/6V-53; 432; 478M engines.
	(F090), (F120D) 1970-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
12000	(F120) 1970-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
16000, 18000	(FL901) 1973-78	E-5374	17.90"	684196	w/Manual steering.
	(FL931) 1973-78	E-5326	17.70"	669335	w/Power steering - RH

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
9000	(F090) 1973-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
12000	(F120) 1973-74	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon			2664897	
16000, 18000	(F120) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(FL901) 1973-74	E-4454B Bronze	1.999" x 11.040"	B	2452865	
	E-4454N Nylon					

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	(F090) 1973-78	E-4609 Curbside	4.875"	2037140	Except 688561; 688568; 2000765, 7, 8; 2002081, 83 axles.
		E-4608 Roadside		2037142	
12000	(F120) 1973-78	E-4609 Curbside	4.875"	2037140	Except 688561; 688568; 2000765, 7, 8; 2002081, 83 axles.
		E-4608 Roadside		2037142	
16000, 18000	(FL901) 1973-74	E-4617 Curbside	5.75"	2452860	
		E-4616 Roadside		2452861	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
9000	(F090) 1973-74	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering. Use w/6V-53; 432; 478M engines.
12000	(F120) 1973-74	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
16000, 18000	(FL901) 1973-74	E-5374	17.90"	684196	w/Manual steering. Use w/6V-53; 432; 478M engines.

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
9000	(F090) 1963-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
12000	(F120) 1963-74	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
	(FL901) 1973-74	E-4454B Bronze	1.999" x 11.040"	B	2452865	
		E-4454N Nylon				



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GMC/CHEVROLET

J8500 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
9000	(F090) 1963-72	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	
	(F090), (F120) 1973-78	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	
12000	(F120) 1973-78	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	
16000	(FL901) 1973-74	E-4617 Curbside	5.75"	2452860	
		E-4616 Roadside		2452861	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
9000	(F090) 1973-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering. Use w/6V-53; 432; 478 engines.
12000	(F120) 1973-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	
16000	(FL901) 1973-74	E-5374	17.90"	684196	w/6V-53 engine.

J90, J9500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/Bushing Type	King Pin Size	Type	OEM Reference	Notes
9000	(F090) 1970-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
12000	(F120) 1970-74	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
16000, 18000	(FL901) 1970-78	E-4454B Bronze	1.999" x 11.040"	B	2452865	
		E-4454N Nylon				
16000	(FL931) 1973-78	E-4458B Bronze	1.999" x 11.212"	B	2036352	
		E-4458C Composite			15585841	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
9000	(F090) 1963-69	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	
	(F090) 1970-78	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	
12000	(F120) 1970-75	E-4607 Curbside	4.875"	671489	Before 1975 second design.
		E-4606 Roadside		671488	Rubber dust boot.
	(F120) 1975-78	E-4609 Curbside	4.875"	2037140	From 1975 second design.
		E-4608 Roadside		2037142	Has three piece grease retainer.
	(FE900) 1970-72	E-4611 Curbside	4.875"	2456811	
		E-4610 Roadside		2456810	
16000	(F160) 1970-72	E-4607 Curbside	4.875"	671489	Rubber dust boot.
		E-4606 Roadside		671488	
16000, 18000	(FL901) 1973-78	E-4617 Curbside	5.75"	2452860	
		E-4616 Roadside		2452861	
16000	(FL931) 1973-78	E-4629 Curbside	7.37"	798203	w/Axle models 718314; 719708; 719831; 2025882, 86 axles.
		E-4628 Roadside		798204	

GMC/CHEVROLET
J90, J9500 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
9000	(F090) 1970-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
12000	(F120) 1970-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
16000	(FL931) 1973-78	E-5326	17.70"	669335	w/Power steering - LH

L50

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
5000	1964	E-4444B Bronze	1.109" x 6.343"	A	3927942	Second design w/thrust bearing.
		E-4444N Nylon				
	1965-70	E-4444B Bronze				
		E-4444N Nylon				
7000	1965-70	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	1965-70	E-4435B Bronze	8.750"	D	2321013 8885021	Tapered pin.
		E-4435N Bronze, Nylon				
11000	1965-70	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	1963-66	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	
7000	1965-70	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	1965-70	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	

L60, C80, E80, L80, M80, U80

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
5000	1965-66	E-4444B Bronze	1.109" x 6.343"	A	3927942	
		E-4444N Nylon				
7000	1964-66	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	1963-66	E-4435B Bronze	8.750"	D	2321013 8885021	Tapered pin.
		E-4435N Bronze, Nylon				
11000	1963-66	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				

GMC/CHEVROLET

L60, C80, E80, L80, M80, U80 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	1965-66	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	
7000	1963-66	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	1963-66	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	

M50

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	1967-70	E-4444B Bronze	1.109" x 6.343"	A	3927942	
		E-4444N Nylon				
7000	1967-72	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	1967-70	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	1967-70	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	
7000	1967-73	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	1967-70	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	

M60, M6000

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	1964-70	E-4444B Bronze	1.109" x 6.343"	A	3927942	First design.
		E-4444N Nylon				
7000	1964-78	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	1963-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	1965-70	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
12000	(F120) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	Tapered pin.
	1973-75	E-4434B Bronze	9.750"	D	2264897	
		E-4434N Bronze, Nylon				

GMC/CHEVROLET
M60, M6000 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	1963-70	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	
7000	1963-78	E-4625 Curbside	6.50"	3864354	w/Axle models 348136, 42; 349041, 42, 44, 46, 47, 48, 52, 53, 59, 60; 45977.
		E-4624 Roadside		3864353	
	1973-78	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	
9000	1963-74	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	
	1975-78	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	
12000	1973-78	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
7000, 9000, 12000	1978	E-6816	17.00"	718797, 15506689	

M65, M6500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1973-78	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	(F090) 1973-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
	(F120D) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
11000	(F110) 1969-72	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
12000	(F120) 1973-75	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
	(F120) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	(F070) 1973-78	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	(F090) 1973-74	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	
	(F090), (F120D) 1975-78	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	
12000	(F120) 1973-78	E-4607 Curbside	4.875"	671489	Rubber dust boot.
		E-4606 Roadside		671488	
	(F120) 1975-78	E-4609 Curbside		2037140, 2007728	
		E-4608 Roadside		2037142, 2007731	

GMC/CHEVROLET

M65, M6500 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
7000	(F070) 1975-78	E-6816	17.00"	718797, 15506689	Second design.
9000	(F090) 1975-78	E-5392	3.12" Stud center to rod end	3892946	Power steering cylinder end.
		E-5373	17.96"	718798	Second design.
	(F120D) 1975-78	E-6816	17.00"	718797	
		E-5373	17.96"	718798	
1973-78	E-5392	3.12" Stud center to rod end	3892946	Power steering cylinder end.	
12000	(F120) 1973-78	E-5392	3.12" Stud center to rod end	3892946	Power steering cylinder end.

M90, M9500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
9000	(F090) 1970-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
12000	(F120D) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(F120) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(F120), (FE900) 1970-74	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
16000	(FL901) 1970-78	E-4454B Bronze	1.999" x 11.040"	B	2452865	
		E-4454N Nylon				
	(FL931) 1973-78	E-4458B Bronze	1.999" x 11.212"		2036352	
		E-4458C Composite			15585841	
18000	(FL901) 1973-78	E-4454B Bronze	1.999" x 11.040"	B	2452865	
		E-4454N Nylon			720383	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
9000	(F090) 1963-69	E-4637 Curbside	3.875"	2330712		
		E-4600 Roadside		2330713		
	(F090) 1970-78	E-4607 Curbside	4.875"	671489		Rubber dust boot.
		E-4606 Roadside		671488		
(F120D) 1975-78	E-4607 Curbside		671489			
	E-4606 Roadside		671488			
12000	(F120) 1970-75	E-4607 Curbside	4.875"	671489	Before 1975 second design.	
		E-4606 Roadside		671488	Rubber dust boot.	
	(F120) 1975-78	E-4609 Curbside		2037140	From 1975 second design.	
		E-4608 Roadside		2037142	Has three piece grease retainer.	
	(FE900) 1970-72	E-4611 Curbside		2456811		
		E-4610 Roadside		2456810		
16000	(F160) 1970-72	E-4607 Curbside	4.875"	671489	Rubber dust boot.	
		E-4606 Roadside		671488		
	(FL901) 1973-78	E-4617 Curbside	5.75"	2456860		
E-4616 Roadside			2456861			
18000	(FL901) 1973-78	E-4617 Curbside	5.75"	2452861		
		E-4616 Roadside		2452860		

GMC/CHEVROLET
M90, M9500 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
9000	(F090) 1970-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
12000	(F120) 1970-78	E-5326	17.70"	669335	w/Power steering.
		E-5374	17.90"	684196	w/Manual steering.
16000	(FL931) 1973-78	E-5326	17.70"	669335	w/Power steering - LH

N50

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
7000	1965-66	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	1965-66	E-4435B Bronze	8.750"	D	2321013 8885021	Tapered pin.
		E-4435N Bronze, Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	1965-66	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	1965-66	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	

N60, Y60

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
7000	1965-66	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	1965-66	E-4435B Bronze	8.750"	D	2321013 8885021	Tapered pin.
		E-4435N Bronze, Nylon				
11000	1965-66	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	1965-66	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	1965-66	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	

P1500 (1/2 Ton) 2WD

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
	1966	E-4430B Bronze	1.109" x 6.344"	A	3854744	

GMC/CHEVROLET

P1500 (1/2 Ton) 2WD (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
	1966	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	

P2500 (3/4 Ton) 2WD

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/Bushing Type	King Pin Size	Type	OEM Reference	Notes
	1960-63	E-4430B Bronze	1.109" x 6.344"	A	3854744	
	1964-65	E-4444B Bronze	1.109" x 6.343"		3927942	
		E-4444N Nylon				
	1966	E-4430B Bronze	1.109" x 6.344"		3854744	
	1967	E-4444B Bronze	1.109" x 6.343"		3927942	
		E-4444N Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
	1960-63	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	
	1966-67	E-4621 Curbside		3864348	
		E-4620 Roadside		3864347	

P40

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	(F050) 1979-90	E-4453B Bronze	1.179" x 6.360"	A	722166, 15536398	
7000	(F070) 1979-84	E-4443B Bronze	1.249" x 7.888"	A	8885857	
		E-4443N Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
5000, 7000	(F050), (F070) 1979-90	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	

P4500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	(F050) 1979-90	E-4453B Bronze	1.179" x 6.360"	A	722166	
7000	(F070) 1979-84	E-4443B Bronze	1.249" x 7.888"	A	8885857	
		E-4443N Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
5000, 7000	(F050), (F070) 1979-90	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
5000	1965-66	E-4444B Bronze E-4444N Nylon	1.109" x 6.343"	A	3927942	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	1965-66	E-4621 Curbside	5.84"	3864348 3864347	

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
5000	(F050) 1983-90	E-4453B Bronze	1.179" x 6.360"	A	1553698	
7000	(F070) 1983-90	E-4443B Bronze	1.249" x 7.888"	A	8885857	
8100	(FL1) 1992-96	E-10104B Bronze	1.614" x 8.035"	D	12540328	
9000	(F090) 1984-90 (F120D) 1987-90	E-4469B Bronze E-4469B Bronze	1.745" x 9.380"	B	8885856	
11000	(FL2) 1992-96	E-10105B Bronze	1.892" x 9.188"	D	12540329	
12000	(F120) 1983-90	E-4469B Bronze	1.745" x 9.380"	B	8885856	

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	(F050) 1983-90	E-4612 Roadside	4.938"	462390 462389	
7000	(F070) 1983-87 (F070) 1988-90	E-4613 Curbside E-4612 Roadside E-6855 Curbside	4.938" 10.81"	462390 462389 15522069 15622068	
8000	(FL1) 1992-44 (FL1) 1992-94 (FL1) 1994-99	E-10112 Roadside E-10113 Curbside E-10111 Curbside	5.02" 5.44"	12549194 12549195 12548111 12548110	First design. Second design.
9000	(F090) 1983-90 (F120D) 1987-90	E-4609 Curbside E-4608 Roadside E-4609 Curbside	4.875"	2037140 2037142 2037140 2037142	
11000	(FL2) 1992-96	E-10108 Roadside	5.44"	12548108 12548107	
12000	(F120) 1983-90	E-4609 Curbside E-4608 Roadside	4.875"	2037140 2037142	



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GMC/CHEVROLET

P60 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5000	(F050) 1983-90	E-6816	17.00"	15506689	
7000	(F070) 1983-90	E-6816	17.00"	15506689	Except motor home applications.
9000	(F120D) 1983-90	E-5373	17.96"	718798	w/Saginaw power steering and hydraulic brakes.
	(F120D) 1988-90	E-6833	18.50"	15625713	
12000	(F120) 1983-90	E-5373	17.96"	718798	w/Saginaw power steering and hydraulic brakes.
	(F120) 1988-90	E-6833	18.50"	15625713	

P6000

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	(F050) 1983-90	E-4453B Bronze	1.179" x 6.360"	A	15536398	
7000	(F070) 1983-90	E-4443B Bronze	1.249" x 7.888"	A	8885857	
		E-4443N Nylon				
9000	(F090) 1984-90	E-4469B Bronze	1.745" x 9.380"	B	8885856	
12000	(F120) 1984-90	E-4469B Bronze	1.745" x 9.380"	B	8885856	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	(F050) 1983-90	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	
7000	(F070) 1983-87	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	
	(F070) 1988-90	E-6855 Curbside	10.81"	15622069	
		E-6854 Roadside		15622068	
9000	(F090) 1983-90	E-4609 Curbside	4.875"	2037140	
		E-4608 Roadside		2037142	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5000	(F050) 1983-90	E-6816	17.00"	15506689	
7000	(F070) 1983-90	E-6816	17.00"	15506689	Except motor home applications.
9000	(F120D) 1983-90	E-5373	17.96"	718798	w/Saginaw power steering and hydraulic brakes.
	(F120D) 1988-90	E-6833	18.50"	15625713	

Q60, V60, X60

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	1965-66	E-4444B Bronze	1.109" x 6.343"	A	3927942	
		E-4444N Nylon				
7000	1965-66	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	1965-66	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	

GMC/CHEVROLET
Q60, V60, X60 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	1965-66	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	
7000	1965-66	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	1965-66	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	

R8500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
9000	(F090) 1973	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	(F090) 1973	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	

S50, Q50

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	1964	E-4444B Bronze	1.109" x 6.343"	A	3927942	Second design w/thrust bearing.
		E-4444N Nylon				
	1965-75	E-4444B Bronze				
		E-4444N Nylon				
7000	1964-75	E-4443B Bronze	1.249" x 7.888"	A	3927943	From 1964, second design.
		E-4443N Nylon				
9000	1963-72	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
5000	1963-75	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	
7000	1963-75	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	1962-72	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	



GMC/CHEVROLET

S60, S6000

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
5000	1964-69	E-4444B Bronze	1.109" x 6.343"	A	3927942	First design.
		E-4444N Nylon				
5500	1973-75	E-4444B Bronze	1.109" x 6.343"	A	3927942	First design.
		E-4444N Nylon				
	1975-79	E-4453B Bronze	1.179" x 6.360"		722166	Second design.
7000	1964-69	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
	1973-79	E-4443B Bronze				
	E-4443N Nylon					
9000	1965-69	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
	1973-79	E-4435B Bronze			2321013	Tapered pin, except F120D.
		E-4435N Bronze, Nylon			8885021	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
5000	1963-69	E-4621 Curbside	5.84"	3864348		
		E-4620 Roadside		3864347		
5500	1973-79	E-4621 Curbside	5.84"	3864348		
		E-4620 Roadside		3864347		
7000	1963-69	E-4625 Curbside	6.50"	3864354		
		E-4624 Roadside		3864353		
	1978-79	E-4613 Curbside	4.938"	462390		
		E-4612 Roadside		462389		
9000	1963-69	E-4637 Curbside	3.875"	2330712		
		E-4636 Roadside		2330713		
	1973-74	E-4637 Curbside		2330712		
		E-4636 Roadside		2330713		
	1975-79	E-4607 Curbside		4.875"		671489
		E-4606 Roadside				671488

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5500, 7000	1975-79	E-6816	17.00"	15506689, 718797	From 1975, second design.

S70, S7T, S7500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000	(F120) 1983-90	E-4469B Bronze	1.745" x 9.380"	B	8885621	
13200	(FG943) 1987-90	E-4468B Bronze	1.794" x 10.392"	B	2010021	
		E-4694C Composite			15510849	

GMC/CHEVROLET

S70, S7T, S7500 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
9000, 12000	(F120D) 1983-90	E-4609 Curbside	4.875"	2037142	
		E-4608 Roadside		2037140	
13200	(FG943) 1987-90	E-4615 Curbside	5.44"	15515805, 698572	
		E-4614 Roadside		15515804, 698571	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
9000, 12000	(F120), (F120D) 1983-84	E-5326	17.70"	669335	w/Power steering.
13200	(FF932) 1983-84	E-5326	17.70"	669335	w/Power steering.

T50, T5500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	1965-72	E-4444B Bronze	1.109" x 6.343"	A	3927942	
		E-4444N Nylon				
7000	1965-72	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
8100	(FL1) 1997-00	E-10104B Bronze	1.614" x 8.035"	D	12540328	
9000	1965-72	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	(FL2) 1997-00	E-10105B Bronze	1.892" x 9.188"	D	12540329	Tapered pin.
	1965-72	E-4434B Bronze	9.750"		2264897	
		E-4434N Bronze, Nylon				
12000	(FS7) 1997-00	E-10106B Bronze	1.892" x 9.594"	D	12540330	
14600	(FL3) 1997-00	E-10106B Bronze	1.892" x 9.594"	D	12540330	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
5000	1965-72	E-4621 Curbside	5.84"	3864348	
		E-4620 Roadside		3864347	
7000	1965-72	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
8100	(FL1) 1997	E-10111 Curbside	5.44"	12548111	
		E-10110 Roadside		12548110	
9000	1965-70	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	
	1970-72	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	
11000	(FL2) 1997	E-10109 Curbside	5.44"	12548108	
		E-10108 Roadside		12548107	
12000	(FS7) 1997	E-10109 Curbside	5.44"	12548108	
		E-10108 Roadside		12548107	
14600	(FL3) 1997	E-10109 Curbside	5.44"	12548108	
		E-10108 Roadside		12548107	

GMC/CHEVROLET

T60, T6000

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
7000	1964-78	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	1963-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	1963-69	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
12000	1970-72	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	1963-77	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
	1978	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	
9000	1963-75	E-4637 Curbside	3.875"	2330712	First design.
		E-4636 Roadside		2330713	
	1975-78	E-4607 Curbside	4.875"	671489	Second design.
		E-4606 Roadside		671488	
12000	1970-72	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	

T65, T6500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1973-78	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
8100	(FL1) 1997-00	E-10104B Bronze	1.614" x 8.035"	D	12540328	Tapered pin.
9000	(F090) 1973-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
	(F120D) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
11000	(FL2) 1997-00	E-10105B Bronze	1.892" x 9.188"	D	12540329	Tapered pin.
12000	(F120) 1973-75	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
	(F120) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(FS7) 1997-00	E-10106B Bronze	1.892" x 9.594"	D	12540330	Tapered pin.
14600	(FL3) 1997-00	E-10106B Bronze	1.892" x 9.594"	D	12540330	Tapered pin.



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GMC/CHEVROLET
T65, T6500 (Continued)

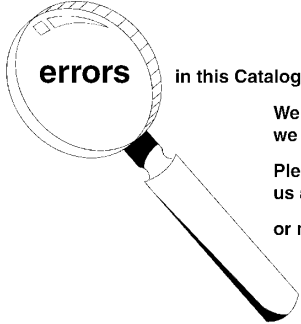
Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	(F070) 1973-78	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
8100	(FL1) 1997	E-10111 Curbside	5.44"	12548111	
		E-10110 Roadside		12548110	
9000	(F090) 1973-74	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	
	(F090), (F120D) 1975-78	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	
11000	(FL2) 1997	E-10109 Curbside	5.44"	12548108	
		E-10108 Roadside		12548107	
12000	(F120) 1973-78	E-4607 Curbside	4.875"	671489	Rubber dust boot.
		E-4606 Roadside		671488	
	(F120) 1975-78	E-4609 Curbside	5.44"	2037140, 2007728	w/Axle Models 718934, 36, 37; 719597; 2000763; 2002084, 85, 86, 87. Has three piece grease retainer.
		E-4608 Roadside		2037142, 2007731	
	(FS7) 1997	E-10109 Curbside	5.44"	12548108	
		E-10108 Roadside		12548107	
14600	(FL3) 1997	E-10109 Curbside	5.44"	12548108	
		E-10108 Roadside		12548107	

T70, T7500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1966-78	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
8100	(FL1) 1997-00	E-10104B Bronze	1.614" x 8.035"	D	12540328	Tapered pin.
9000	(F090) 1966-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	(F110) 1966-72	E-4434B Bronze	9.750"	D	2664897	Tapered pin.
		E-4434N Bronze, Nylon				
	(FL2) 1997-00	E-10105B Bronze	1.892" x 9.188"		12540329	
12000	(F120) 1966-74	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
	(F120) 1975-78	E-4469B Bronze	1.745" x 9.380"	B	8885621	
	(FS7) 1997-00	E-10106B Bronze	1.892" x 9.594"	D	12540330	Tapered pin.
14600	(FL3) 1997-00	E-10106B Bronze	1.892" x 9.594"	D	12540330	Tapered pin.



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GMC/CHEVROLET

T70, T7500 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
7000	(F070) 1973-78	E-4625 Curbside	6.50"	3864354		
		E-4624 Roadside		3864353		
	(F070) 1978	E-4613 Curbside	4.938"	462390		Use w/6V-53 engine and 465018 axle.
		E-4612 Roadside		462389		
8100	(FL1) 1997	E-10111 Curbside	5.44"	12548111		
		E-10110 Roadside		12548110		
9000	(F090) 1966-78	E-4637 Curbside	3.875"	2330712	1966-72 All; 1973-78 w/688568 axle only.	
		E-4636 Roadside		2330713		
	(F090) 1972-78	E-4609 Curbside	4.875"	2037140	Except 688561; 688568; 2000765, 7, 8; 2002081, 83 axles.	
		E-4608 Roadside		2037142		
11000	(FL2) 1997	E-10109 Curbside	5.44"	12548108		
		E-10108 Roadside		12548107		
12000	(F120) 1973-78	E-4609 Curbside	4.875"	2037140	Except 688561; 688568; 2000765, 7, 8; 2002081, 83 axles.	
		E-4608 Roadside		2037142		
	(FS7) 1997	E-10109 Curbside	5.44"	12548108		
		E-10108 Roadside		12548107		
14600	(FL3) 1997	E-10109 Curbside	5.44"	12548108		
		E-10108 Roadside		12548107		

T80, T8500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	1964-66	E-4443B Bronze	1.249" x 7.888"	A	3927943	From 1964, second design.
		E-4443N Nylon				
8100	(FL1) 1997-00	E-10104B Bronze	1.614" x 8.035"	D	12540328	Tapered pin.
9000	(F090) 1963-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	(F110) 1963-66	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
	(FL2) 1997-00	E-10105B Bronze	1.892" x 9.188"		12540329	
12000	(F120) 1973-78	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
	(FS7) 1997-00	E-10106B Bronze	1.892" x 9.594"		12540330	
14600	(FL3) 1997-00	E-10106B Bronze	1.892" x 9.594"	D	12540330	Tapered pin.

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GMC/CHEVROLET
T80, T8500 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	1963-66	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
8100	(FL1) 1997	E-10111 Curbside	5.44"	12548111	
		E-10110 Roadside		12548110	
9000	(F090) 1973-78	E-4609 Curbside	4.875"	2037140	Exc. 688561; 688568; 2000765, 7, 8; 2002081, 83 axles.
		E-4608 Roadside		2037142	
	1963-66	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	
11000	(FL2) 1997	E-10109 Curbside	5.44"	12548108	
		E-10108 Roadside		12548107	
12000	(F120) 1973-78	E-4609 Curbside	4.875"	2037140	Exc. 688561; 688568; 2000765, 7, 8; 2002081, 83 axles.
		E-4608 Roadside		2037142	
	(FS7) 1997	E-10109 Curbside	5.44"	12548108	
		E-10108 Roadside		12548107	
14600	(FL3) 1997	E-10109 Curbside	5.44"	12548108	
		E-10108 Roadside		12548107	

T90, T9500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
9000	(F090) 1963-72	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	(F110) 1963-72	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
12000	(F120) 1963-78	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	(F090) 1963-69	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	
	(F090) 1970-72	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	
12000	(F120) 1970-78	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	



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GMC/CHEVROLET

Titan, Astro, D9K, D9L

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
9000	(F120D) 1981-82	E-4469B Bronze	1.745" x 9.380"	B	8885621	
12000	(F120) 1979-87 (FF941) 1983-87	E-4469B Bronze	1.745" x 9.380"	B	8885621	
		E-4468B Bronze	1.794" x 10.392"		2010021	
		E-4694C Composite			15510849	
16000	(FL931) 1979-83	E-4458B Bronze	1.999" x 11.212"	B	2036352	
		E-4458C Composite			15585841	
18000	(FL941) 1983-87	E-4458B Bronze	1.999" x 11.212"	B	2036352	
		E-4458C Composite			15585841	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	(F120) 1979-87	E-4609 Curbside	4.875"	2037140	
		E-4608 Roadside		2037142	
	(FF931) 1979-80	E-4615 Curbside	5.44"	698572	
		E-4614 Roadside		698571	
	(FF931) 1983-87	E-4615 Curbside		698572, 15515805	
		E-4614 Roadside		698571, 15515804	
	(FF941) 1983-86	E-4615 Curbside		698572, 15515805	
		E-4614 Roadside		698571, 15515804	
	(FF971) 1979-83	E-6848 Curbside	10.50"	2055524	
		E-6847 Roadside		2055523	
16000	(FL931) 1979-83	E-4629 Curbside	7.37"	798203	
		E-4628 Roadside		798204	
18000	(FL941) 1983-87	E-4629 Curbside	7.37"	798203	
		E-4628 Roadside		798204	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
12000	(F120) 1979-80	E-6815	16.89"	15501673	
	(F120) 1979-83	E-5374	17.90"	684196	Color coded white.
	(F120) 1984-87	E-6815	16.89"	15501673	w/Ross or Sheppard power steering.
	(FF931) 1983-84	E-5374	17.90"	684196	Color coded white.
	(FF941) 1983-84	E-5374			
	(FF941) 1984-87	E-6815	16.89"	15501673	w/Sheppard power steering.
	(FF971) 1983	E-5374	17.90"	684196	Color coded white.
16000	(FL931) 1979-83	E-5374	17.90"	684196	
	(FL931) 1984-87	E-6815	16.89"	15501673	w/Sheppard power steering - LH.
		E-6817		15501674	w/Sheppard power steering - RH.
18000	(FL941) 1983-84	E-5374	17.90"	684196	Color coded white.
	(FL941) 1984-87	E-6815	16.89"	15501673	w/Sheppard power steering - LH.
		E-6817		15501674	w/Sheppard power steering - RH.

W60, W6N

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1979-80	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	(F090) 1979-80	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	

GMC/CHEVROLET
W60, W6N (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	(F070) 1979-80	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	
9000	(F090) 1979-80	E-4609 Curbside	4.875"	2037140	
		E-4608 Roadside		2037142	

W70

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
9000	(F090) 1970-74	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
12000	(F120) 1970-74	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
16000	(FL901) 1971-74	E-4454B Bronze	1.999" x 11.040"	B	2452865	
		E-4454N Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	(F090) 1970-74	E-4637 Curbside	3.875"	2330712	w/688568 axle.
		E-4636 Roadside		2330713	
	(F090) 1972-74	E-4609 Curbside	4.875"	2037140	Except 688561; 688568; 2000765, 7, 8; 2002081, 83 axles. Has three piece grease retainer.
		E-4608 Roadside		2037142	
12000	(F120) 1970	E-4607 Curbside	4.875"	671489	Rubber dust boot.
		E-4606 Roadside		671488	
	(F120) 1973-74	E-4609 Curbside		2037140	Except 688561; 688568; 2000765, 7, 8; 2002081, 83 axles. Has three piece grease retainer.
		E-4608 Roadside		2037142	
16000	(FL901) 1971-74	E-4617 Curbside	5.75"	2452860	
		E-4616 Roadside		2451861	

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GMC/CHEVROLET

W70, W7N, W7500

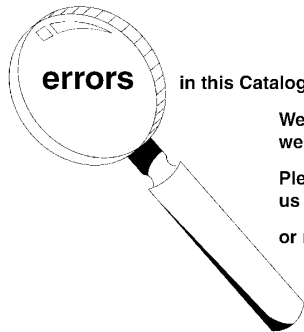
King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	(F070) 1979-80	E-4443B Bronze	1.249" x 7.888"	A	3927943	
		E-4443N Nylon				
9000	(F090) 1970-74	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
	(F090) 1979-80	E-4435B Bronze			2321013	
		E-4435N Bronze, Nylon			8885021	
(F120D) 1975-80	E-4469B Bronze	1.745" x 9.380"	B	8885621		
12000	(F120) 1970-74	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
	(F120, F120D) 1975-80	E-4469B Bronze	1.745" x 9.380"	B	8885621	
16000	(FL901) 1971-74	E-4454B Bronze	1.999" x 11.040"	B	2452865	
		E-4454N Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	(F070) 1979-80	E-4613 Curbside	4.938"	462390	
		E-4612 Roadside		462389	
9000	(F090) 1970-74	E-4637 Curbside	3.875"	2330712	w/688568 axle.
		E-4636 Roadside		2330713	
	(F090) 1972-74	E-4609 Curbside	4.875"	2037140	Except 688561, 68; 2000765, 67, 68; 2002081, 83 axles. Has three piece grease retainer.
		E-4608 Roadside		2037142	
(F120, F120D) 1979-80	E-4609 Curbside		2037140		
	E-4608 Roadside		2037142		
12000	(F120) 1970	E-4607 Curbside	4.875"	671489	Rubber dust boot.
		E-4606 Roadside		671488	
	(F120) 1973-74	E-4609 Curbside		2037140	Except 688561, 68; 2000765, 67, 68; 2002081, 83 axles. Has three piece grease retainer.
		E-4608 Roadside		2037142	
	(F120) 1979-80	E-4609 Curbside		2037140	
		E-4608 Roadside		2037142	
	(FL901) 1971-74	E-4617 Curbside	5.75"	2452860	
		E-4616 Roadside		2452861	

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



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

GMC/CHEVROLET

W80, W8500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
7000	1964-65	E-4443B Bronze	1.249" x 7.888"	A	3927943	From 1964, second design.
		E-4443N Nylon				
9000	(F090) 1973-78	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
	1964-65	E-4435B Bronze			2321013	
		E-4435N Bronze, Nylon			8885021	
11000	1964-65	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
12000	(F120) 1973-78	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	1964-65	E-4625 Curbside	6.50"	3864354	
		E-4624 Roadside		3864353	
9000	(F090) 1973-78	E-4609 Curbside	4.875"	2037140	Exc. 688561, 688568; 2000765, 7, 8; 2002081, 83 axles.
		E-4608 Roadside		2037142	
	1964-65	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	
12000	(F120) 1973-78	E-4609 Curbside	4.875"	2037140	Exc. 688561, 688568; 2000765, 7, 8; 2002081, 83 axles.
		E-4608 Roadside		2037142	

W90, W9500

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
9000	(F090) 1963-72	E-4435B Bronze	8.750"	D	2321013	Tapered pin.
		E-4435N Bronze, Nylon			8885021	
11000	(F110) 1963-72	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				
12000	(F120) 1963-78	E-4434B Bronze	9.750"	D	2264897	Tapered pin.
		E-4434N Bronze, Nylon				

Tie Rod Ends

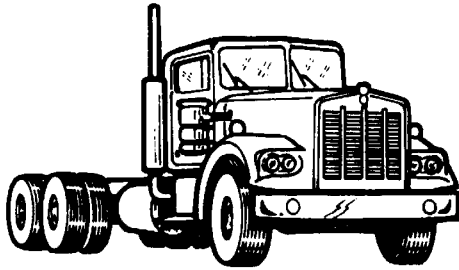
Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	(F090) 1963-69	E-4637 Curbside	3.875"	2330712	
		E-4636 Roadside		2330713	
	(F090) 1970-72	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	
12000	(F120) 1970-78	E-4607 Curbside	4.875"	671489	
		E-4606 Roadside		671488	

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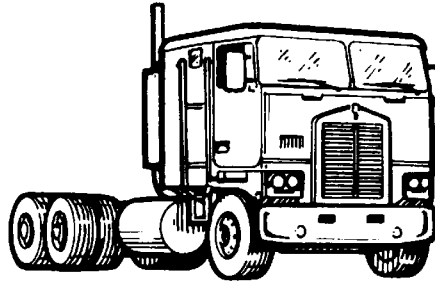
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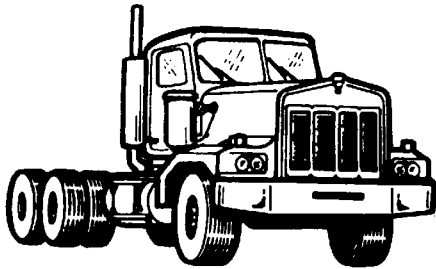
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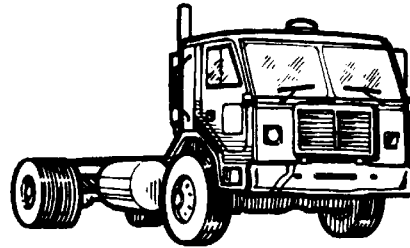
W900



K100



C500



L700

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	(FE900)	E-4434B Bronze	9.750"	D	KIT 144	Tapered pin.
		E-4434N Bronze, Nylon			KIT 123	
	(FE970)	E-4449B Bronze	1.607" x 8.740"	B	KIT 157	
	(FF901)	E-4442B Bronze	1.794" x 9.120"		KIT 172	
	(FF921)	E-4450B Bronze	1.794" x 10.410"		KIT 193	
	(FF931)	E-4468B Bronze	1.794" x 10.392"		KIT 195	
		E-4694C Composite			KIT 1307	
		E-6199B Bronze				
		E-6199C Composite			R201315	
	(FF971)	E-4595B Bronze	1.607" x 9.375"		KIT 1300	
16000	(FH901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	
16000, 18000, 20000	(FL931)	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	
18000	(FL901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	
22000	(FL951)	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
12000	(FE900)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
	(FE970)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
		E-6848 Curbside	10.50"	A3144N534		Will retrofit older axles.
				E-6847 Roadside		
	(FF901)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4618 Curbside	5.75"	A3144D238		Anti-tilt seal type.
		E-4619 Roadside		A3144C237		
		E-4617 Curbside		A3144J296		
	E-4616 Roadside	5.44"	A3144K297			
			A3144D524		Greaseable type.	
	E-4614 Roadside	A3144E525				
	(FF971)	E-6848 Curbside	10.50"	A3144N534	Center point steering.	
		E-6847 Roadside		A3144M533		
16000	(FH901)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
16000, 18000, 20000	(FL931)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
		E-4629 Curbside	7.37"	A3144V438		
		E-4628 Roadside		A3144U437		
		E-6856 Curbside	12.688"	A3144D550		
		E-6857 Roadside		A3144C549		

KENWORTH

C500 (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
18000	(FDS1805)	E-4642 Curbside	5.75"	A1-3144F370	After 2/2/83. 1.25" -16 RH thread.
		E-6858 Roadside		A3144E551	After 2/2/83. 1.25" -18 RH thread.
		E-4619 Roadside		A3144C237	Before 2/2/83. 1.25" -12 RH thread.
	(FL901)	E-4617 Curbside		A3144J296	
		E-4616 Roadside		A3144K297	
20000	(FL931)	E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	
		E-4629 Curbside	7.37"	A3144V438	
		E-4628 Roadside		A3144U437	

K100

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	(FE900)	E-4434B Bronze	9.750"	D	KIT 144	Tapered pin.
		E-4434N Bronze, Nylon			KIT 123	
	(FE970)	E-4449B Bronze	1.607" x 8.740"	B	KIT 157	
	(FF921)	E-4442B Bronze	1.794" x 9.120"		KIT 172	
	(FF931)	E-4450B Bronze	1.794" x 10.410"		KIT 193	
	(FF971)	E-4468B Bronze	1.794" x 10.392"		KIT 195	
		E-4694C Composite			KIT 1307	
16000	(FH901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	
16000, 18000, 20000	(FL931)	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	
18000	(FL901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	

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KENWORTH
K100 (Continued)
Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
12000	(FE900)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
	(FE970)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
		E-6848 Curbside	10.50"	A3144N534		Will retrofit older axles.
		E-6847 Roadside		A3144M533		
	(FF901)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
	(FF921)	E-4611 Curbside	5.75"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4618 Curbside		A3144D238		Anti-tilt seal type.
		E-4619 Roadside		A3144C237		
		E-4617 Curbside		A3144J296		
	E-4616 Roadside	A3144K297				
	(FF921), (FF931)	E-4615 Curbside	5.44"	A3144D524		Greaseable type.
		E-4614 Roadside		A3144E525		
(FF971)	E-6848 Curbside	10.50"	A3144N534	Center point steering.		
	E-6847 Roadside		A3144M533			
16000	(FH901)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
16000, 18000, 20000	(FL931)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
		E-4629 Curbside	7.37"	A3144F448		
		E-4628 Roadside		A3144G449		
		E-6856 Curbside	12.688"	A3144D550		
		E-6857 Roadside		A3144C549		
18000	(FL901)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-4628	7.37" Stud center to rod end	L28SV5203A1	Drag link end. Has LH thread.
		E-4629		L28SV5202A1	Drag link end. Has RH thread.

K300

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
12000	E12001	E-10137 Curbside	6.00"	817019		
		E-10138 Roadside		817018		
	EFA-12F4	E-4615 Curbside	5.44"	1006149		Greaseable type.
		E-4614 Roadside		1006148		
		E-8758 Curbside	8.125"	1009010		
		E-8757 Roadside		1009009		

KENWORTH

L700

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	(FE900)	E-4434B Bronze	9.750"	D	KIT 144	Tapered pin.
		E-4434N Bronze, Nylon			KIT 123	
	(FE970)	E-4449B Bronze	1.607" x 8.740"	B	KIT 157	
	(FF901)	E-4442B Bronze	1.794" x 9.120"		KIT 172	
	(FF921)	E-4450B Bronze	1.794" x 10.410"		KIT 193	
	(FF931)	E-4468B Bronze	1.794" x 10.392"		KIT 195	
		E-4694C Composite			KIT 1307	
	(FF971)	E-4595B Bronze	1.607" x 9.375"		KIT 1300	
16000	(FH901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	
16000, 18000, 20000	(FL931)	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	
18000	(FL901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
12000	(FE900)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
	(FE970)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
		E-6848 Curbside	10.50"	A3144N534		Will retrofit older axles.
		E-6847 Roadside		A3144M533		
	(FF901)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4618 Curbside	5.75"	A3144D238		Anti-tilt seal type.
		E-4619 Roadside		A3144C237		
		E-4617 Curbside		A3144J296		
	(FF921), (FF931)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.	
		E-4614 Roadside		A3144E525		
	(FF971)	E-6848 Curbside	10.50"	A3144N534	Center point steering.	
E-6847 Roadside		A3144M533				
16000	(FH901)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
16000, 18000, 20000	(FL931)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
		E-4629 Curbside	7.37"	A3144F448		
		E-4628 Roadside		A3144G449		
18000	(FL901)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
10000	(FD961)	E-6199B Bronze	1.794" x 10.392"	B	KIT 1315	Uses 1 drawkey 3.68" long and 1 drawkey 3.25" long.
		E-6199C Composite				
12000	(FF941)	E-4468B Bronze	1.794" x 10.392"	B	KIT 195	Uses 1 drawkey 3.68" long and 1 drawkey 3.25" long.
		E-4694C Composite			KIT 1307	
	(FF961)	E-6199B Bronze			KIT 1315	
	E-6199C Composite					
12000, 13000	EFA-12F4, EFA-13F5	E-4696B Bronze	1.625" x 9.195"	A	806355	
		E-4696C Composite				
14600	(FG941)	E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10000	(FD961)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	
12000	(FF941), (FF961)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	
	E1200I	E-10137 Curbside	6.00"	817019	
		E-10138 Roadside		817018	
12000, 13000	EFA-12F3, EFA-13F3, EFA-12F4, EFA-13F5	E-4615 Curbside	5.44"	1006149	Greaseable type.
		E-4614 Roadside		1006148	
		E-8758 Curbside	8.125"	1009010	
				E-8757 Roadside	
14600	(FG941)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-6825	28.28"	L24VU8008A11	Non-replaceable ends.

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
10000	(FD961)	E-6199B Bronze	1.794" x 10.392"	B	KIT 1315	Uses 1 drawkey 3.68" long and 1 drawkey 3.25" long.
		E-6199C Composite				
12000	(FF941)	E-4468B Bronze	1.794" x 10.392"	B	KIT 195	Uses 1 drawkey 3.68" long and 1 drawkey 3.25" long.
		E-4694C Composite			KIT 1307	
	(FF961)	E-6199B Bronze			KIT 1315	
	E-6199C Composite					
12000, 13000	EFA-12F4, EFA-13F5	E-4696B Bronze	1.625" x 9.195"	A	806355	
		E-4696C Composite				
14600	(FG941)	E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	
16000, 18000, 20000	(FL941), (FL943)	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	

KENWORTH

T450 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10000	(FD961)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	
12000	(FF941), (FF943), (FF961)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	
	E1200I	E-10137 Curbside	6.00"	817019	
		E-10138 Roadside		817018	
12000, 13000	EFA-12F3, EFA-13F3, EFA-12F4, EFA-13F5	E-4615 Curbside	5.44"	1006149	Greaseable type.
		E-4614 Roadside		1006148	
		E-8758 Curbside	8.125"	1009010	
				E-8757 Roadside	
14600	(FG941)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	
16000, 18000, 20000	(FL941), (FL943)	E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	
		E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside		A3144G449	
		E-6856 Curbside	12.688"	A3144D550	
				E-6857 Roadside	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-6825	28.28"	L24VU8008A11	Non-replaceable ends.

T600

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	(FF941), (FF943)	E-4468B Bronze	1.794" x 10.392"	B	KIT 195	Uses 1 drawkey 3.68" long and 1 drawkey 3.25" long.
		E-4694C Composite			KIT 1307	
	(FF961)	E-6199B Bronze			KIT 1315	
		E-6199C Composite				
12000, 13000	EFA-12F4, EFA-13F5	E-4696B Bronze	1.625" x 9.195"	A	806355	
		E-4696C Composite				
14600	(FG941)	E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	(FF941), (FF943), (FF961)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	
	E1200I	E-10137 Curbside	6.00"	817019	
		E-10138 Roadside		817018	
12000, 13000	EFA-12F3, EFA-13F3, EFA-12F4, EFA-13F5	E-4615 Curbside	5.44"	1006149	Greaseable type.
		E-4614 Roadside		1006148	
		E-8758 Curbside	8.125"	1009010	
				E-8757 Roadside	
14600	(FG941)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-6825	28.28"	L24VU8008A11	Non-replaceable ends.

T800

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000	(FF941)	E-4468B Bronze	1.794" x 10.392"	B	KIT 195	Uses 1 drawkey 3.68" long and 1 drawkey 3.25" long.
		E-4694C Composite			KIT 1307	
	(FF961)	E-6199B Bronze			KIT 1315	
		E-6199C Composite				
12000, 13000	EFA-12F4, EFA-13F5	E-4696B Bronze E-4696C Composite	1.625" x 9.195"	A	806355	
14600	(FG941)	E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	
16000, 18000, 20000	(FL941), (FL943)	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	(FF941), (FF943), (FF961)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	
	E1200I	E-10137 Curbside	6.00"	817019	
		E-10138 Roadside		817018	
12000, 13000	EFA-12F3, EFA-13F3, EFA-12F4, EFA-13F5	E-4615 Curbside	5.44"	1006149	Greaseable type.
		E-4614 Roadside		1006148	
		E-8758 Curbside	8.125"	1009010	
				E-8757 Roadside	
14600	(FG941)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	
16000, 18000, 20000	(FL941), (FL943)	E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	
		E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside		A3144G449	
		E-6856 Curbside	12.688"	A3144D550	
		E-6857 Roadside		A3144C549	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-6825	28.28"	L24VU8008A11	Non-replaceable ends.
		E-4629	7.37" Stud center to rod end	A3144V438	End only. Use with E-8732.
		E-8732	28.25"	K162-536	Uses E-4629 replaceable end.



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KENWORTH

W900

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	(FE900)	E-4434B Bronze	9.750"	D		Tapered pin.
		E-4434N Bronze, Nylon				
	(FE970)	E-4449B Bronze	1.607" x 8.740"	B	KIT 157	
	(FF901)	E-4442B Bronze	1.794" x 9.120"		KIT 172	
	(FF921)	E-4450B Bronze	1.794" x 10.410"		KIT 193	
	(FF931), (FF941)	E-4468B Bronze	1.794" x 10.392"		KIT 195	
		E-4694C Composite			KIT 1307	
(FF971)	E-4595B Bronze	1.607" x 9.375"	KIT 1300			
12000, 13000	EFA-12F4, EFA-13F5	E-4696B Bronze	1.625" x 9.195"	A		
		E-4696C Composite			806355	
14600	(FG941)	E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	
16000	(FH901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	
16000, 18000, 20000	(FL931), (FL941)	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	
18000	(FL901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	
18000, 20000, 22000	EFA-18F3, EFA-20F4	E-6194B Bronze	1.873" x 9.965"	A	1008500	
		E-6194C Composite				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
12000	(FE900)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
	(FE970)			4.875"	A3144R226	
		E-4610 Roadside			A3144Q225	
		E-4617 Curbside	5.75"		A3144J296	
		E-4616 Roadside			A3144K297	
		E-6848 Curbside	10.50"	A3144N534	Will retrofit older axles.	
		E-6847 Roadside		A3144M533		
	(FF901)			4.875"	A3144R226	
		E-4610 Roadside			L28SV5052A1	
		E-4618 Curbside	5.75"	A3144D238	Anti-tilt seal type.	
		E-4619 Roadside		A3144C237		
		E-4617 Curbside		A3144J296		
		E-4616 Roadside		A3144K297		
(FF921), (FF931), (FF941)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.		
	E-4614 Roadside		A3144E525			
(FF971)	E-6848 Curbside	10.50"	A3144N534	Center point steering.		
	E-6847 Roadside		A3144M533			
12000, 13200	EFA-12F4, EFA-13F5	E-4615 Curbside	5.44"	1006149		
		E-4614 Roadside		1006148		
		E-8758 Curbside	8.125"	1009010		
		E-8757 Roadside		1009009		
16000	(FH901)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
16000, 18000, 20000	(FL931)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
18000	(FL901)	E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	
	(FL931)	E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside		A3144G449	
18000, 20000, 22000	EFA-18F3, EFA-20F4	E-4629 Curbside	7.37"	820627, 820695	
		E-4628 Roadside		820626, 820694	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	(All)	E-9877	5.75" Stud center to rod end		Drag link end used on E-5379.
		E-4629	7.37" Stud center to rod end	L28SV5202A1	Drag link end used on E-5378 and E-5380.
12000, 16000, 18000	(All)	E-5378	29.56"	K162-280	
		E-5379		K162-311	
		E-5380	30.56"	K162-363	

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- Tie Rod & Drag Link Ends
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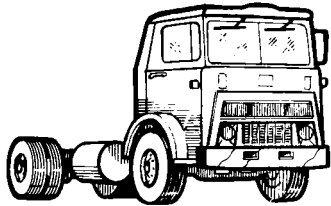
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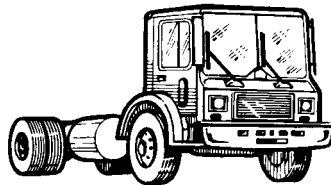
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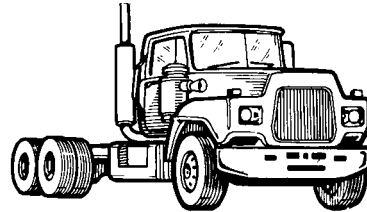
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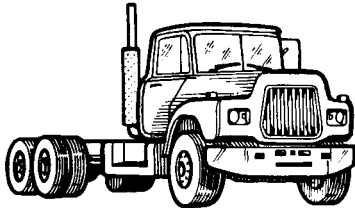
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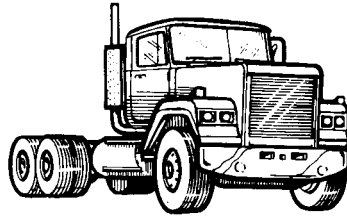
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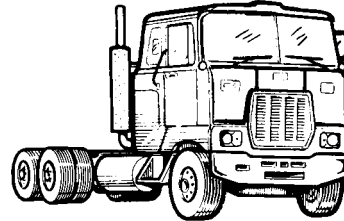
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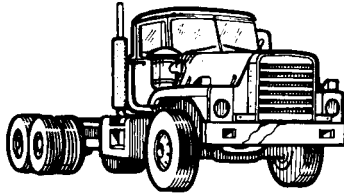
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DM SERIES

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
18000	FA604 (FL901)	E-4454B Bronze	1.999" x 11.040"	B	301SQ44	
		E-4454N Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
18000	FA604 (FL901)	E-9878 Curbside	5.75"		Side zerk.
		E-9877 Roadside			
		E-4617 Curbside		10QH39P1	
		E-4616 Roadside		10QH310P1	

DM400, MB400, MB600

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10500	FA532, FA(W)536	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
12000	FA(W)537	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
18000	FA(W)616	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.
20000	FA(W)617	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes		
10500	FA(W)536	E-4611 Curbside	4.875"	10QH242P1	Coarse thread.		
		E-4610 Roadside		10QH243P2			
		E-4640 Curbside		10QH243P1	Fine thread.		
				E-9878 Curbside	5.75"		Side zerk.
				E-9877 Roadside			
				E-4617 Curbside		10QH39P1	
				E-4616 Roadside		10QH310P1	
12000	FA(W)537	E-4607 Curbside	4.875"	10QH38			
		E-9878 Curbside	5.75"		Side zerk.		
E-9877 Roadside							
E-4617 Curbside	10QH39P1						
E-4616 Roadside	10QH310P1						
18000	FA(W)616	E-9878 Curbside	5.75"		Side zerk.		
		E-9877 Roadside					
		E-4617 Curbside		10QH39P1	Use with tube 7QH253P1, 7QH253P2.		
		E-4616 Roadside	10QH310P1				
		E-4629 Curbside	7.37"	10QH311P1	Use with tube 7QH253P3, 7QH253P4.		
		E-4628 Roadside		10QH312P1	Bottom zerk.		
		E-9879 Curbside		10QH311P1	Use with tube 7QH253P3, 7QH253P4.		
E-9880 Roadside	10QH312P1	Side zerk.					
20000	FA(W)617	E-9878 Curbside	5.75"		Side zerk.		
		E-9877 Roadside					
		E-4617 Curbside		10QH39P1	Use with tube 7QH253P1, 7QH253P2.		
		E-4616 Roadside	10QH310P1				
		E-4629 Curbside	7.37"	10QH311P1	Use with tube 7QH253P3, 7QH253P4.		
		E-4628 Roadside		10QH312P1	Bottom zerk.		
		E-9879 Curbside		10QH311P1	Use with tube 7QH253P3, 7QH253P4.		
E-9880 Roadside	10QH312P1	Side zerk.					

MACK

DM400, MB400, MB600 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-10114	2.75" Stud center to rod end	37QC34A	Power steering cylinder end.
		E-9881	5.75" Stud center to rod end	18QK201	Pinch bolt socket used on drag links with tight clearance.
12000	FA(W)537	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.
18000	FA(W)616	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.
20000	FA(W)617	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.

DM600, DM606S, DM607S, DM685S, DM685T

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10500	FA532, FA(W)536	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
12000	FA(W)537, FA(W)537C	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
18000	FA(W)616	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.
20000	FA(W)617	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes		
10500	FA(W)536	E-4611 Curbside	4.875"	10QH242P1	Coarse thread.		
		E-4610 Roadside		10QH243P2			
		E-4640 Curbside		10QH243P1	Fine thread.		
				E-9878 Curbside	5.75"		Side zerk.
				E-9877 Roadside			
				E-4617 Curbside		10QH39P1	
				E-4616 Roadside		10QH310P1	
12000	FA(W)537, FA(W)537C	E-4607 Curbside	5.75"	10QH38	Side zerk.		
		E-9878 Curbside					
		E-9877 Roadside					
		E-4617 Curbside		10QH39P1			
18000	FA(W)616	E-4616 Roadside	7.37"	10QH310P1	Side zerk.		
		E-9878 Curbside					
		E-9877 Roadside					
		E-4617 Curbside		10QH39P1	Use with tube 7QH253P1, 7QH253P2.		
		E-4616 Roadside		10QH310P1	For units built before 2/20/84.		
		E-4629 Curbside		10QH311P1	Use with tube 7QH253P3, 7QH253P4.		
		E-4628 Roadside		10QH312P1	For units built after 2/20/84.		
		E-9879 Curbside		10QH311P1	Use with tube 7QH253P3, 7QH253P4.		
E-9880 Roadside	10QH312P1	For units built after 2/20/84. Side zerk.					

DM600, DM606S, DM607S, DM685S, DM685T (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
20000	FA(W)617	E-4629 Curbside	7.37"	10QH311P1	Use with tube 7QH253P3, 7QH253P4.
		E-4628 Roadside		10QH312P1	
		E-9879 Curbside		10QH311P1	Use with tube 7QH253P3, 7QH253P4. Side zerk.
		E-9880 Roadside		10QH312P1	
	FA(W)617, FA(W)617D	E-9878 Curbside	5.75"		Side zerk.
		E-9877 Roadside			
		E-4617 Curbside		10QH39P1	Use with tube 7QH253P1, 7QH253P2.
		E-4616 Roadside		10QH310P1	

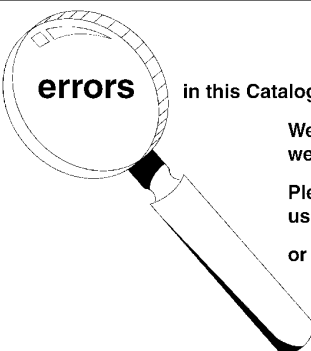
Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-10114	2.75" Stud center to rod end	37QC34A	Power steering cylinder end.
		E-9881	5.75" Stud center to rod end	18QK201	Pinch bolt socket used on drag links with tight clearance.
10500	FA(W)536	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
12000	FA(W)537	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
18000	FA(W)616	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
20000	FA(W)617	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.

DM800

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
18000	FA(W)616	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.
20000	FA(W)617	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.



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DM800 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
18000	FA(W)616	E-9878 Curbside	5.75"		Side zerk.	
		E-9877 Roadside				
		E-4617 Curbside			10QH39P1	Use with tube 7QH2531P1, 7QH253P2.
		E-4616 Roadside			10QH310P1	
		E-4629 Curbside	7.37"	10QH311P1	Use with tube 7QH253P3, 7QH253P4.	
		E-4628 Roadside		10QH312P1		
		E-9879 Curbside		10QH311P1	Use with tube 7QH253P3, 7QH253P4.	
		E-9880 Roadside		10QH312P1		Side zerk.
20000	FA(W)617	E-9878 Curbside	5.75"		Side zerk.	
		E-9877 Roadside				
		E-4617 Curbside			10QH39P1	Use with tube 7QH2531P1, 7QH253P2. For units built before 2/20/84.
		E-4616 Roadside			10QH310P1	
		E-4629 Curbside	7.37"	10QH311P1	Use with tube 7QH253P3, 7QH253P4. For units built after 2/20/84.	
		E-4628 Roadside		10QH312P1		
		E-9879 Curbside		10QH311P1	Use with tube 7QH253P3, 7QH253P4.	
		E-9880 Roadside		10QH312P1		For units built after 2/20/84. Side zerk.

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-10114	2.75" Stud center to rod end	37QC34A	Power steering cylinder end.
		E-9881	5.75" Stud center to rod end	18QK201	Pinch bolt socket used on drag links with tight clearance.
18000	FA616	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.
20000	FA617	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.

DMM600, RD700

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10500	FA532, FA(W)536	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
12000	FA(W)537	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
18000	FA(W)616	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.
20000	FA(W)617	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.



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DMM600, RD700 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes		
10500	FA(W)536	E-4611 Curbside	4.875"	10QH242P1	Coarse thread.		
		E-4610 Roadside		10QH243P2			
		E-4640 Curbside		10QH243P1	Fine thread.		
				E-9878 Curbside	5.75"		Side zerk.
				E-9877 Roadside			
				E-4617 Curbside		10QH39P1	
				E-4616 Roadside		10QH310P1	
FA532	E-4607 Curbside			4.875"		10QH38	
12000	FA(W)537	E-9878 Curbside	5.75"		Side zerk.		
		E-9877 Roadside					
		E-4617 Curbside		10QH39P1			
		E-4616 Roadside		10QH310P1			
18000	FA(W)616	E-9878 Curbside	5.75"		Side zerk.		
		E-9877 Roadside					
		E-4617 Curbside		10QH39P1	Use with tube 7QH253P1, 7QH253P2.		
		E-4616 Roadside		10QH310P1			
				E-4629 Curbside	7.37"	10QH311P1	Use with tube 7QH253P3, 7QH253P4.
				E-4628 Roadside		10QH312P1	
				E-9879 Curbside		10QH311P1	Use with tube 7QH253P3, 7QH253P4.
				E-9880 Roadside		10QH312P1	Side zerk.
20000	FA(W)617	E-9878 Curbside	5.75"		Side zerk.		
		E-9877 Roadside					
				E-4629 Curbside	7.37"	10QH311P1	Use with tube 7QH253P3, 7QH253P4.
				E-4628 Roadside		10QH312P1	
				E-9879 Curbside		10QH311P1	Use with tube 7QH253P3, 7QH253P4.
				E-9880 Roadside		10QH312P1	Side zerk.
		FA(W)617, FA(W)617D		E-4617 Curbside	5.75"	10QH39P1	Use with tube 7QH253P1, 7QH253P2.
				E-4616 Roadside		10QH310P1	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-10114	2.75" Stud center to rod end	37QC34A	Power steering cylinder end.
		E-9881	5.75" Stud center to rod end	18QK201	Pinch bolt socket used on drag links with tight clearance.
10500	FA(W)536	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
12000	FA(W)537	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
18000	FA(W)616	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
20000	FA(W)617	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.

MACK

MC400, MR400, MC600, MR600

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10500	FA(W)536	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
12000	FA(W)537	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
18000	FA(W)616	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.
20000	FA(W)617	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10500	FA(W)536	E-4611 Curbside	4.875"	10QH242P1	Coarse thread.
		E-4610 Roadside		10QH243P2	
		E-4640 Curbside		10QH243P1	Fine thread.
		E-9878 Curbside	5.75"		Side zerk.
		E-9877 Roadside			
		E-4617 Curbside		10QH39P1	
12000	FA(W)537	E-4616 Roadside		10QH310P1	
		E-9878 Curbside	5.75"		Side zerk.
		E-9877 Roadside			
		E-4617 Curbside		10QH39P1	
E-4616 Roadside	10QH310P1				
18000	FA(W)616	E-9878 Curbside	5.75"		Side zerk.
		E-9877 Roadside			
		E-4617 Curbside		10QH39P1	Use with tube 7QH253P1, 7QH253P2
		E-4616 Roadside	10QH310P1		
		E-4629 Curbside	7.37"	10QH311P1	Use with tube 7QH253P3, 7QH253P4
		E-4628 Roadside		10QH312P1	
		E-9879 Curbside		10QH311P1	Use with tube 7QH253P3, 7QH253P4.
		E-9880 Roadside	10QH312P1	Side zerk.	
20000	FA(W)617	E-9878 Curbside	5.75"		Side zerk.
		E-9877 Roadside			
		E-4617 Curbside		10QH39P1	Use with tube 7QH253P1, 7QH253P2
		E-4616 Roadside	10QH310P1		
		E-4629 Curbside	7.37"	10QH311P1	Use with tube 7QH253P3, 7QH253P4
		E-4628 Roadside		10QH312P1	
		E-9879 Curbside		10QH311P1	Use with tube 7QH253P3, 7QH253P4.
		E-9880 Roadside	10QH312P1	Side zerk.	

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MC400, MR400, MC600, MR600 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-10114	2.75" Stud center to rod end	37QC34A	Power steering cylinder end.
		E-9881	5.75" Stud center to rod end	18QK201	Pinch bolt socket used on drag links with tight clearance.
10500	FA(W)536	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
12000	FA(W)537	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
18000	FA(W)616	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
20000	FA(W)617	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.

R400

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
10500	FA532, FA(W)536	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
12000	FA(W)537	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
18000	FA(W)616	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
10500	FA(W)536	E-4611 Curbside	4.875"	10QH242P1	Coarse thread.	
		E-4610 Roadside		10QH243P2		
		E-4640 Curbside		10QH243P1	Fine thread.	
		E-9878 Curbside	5.75"		Side zerk.	
		E-9877 Roadside				
		E-4617 Curbside		10QH39P1		
	FA532	E-4616 Roadside		10QH310P1		
			E-4607 Curbside	4.875"	10QH38	
12000	FA(W)537	E-9878 Curbside	5.75"		Side zerk.	
		E-9877 Roadside				
		E-4617 Curbside		10QH39P1		
		E-4616 Roadside		10QH310P1		
18000	FA(W)616	E-9878 Curbside	5.75"		Side zerk.	
		E-9877 Roadside				
		E-4617 Curbside		10QH39P1		Use with tube 7QH253P1, 7QH253P2.
		E-4616 Roadside		10QH310P1		
		E-4629 Curbside	7.37"		10QH311P1	Use with tube 7QH253P3, 7QH253P4.
		E-4628 Roadside			10QH312P1	
		E-9879 Curbside			10QH311P1	Use with tube 7QH253P3, 7QH253P4.
		E-9880 Roadside		10QH312P1	Side zerk.	

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R400 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-10114	2.75" Stud center to rod end	37QC34A	Power steering cylinder end.
		E-9881	5.75" Stud center to rod end	18QK201	Pinch bolt socket used on drag links with tight clearance.
10500	FA(W)536	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.
12000	FA(W)537	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
18000	FA(W)616	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.

R600, R685R, R685ST, R686ST

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
10500	FA532, FA(W)536	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
12000	FA(W)537, FA(W)537C	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
18000	FA(W)616	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.
20000	FA(W)617	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes		
10500	FA(W)536, FA(W)536C	E-4611 Curbside	4.875"	10QH242P1	Coarse thread.		
		E-4610 Roadside		10QH243P2			
		E-4640 Curbside		10QH243P1	Fine thread.		
				E-9878 Curbside	5.75"		Side zerk.
				E-9877 Roadside			
				E-4617 Curbside		10QH39P1	
				E-4616 Roadside		10QH310P1	
12000	FA(W)537, FA(W)537C	E-4607 Curbside	5.75"	10QH38	Side zerk.		
		E-9878 Curbside					
		E-9877 Roadside					
		E-4617 Curbside		10QH39P1			
18000	FA(W)616	E-4616 Roadside	7.37"	10QH310P1	Side zerk.		
		E-9878 Curbside					
		E-9877 Roadside					
		E-4617 Curbside		10QH39P1		Use with tube 7QH2531P1, 7QH253P2	
		E-4616 Roadside		10QH310P1			
		E-4629 Curbside		10QH311P1		Use with tube 7QH253P3, 7QH253P4	
		E-4628 Roadside		10QH312P1			
		E-9879 Curbside		10QH311P1		Use with tube 7QH253P3, 7QH253P4.	
E-9880 Roadside	10QH312P1	Side zerk.					

R600, R685R, R685ST, R686ST (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
20000	FA(W)617	E-9878 Curbside	5.75"		Side zerk.	
		E-9877 Roadside				
		E-4617 Curbside			10QH39P1	Use with tube 7QH2531P1, 7QH253P2
		E-4616 Roadside			10QH310P1	
		E-4629 Curbside	7.37"	10QH311P1	Use with tube 7QH253P3, 7QH253P4	
		E-4628 Roadside		10QH312P1		
		E-9879 Curbside		10QH311P1	Use with tube 7QH253P3, 7QH253P4.	
		E-9880 Roadside		10QH312P1		Side zerk.

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-10114	2.75" Stud center to rod end	37QC34A	Power steering cylinder end.
		E-9881	5.75" Stud center to rod end	18QK201	Pinch bolt socket used on drag links with tight clearance.
10500	FA(W)536	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
12000	FA(W)537	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.
18000	FA(W)616	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.

R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L, W700LS, WS700L, WS700LS

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10500	FA(W)536	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
12000	FA(W)537	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
	FF931	E-4468B Bronze	1.794" x 10.392"	B	KIT 195	
	E-4694C Composite	KIT 1307				
18000	FL931	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	



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R600L, R600LS, R700L, R700LS, RWL700S, RWS700S, WL700L, W700LS, WS700L, WS700LS (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10500	FA(W)536	E-4611 Curbside	4.875"	10QH242P1	Coarse thread.
		E-4610 Roadside		10QH243P2	
		E-4640 Curbside		10QH243P1	
		E-9878 Curbside	5.75"		Fine thread. Side zerk.
		E-9877 Roadside			
		E-4617 Curbside		10QH39P1	
12000	FA(W)537	E-4616 Roadside		10QH310P1	
		E-9878 Curbside	5.75"		Side zerk.
		E-9877 Roadside			
		E-4617 Curbside		10QH39P1	
	E-4616 Roadside	10QH310P1			
	FF931	E-4615 Curbside	5.44"	A3144E524	Greaseable type.
E-4614 Roadside		A3144E525			
18000	FL931	E-4629 Curbside	7.37"	A3144V437	
		E-4628 Roadside		A3144U438	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-10114	2.75" Stud center to rod end	37QC34A	Power steering cylinder end.
		E-9881	5.75" Stud center to rod end	18QK201	Pinch bolt socket used on drag links with tight clearance.
10500	FA(W)536	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
12000	FA(W)537	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
18000	FA616	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.

RD400

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10500	FA532, FA(W)536	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
12000	FA(W)537	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
18000	FA(W)616	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.



RD400 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes		
10500	FA(W)536	E-4611 Curbside	4.875"	10QH242P1	Coarse thread.		
		E-4610 Roadside		10QH243P2			
		E-4640 Curbside		10QH243P1	Fine thread.		
		12000	FA(W)537	E-9878 Curbside	5.75"		Side zerk.
				E-9877 Roadside			
				E-4617 Curbside		10QH39P1	
				E-4616 Roadside		10QH310P1	
18000	FA(W)616	E-9878 Curbside	5.75"		Side zerk.		
		E-9877 Roadside					
		E-4617 Curbside		10QH39P1	Use with tube 7QH2531P1, 7QH253P2		
		E-4616 Roadside		10QH310P1			
		E-4629 Curbside	7.37"	10QH311P1	Use with tube 7QH253P3, 7QH253P4		
		E-4628 Roadside		10QH312P1			
		E-9879 Curbside		10QH311P1	Use with tube 7QH253P3, 7QH253P4.		
		E-9880 Roadside		10QH312P1		Side zerk.	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-10114	2.75" Stud center to rod end	37QC34A	Power steering cylinder end.
		E-9881	5.75" Stud center to rod end	18QK201	Pinch bolt socket used on drag links with tight clearance.
10500	FA(W)536	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
12000	FA(W)537	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.
18000	FA(W)616	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.

RD600, R700

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10500	FA532, FA(W)536	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
12000	FA(W)537	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
18000	FA(W)616	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.
20000	FA(W)617	E-4599B Bronze	8.750"	E	301SQ52	Tapered pin.

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RD600, R700 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes		
10500	FA(W)536	E-4611 Curbside	4.875"	10QH242P1	Coarse thread.		
		E-4610 Roadside		10QH243P2			
		E-4640 Curbside		10QH243P1			
		E-9878 Curbside	5.75"			Side zerk.	
		E-9877 Roadside					
		E-4617 Curbside					10QH39P1
		E-4616 Roadside					10QH310P1
		E-4607 Curbside					10QH38
12000	FA(W)537	E-9878 Curbside	5.75"		Side zerk.		
E-9877 Roadside							
E-4617 Curbside	10QH39P1						
E-4616 Roadside	10QH310P1						
18000	FA(W)616	E-9878 Curbside	5.75"		Side zerk.		
		E-9877 Roadside					
		E-4617 Curbside				10QH39P1	
		E-4616 Roadside				10QH310P1	
		E-4629 Curbside	7.37"		10QH311P1	Use with tube 7QH253P3, 7QH253P4.	
		E-4628 Roadside			10QH312P1	For units built after 2/20/84.	
		E-9879 Curbside			10QH311P1	Use with tube 7QH253P3, 7QH253P4.	
		E-9880 Roadside			10QH312P1	For units built after 2/20/84. Side zerk.	
20000	FA(W)617	E-9878 Curbside	5.75"		Side zerk.		
		E-9877 Roadside					
		E-4617 Curbside				10QH39P1	
		E-4616 Roadside				10QH310P1	
		E-4629 Curbside	7.37"		10QH311P1	Use with tube 7QH253P3, 7QH253P4.	
		E-4628 Roadside			10QH312P1	For units built after 2/20/84.	
		E-9879 Curbside			10QH311P1	Use with tube 7QH253P3, 7QH253P4.	
		E-9880 Roadside			10QH312P1	For units built after 2/20/84. Side zerk.	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-10114	2.75" Stud center to rod end	37QC34A	Power steering cylinder end.
		E-9881	5.75" Stud center to rod end	18QK201	Pinch bolt socket used on drag links with tight clearance.
10500	FA(W)536	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.
12000	FA(W)537	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.
18000	FA(W)616	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.

U600, U68ST, F700, F786ST, R767ST

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10500	FA532, FA(W)536	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.
12000	FA(W)537	E-4467B Bronze	7.470"	E	301SQ47CP1	Tapered pin.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10500	FA(W)536	E-4611 Curbside	4.875"	10QH242P1	Coarse thread.
		E-4610 Roadside		10QH243P2	
		E-4640 Curbside		10QH243P1	Fine thread.
		E-9878 Curbside	5.75"		Side zerk.
		E-9877 Roadside			
		E-4617 Curbside		10QH39P1	
		E-4616 Roadside		10QH310P1	
	FA532	E-4607 Curbside	4.875"	10QH38	
12000	FA(W)537	E-9878 Curbside	5.75"		Side zerk.
		E-9877 Roadside			
		E-4617 Curbside		10QH39P1	
		E-4616 Roadside		10QH310P1	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-10114	2.75" Stud center to rod end	37QC34A	Power steering cylinder end.
		E-9881	5.75" Stud center to rod end	18QK201	Pinch bolt socket used on drag links with tight clearance.
10500	FA(W)536	E-9877	5.75" Stud center to rod end	18QK23A	Drag link end socket - RH thread.
		E-9877		18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9878		18QK28A	Drag link end socket - LH thread.
12000	FA(W)537	E-9877	5.75" Stud center to rod end	18QK29301	Drag link end socket - RH thread. Use w/tube stamped 39305.
		E-9877		18QK23A	Drag link end socket - RH thread.
		E-9878		18QK28A	Drag link end socket - LH thread.

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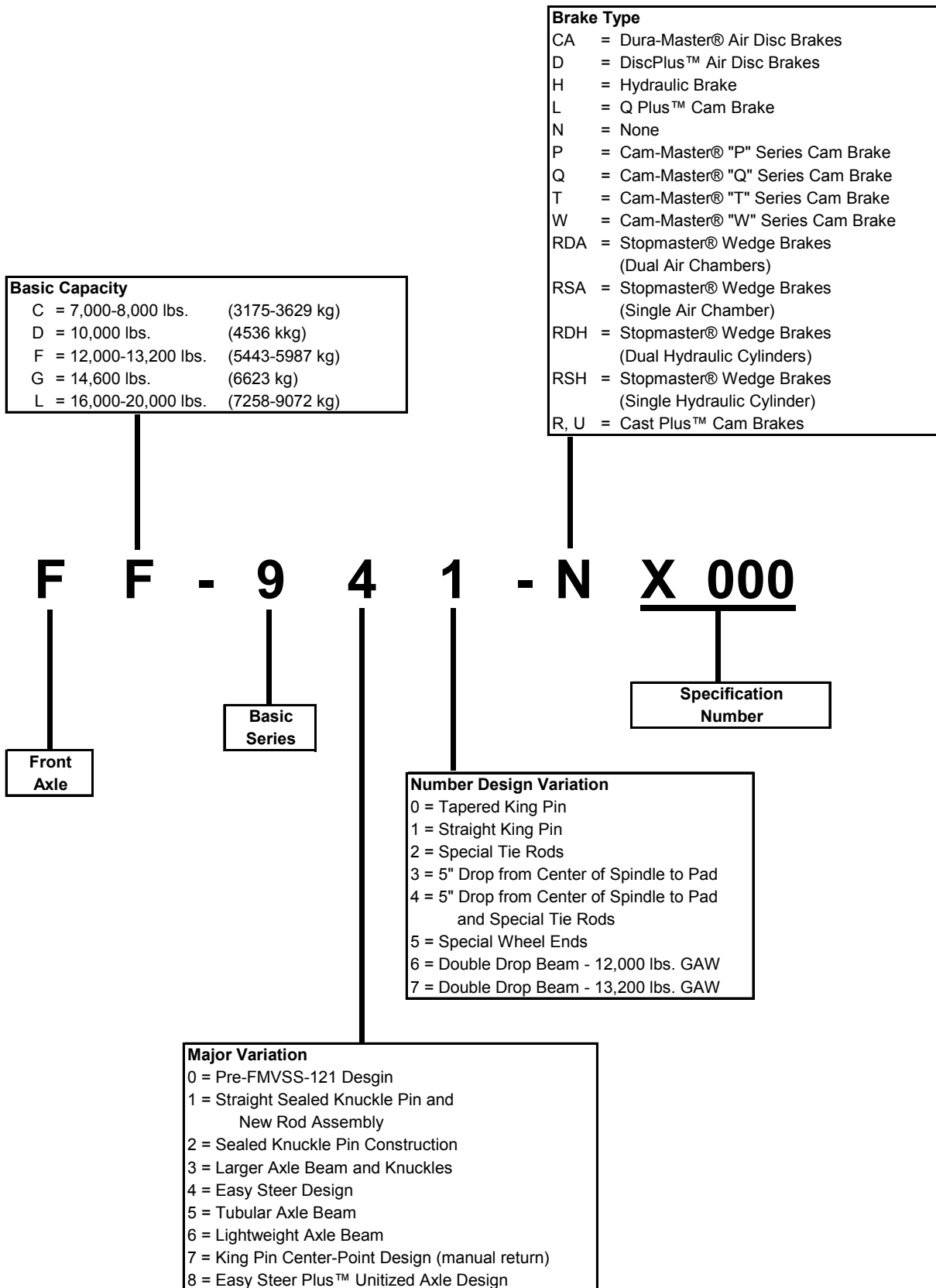
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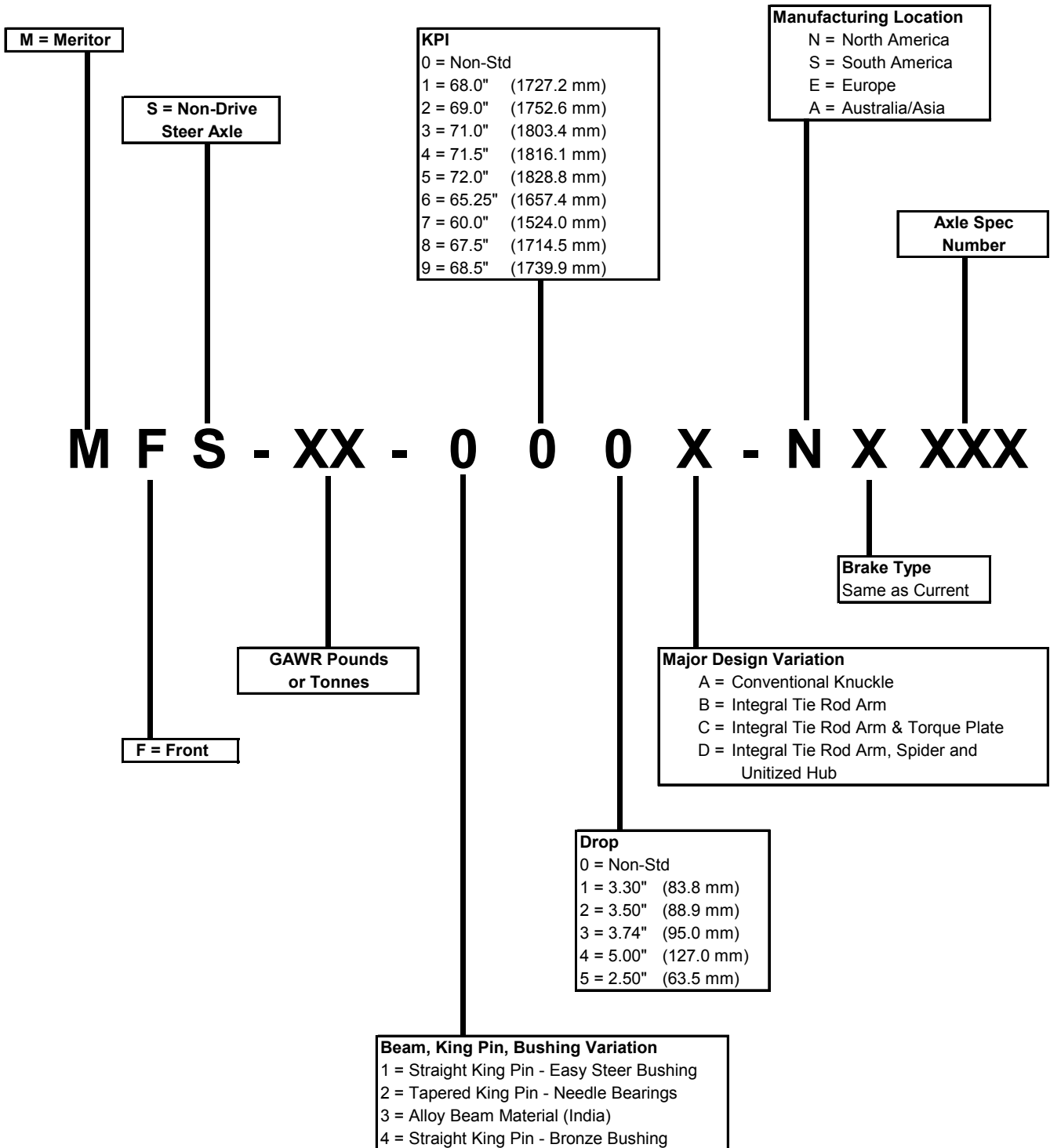
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MERITOR NON-DRIVING FRONT AXLE MODEL NOMENCLATURE



MERITOR NON-DRIVING FRONT AXLE MODEL NOMENCLATURE



Meritor Easy Steer™ Non-Drive Front Axle Specifications

Axle Model Part Numbers	Rating Lbs.	Wheel End Options	KPI Inches	Drop Inches	Nominal Track Inches	Weight Lbs. *
MFS-6-151A-N	6,000	D	72	3.30	84	268
MFS-7-113C-N	7,000	D	68	3.74	80	289
MFS-7-153C-N	7,000	D	72	3.74	84	308
MFS-7-163C-N	7,000	D	65.25	3.74	77.25	275
MFS-8-113B-N	8,000	B	68	3.74	78.05	270
MFS-8-153B-N	8,000	B	72	3.74	82.05	289
MFS-8-163B-N	8,000	B	65.25	3.74	75.3	266
FC-941	8,000	A	68	3.60	78.05	280
FC-965	8,000	A	69	3.50	78.99	330
FD-965	10,000	A	69	3.50	78.99	330
MFS-10-143A-N	10,000	A	71.5	3.74	82	330
MFS-10-143D-N	10,000	C	71.5	3.74	80.4	523*
MFS-10-144A-N	10,000	A	71.5	5.00	82	368
MFS-10-144D-N	10,000	C	71.5	5.00	82	561*
MFS-12-143A-N	12,000	A	71.5	3.74	82	330
MFS-12-143D-N	12,000	C	71.5	3.74	80.4	523*
MFS-12-144A-N	12,000	A	71.5	5.00	82	368
MFS-12-144D-N	12,000	C	71.5	5.00	82	561*
FF-941	12,000	A	69	3.50	78.99	355
FF-943	12,000	A	69	5.00	78.99	363
FF-961	12,000	A	69	3.50	78.99	330
FF-966	12,000	A	69	3.5/2	78.96	342
FF-981	12,000	C	69	3.50	79.55	523*
FF-983	12,000	C	69	5.00	79.55	538*
FF-986	12,000	C	69	3.5/2	79.55	535*
FF-982	13,200	C	69	3.50	79.55	538*
FF-984	13,200	C	69	5.00	79.55	560*
FF-987	13,200	C	69	3.5/2	79.55	540*
FF-967	13,200	A	69	3.5/2	79.54	347
FF-942	13,200	A	69	3.50	78.99	363
FF-944	13,200	A	69	5.00	78.99	385
MFS-13-143A-N	13,200	A	71.5	3.74	81	388
MFS-13-144A-N	13,200	A	71.5	5.00	81	368
MFS-13-144D-N	13,200	C	71.5	5.00	81	561*
FG-941	14,600	A	69	3.50	78.32	370
FG-943	14,600	A	69	5.00	78.32	380
MFS-14-143A-N	14,700	A	71.5	3.74	81	388
MFS-14-144A-N	14,700	A	71.5	5.00	81	368
MFS-16-143A-N	16,000	A	71.5	3.74	84.75	425
MFS-16-122A-N	16,000	A	69	3.50	82.25	456
FL-941	16,000	A	68.5	3.50	81.74	470
FL-943	16,000	A	68.83	5.00	81.74	480
FL-941	18,000	A	68.5	3.50	81.74	470
MFS-18-133A-N	18,000	A	71	3.74	84.25	460
FL-943	18,000	A	68.83	5.00	81.74	480
FL-941	20,000	A	68.5	3.50	81.74	470
FL-943	20,000	A	68.83	5.00	81.74	480
MFS-20-133A-N	20,000	A	71	3.74	84.25	460

Wheel End Options:

- A - Conventional Hub with Standard Knuckle
- B - Conventional Hub with Integral Tie Rod Knuckle
- C - Unitized Wheel End with Integral Tie Rod and Spider Knuckle
- D - Conventional Hub with Integral Tie Rod and Torque Plate

* Weights shown for axles with unitized wheel ends include: standard track axles with one steering arm and both hubs (includes bearings and seals) but no brakes.

MERITOR

16612, 16613, 16616

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000		E-4434B Bronze	9.750"	D	KIT 144	Tapered pin. Contains cotter pins and nuts.
		E-4434N Bronze, Nylon			KIT 123	Tapered pin.

16930, 16931

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000		E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	
		E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	

17100, 17101, 17111

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
14600		E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
14600		E-4617 Curbside	5.75"	A3144J296	Greaseable type.
		E-4616 Roadside		A3144K297	

27460-A, 27465-A

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
		E-4611 Curbside	4.875"	A3144R226	
		E-4610 Roadside		A3144Q225	

FC-901, FC-902, FC-903

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000		E-4438B Bronze	1.234" x 7.438"	B	KIT 143	
		E-4438N Nylon			KIT 155	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000		E-4603 Curbside	3.875"	A3144V386	
		E-4602 Roadside		A3144U385	

MERITOR

FC-921

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000		E-4603 Curbside	3.875"	A3144V386	
		E-4602 Roadside		A3144U385	

FC-931

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000		E-4611 Curbside	4.875"	A2-3144J192	
		E-4610 Roadside		A2-3144K193	

FD-900

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
9000		E-4435B Bronze	8.750"	D	KIT 141	Tapered pin.

FD-901, FD-902, FD-203

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
9000		E-4441B Bronze	1.434" x 8.500"	B	KIT 142	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000		E-4611 Curbside	4.875"	A3144R226	
		E-4610 Roadside		A3144Q225	

FD-931, FD-933

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000		E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	

FD-961, FF-961

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10000, 12000		E-6199B Bronze	1.794" x 10.392"	B	KIT 1315	
		E-6199C Composite				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10000, 12000		E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	

MERITOR

FDS1805FWD, FDS1807FWD

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
18000		E-4642 Curbside	5.75"	R230077	After 2/2/83. 1.25"-16 RH thread.
		E-6858 Roadside		R230095	After 2/2/83. 1.25"-18 RH thread.
		E-4619 Roadside		R230066	Before 2/2/83. 1.25"-12 RH thread.

FE-900, FE-903, FE-910

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
11000		E-4434B Bronze	9.750"	D	KIT 144	Tapered pin.
		E-4434N Bronze, Nylon			KIT 123	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
11000		E-4611 Curbside	4.875"	A3144R226	
		E-4610 Roadside		A3144Q225	
		E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	

FE-970

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
11000		E-4449B Bronze	1.607" x 8.740"	B	KIT 157	Center point steering. Contains dust cap and screws.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
11000		E-4611 Curbside	4.875"	A2-3144J192	
		E-4610 Roadside		A2-3144K193	
		E-6848 Curbside	10.50"	A3144N534	
		E-6847 Roadside		A3144M533	

FF-901, FF-903

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000		E-4442B Bronze	1.794" x 9.120"	B	KIT 172	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
12000		E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4618 Curbside	5.75"	A3144D238		Lube fitting, bottom.
		E-4619 Roadside		A3144C237		
		E-4617 Curbside	A3144J296	Lube fitting, side.		
		E-4616 Roadside	A3144K297			

MERITOR

FF-921, FF-923

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000		E-4450B Bronze	1.794" x 10.410"	B	KIT 193	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000		E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	

FF-930

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000		E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	
		E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	

FF-931, FF-932, FF-933, FF-934, FF-941, FF-942, FF-943, FF-944

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000		E-4468B Bronze	1.794" x 10.392"	B	KIT 195	
		E-4694C Composite			KIT 1307	
		E-6199B Bronze				
		E-6199C Composite			KIT 1315	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000		E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	

FF-931A, FF-941A - Aluminum Axles

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000		E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	

FF-971

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000		E-4595B Bronze	1.607" x 9.375"	B	KIT 1300	Center point steering.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000		E-6848 Curbside	10.50"	A3144N534	Will retrofit older axles.
		E-6847 Roadside		A3144M533	

MERITOR

FF-981, FF-982, FF-986

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000		E-4615 Curbside	5.44"	A3144E525	
		E-4614 Roadside		A3144D524	

FG-900, FG-903

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
14600		E-4611 Curbside	4.875"	A3144R226	
		E-4610 Roadside		A3144Q225	

FG-931, FG-933, FG-941, FG943

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
14600		E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
14600		E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	

FG-943

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
14600		E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
14600		E-4615 Curbside	5.44"	A3144D524	Greaseable type.
		E-4614 Roadside		A3144E525	

FH-901

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
16000		E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
16000		E-4617 Curbside	5.75"	A3144J296	Greaseable type.
		E-4616 Roadside		A3144K297	

MERITOR

FL-901

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
18000		E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
18000		E-4617 Curbside	5.75"	A3144J296	Greaseable type.
		E-4616 Roadside		A3144K297	

FL-931, FL-933

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
16000, 18000, 20000		E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
16000, 18000, 20000		E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	
		E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside		A3144G449	
		E-6856 Curbside	12.688"	A3144D550	
		E-6857 Roadside		A3144C549	

FL-941, FL-943

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
16000, 18000, 20000		E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
16000, 18000, 20000		E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	
		E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside		A3144G449	
		E-6856 Curbside	12.688"	A3144D550	
		E-6857 Roadside		A3144C549	

FL-951

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
22000		E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	

MERITOR

FL-951 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
22000		E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside		A3144G449	

FU-910

Tie Rod Ends

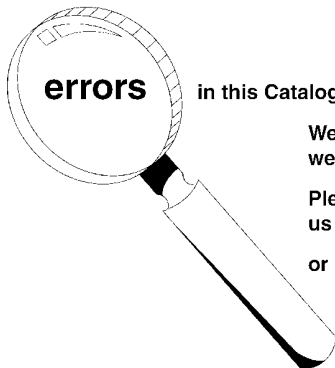
Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
28000		E-4611 Curbside	4.875"	A3144R226	
		E-4610 Roadside		A3144Q225	

MFS

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
6000	MFS06	E-11815C Composite	1.234" x 6.781"	A	R201478	
7000	MFS07	E-11816C Composite	1.498" x 7.153"	B	R201479	
8000	MFS08	E-11812C Composite	1.499" x 7.511"	B	R201474	
10000	MFS10	E-11809C Composite	1.794" x 10.392"	B	R201470	
12000	MFS12	E-11808C Composite	1.794" x 8.844"	B	R201419	
		E-11809C Composite			R201470	Uses 1 drawkey 3.68" long and 1 drawkey 3.25" long.
		E-11811C Composite			R201473	Uses 1 drawkey 3.88" long and 1 drawkey 3.25" long.
13000	MFS13	E-11808C Composite	1.794" x 8.844"	B	R201419	
		E-11810C Composite	1.794" x 10.392"		R201471	
14000	MFS14	E-11810C Composite	1.794" x 10.392"	B	R201471	
16000	MFS16	E-11814C Composite	1.999" x 11.212"	B	R201476	
18000	MFS18	E-11813C Composite	1.999" x 11.212"	B	R201475	Uses 1 drawkey 3.88" long and 1 drawkey 3.25" long.
		E-11814C Composite			R201476	Uses 1 drawkey 4.69" long and 1 drawkey 3.25" long.
20000	MFS20	E-11814C Composite	1.999" x 11.212"	B	R201476	

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7975 Dixie Highway
Florence, KY 41042-2754

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
8000	MFS08	E-4615 Curbside	5.44"	A3144D524	
		E-4614 Roadside		A3144E525	
10000	MFS10	E-4615 Curbside	5.44"	A3144D524	
		E-4614 Roadside		A3144E525	
12000	MFS12	E-4615 Curbside	5.44"	A3144D524	
		E-4614 Roadside		A3144E525	
13000	MFS13	E-4615 Curbside	5.44"	A3144D524	
		E-4614 Roadside		A3144E525	
14000	MFS14	E-4615 Curbside	5.44"	A3144D524	
		E-4614 Roadside		A3144E525	
		E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside		A3144G449	
16000	MFS16	E-4615 Curbside	5.44"	A3144D524	
		E-4614 Roadside		A3144E525	
		E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside		A3144G449	
		E-6856 Curbside	12.688"	A3144D550	
		E-6857 Roadside		A3144C549	
18000	MFS18	E-4615 Curbside	5.44"	A3144D524	
		E-4614 Roadside		A3144E525	
		E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside		A3144G449	
		E-6856 Curbside	12.688"	A3144D550	
		E-6857 Roadside		A3144C549	
20000	MFS20	E-4615 Curbside	5.44"	A3144D524	
		E-4614 Roadside		A3144E525	
		E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside		A3144G449	
		E-6856 Curbside	12.688"	A3144D550	
		E-6857 Roadside		A3144C549	

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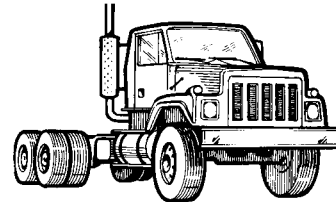
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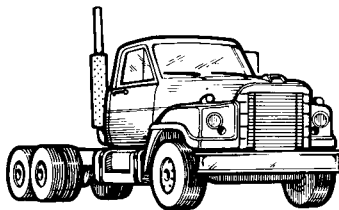
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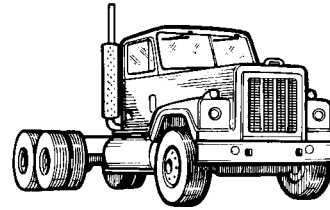
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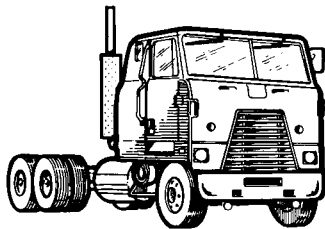
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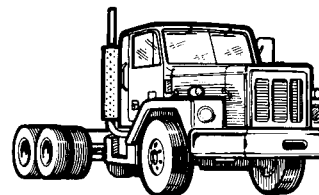
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NAVISTAR

1300A, 1300B, 1300C 4WD

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
	1965-68	E-4636 Roadside	3.875"	219403R91	w/FA52 axle.

1300D 4WD

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
	1967-69	E-4636 Roadside	3.875"	219403R91	w/FA52 axle.

1310 4WD

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
	1972-73	E-4636 Roadside	3.875"	219403R91	w/FA52 axle.

3700, 3800, 3900

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
6000	I60S (02ADA), I80S (02ADB)	E-6198B Bronze	1.359" x 7.970"	B	1660271C92	
8000	I60S (02ADA), I80S (02ADB)	E-6198B Bronze	1.359" x 7.970"	B	1660271C92	
10000, 12000	I100S, I120S	E-9941B Bronze	1.921" x 9.87"	B	1668411C91	
10000	I140S	E-9942B Bronze	2.046" x 10.120"	B	1668412C91	
16000	FA231 (02231)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	Meritor axle FL941.
		E-4458C Composite			597258C91	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10000	I100S (02ADC)	E-4615 Curbside	5.44"	507838C91	w/126"-225" WB.
		E-4614 Roadside		507837C91	
		E-4631 Curbside	9.188"	1649638C91	w/226"-280" WB.
		E-4630 Roadside		1649637C91	
12000	FA082 (02EY8)	E-4611 Curbside	4.875"	110363R92	Fabco SDA12.
		E-4610 Roadside		110362R92	
	FA083 (02083)	E-4611 Curbside		110363R92	
		E-4610 Roadside		110362R92	
	I120S (02ADD)	E-4615 Curbside	5.44"	507838C91	w/126"-225" WB.
		E-4614 Roadside		507837C91	
		E-4631 Curbside	9.188"	1649638C91	w/226"-280" WB.
		E-4630 Roadside		1649637C91	
16000	FA231 (02231)	E-9879 Curbside	7.37"	590583C91	FL941 w/disc wheels.
		E-9880 Roadside		590584C91	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
		E-9911	17.68"	1661437C91	

NAVISTAR

4600, 4700, 4800, 4900

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
6000	I60S (02ADA), I80S (02ADB)	E-6198B Bronze	1.359" x 7.970"	B	1660271C92	
8000	I60S (02ADA), I80S (02ADB)	E-6198B Bronze	1.359" x 7.970"	B	1660271C92	
10000	I100S (02ADC)	E-9941B Bronze	1.921" x 9.87"	B	1668411C91	
12000	I120S (02ADD)	E-9941B Bronze	1.921" x 9.87"	B	1668411C91	
14000	I140S (02ADE)	E-9942B Bronze	2.046" x 10.120"	B	1668412C91	
16000	FA231 (02231)	E-4458B Bronze E-4458C Composite	1.999" x 11.212"	B	474520C91 597258C91	Meritor FL941
16000, 18000, 20000	I160S (02ADH), I200S (02ADK)	E-11785B Bronze	2.046" x 11.00"	B	1685405C91	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
10000	I100S (02ADC)	E-4615 Curbside	5.44"	507838C91	w/126"-225" WB.	
		E-4614 Roadside		507837C91		
		E-4631 Curbside	9.188"	1649638C91	w/226"-280" WB.	
		E-4630 Roadside		1649637C91		
12000	FA082 (02EYB), FA083 (02083)	E-4611 Curbside	4.875"	110363R92	Fabco SDA12.	
		E-4610 Roadside		11036R92		
	I120S (02ADD)	E-4615 Curbside	5.44"	507838C91	w/126"-225" WB.	
		E-4614 Roadside		507837C91		
		E-4631 Curbside	9.188"	1649638C91	w/226"-280" WB.	
		E-4630 Roadside		1649637C91		
14000	I140S (02ADE)	E-4615 Curbside	5.44"	507838C91		
		E-4614 Roadside		507837C91		
	SDA14	E-4611 Curbside	4.875"	110363R92		
		E-4610 Roadside		110362R92		
16000	FA231 (02231)	E-4629 Curbside	7.37"	590583C91	w/Disc wheels.	
		E-4628 Roadside		590584C91		
	FA231 (02231), FL941	E-4617 Curbside	5.75"	969056R91		
		E-4616 Roadside		969055R91		
		E-4629 Curbside	7.37"	590583C91		
		E-4628 Roadside		590584C91		
	I160S (02ADH)	E-6856 Curbside	12.688"		w/ABS brakes.	
		E-6857 Roadside				
		E-6856 Curbside			179" and up WB.	
		E-6857 Roadside				
18000	I180S (02ADJ)	E-6856 Curbside	12.688"		179" and up WB.	
		E-6857 Roadside				
20000	I200S (02ADK)	E-4617 Curbside	5.75"	969056R91		
		E-4616 Roadside		969055R91		
		E-6856 Curbside	12.688"			179" and up WB.
		E-6857 Roadside				

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
		E-11463	17.47"	1661867C91	4600LP/UH code 05PRG only.
		E-9911	17.68"	1661437C91	Codes 05PRH, 05PRJ, 05PSA.

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
6000, 8000	I60S (02ADA), I80S (02ADB)	E-6198B Bronze	1.359" x 7.970"	B	1660271C92	
9000	I100S, I120S, 02A, 02ADC, 02ADN	E-9941B Bronze	1.921" x 9.87"	B	FAK5455	
10000	I100S, I120S, 02A, 02ADC, 02ADN	E-9941B Bronze	1.921" x 9.87"	B	FAK5455	
11000	I100S, I120S, 02A, 02ADC, 02ADN	E-9941B Bronze	1.921" x 9.87"	B	FAK5455	
12000	E1200I (02AED)	E-11394B Bronze	1.794" x 9.02"	B	823078	
	I120S (02ADD)	E-9941B Bronze	1.921" x 9.87"		FAK5455	
14000	I140S (02ADE)	E-9942B Bronze	2.046" x 10.120"	B	FAK5456	
16000	FA231 (02231)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	Double Drawkey.
		E-4458C Composite			597258C91	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10000	I100S (02ADC)	E-4615 Curbside	5.44"	507838C91	w/126"-225" WB.
		E-4614 Roadside		507837C91	
		E-4631 Curbside	9.188"	1649638C91	w/226"-280" WB.
		E-4630 Roadside		1649637C91	
12000	E1200I (02AED)	E-10137 Curbside	6.00"	817019	
		E-10138 Roadside		817018	
	FA082 (02EYB), FA083 (02083)	E-4611 Curbside	4.875"	110363R92	Fabco SDA12.
		E-4610 Roadside		110362R92	
	I120S (02ADD)	E-4615 Curbside	5.44"	507838C91	w/126"-225" WB.
		E-4614 Roadside		507837C91	
E-4631 Curbside		9.188"	1649638C91	w/226"-280" WB.	
E-4630 Roadside			1649637C91		
16000	FA231 (02231)	E-9879 Curbside	7.37"	590583C91	w/Disc wheels.
		E-9880 Roadside		590584C91	
		E-6856 Curbside	12.688"	1668480C91	w/Cast wheels.
		E-6857 Roadside		1668479C91	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
		E-11463	17.47"	1661867C91	7100 w/05PRG.
		E-9911	17.68"	1661437C91	w/05PRH, 05PRJ, 05PSH, w/Power or manual steering.



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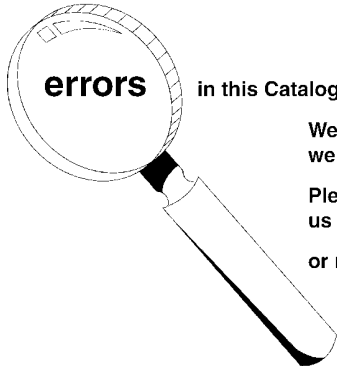
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8100, 8200, 8300 (Built 1989 and Later)

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10000	I100S (02ADC)	E-9941B Bronze	1.921" x 9.87"	B	FAK5455	
12000	E1200I (02AED)	E-11394B Bronze	1.794" x 9.02"	B	823078	
	EFA12 (02250)	E-4696B Bronze	1.625" x 9.195"	A	FAK4572	
		E-4696C Composite				
	FA226, FF941, FF942, 02226, 02227	E-4468B Bronze	1.794" x 10.392"	B	FAK4564	
		E-4694C Composite				
	FA337, I120, 02337	E-4693B Bronze	1.609" x 9.660"			1658934C93
		E-6875C Composite				
FF961 (02ARA)	E-6199B Bronze	1.794" x 10.392"				
	E-6199C Composite					
I120S, 02ADD, 02ADG	E-9941B Bronze	1.921" x 9.87"			FAK5453	
13200	EFA12 (02AEA)	E-4696B Bronze	1.625" x 9.195"	A	FAK4572	
		E-4696C Composite				
	FA227 (02227)	E-4468B Bronze	1.794" x 10.392"	B		549800C91
		E-4694C Composite				597556C91
		E-6199C Composite				1665531C91
	FA343, I132, 02343	E-4693B Bronze	1.609" x 9.660"			1658934C93
		E-6875C Composite				
	FF942 (02227)	E-4694C Composite	1.794" x 10.392"			597556C91
		E-6199B Bronze				
		E-6199C Composite				1665531C91
14000	I140S (02ADE)	E-9942B Bronze	2.046" x 10.120"	B	FAK5456	
16000	FA231 (02231), FA232 (02232), FA233 (02233), FL941 (02231)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	
		E-4458C Composite			597258C91	
18000	FA231 (02231), FA232 (02232), FA233 (02233), FL941 (02232)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	
		E-4458C Composite			597258C91	
20000	FA231 (02231), FA232 (02232), FA233 (02233), FL941 (02233)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	
		E-4458C Composite			597258C91	

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8100, 8200, 8300 (Built 1989 and Later) (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10000	I100S (02ADC)	E-4615 Curbside	5.44"	507838C91	w/126" -225" WB.
		E-4614 Roadside		507837C91	
		E-4631 Curbside	9.188"	1649638C91	w/226" -280" WB.
		E-4630 Roadside		1649637C91	
12000	FF961 (02ARA)	E-4615 Curbside	5.44"	507838C91	
		E-4614 Roadside		507837C91	
	I120S (02ADD)	E-4615 Curbside	5.44"	507838C91	w/126" -225" WB.
		E-4614 Roadside		507837C91	
		E-4631 Curbside	9.188"	1649638C91	w/226" -280" WB.
		E-4630 Roadside		1649637C91	
	I120S (02ADG)	E-9952 Curbside	9.438"	1668410C91	
		E-9951 Roadside		1668409C91	
13200	FA227 (02227), FF942 (02227)	E-4615 Curbside	5.44"	507838C91	
		E-4614 Roadside		507837C91	
14000	I140S (02ADE)	E-4615 Curbside	5.44"	1668408C91	
		E-4614 Roadside		1668407C91	
16000	FA231 (02231), FA233 (02233), FL941 (02231)	E-4629 Curbside	7.37"	590583C91	
		E-4628 Roadside		590584C91	
18000	FA231 (02231), FA232 (02232), FA233 (02233), FL941 (02232)	E-4629 Curbside	7.37"	590583C91	
		E-4628 Roadside		590584C91	
20000	FA231 (02231), FA232 (02232), FA233 (02233), FL941 (02233)	E-4629 Curbside	7.37"	590583C91	
		E-4628 Roadside		590584C91	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
		E-9911	17.68"	1661437C91	

9200

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10000	I100S	E-9941B Bronze	1.921" x 9.87"	B	1668411C91	
12000	EFA12 (02250)	E-4696B Bronze	1.625" x 9.195"	A	FAK4572	
	FF961 (02ARA)	E-6199B Bronze	1.794" x 10.392"	B	1665531C91	
E-6199C Composite						
13200	FF942 (02227)	E-6199B Bronze	1.794" x 10.392"	B	1665531C91	
		E-6199C Composite				
14000	I140S	E-9942B Bronze	2.046" x 10.120"	B	1668412C91	
16000, 18000	FL941 (02231), (02232)	E-4458C Composite	1.999" x 11.212"	B	597258C91	
		I160S (02ADH), I180S (02ADJ), I200S (02ADK)	E-11785B Bronze		2.046" x 11.00"	

NAVISTAR

9200 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
12000	EFA12 (02250), FF961 (02ARA)	E-4615 Curbside	5.44"	507838C91	w/o 04AZA ABS brakes, 154"-188" WB. 189" WB and up.
		E-4614 Roadside		507837C91	
	I120S (02ADD)	E-4615 Curbside	9.188"	507838C91	
		E-4614 Roadside		507837C91	
		E-4631 Curbside		1649638C91	
		E-4630 Roadside		1649637C91	
13200	FF942 (02227)	E-4615 Curbside	5.44"	507838C91	
		E-4614 Roadside		507837C91	
14000	I140S (02ADE)	E-4615 Curbside	5.44"	1668408C91	
		E-4614 Roadside		1668407C91	
		E-9952 Curbside	9.438"	1668410C91	
		E-9951 Roadside		1668409C91	
16000, 18000	E1200I (02AED), E1320I (02AEG)	E-10137 Curbside	6.00"	817019	
		E-10138 Roadside		817018	
	FL941 (02231), (02232)	E-4629 Curbside	7.37"	486355C91	
		E-4628 Roadside		486354C91	

9300, 9400

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000	EFA12 (02250)	E-4696B Bronze	1.625" x 9.195"	A	ETN0806355	
		E-4696C Composite				
	FA223 (02223)	E-6199C Composite	1.794" x 10.392"	B	1665531C91	
	FA234 (02234)	E-4595B Bronze	1.607" x 9.375"		577684C91	
	FA337 (02337), FA339 (02339)	E-6875C Composite	1.609" x 9.660"		1658934C92	
		FF961 (02ARA)	E-6199C Composite		1.794" x 10.392"	
I100S, I120S	E-9941B Bronze	1.921" x 9.87"	1668411C91			
13200	FA227 (02227)	E-4694C Composite	1.794" x 10.392"	B	597556C91	
		E-6199B Bronze				
		E-6199C Composite			1665531C91	
	FA343 (02343)	E-6875C Composite	1.609" x 9.660"	1658934C92		
14000	I140S (02ADE)	E-9942B Bronze	2.046" x 10.120"	B	1668412C91	
14600	FG940 (02ARG)	E-4695C Composite	1.794" x 10.392"	B		
		E-6868B Bronze				
16000	FA231 (02231), FA232 (02232)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	
		E-4458C Composite			597258C91	
16000, 18000	I160S (02ADH), I180S (02ADJ), I200S (02ADK)	E-11785B Bronze	2.046" x 11.00"	B	1685405C91	
18000	FA231 (02231), FA232 (02232)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	
		E-4458C Composite			597258C91	



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Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
12000	EFA12 (02250), FA226 (02226), FF931 (02226), FF961 (02ARA)	E-4615 Curbside	5.44"	507838C91		
		E-4614 Roadside		507837C91		
	FA234 (02234)	E-6848 Curbside	10.50"	577683C91		Meritor axle FF971.
		E-6847 Roadside		577682C91		
	FA337 (02337), FA339 (02339)	E-4631 Curbside	9.188"	1649638C91		
		E-4630 Roadside		1649637C91		
	I120S (02ADD)	E-4615 Curbside	5.44"	507838C91		w/1659687C91 axle.
				E-4614 Roadside		
		E-4631 Curbside	9.188"	1649638C91		w/1659688C91 axle.
				E-4630 Roadside		
13200	FA227 (02227)	E-4615 Curbside	5.44"	507838C91	Meritor axle FF942.	
				E-4614 Roadside		507837C91
	I132 (02343)	E-6136 Curbside	10.84"	1658947C91		
				E-6135 Roadside		1658946C91
14000	I140S (02ADE)	E-4615 Curbside	5.44"	1668408C91	140" through 188" WB.	
				E-4614 Roadside	1668407C91	154" through 188" WB.
		E-9952 Curbside	9.438"	1668410C91	189" WB and up.	
				E-9951 Roadside		1668409C91
14600	FG941 (02ARG)	E-4615 Curbside	5.44"	507838C91		
		E-4614 Roadside		507837C91		
16000, 18000	E1200I (02AED), E1320I (02AEG)	E-10137 Curbside	6.00"	817019		
		E-10138 Roadside		817018		
16000	FA231 (02231)	E-4629 Curbside	7.37"	590583C91	Meritor axle FL931.	
				E-4628 Roadside		590584C91
	FA232 (02232)	E-4629 Curbside		590583C91	Meritor axle FL941.	
				E-4628 Roadside		590584C91
18000	FA231 (02231), FA232 (02232)	E-4628 Roadside	7.37"	590584C91	Meritor axle FL931.	
		E-4629 Curbside		590583C91		

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
		E-9948	12.375" Stud center to rod end	1658897C91	Drag link end for codes 05PRJ, 3600, 05PRK.3601.
		E-5386	16.27"	503523C94	Includes 506684C91 (E-4629) end, and 1658897C91 (E-9948) long end.

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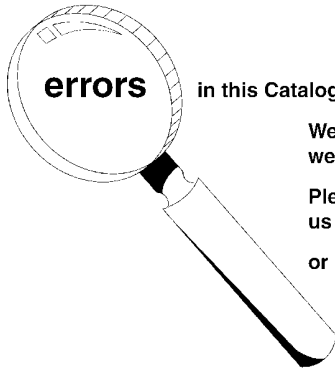
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9600, 9700

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10800	FA341 (02341)	E-6875C Composite	1.609" x 9.660"	B	1658934C92	
12000	EFA12 (02250)	E-4696B Bronze	1.625" x 9.195"	A	ETN0806355	
		E-4696C Composite				
	FA223 (02223), FA226 (02226)	E-4468B Bronze	1.794" x 10.392"	B	549800C91	
		E-4694C Composite			597556C91	
		E-6199B Bronze				
		E-6199C Composite			1665531C91	
	FA234 (02234)	E-4595B Bronze	1.607" x 9.375"		577684C91	
	FA339 (02339)	E-6875C Composite	1.609" x 9.660"		1658934C92	
	FF931 (02223)	E-4468B Bronze	1.794" x 10.392"		549800C91	
	FF941 (02226)	E-4694C Composite			597556C91	
		E-6199B Bronze				
		E-6199B Bronze				
		E-6199C Composite			1665531C91	
	FF961 (02ARA)	E-6199B Bronze				
E-6199B Bronze						
E-6199C Composite		1665531C91				
I120 (02337)	E-6875C Composite	1.609" x 9.660"		1658934C92		
13200	FA227 (02227)	E-4468B Bronze	1.794" x 10.392"	B	549800C91	Meritor axle FF931.
		E-4694C Composite			597556C91	
		E-6199B Bronze				
		E-6199C Composite			1665531C91	Meritor axle FF931.
I132 (02343)	E-6875C Composite	1.609" x 9.660"		1658934C92		
16000	FA231 (02231), FA232 (02232)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	
		E-4458C Composite			597258C91	
18000	FA231 (02231), FA232 (02232)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	
		E-4458C Composite			597258C91	
24000	FA248 (02248)	E-6875C Composite	1.609" x 9.660"	B	1658934C92	

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Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10800	FA341 (02341)	E-4631 Curbside	9.188"	1649638C91 1649637C91	
12000	EFA12 (02250), FF931 (02223), FF941 (02226), FF961 (02ARA), FA223 (02223), FA226 (02226)	E-4615 Curbside E-4614 Roadside	5.44"	507838C91 507837C91	
	FA234 (02234)	E-6848 Curbside E-6847 Roadside	10.50"	577683C91 577682C91	Meritor FF971.
	FA339 (02339)	E-5469 Roadside E-4631 Curbside E-4630 Roadside	5.44" 9.188"	506662C91 506661C91 1649638C91 1649637C91	Drop end. Straight end, greaseable type.
	FA340 (02340)	E-4631 Curbside E-4630 Roadside		1649638C91 1649637C91	
	I120 (02337)	E-5470 Curbside E-5469 Roadside E-4631 Curbside E-4630 Roadside	5.44" 9.188"	506662C91 506661C91 1649638C91 1649637C91	Drop end. Straight end, greaseable type.
	I120S (02ADD, 02ADG)	E-4615 Curbside E-4614 Roadside E-9952 Curbside E-9951 Roadside	5.44" 9.438"	507838C91 507837C91 1668410C91 1668409C91	w/04AZA ABS brakes /9700.
13200	FA227 (02227)	E-4614 Roadside	5.44"	507838C91 507837C91	
	I132 (02343)	E-5470 Curbside E-5469 Roadside E-4631 Curbside	9.188"	506662C91 506661C91 1649638C91 1649637C91	Dropped I-beam. Straight end, greaseable type.
		E-6136 Curbside E-6135 Roadside	10.84"	1658947C91 1658946C91	Drop end, greaseable type.
14000	I140S	E-4615 Curbside E-4614 Roadside E-9952 Curbside E-9951 Roadside	5.44" 9.438"	507838C91 507837C91 1668410C91 1668409C91	110" WB and up/9600 w/04AZA ABS brakes /9700.
16000	FA231 (02231), FA232 (02232)	E-4629 Curbside E-4628 Roadside	7.37"	590583C91 590584C91	
18000	FA231 (02231), FA232 (02232)	E-4628 Roadside	7.37"	590583C91 590584C91	
24000	FA248 (02248)	E-4631 Curbside E-4630 Roadside	9.188"	1649638C91 1649637C91	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
		E-9948	12.375" Stud center to rod end	1658897C91	Drag link end for codes 05PRJ.4510, 05PSA.4518.

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Additional Navistar Axles

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes	
5000	FA71 (02071)	E-4460B Bronze	1.359" x 7.968"	A	473695C91	2WD	
	I50	E-4460B Bronze					
5500	FA89 (02089)	E-4431B Bronze	1.234" x 7.656"	A	61556R91	2WD	
6000	FA73 (02073), FA74 (02074), I60	E-4460B Bronze	1.359" x 7.968"	A	473695C91	2WD	
7000	FA95 (02095)	E-4438B Bronze	1.234" x 7.438"	B		2WD, Meritor axle FC901.	
		E-4438N Nylon					
	FA97 (02097)	E-4431B Bronze	1.234" x 7.656"	A	61556R91	2WD	
7500	FA101 (02101), FA103 (02103)	E-4460B Bronze	1.359" x 7.968"	A	473695C91	2WD	
	FA65 (02065)	E-4431B Bronze					
	FA80 (02080), FA91 (02091), FA98 (02098), FA99 (02099)	E-4431B Bronze					
	I75	E-4460B Bronze					
9000	FA100 (02100), FA102 (02102), FA105 (02105)	E-4441B Bronze	1.434" x 8.500"	B	303136C92	2WD Meritor axle FD900.	
	FA201 (02201)	E-4442B Bronze					
	FA208 (02208)	E-4441B Bronze					
	FA209 (02209)	E-4441B Bronze					
	I90	E-4697B Bronze					
		E-4693B Bronze					
10800	I108	E-4697B Bronze	1.609" x 9.160"	B	586809C91	For steering code 02309.	
		E-4693B Bronze				1.609" x 9.660"	588808C91
11000	FA112 (02112), FA113 (02113)	E-4449B Bronze	1.607" x 8.740"	B	229265R91	2WD Meritor axle FE970.	
12000	FA110 (02110), FA111 (02111)	E-4434B Bronze	9.750"	D	69576R92	Tapered pin. 2WD Meritor axle FE900.	
		E-4434N Bronze, Nylon					
	FA115 (02115)	E-4434B Bronze					
			E-4434N Bronze, Nylon				Tapered pin. 2WD exc. model DC0200 w/diesel eng.
	FA211 (02211)	E-4442B Bronze	1.794" x 9.120"	B	303139C92	2WD	
	FA212 (02212), FA213 (02213)	E-4442B Bronze					
	FA215 (02215)	E-4442B Bronze					
	FA218 (02218)	E-4442B Bronze					
	FA219 (02219)	E-4442B Bronze					
	FA225 (02225)	E-4450B Bronze					
	FA226 (02226)	E-4468B Bronze	1.794" x 10.410"		452344C91	2WD Meritor axle FF921.	
		E-4694C Composite			549800C91	2WD Meritor axle FF931.	
	FA228 (02228), FA229 (02229)	E-4450B Bronze	1.794" x 10.410"		597556C91	Meritor axle FF921.	
FA234 (02234)	E-4595B Bronze	1.607" x 9.375"		452344C91	Meritor axle FF921.		
I120	E-4697B Bronze	1.609" x 9.160"		577684C91	Meritor axle FF971.		
	E-4693B Bronze	1.609" x 9.660"		586809C91	For steering code 02309.		
13000	FA401 (02401)	E-4693B Bronze	1.609" x 9.660"	B	588808C91	Exc. steering code 02309.	
		E-4693B Bronze	1.609" x 9.660"	B	588808C91	Paystar series.	
16000	FA136 (02136), FA137 (02137)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	2WD Meritor axle FH901.	
		E-4454N Nylon					
	FA231 (02231), FA237 (02237)	E-4458B Bronze					
		E-4458C Composite	1.999" x 11.212"		474520C91	2WD Meritor axle FL931.	
					597258C91		

Additional Navistar Axles (Continued)

King Pin Kits (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
18000	FA182 (02182)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	2WD Meritor axle FL901.
		E-4454N Nylon				
	FA232 (02232), FA238 (02238)	E-4458B Bronze	1.999" x 11.212"		474520C91	2WD Meritor axle FL931.
		E-4458C Composite				
20000	FA183 (02183)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	2WD Meritor axle FL901.
		E-4454N Nylon				
	FA233 (02233), FA239 (02239)	E-4458B Bronze	1.999" x 11.212"		474520C91	2WD Meritor axle FL931.
		E-4458C Composite				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
3500	FA18 (02018)	E-4635 Curbside	3.50"	894145R91	4WD To 1968 Dana axle model 44.
		E-4634 Roadside		894144R91	
4700	FA18 (02018)	E-4635 Curbside	3.50"	894145R91	4WD To 1968 Dana axle model 44.
		E-4634 Roadside		894144R91	
5000	FA71 (02071)	E-4605 Curbside	4.438"	450062C91	2WD
		E-4604 Roadside		450063C91	
	I50	E-4605 Curbside		450062C91	
		E-4604 Roadside		450063C91	
5500	FA60 (02060)	E-4601 Curbside	3.875"	263499C91	2WD w/Manual steering.
		E-4600 Roadside		263498C91	
	FA68 (02068), FA70 (02070), FA72 (02072), FA89 (02089)	E-4601 Curbside		263499C91	
		E-4600 Roadside		263498C91	
6000	FA51 (02051)	E-4636 Roadside	3.875"	219403R91	4WD Dana axle.
	FA52 (02052)	E-4636 Roadside			4WD Dana axle model 70F.
	FA69 (02069)	E-4601 Curbside	4.438"	263499C91	2WD
		E-4600 Roadside		263498C91	
	FA73 (02073), FA74 (02074)	E-4605 Curbside	4.438"	450062C91	
		E-4604 Roadside		450063C91	
I60	E-4605 Curbside	4.438"	450062C91		
	E-4604 Roadside		450063C91		
7000	FA97 (02097)	E-4601 Curbside	3.875"	263499C91	2WD
		E-4600 Roadside		263498C91	
7500	FA101 (02101), FA103 (02103)	E-4605 Curbside	4.438"	450062C91	2WD
		E-4604 Roadside		450063C91	
	FA65 (02065)	E-4601 Curbside	3.875"	263499C91	2WD w/Manual steering.
		E-4600 Roadside		263498C91	
	FA80 (02080), FA98 (02098), FA99 (02099)	E-4601 Curbside	3.875"	263499C91	2WD
		E-4600 Roadside		263498C91	
	FA90 (02090)	E-4637 Curbside	3.875"	219404R91	2WD After chassis no. FA48391.
		E-4636 Roadside		219403R91	
FA91 (02091)	E-4601 Curbside	3.875"	263499C91	2WD Exc. CO1950 w/power steering.	
	E-4600 Roadside		263498C91		
I75	E-4605 Curbside	4.438"	450062C91		
	E-4604 Roadside		450063C91		

NAVISTAR

Additional Navistar Axles (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
9000	FA100 (02100), FA102 (02102), FA105 (02105)	E-4611 Curbside	4.875"	110363R92	2WD Meritor axle FD900.	
		E-4610 Roadside		110362R92		
	FA201 (02201)	E-4611 Curbside		110363R92	2WD	
		E-4610 Roadside		110362R92		
	FA208 (02208), FA209 (02209)	E-4611 Curbside		110363R92		
		E-4610 Roadside		110362R92		
11000	FA112 (02112), FA113 (02113)	E-6848 Curbside	10.50"	577683C91	2WD Meritor axle FE970.	
		E-6847 Roadside		577682C91		
12000	FA110 (02110), FA111 (02111)	E-4611 Curbside	4.875"	110363R92	2WD Meritor axle FE900.	
		E-4610 Roadside		110362R92	Meritor axle FE900.	
	FA115 (02115)	E-4611 Curbside		110363R92	2WD Exc. model DC0200 w/diesel engine.	
		E-4610 Roadside		110362R92		
	FA211 (02211)	E-4611 Curbside		110363R92	2WD	
		E-4610 Roadside		110362R92		
	FA212 (02212), FA213 (02213)	E-4611 Curbside		110363R92		
		E-4610 Roadside		110362R92		
	FA215 (02215)	E-4611 Curbside		110363R92		
		E-4610 Roadside		110362R92		
	FA218 (02218)	E-4611 Curbside		110363R92		
		E-4610 Roadside		110362R92		
	FA219 (02219)	E-4611 Curbside		110363R92		
		E-4610 Roadside		110362R92		
	FA225 (02225), FA228 (02228), FA229 (02229)	E-4615 Curbside		5.44"	507838C91	2WD Meritor axle FF221.
		E-4614 Roadside			507837C91	
E-4615 Curbside		507838C91	2WD Meritor axle FF931.			
E-4614 Roadside	507837C91					
FA234 (02234)	E-6848 Curbside	10.50"	577683C91	2WD Meritor axle FF971.		
	E-6847 Roadside		577682C91			
13000	FA401 (02401)	E-4617 Curbside	5.75"	969056R91	2WD Paystar series.	
		E-4616 Roadside		969055R91		
15000	FA132 (02132), FA133 (02133)	E-4611 Curbside	4.875"	110363R92	2WD Meritor axle FG900.	
		E-4610 Roadside		110362R92		
16000	FA136 (02136), FA137 (02137)	E-4617 Curbside	5.75"	969056R91	2WD Meritor axle FH901.	
		E-4616 Roadside		969055R91		
	FA231 (02231), FA237 (02237)	E-4628 Roadside	7.37"	486354C91	2WD Meritor Axle FL931.	
		E-4629 Curbside		486355C91	2WD Meritor axle FL931.	
18000	FA182 (02182)	E-4617 Curbside	5.75"	969056R91	2WD Meritor axle FL901.	
		E-4616 Roadside		969055R91		
	FA194 (02194)	E-4619 Roadside		491665C91	4WD Meritor drive FDS1807. 1.25"-12 RH thread.	
		E-4642 Curbside		491666C91	4WD Meritor drive FDS1807. 1.25"-16 RH thread.	
		E-6858 Roadside		592872C91	4WD Meritor drive FDS1807. 1.25"-18 RH thread.	
	FA232 (02232), FA238 (02238)	E-4629 Curbside		7.37"	486355C91	2WD Meritor axle FL931.
		E-4628 Roadside			486354C91	
20000	FA183 (02183)	E-4617 Curbside	5.75"	969056R91	2WD Meritor axle FL901.	
		E-4616 Roadside		969055R91		
	FA233 (02233), FA239 (02239)	E-4629 Curbside	7.37"	486355C91	2WD Meritor axle FL931.	
		E-4628 Roadside		486354C91		

Additional Navistar Axles (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
21000	FA195 (02195)	E-4619 Roadside	5.75"	491665C91	4WD Meritor drive FDS1807. 1.25"-12 RH thread.
		E-4642 Curbside		491666C91	4WD Meritor drive FDS1807. 1.25"-16 RH thread.
		E-6858 Roadside		592872C91	4WD Meritor drive FDS1807. 1.25"-18 RH thread.

C1200 4WD

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
	1967-69	E-4635 Curbside	3.50"	894145R91	w/FA18 axle.
		E-4634 Roadside		894144R91	

CO/COF9670, Eagle

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10800	FA341 (02341)	E-4462B Bronze	1.609" x 9.660"	A	493094C92	
12000	FA223 (02223)	E-4468B Bronze	1.794" x 10.392"	B	549800C91	Meritor axle FF941.
		E-4694C Composite			597556C91	
	FA226 (02226)	E-4468B Bronze	1.607" x 9.375"		549800C91	Meritor axle FF931.
		E-4694C Composite			597556C91	
	FA234 (02234)	E-4595B Bronze	1.609" x 9.660"		577684C91	Meritor axle FF971. Center point steering.
	FA337 (02337), FA339 (02339)	E-4693B Bronze			588808C91	
16000	FA231 (02231)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	Meritor axle FL931.
		E-4458C Composite			597258C91	
18000	FA232 (02232)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	Meritor axle FL931.
		E-4458C Composite			597258C91	
24000	FA340 (02340)	E-4462B Bronze	1.609" x 9.660"	A	493094C92	Dual 12,000 lb. Navistar axles.

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CO/COF9670, Eagle (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
10800	FA341 (02341)	E-4631 Curbside	9.188"	507835C91	Greaseable type.
		E-4630 Roadside		507836C91	
12000	FA223 (02223)	E-4615 Curbside	5.44"	507838C91	Meritor axle FF941.
		E-4614 Roadside		507837C91	
	FA226 (02226)	E-4615 Curbside	5.44"	507838C91	Meritor axle FF931.
		E-4614 Roadside		507837C91	
	FA234 (02234)	E-6848 Curbside	10.50"	577683C91	Meritor axle FF971. Center point steering.
		E-6847 Roadside		577682C91	
	FA337 (02337), FA339 (02339), FA340 (02340)	E-5470 Curbside	5.44"	506662C91	Drop end.
		E-5469 Roadside		506661C91	
E-4631 Curbside		9.188"	507836C91	Straight end, greaseable type.	
			E-4630 Roadside		507835C91
16000	FA231 (02231)	E-4629 Curbside	7.37"	486355C91	Meritor axle FL931.
		E-4628 Roadside		486354C91	
18000	FA232 (02232)	E-4629 Curbside	7.37"	486355C91	Meritor axle FL931.
		E-4628 Roadside		486354C91	
24000	FA340 (02340)	E-4631 Curbside	9.188"	507836C91	Greaseable type. Dual 12,000 lb. Navistar axles.
		E-4630 Roadside		507835C91	
24500	FA344 (02340)	E-4631 Curbside	9.188"	507836C91	
		E-4630 Roadside		507835C91	

Drag Links

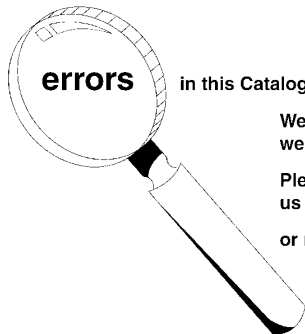
Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
		E-4629	7.37" Stud center to rod end	581063C91	End only. Use with 503523C91 (E-5386).
		E-5386	16.27"	503523C91	Includes 581063C91 (E-4629) end.

CO4000, COF4000, COT4000

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	FA112 (02112)	E-4449B Bronze	1.607" x 8.740"	B	303138C92	Meritor axle FE970. Center point steering.
16000	FA136 (02136)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FH901.
		E-4454N Nylon				
18000	FA182 (02182)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FL901.
		E-4454N Nylon				

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



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CO4000, COF4000, COT4000 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	FA109 (02109)	E-4631 Curbside	9.188"	377636C91	Greaseable type from 1970.
		E-4630 Roadside		377635C91	
12000	FA112 (02112)	E-6848 Curbside	10.50"	894050R93	Center point steering.
		E-6847 Roadside		894049R93	
	FA119 (02119)	E-4631 Curbside	9.188"	377636C91	Greaseable type from 1970.
		E-4630 Roadside		377635C91	
	FA215 (02215)	E-4611 Curbside	4.875"	110363R92	
		E-4610 Roadside		110362R92	
16000	FA136 (02136)	E-4617 Curbside	5.75"	969056R91	Meritor axle FH901.
		E-4616 Roadside		969055R91	
18000	FA182 (02182)	E-4617 Curbside	5.75"	969056R91	Meritor axle FL901.
		E-4616 Roadside		969055R91	

COF5870

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
16000	FA231 (02231)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	Meritor axle FH901.
		E-4458C Composite			597258C91	
	FL941 (02231)	E-4458C Composite				
18000, 20000	FA232 (02231), FA233 (02233)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	Meritor axle FL931.
		E-4458C Composite			597258C91	
		E-4458C Composite				
24000	FA242 (02242)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	Dual 12,000 lb. Navistar axles.
		E-6875C Composite			1658934C93	
32000	FA241 (02241)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	Dual Meritor 16,000 lb. FL931 axles.
		E-4458C Composite			597258C91	
		E-4458C Composite				
	FL941 (02241)	E-4458C Composite				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
16000, 18000, 20000, 32000	FL941	E-4629 Curbside	7.37"	486355C91	Meritor axle codes 02231, 02232, 02233, 02241.
		E-4628 Roadside		486354C91	
21000	FDS1805 (02195)	E-4642 Curbside	5.75"	491666C91	After 2/2/83. 1.25"-16 RH thread.
		E-6858 Roadside		592872C91	After 2/2/83. 1.25"-18 RH thread.
		E-4619 Roadside		491665C91	Before 2/2/83. 1.25"-12 RH thread.
24000	I120 (02242)	E-4631 Curbside	9.188"	1649638C91	Spicer axle code 02242.
		E-4630 Roadside		1649637C91	



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Cargostar Models CO1610, CO1630, CO1710, CO1730, CO1750, CO1810, COF1810, CO1830, CO1850, CO1910, COF1910, CO1950, COF1950

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
6000	FA74 (02074)	E-4460B Bronze	1.359" x 7.968"	A	473695C91	
7000	FA99 (02099)	E-4431B Bronze	1.234" x 7.656"	A	61556R91	
7500	FA103 (02103)	E-4460B Bronze	1.359" x 7.968"	A	473695C91	
	FA99 (02099)	E-4431B Bronze	1.234" x 7.656"		61556R91	
9000	FA109 (02109)	E-4448B Bronze	1.480" x 8.866"	B	408547C93	
		E-4461B Bronze	1.484" x 8.866"	A	493092C91	
	FA209 (02209)	E-4441B Bronze	1.434" x 8.500"	B	303136C92	
	FA309 (02309)	E-4463B Bronze	1.609" x 9.160"	A	493095C91	
		E-4697B Bronze		B	586809C91	
10800	FA329 (02329)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	
		E-4462B Bronze		A	493094C92	
12000	FA139 (02139)	E-4462B Bronze	1.609" x 9.660"	A	493094C92	
	FA219 (02219)	E-4442B Bronze	1.794" x 9.120"	B	303139C92	
	FA339 (02339)	E-4451B Bronze	1.609" x 9.660"		399942C93	
		E-4462B Bronze		A	493094C92	
16000	FA136 (02136)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FH901.
		E-4454N Nylon				
	FA231 (02231)	E-4458B Bronze	1.999" x 11.212"		474520C91	Meritor axle FL931.
		E-4458C Composite			597258C91	
18000	FA232 (02232)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	Meritor axle FL931.
		E-4458C Composite				597258C91

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
6000	FA69 (02069)	E-4601 Curbside	3.875"	263499C91	
		E-4600 Roadside		263498C91	
	FA74 (02074)	E-4605 Curbside	4.438"	450062C91	
		E-4604 Roadside		450063C91	
7000	FA99 (02099)	E-4601 Curbside	3.875"	263499C91	
		E-4600 Roadside		263498C91	
7500	FA103 (02103)	E-4605 Curbside	4.438"	450062C91	
		E-4604 Roadside		450063C91	
	FA99 (02099)	E-4601 Curbside	3.875"	263499C91	
		E-4600 Roadside		263498C91	
9000	FA109 (02109), FA309 (02309)	E-4615 Curbside	5.44"	507838C91	
		E-4614 Roadside		507837C91	
	FA209 (02209)	E-4611 Curbside	4.875"	110363R92	
		E-4610 Roadside		110362R92	
10800	FA329	E-4615 Curbside	5.44"	507838C91	
		E-4614 Roadside		507837C91	
12000	FA139 (02139), FA339 (02139)	E-4615 Curbside	5.44"	507838C91	
		E-4614 Roadside		507837C91	
	FA219 (02219)	E-4611 Curbside	4.875"	110363R92	
		E-4610 Roadside		110362R92	
16000	FA136 (02136)	E-4617 Curbside	5.75"	969056R91	Meritor axle FH901.
		E-4616 Roadside		969055R91	
	FA231 (02231)	E-4629 Curbside	7.37"	486355C91	Meritor axle FL931.
		E-4628 Roadside		486354C91	
18000	FA232 (02232)	E-4629 Curbside	7.37"	486355C91	Meritor axle FL931.
		E-4628 Roadside		486354C91	

D400, DC400, DCF400, DCF400M, DF400, D405, DC405, DCF405, DCT405, DF405, DT405

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
11000	FA112 (02112)	E-4449B Bronze	1.607" x 8.740"	B	303138C92	Meritor axle FE970.
12000	FA139 (02139)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	
	FA215 (02215), FA218 (02218)	E-4442B Bronze	1.794" x 9.120"		303139C92	
	FA228 (02228)	E-4450B Bronze	1.794" x 10.410"		452344C91	
16000	FA136 (02136)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FH901.
		E-4454N Nylon				
18000	FA182 (02182)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FL901.
		E-4454N Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	FA119 (02119)	E-4631 Curbside	9.188"	447095C91	From chassis numbers G297629, Y17500. Greaseable type.
		E-4630 Roadside		447094C91	
	FA139 (02139)	E-4631 Curbside	4.875"	447095C91	Greaseable type.
		E-4630 Roadside		447094C91	
	FA215 (02215), FA218 (02218)	E-4611 Curbside	5.44"	110363R92	
	FA228 (02228)	E-4610 Roadside		110362R92	
16000	FA136 (02136)	E-4615 Curbside	5.75"	438369C91	Meritor axle FF921.
		E-4614 Roadside		438368C91	
		E-4617 Curbside		969056R91	
E-4616 Roadside	969055R91				
18000	FA182 (02182)	E-4617 Curbside	5.75"	969056R91	Meritor axle FL901.
		E-4616 Roadside		969055R91	

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NAVISTAR

Fleetstar Models 1900, F1900, T1900, F1900A, 1910A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2070A, 2110A

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
7000	FA91 (02091), FA98 (02098)	E-4431B Bronze	1.234" x 7.656"	A	61556R91	
7500	FA101(02101)	E-4460B Bronze	1.359" x 7.968"	A	473695C91	
	FA91 (02091), FA98 (02098)	E-4431B Bronze	1.234" x 7.656"		61556R91	
9000	FA105 (02105)	E-4441B Bronze	1.434" x 8.500"	B	363136C92	Meritor axle FD900.
	FA109 (02109)	E-4448B Bronze	1.480" x 8.866"		408547C93	
	FA309 (02309)	E-4461B Bronze	1.484" x 8.866"	A	493092C91	
		E-4463B Bronze	1.609" x 9.160"	B	493095C91	
		E-4451B Bronze	1.609" x 9.660"		399942C93	
	E-6875C Composite			1658934C91		
10800	FA329 (02329)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	Contains lubrication fittings.
		E-4462B Bronze		A	493094C92	
		E-4693B Bronze		B	588808C91	
		E-6875C Composite			1658934C91	
12000	FA112 (02112)	E-4449B Bronze	1.607" x 8.740"	B	303138C92	Meritor axle FE970. Center point steering.
	FA139 (02139)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	Meritor axle FF921.
		E-4462B Bronze	1.609" x 9.660"	A	493094C92	
		E-6875C Composite	1.609" x 9.660"	B	1658934C91	
	FA211 (02211), FA215 (02215)	E-4442B Bronze	1.794" x 9.120"		303139C92	
	FA228 (02228)	E-4450B Bronze	1.794" x 10.410"		452344C91	
	FA339 (02339)	E-4451B Bronze	1.609" x 9.660"		399942C93	
		E-4462B Bronze	1.609" x 9.660"	A	493094C92	
E-6875C Composite		1.609" x 9.660"	B	1658934C91		
16000	FA136 (02136)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FH901.
		E-4454N Nylon				
	FA231 (02231)	E-4458B Bronze	1.999" x 11.212"		474520C91	
	E-4458C Composite		597258C91			
18000	FA182 (02182)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FL901.
		E-4454N Nylon				
	FA232 (02232)	E-4458B Bronze	1.999" x 11.212"		474520C91	Meritor axle FL931.
	E-4458C Composite		597258C91			

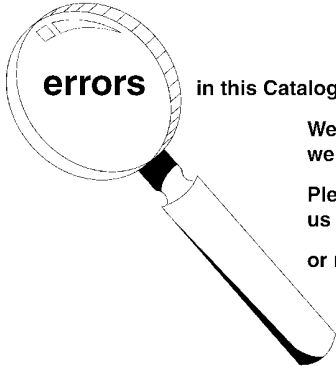


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Fleetstar Models 1900, F1900, T1900, F1900A, 1910A, 1950, F1950, T1950, 2000, F2000, T2000, 2010A, F2010A, 2050A, F2050A, 2070A, F2070A, 2110A (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
7000	FA91 (02091), FA98 (02098)	E-4601 Curbside	3.875"	263499C91		
		E-4600 Roadside		263498C91		
7500	FA101 (02101)	E-4605 Curbside	4.438"	450062C91		
		E-4604 Roadside		450063C91		
	FA91 (02091), FA98 (02098)	E-4601 Curbside	3.875"	263499C91		
		E-4600 Roadside		263498C91		
9000	FA105 (02105)	E-4611 Curbside	4.875"	110363R92		
		E-4610 Roadside		110362R92		
	FA109 (02109), FA309 (02309)	E-4631 Curbside	9.188"	447095C91		Greaseable type.
		E-4630 Roadside		447094C91		
10800	FA329 (02329)	E-4631 Curbside	9.188"	447095C91	Greaseable type.	
		E-4630 Roadside		447094C91		
12000	FA112 (02112)	E-6848 Curbside	10.50"	894050R93	Meritor axle FE970 with center point steering.	
		E-6847 Roadside		894049R93		
	FA119 (02119), FA139 (02139), FA339 (02339)	E-4631 Curbside	9.188"	447095C91	Greaseable type.	
		E-4630 Roadside		447094C91		
	FA211 (02211), FA215 (02215)	E-4611 Curbside	4.875"	110363R92		
		E-4610 Roadside		110362R92		
	FA228 (02228)	E-4615 Curbside	5.44"	438369C91		Meritor axle FF921.
		E-4614 Roadside		438368C91		
16000	FA136 (02136)	E-4617 Curbside	5.75"	969056R91	Meritor axle FH901.	
		E-4616 Roadside		969055R91		
	FA231 (02231)	E-4629 Curbside	7.37"	486355C91		
		E-4628 Roadside		486354C91		
18000	FA182 (02182)	E-4617 Curbside	5.75"	969056R91	Meritor axle FL901.	
		E-4616 Roadside		969055R91		
	FA232 (02232)	E-4629 Curbside	7.37"	486355C91	Meritor axle FL931.	
		E-4628 Roadside		486354C91		



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NAVISTAR

Loadstar and School Bus Models 1600, CO1600, F1600, 1700, CO1700, F1700, 1750, CO1750, 1800, CO1800, F1800, 1850, CO1850, F1850, 1890

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
5000	FA71 (02071)	E-4460B Bronze	1.359" x 7.968"	A	473695C91	
		E-6198B Bronze	1.359" x 7.970"	B	1660271C92	
5500	FA89 (02089)	E-4431B Bronze	1.234" x 7.656"	A	61556R91	
6000	FA73 (02073)	E-4460B Bronze	1.359" x 7.968"	A	473695C91	
		E-6198B Bronze	1.359" x 7.970"	B	1660271C92	
7000	FA91 (02091), FA98 (02098)	E-4431B Bronze	1.234" x 7.656"	A	61556R91	
7500	FA101 (02101)	E-4460B Bronze	1.359" x 7.968"	A	473695C91	
		E-6198B Bronze	1.359" x 7.970"	B	1660271C92	
9000	FA105 (02105)	E-4441B Bronze	1.434" x 8.500"	B	303136C92	Meritor axle FD900.
	FA109 (02109)	E-4448B Bronze	1.480" x 8.866"		408547C91	
		E-4461B Bronze	1.484" x 8.866"	A	493092C91	
	FA208 (02208)	E-4441B Bronze	1.434" x 8.500"	B	303136C92	
	FA309 (02309)	E-4463B Bronze	1.609" x 9.160"	A	493095C91	
		E-4451B Bronze	1.609" x 9.660"	B	399942C93	
10500, 10800	FA329 (02329)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	
		E-4462B Bronze		A	493094C92	
12000	FA139 (02139), FA339 (02339)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	
		E-4462B Bronze		A	493094C92	
	FA215 (02215), FA218 (02218)	E-4442B Bronze	1.794" x 9.120"	B	303139C92	
	FA228 (02228)	E-4450B Bronze	1.794" x 10.410"		452344C91	
16000	FA136 (02136)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FF921.
		E-4454N Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
5000	FA68 (02068)	E-4601 Curbside	3.875"	463499C91		
		E-4600 Roadside		263498C91		
	FA71 (02071)	E-4605 Curbside	4.438"	450062C91		
		E-4604 Roadside		450063C91		
5500	FA72 (02072), FA89 (02089)	E-4601 Curbside	3.875"	463499C91		
		E-4600 Roadside		263498C91		
6000	FA73 (02073)	E-4605 Curbside	4.438"	450062C91		
		E-4604 Roadside		450063C91		
7000	FA91 (02091), FA98 (02098)	E-4601 Curbside	3.875"	463499C91		
		E-4600 Roadside		263498C91		
7500	FA101 (02101)	E-4605 Curbside	4.438"	450062C91		
		E-4604 Roadside		450063C91		
	FA91 (02091), FA98 (02098)	E-4601 Curbside	3.875"	463499C91		
		E-4600 Roadside		263498C91		
9000	FA105 (02105)	E-4611 Curbside	4.875"	110363R92	Meritor axle FD900.	
		E-4610 Roadside		110362R92		
	FA109 (02109), FA309 (02309)	E-4631 Curbside	9.188"	447095C91		Greaseable type.
		E-4630 Roadside		447094C91		
	FA208 (02208)	E-4611 Curbside	4.875"	110363R92		
		E-4610 Roadside		110362R92		
10500, 10800	FA329 (02329)	E-4631 Curbside	9.188"	447095C91	Greaseable type.	
		E-4630 Roadside		447094C91		

Loadstar and School Bus Models 1600, CO1600, F1600, 1700, CO1700, F1700, 1750, CO1750, 1800, CO1800, F1800, 1850, CO1850, F1850, 1890 (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	FA139 (02139), FA339 (02339)	E-4631 Curbside	9.188"	447095C91	Greaseable type.
		E-4630 Roadside		447094C91	
	FA215 (02215), FA218 (02218)	E-4611 Curbside	4.875"	110363R92	
		E-4610 Roadside		110362R92	
	FA228 (02228)	E-4615 Curbside	5.44"	438369C91	Meritor axle FF921.
E-4614 Roadside		438368C91			
16000	FA136 (02136)	E-4617 Curbside	5.75"	969056R91	Meritor axle FH901.
		E-4616 Roadside		969055R91	

M1400, 1452, 1652, M1600

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
6000	I60 (02ADA)	E-6198B Bronze	1.359" x 7.970"	B	1660271C92	
8000	I80 (02ADB)	E-6198B Bronze	1.359" x 7.970"	B	1660271C92	
16000	FA231 (02231)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	
		E-4458C Composite			597258C91	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10000	I100S (02ADC)	E-4615 Curbside	5.44"	507838C91	w/126"-225" WB.
		E-4614 Roadside		507837C91	
		E-4631 Curbside	9.188"	1649638C91	w/226"-280" WB.
		E-4630 Roadside		1649637C91	
12000	I120S (02ADD)	E-4615 Curbside	5.44"	507838C91	w/126"-225" WB.
		E-4614 Roadside		507837C91	
		E-4631 Curbside	9.188"	1649638C91	w/226"-280" WB.
		E-4630 Roadside		1649637C91	
	SDA12 (02083)	E-4611 Curbside	4.875"	110363R92	
		E-4610 Roadside		110362R92	
16000	FA231 (02231)	E-4629 Curbside	7.37"	590583C91	
		E-4628 Roadside		590584C91	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
6000	I60 (02ADA)	E-11463	17.47"	F1215	
8000	I80 (02ADB)	E-11463	17.47"	F1215	
16000	FA231 (02231)	E-11463	17.47"	1661867C91	



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NAVISTAR

Paystar Models 5010, F5010, 5050, F5050, F5050SF, F5050SF-LW, 5070, F5070, F5070SF, F5070SF-LW, CO5370, COF5370

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes		
12000	FA139 (02139)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	Before 1981.		
	FA339 (02339)	E-4451B Bronze						
		E-4462B Bronze		A	493094C92			
		E-4693B Bronze		B	588808C91	From 1981.		
		E-6875C Composite						
16000	FA136 (02136)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FH901.		
		E-4454N Nylon						
	FA231 (02231)	E-4458B Bronze	1.999" x 11.212"				474520C91	Meritor axle FH901 before 1981. Meritor axle FL931 from 1981. Meritor axle FL941 from Feb. 1981.
		E-4458C Composite					597258C91	
16000, 18000, 20000	I160S (02ADH), I180S (02ADJ), I200S (02ADK)	E-11785B Bronze	2.046" x 11.00"	B	1685405C91			
18000	FA182 (02182)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FL901.		
		E-4454N Nylon						
	FA232 (02232), FA238 (02238)	E-4458B Bronze	1.999" x 11.212"				474520C91	Meritor axle FL931. Meritor axle FL941 from Feb. 1981.
		E-4458C Composite					597258C91	
20000	FA183 (02183)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FL901.		
		E-4454N Nylon						
	FA233 (02233), FA239 (02239)	E-4458B Bronze	1.999" x 11.212"				474520C91	Meritor axle FL931. Meritor axle FL941 from Feb. 1981.
		E-4458C Composite					597258C91	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	FA136 (02136)	E-4617 Curbside	5.75"	969056R91	Meritor axle FH901.
		E-4616 Roadside		969055R91	
	FA136 (02139), FA339 (02339), I120 (02339)	E-4631 Curbside	9.188"	507836C91	Greaseable type.
		E-4630 Roadside		507835C91	
		E-4631 Curbside		1649638C91	
	E-4630 Roadside		1649637C91		
16000	FA136 (02136)	E-4617 Curbside	5.75"	969056R91	Meritor axle FH901.
		E-4616 Roadside		969055R91	
	FA231 (02231)	E-4629 Curbside	7.37"	486355C91	Meritor axle FH901 before 1981. Meritor axle FL931 from 1981.
		E-4628 Roadside		486354C91	
18000	FA182 (02182)	E-4617 Curbside	5.75"	969056R91	Meritor axle FL901.
		E-4616 Roadside		969055R91	
	FA194 (02194)	E-4619 Roadside		491665C91	Meritor axle FDS1807 to 7/27/82. 1.25"-12 RH thread.
		E-6858 Roadside		592872C91	Meritor axle FDS1807 to 7/27/82. 1.25"-18 RH thread.
		E-4642 Curbside		491666C91	Meritor axle FDS1807. 1.25"-16 RH thread.
	FA232 (02232), FA238 (02238)	E-4629 Curbside	7.37"	486355C91	Meritor axle FL931.
		E-4628 Roadside		486354C91	
E-9879 Curbside		590583C91		Meritor axle FL941 from Feb. 1981.	
E-9880 Roadside	590584C91				

Paystar Models 5010, F5010, 5050, F5050, F5050SF, F5050SF-LW, 5070, F5070, F5070SF, F5070SF-LW, CO5370, COF5370 (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
21000	FA196 (02196) (02ERA)	E-4619 Roadside	5.75"	491665C91	Meritor axle FDS1807 to 7/27/82. 1.25"-12 RH thread.
		E-6858 Roadside		592872C91	Meritor axle FDS1807 to 7/27/82. 1.25"-18 RH thread.
		E-4642 Curbside		491666C91	Meritor axle FDS1807. 1.25"-16 RH thread.

S-Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, 2654, F2654, 2674, F2674, 2675, F2675

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
7000	FA97 (02097)	E-4431B Bronze	1.234" x 7.656"	A	61556R91	
9000	FA309 (02309)	E-4463B Bronze	1.609" x 9.160"	A	493095C91	
		E-4697B Bronze	1.609" x 9.160"	B	586809C91	Before August 1981.
		E-4693B Bronze	1.609" x 9.660"	B	588808C91	From August 1981. Contains lubrication fittings.
	I90 (02309)	E-4697B Bronze	1.609" x 9.160"	B	586809C91	From February 1981.
10800	FA329 (02329)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	Before August 1981.
		E-4693B Bronze			588808C91	From August 1981. Contains lubrication fittings.
	FA341 (02341)	E-4462B Bronze	A	493094C92	From August 1981.	
	I108 (02329)	E-4693B Bronze	B	588808C91	Contains lubrication fittings.	
		E-6875C Composite			1658934C92	
12000	EFA12 (02250)	E-4696B Bronze	1.625" x 9.195"	A	ETN0806355	
		E-4696C Composite				
	FA226 (02226)	E-4468B Bronze	1.794" x 10.392"	B	549800C91	Meritor axles FF931, FF941.
		E-4694C Composite			597556C91	
		E-6199B Bronze				
		E-6199C Composite			1665531C91	Meritor axles FF931, FF941.
	FA336 (02336), FA337 (02337)	E-4693B Bronze	1.609" x 9.660"	B	588808C91	Contains lubrication fittings.
		E-6875C Composite			1658934C92	
	FA338 (02338)	E-4693B Bronze			588808C91	Contains lubrication fittings.
	FA339 (02339)	E-4451B Bronze			399942C93	Before August 1981.
E-4693B Bronze				588808C91	From August 1981. Contains lubrication fittings.	
FA340 (02340)	E-4462B Bronze	1.609" x 9.660"	A	493094C92		
	E-6875C Composite	1.609" x 9.660"	B	1658934C92		
	E-6199B Bronze	1.794" x 10.392"				
FF961 (02ARA)	E-6199C Composite			1665531C91		
13200	FF942 (02227)	E-4694C Composite	1.794" x 10.392"	B	597556C91	Meritor axle FF942NX31.
		E-6199B Bronze				
		E-6199C Composite			1665531C91	Meritor axle FF942NX609.
16000	FA231 (02231)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	FH901, FL931 from August 1981.
		E-4458C Composite			597258C91	Meritor axle FL941.
16000, 18000, 20000	I160S (02ADH)	E-11785B Bronze	2.046" x 11.00"	B	1685405C91	
18000	FA232 (02232)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	Meritor axles FL931, FL941.
		E-4458C Composite			597258C91	
20000	FA233 (02233)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	Meritor axles FL931, FL941.
		E-4458C Composite			597258C91	

NAVISTAR

S-Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, 2654, F2654, 2674, F2674, 2675, F2675 (Continued)

King Pin Kits (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
24000	FA248 (02248)	E-4462B Bronze	1.609" x 9.660"	A	493094C92	To February 1981.
		E-6875C Composite		B	1658934C92	From February 1981.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
7000	FA97 (02097)	E-4601 Curbside	3.875"	263499C91	
		E-4600 Roadside		263498C91	
9000	FA309 (02309)	E-4631 Curbside	9.188"	507836C91	Greaseable type.
		E-4630 Roadside		507835C91	
	190 (02309)	E-4631 Curbside		1649638C91	
		E-4630 Roadside		1649637C91	
10800	FA329 (02329), FA341 (02341)	E-4631 Curbside	9.188"	507836C91	
		E-4630 Roadside		507835C91	
	1108 (02329)	E-4631 Curbside		1649638C91	
		E-4630 Roadside		1649637C91	
12000	E12001 (02AED)	E-10137 Curbside	6.00"	817019	
		E-10138 Roadside		817018	
	EFA12 (02250)	E-4615 Curbside	5.44"	507838C91	
		E-4614 Roadside		507837C91	
	FA226 (02226)	E-4615 Curbside	5.44"	507838C91	Meritor axle FF931.
		E-4614 Roadside		507837C91	
	FA336 (02336)	E-5470 Curbside	5.44"	506662C91	For dropped I-beam.
		E-5469 Roadside		506661C91	
	FA337 (02337)	E-4631 Curbside	9.188"	1649638C91	For straight I-beam.
		E-4630 Roadside		1649637C91	
	FA338 (02338)	E-5470 Curbside	5.44"	506662C91	Drop-end type.
		E-5469 Roadside		506661C91	
	FA339 (02339), FA340 (23040)	E-4631 Curbside	9.188"	507836C91	Greaseable type.
		E-4630 Roadside		507835C91	
16000	FA231 (02231)	E-4629 Curbside	7.37"	486355C91	Meritor axle FH901 to August 1981.
		E-4628 Roadside		486354C91	Meritor axle FL931 from August 1981.
		E-9879 Curbside		590583C91	Meritor axle FL941.
		E-9880 Roadside		590584C91	
18000	FA232 (02232)	E-4629 Curbside	7.37"	486355C91	Meritor axle FL931.
		E-4628 Roadside		486354C91	
		E-9879 Curbside		590583C91	Meritor axle FL941.
		E-9880 Roadside		590584C91	
20000	FA233 (02233)	E-4629 Curbside	7.37"	486355C91	Meritor axle FL931.
		E-4628 Roadside		486354C91	
		E-9879 Curbside		590583C91	Meritor axle FL941.
		E-9880 Roadside		590584C91	
24000	FA248 (02248)	E-4631 Curbside	9.188"	1649638C91	
		E-4630 Roadside		1649637C91	

**S-Series Heavy Duty Models 2275, F2275, 2276, F2276, 2375, F2375, 2524, F2524, 2554, F2554, 2574, F2574, 2575, F2575, 2624, F2624, 2654, F2654, 2674, F2674, 2675, F2675
(Continued)**

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
		E-6849	5.50" Stud center to rod end	486807C91	End only. Use with E-6804, E-6878.
		E-5390	16.84"	489023C91	For steering code 05057.1600.
		E-6804	17.13"	493652C91	For steering codes 05344, exc. models F2624, F2654, F2674. Includes end 486807C91 (E-6849).
		E-6878	17.37"	490425C91	For steering codes 05337, 05338, exc. models 2624, F2624, 2654, F2654, 2674, F2674. Includes end 486407C91 (E-6849).
		E-5366	18.14"	480645C92	For steering codes 05057, 05058, 05171, 05318, 05319, 05332, 05333, 05334, 05335, 05336, 05339, 05342, exc. models F2624, F2625, F2654, F2674.

S-Series Heavy Duty Models 2554, 2574, 2654, 2674 (Built 1989 and Later)

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000	FF961 (02ARA)	E-6199C Composite	1.794" x 10.392"	B	1665531C91	
13200	FA227 (02227)	E-4468B Bronze	1.794" x 10.392"	B	549800C91	
		E-4694C Composite			597556C91	
	E-6199C Composite	1665531C91				
	E-4694C Composite	597556C91				
	FF942 (02227)	E-6199C Composite			1665531C91	
16000, 18000, 20000	FA231 (02231), FA232 (02232), FA233 (02233), FL941 (02231)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	
		E-4458C Composite			597258C91	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10000	I100S (02ADC)	E-4615 Curbside	5.44"	507838C91	w/126"-225" WB.
		E-4614 Roadside		507837C91	
		E-4631 Curbside	9.188"	1649638C91	w/226"-280" WB.
		E-4630 Roadside		1649637C91	
12000	I120S (02ADD)	E-4631 Curbside	9.188"	1649638C91	w/226"-280" WB.
		E-4630 Roadside		1649637C91	
	I120S (02ADD), FF961 (02ARA)	E-4615 Curbside	5.44"	507838C91	w/126"-225" WB.
		E-4614 Roadside		507837C91	
	I120S (02ADG)	E-9952 Curbside	9.438"	1668410C91	
		E-9951 Roadside		1668409C91	
13200	FA227, FF942 (02227)	E-4615 Curbside	5.44"	507838C91	
		E-4614 Roadside		507837C91	
14000	I140S (02ADE)	E-4615 Curbside	5.44"	1668408C91	
		E-4614 Roadside		1668407C91	
16000, 18000, 20000	FA231 (02231), FA232 (02232), FA233 (02233), FL941 (02231)	E-9879 Curbside	7.37"	590583C91	
		E-9880 Roadside		590584C91	

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S-Series Heavy Duty Models 2554, 2574, 2654, 2674 (Built 1989 and Later) (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
		E-9911	17.68"	1661437C92	Used on 05PTA, 05PRH (2500).
		E-5366	18.14"	480645C92	Used on 05PTB 2004 LH P/S.

S-Series Medium Duty Models 1624, 1654, 1658, 1723, 1724, 1753, 1754, 1758, 1823, 1824, 1853, 1854, 1858, 1924, F1924, 1925, 1954, F1954, 1955, 1958, 2125, F2125, 2155

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes	
5000	FA71, I50 (02071)	E-4460B Bronze	1.359" x 7.968"	A	473695C91		
		E-6198B Bronze	1.359" x 7.970"	B	1660271C92		
6000	FA73, I60 (02073)	E-4460B Bronze	1.359" x 7.968"	A	473695C91		
		E-6198B Bronze	1.359" x 7.970"	B	1660271C92		
7500	FA101, I75 (02101)	E-4460B Bronze	1.359" x 7.968"	A	473695C91		
		E-6198B Bronze	1.359" x 7.970"	B	1660271C92		
8000	FA104, I80 (02104)	E-4460B Bronze	1.359" x 7.968"	A	473695C91		
		E-6198B Bronze	1.359" x 7.970"	B	1660271C92		
9000	FA109 (02109)	E-4448B Bronze	1.480" x 8.866"	B	408547C93		
		E-4461B Bronze	1.484" x 8.866"	A	493092C91		
		E-4451B Bronze	1.609" x 9.660"	B	399942C93	Before 1981.	
	FA118 (02118)	E-4462B Bronze		A	493094C92		
		E-4693B Bronze		B	588808C91	From 1981. Contains lubrication fittings.	
		E-6875C Composite			1658934C92		
	FA309, FA242 (02309)	E-4463B Bronze	1.609" x 9.160"	A	493095C91		
		E-4697B Bronze		B	586809C91		
	I90 (02309)	E-4697B Bronze					
		E-6875C Composite	1.609" x 9.660"			1658934C92	
10800	FA127 (02127)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	Before 1981.	
		E-4462B Bronze		A	493094C92		
		E-4693B Bronze		B	588808C91	From 1981. Contains lubrication fittings.	
		E-6875C Composite			1658934C92		
	FA329, FA337 (02329)	E-4451B Bronze			399942C93		
		E-6875C Composite			1658934C92		
	I108 (02329)	E-4693B Bronze			588808C91		
		E-6875C Composite			1658934C92		
	12000	FA139 (02139)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	Before 1981.
			E-4462B Bronze		A	493094C92	
E-4693B Bronze				B	588808C91	From 1981. Contains lubrication fittings.	
E-6875C Composite					1658934C92		
FA223 (02223)		E-4468B Bronze	1.794" x 10.392"		549800C91		
		E-4694C Composite			597556C91		
		E-6199C Composite			1665531C91		
FA226 (02226)		E-4468B Bronze			549800C91	Meritor axle FF941.	
		E-4694C Composite			597556C91		
		E-6199C Composite			1665531C91		
FA227 (02227)		E-4468B Bronze			549800C91	Meritor axle FF942.	
		E-4694C Composite			597556C91		
		E-6199C Composite			1665531C91		
FA339 (02339)		E-4451B Bronze	1.609" x 9.660"		399942C93		
		E-6875C Composite			1658934C92		
I120 (02339)		E-4693B Bronze			588808C91		
		E-6875C Composite			1658934C92		

**S-Series Medium Duty Models 1624, 1654, 1658, 1723, 1724, 1753, 1754, 1758, 1823, 1824, 1853, 1854, 1858, 1924, F1924, 1925, 1954, F1954, 1955, 1958, 2125, F2125, 2155
(Continued)**

King Pin Kits (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
13200	FA227 (02227)	E-4468B Bronze	1.794" x 10.392"	B	549800C91	Meritor axles FF931, FF942.
		E-4694C Composite			597556C91	
		E-6199C Composite			1665531C91	
14000	FA342 (02342)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	Before 1981.
		E-4693B Bronze			588808C91	From 1981. Contains lubrication fittings.
		E-6875C Composite			1658934C92	
16000	FA231 (02231)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	Meritor axle FL941.
		E-4458C Composite			597258C91	
18000	FA232 (02232)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	Meritor axle FL941.
		E-4458C Composite			597258C91	
20000	FA233 (02233)	E-4458B Bronze	1.999" x 11.212"	B	474520C91	Meritor axle FL941.
		E-4458C Composite			597258C91	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
5000	FA71, I50 (02071)	E-4605 Curbside	4.438"	450062C91		
		E-4604 Roadside		450063C91		
6000	FA73, I60 (02073)	E-4605 Curbside	4.438"	450062C91		
		E-4604 Roadside		450063C91		
7500	FA101, I75 (02101)	E-4605 Curbside	4.438"	450062C91		
		E-4604 Roadside		450063C91		
8000	FA104, I80 (02104)	E-4605 Curbside	4.438"	450062C91		
		E-4604 Roadside		450063C91		
9000	FA109 (02109)	E-4615 Curbside	5.44"	507838C91	From February 1981, greaseable type.	
		E-4614 Roadside		507837C91		
		E-4631 Curbside	9.188"	507836C91		Greaseable type.
		E-4630 Roadside		507835C91		
	FA118 (02118), FA309 (02309) I90 (02309)	E-4631 Curbside	5.44"	507836C91	Drop-end type.	
		E-4630 Roadside		507835C91		
		E-5470 Curbside	9.188"	506662C91		For straight I-beam.
		E-5469 Roadside		506661C91		
E-4631 Curbside	10.84"	1649638C91	For dropped I-beam.			
E-4630 Roadside		1649637C91				
10800	FA127 (02127)	E-4631 Curbside	9.188"	507836C91	Greaseable type.	
		E-4630 Roadside		507835C91		
	FA329 (02329)	E-4631 Curbside	9.188"	507836C91		
		E-4630 Roadside		507835C91		
	FA337 (02329)	E-4631 Curbside	9.188"	1649638C91	For straight I-beam.	
		E-4630 Roadside		1649637C91		
	I108 (02329)	E-5470 Curbside	5.44"	506662C91	Drop-end type.	
		E-5469 Roadside		506661C91		
		E-4631 Curbside	9.188"	1649638C91	For straight I-beam.	
		E-4630 Roadside		1649637C91		
		E-6136 Curbside	10.84"	1658947C91	For dropped I-beam.	
		E-6135 Roadside		1658946C91		

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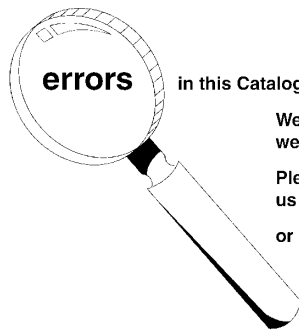
S-Series Medium Duty Models 1624, 1654, 1658, 1723, 1724, 1753, 1754, 1758, 1823, 1824, 1853, 1854, 1858, 1924, F1924, 1925, 1954, F1954, 1955, 1958, 2125, F2125, 2155

(Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	FA139 (02139)	E-4631 Curbside	9.188"	507836C91	Greaseable type.
		E-4630 Roadside		507835C91	
	FA226 (02226)	E-4615 Curbside	5.44"	507838C91	Meritor axle FF941.
		E-4614 Roadside		507837C91	
	FA227 (02227)	E-4615 Curbside		507838C91	
		E-4614 Roadside		507837C91	
	FA228 (02228)	E-4615 Curbside	507838C91		
		E-4614 Roadside	507837C91		
	FA339 (02339)	E-4631 Curbside	9.188"	507836C91	Greaseable type.
		E-4630 Roadside		507835C91	
	I120 (02337) (02339)	E-5470 Curbside	5.44"	506662C91	Drop-end type.
		E-5469 Roadside		506661C91	
		E-4631 Curbside	9.188"	1649638C91	For straight I-beam.
		E-4630 Roadside		1649637C91	
E-6136 Curbside		10.84"		1658947C91	
E-6135 Roadside	1658946C91				
SDA12 (02EYB)	E-4611 Curbside	4.875"	110363R92	Front driving axle (02032, 02083).	
	E-4610 Roadside		110362R92		
13200	FA227 (02227)	E-4615 Curbside	5.44"	507838C91	Meritor axle FF942.
		E-4614 Roadside		507837C91	
	I132 (02342)	E-4631 Curbside	9.188"	1649638C91	For straight I-beam.
		E-4630 Roadside		1649637C91	
13500	I132 (02342)	E-6136 Curbside	10.84"	1658947C91	For dropped I-beam.
		E-6135 Roadside		1658946C91	
14000	FA342 (02342)	E-4631 Curbside	9.188"	507836C91	Greaseable type.
		E-4630 Roadside		507835C91	
16000	FA231 (02231)	E-9879 Curbside	7.37"	590583C91	Meritor axle FL931, FL941.
		E-9880 Roadside		590584C91	
		E-4629 Curbside		486355C91	Meritor axle FL941.
		E-4628 Roadside		486354C91	
18000	FA231 (02231)	E-9879 Curbside	7.37"	590583C91	Meritor axle FL931, FL941.
		E-9880 Roadside		590584C91	
		E-4629 Curbside		486355C91	Meritor axle FL941.
		E-4628 Roadside		486354C91	
20000	FA231 (02231)	E-9879 Curbside	7.37"	590583C91	Meritor axle FL931, FL941.
		E-9880 Roadside		590584C91	
		E-4629 Curbside		486355C91	Meritor axle FL941.
		E-4628 Roadside		486354C91	

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



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S-Series Medium Duty Models 1624, 1654, 1658, 1723, 1724, 1753, 1754, 1758, 1823, 1824, 1853, 1854, 1858, 1924, F1924, 1925, 1954, F1954, 1955, 1958, 2125, F2125, 2155 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
5000	FA71 (02071)	E-5390	16.84"	489023C91	For steering codes 05165, 05345.
	I50 (02071)	E-5390			
6000	FA73 (02073)	E-5390	16.84"	489023C91	For steering codes 05165, 05345.
	I60 (02073)	E-5390			
7500	FA101 (02101)	E-5390	16.84"	489023C91	For steering codes 05057, 05345.
	I75 (02101)	E-5390			
8000	FA104, I80 (02104)	E-5390	16.84"	489023C91	
9000	FA109 (02109), FA118 (02118), FA309 (02309)	E-5366	18.14"	480645C92	For steering codes 05057, 05333, 05342.
	I90 (02309)	E-5366			
10800	FA127 (02127)	E-5366	18.14"	480645C92	For steering codes 05335 without flotation tires.
	FA329 (02329)	E-5366			For steering codes 05058, 05332, 05335 without flotation tires (exc. 1853FC model from 1981).
	I108 (02329)	E-5366			Exc. 1853FC model from 1981.
12000	FA139 (02139)	E-5366	18.14"	480645C92	For steering code 05335 without flotation tires before 1981 or for 2100 model from 1981.
	FA226 (02226)	E-5366			Meritor axles FF941, FF942. For code 05335.0004.
	FA339 (02339)	E-5366			For steering code 05335 without flotation tires (exc. 1853FC model from 1981).
	I120 (02329)	E-5366			For models without flotation tires from 1981 exc. 1853FC model.
14000	FA342 (02342)	E-6804	17.13"	486979C92	For codes 05298, 05337.

Transtar 4070B, CO4070B, F4070B, COF4070B, 4170, F4170

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
10800	FA329 (02329)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	Steel I-beam axle.
		E-4462B Bronze		A	493094C92	
		E-4462B Bronze				
12000	FA139 (02139)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	Steel I-beam axle.
	FA228 (02228)	E-4450B Bronze	1.794" x 10.410"		452344C91	
	FA339 (02339)	E-4451B Bronze	1.609" x 9.660"		399942C93	
	FA340 (02340)	E-4462B Bronze	1.999" x 11.040"	A	493094C92	
		E-4462B Bronze				
16000	FA136 (02136)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FH901.
		E-4454N Nylon				
	FA231 (02231)	E-4458B Bronze	1.999" x 11.212"		474520C91	
		E-4458C Composite			597258C91	

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Transtar 4070B, CO4070B, F4070B, COF4070B, 4170, F4170 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10800	FA329 (02329), FA341 (02341)	E-4631 Curbside	9.188"	507836C91	Greaseable type.
		E-4630 Roadside		507835C91	
12000	FA139 (02139), FA339 (02339), FA340 (02340)	E-4631 Curbside	9.188"	507836C91	Greaseable type.
		E-4630 Roadside		507835C91	
	FA228 (02228)	E-4615 Curbside	5.44"	438369C91	
		E-4614 Roadside		438368C91	
16000	FA136 (02136)	E-4617 Curbside	5.75"	969056R91	Meritor axle FH901.
		E-4616 Roadside		969055R91	
	FA231 (02231)	E-4629 Curbside	7.37"	486355C91	
		E-4628 Roadside		486354C91	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
10800, 12000, 16000	All	E-6808	17.29"	453831C91	For steering codes 05331, 05293. Includes replaceable end.
16000	All	E-4629	7.37" Stud center to rod end	486355C91	End only. Use with E-6808.

Transtar CO4070A, COF4070A

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	FA112 (02112)	E-4449B Bronze	1.607" x 8.740"	B	303138C92	Meritor axle FE970. Center point steering.
	FA139 (02139)	E-4451B Bronze			399942C93	
16000	FA136 (02136)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FH901.
		E-4454N Nylon				
18000	FA182 (02182)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FL901.
		E-4454N Nylon				

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	FA119 (02119)	E-4631 Curbside	9.188"	377636C91	Greaseable type from 1970.
		E-4630 Roadside		377635C91	
	FA139 (02139)	E-4631 Curbside	9.188"	507836C91	Greaseable type.
		E-4630 Roadside		507835C91	
	FA215 (02215)	E-4611 Curbside	4.875"	110363R92	
		E-4610 Roadside		110362R92	
16000	FA136 (02136)	E-4617 Curbside	5.75"	969056R91	Meritor axle FH901.
		E-4616 Roadside		969055R91	
18000	FA182 (02182)	E-4617 Curbside	5.75"	969056R91	Meritor axle FL901.
		E-4616 Roadside		969055R91	



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Transtar Models 4200, F4200, 4300, F4300

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
10800	FA329 (02329)	E-4451B Bronze	1.609" x 9.660"	B	399942C93	Steel axle.
		E-4462B Bronze		A	493094C92	
	FA341 (02341)	E-4462B Bronze				
12000	FA112 (02112)	E-4449B Bronze	1.607" x 8.740"	B	303138C92	Meritor axle FE970. Center point steering.
	FA139 (02139), FA339 (02339)	E-4451B Bronze	1.609" x 9.660"		399942C93	
		E-4462B Bronze		A	493094C92	
	FA218 (02218)	E-4442B Bronze	1.794" x 9.120"	B	303139C92	Meritor axle FF941.
	FA223 (02223)	E-4468B Bronze	1.794" x 10.392"		549800C91	
	FA226 (02226)	E-4694C Composite			597556C91	Meritor axle FF931.
		E-4468B Bronze			549800C91	
	FA228 (02228)	E-4694C Composite			597556C91	Meritor axle FF921.
		E-4450B Bronze			452344C91	
	FA234 (02234)	E-4595B Bronze	1.607" x 9.375"		577684C91	Meritor axle FF971. Center point steering.
FA340 (02340)	E-4462B Bronze	1.609" x 9.660"	A	493094C92	Steel axle.	
13200	FA227 (02227)	E-4468B Bronze	1.794" x 10.392"	B	549800C91	Meritor axle FF932.
		E-4694C Composite			597556C91	
16000	FA136 (02136)	E-4454B Bronze	1.999" x 11.040"	B	303140C92	Meritor axle FH901.
		E-4454N Nylon				
	FA231 (02231)	E-4458B Bronze	1.999" x 11.212"		474520C91	Meritor axle FH901 before 1981. Meritor axle FL931 from Aug. 1981.
		E-4458C Composite			597258C91	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10800	FA329 (02329), FA341 (02341)	E-4631 Curbside	9.188"	507836C91	Greaseable type.
		E-4630 Roadside		507835C91	
12000	FA112 (02112)	E-6848 Curbside	10.50"	894050R93	Meritor axle FE970.
		E-6847 Roadside		894049R93	
	FA139 (02139), FA339 (02339), FA340 (02340)	E-4631 Curbside	9.188"	507836C91	Greaseable type.
		E-4630 Roadside		507835C91	
	FA218 (02218)	E-4611 Curbside	4.875"	110363R92	
		E-4610 Roadside		11036R92	
	FA223 (02223)	E-4615 Curbside	5.44"	507838C91	Meritor axle FF941.
		E-4614 Roadside		507837C91	
	FA224 (02224)	E-4615 Curbside		507838C91	Meritor axle FF931A.
		E-4614 Roadside		507837C91	
	FA226 (02226)	E-4615 Curbside		507838C91	Meritor axle FF931.
		E-4614 Roadside		507837C91	
	FA228 (02228)	E-4615 Curbside		438369C91	Meritor axle FF921.
		E-4614 Roadside		438368C91	
FA234 (02234)	E-6848 Curbside	10.50"	577683C93	Meritor axle FF971.	
	E-6847 Roadside		577682C91		
13200	FA227 (02227)	E-4615 Curbside	5.44"	507838C91	Meritor axle FF932.
		E-4614 Roadside		507837C91	
16000	FA136 (02136)	E-4617 Curbside	5.75"	969056R91	Meritor axle FH901.
		E-4616 Roadside		969055R91	
	FA231 (02231)	E-4629 Curbside	7.37"	486355C91	Meritor axle FH901 before 1981. Meritor axle FL931 from 1981.
		E-4628 Roadside		486354C91	

NAVISTAR

Transtar Models 4200, F4200, 4300, F4300 (Continued)

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
10800, 16000	All	E-4629	7.37" Stud center to rod end	486355C91	End only. Use with E-6808.
		E-6808	17.29"	453831C91	For steering codes 05331, 05293. Includes replaceable end.

FLEET VEHICLE MAINTENANCE COMPONENTS

The Euclid Brand offers "All-Makes" Aftermarket Maintenance Components for these Vehicle Systems:

BRAKE PRODUCTS

- Euclid New Lined Brake Shoes
- Euclid Relined Brake Shoes
- Euclid Friction Materials
- Camshafts
- Air Drum Brake Components & Kits
- Air Disc Pads & Components
- Hydraulic Disc Pads
- Hydraulic Drum & Disc Brake Components
- Automatic & Manual Slack Adjusters
- Brake & Camshaft Repair Kits

WHEEL END PRODUCTS

- Cast Brake Drums
- X-30 Steelite Brake Drums
- Hubs & Spoke Wheels
- Rotors - Hydraulic Disc
- Wheel Attaching Components
- Seals & Bearings

DRIVELINE PRODUCTS

- Universal Joints - US only
- Center Bearings - US only
- Miscellaneous Hardware - US only

AIR SYSTEM PRODUCTS

- Air Dryers & Cartridges
- Air Valves - New & Reman
- Reman Air Compressors
- Air Brake Hose & Fittings

TRAILER PRODUCTS

- Axle Tubes
- "Dressed" Axles

FRONT AXLE PRODUCTS

- King Pin Kits
- Tie Rod & Drag Link Ends
- Drag Links

SUSPENSION PRODUCTS

- Air Springs
- Equalizers, Hangers, Beams
- Bushings & Hardware
- Speciality Polyurethane Components
- Torque Rods
- U-Bolts
- Gabriel® Shock Absorbers

AIR CONDITIONING & HEATING PRODUCTS

- Compressors
- Clutches
- Blower Motors
- Receiver Driers
- Valves, Switches
- Condensor, Evaporator, Heater Cores
- Tools
- Chemicals, Lubricants
- Refrigerants

ELECTRICAL & WATER PUMPS

- Alternators
- Starters
- Electrical Parts & Accessories
- Water Pumps
- Fan Clutches Rebuilt Kits

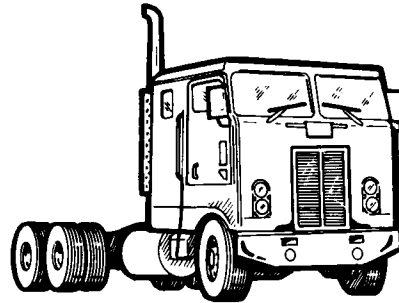
OTHER PRODUCTS

- Ankra Cargo Restraint Systems

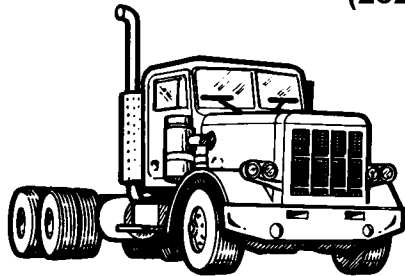
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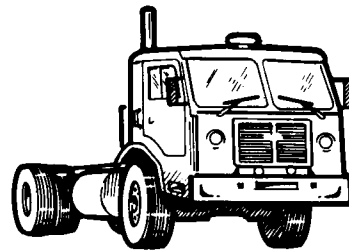
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**ALUMINUM TILT CAB
(282, 352, 352-H)**



**CONVENTIONAL
(252, 289, 348, 353, 359)**



**LOW CAB FORWARD
(300)**

PETERBILT

252, 282, 289, 300, 348, 352, 352H, 353, 359

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	(FE900)	E-4434B Bronze	9.750"	D	KIT 144	Tapered pin.
		E-4434N Bronze, Nylon			KIT 123	
	(FE970)	E-4449B Bronze	1.607" x 8.740"	B	KIT 157	
	(FF901)	E-4442B Bronze	1.794" x 9.120"		KIT 172	
	(FF921)	E-4450B Bronze	1.794" x 10.410"		KIT 199	
	(FF931)	E-4468B Bronze	1.794" x 10.392"		KIT 195	
		E-4694C Composite			KIT 1307	
	(FF971)	E-4595B Bronze	1.607" x 9.375"		KIT 1300	
16000	(FH901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	
	(FL931)	E-4458B Bronze	1.999" x 11.212"		KIT 198	
		E-4458C Composite			KIT 1312	
18000	(FL901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
12000	(FE900)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
	(FE970)	E-4611 Curbside	10.50"	A3144R226	Will retrofit older axles.	
		E-4610 Roadside		A3144Q225		
		E-6848 Curbside		A3144N534		
	(FF901)	E-6847 Roadside	4.875"	A3144M533		
		E-4611 Curbside		A3144R226		
	(FF901)	E-4610 Roadside	5.75"	A3144Q225	Anti-tilt seal type.	
		E-4618 Curbside		A3144D238		
		E-4619 Roadside		A3144C237		
		E-4617 Curbside		A3144J296		Conventional seal type.
		E-4616 Roadside		A3144K297		
	(FF921)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.	
		E-4614 Roadside		A3144E525		
	(FF931)	E-4615 Curbside	10.50"	A3144D524	Center point steering.	
		E-4614 Roadside		A3144E525		
(FF971)	E-6848 Curbside	10.50"	A3144N534			
	E-6847 Roadside		A3144M533			
16000	(FH901)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
	(FL931)	E-4629 Curbside	7.37"	A3144F448		
		E-4628 Roadside		A3144G449		
18000	(FL901)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-6818	14.21"	10-02163	L24VU7050B12, DS1179, Rpl/10-2131.
		E-6819	31.69"	10-02260	L24VU7051B12, DS1180, Rpl/10-2132.

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes	
11000	(FE900)	E-4434B Bronze	9.750"	D	KIT 144	Tapered pin.	
		E-4434N Bronze, Nylon			KIT 123		
12000	(FE970)	E-4449B Bronze	1.607" x 8.740"	B	KIT 157		
	(FF901)	E-4442B Bronze	1.794" x 9.120"		KIT 172		
	(FF921)	E-4450B Bronze	1.794" x 10.410"		KIT 199		
	(FF931)	E-4468B Bronze	1.794" x 10.392"		KIT 195		
		E-4694C Composite			KIT 1307		
	(FF941), (FF942), (FF943), (FF944)	E-4468B Bronze			KIT 195		
		E-4694C Composite			KIT 1307		
		E-6199B Bronze					
		E-6199C Composite			KIT 1315		
	(FF961)	E-6199B Bronze					
	E-6199C Composite	KIT 1315					
	(FF971)	E-4595B Bronze	1.607" x 9.375"		KIT 1300		
	EFA12F4	E-4696B Bronze	1.625" x 9.195"		A		
		E-4696C Composite					806355
13200	EFA12F4	E-4696B Bronze	1.625" x 9.195"	A			
		E-4696C Composite			806355		
14600	(FG941)	E-4695C Composite	1.794" x 10.392"	B	KIT 1309		
		E-6868B Bronze			KIT 1310		
16000	(FH901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170		
		E-4454N Nylon			KIT 168		
16000, 18000	(FL931)	E-4458B Bronze	1.999" x 11.212"	B	KIT 198		
		E-4458C Composite			KIT 1312		
18000	(FL901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170		
		E-4454N Nylon			KIT 168		
18000, 20000	(FL941)	E-4458B Bronze	1.999" x 11.212"	B	KIT 198		
		E-4458C Composite			KIT 1312		
18000	EFA18F3	E-6194B Bronze	1.873" x 9.965"	A			
		E-6194C Composite			1008500		
36000	(FL941)	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	Dual steer axle.	
		E-4458C Composite			KIT 1312		

S.O.S.

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PETERBILT

310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387 (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
11000	(FE900)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
12000	(FE970)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
		E-6848 Curbside	10.50"	A3144N534		Will retrofit older axles.
		E-6847 Roadside		A3144M533		
	(FF901)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4618 Curbside	5.75"	A3144D238		Anti-tilt seal type.
		E-4619 Roadside		A3144C237		
		E-4617 Curbside	5.75"	A3144J296		Conventional seal type.
		E-4616 Roadside		A3144K297		
	(FF921)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.	
		E-4614 Roadside		A3144E525		
	(FF931)	E-4615 Curbside	5.44"	A3144D524		
		E-4614 Roadside		A3144E525		
	(FF941), (FF942), (FF943), (FF944)	E-4615 Curbside	5.44"	A3144D524		
		E-4614 Roadside		A3144E525		
	(FF961)	E-4615 Curbside	5.44"	A3144D524		
		E-4614 Roadside		A3144E525		
	(FF971)	E-6848 Curbside	10.50"	A3144N534	Center point steering.	
		E-6847 Roadside		A3144M533		
E1200I	E-10137 Curbside	6.00"	817019			
	E-10138 Roadside		817018			
12000, 13200	EFA12F4	E-4615 Curbside	5.44"	1006148		
		E-4614 Roadside		1006149		
		E-8758 Curbside	8.125"	1009010		
		E-8757 Roadside		1009009		
14600	(FG941)	E-4615 Curbside	5.44"	A3144D524	Greaseable type.	
		E-4614 Roadside		A3144E525		
16000	(FH901)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
16000, 18000	(FL931)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
		E-4629 Curbside	7.37"	A3144F448		
		E-4628 Roadside		A3144G449		
		E-6856 Curbside	12.688"	A3144V438		
		E-6857 Roadside		A3144U437		
18000	(FL901)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
18000, 20000	(FL941)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
		E-4629 Curbside	7.37"	A3144F448		
		E-4628 Roadside		A3144G449		
		E-6856 Curbside	12.688"	A3144U437		
		E-6857 Roadside		A3144V438		
18000	EFA18F3	E-4629 Curbside	7.37"	820695		
		E-4628 Roadside		820694		

310, 320, 330, 357, 362, 372, 375, 376, 377, 378, 379, 385, 387 (Continued)

Tie Rod Ends (Continued)

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
36000	(FL941)	E-4617 Curbside	5.75"	A3144J296	Dual steer axle.
		E-4616 Roadside		A3144K297	
		E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside		A3144G449	
		E-6856 Curbside	12.688"	A3144U437	
		E-6857 Roadside		A3144V438	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All	All	E-6818	14.21"	1002163	L24VU7050B12, DS1179, Rpl/10-2131.
		E-6819	31.69"	1002260	L24VU7051B12, DS1180, Rpl/10-2132.

FLEET VEHICLE MAINTENANCE COMPONENTS

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BRAKE PRODUCTS

- Euclid New Lined Brake Shoes
- Euclid Relined Brake Shoes
- Euclid Friction Materials
- Camshafts
- Air Drum Brake Components & Kits
- Air Disc Pads & Components
- Hydraulic Disc Pads
- Hydraulic Drum & Disc Brake Components
- Automatic & Manual Slack Adjusters
- Brake & Camshaft Repair Kits

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- Cast Brake Drums
- X-30 Steelite Brake Drums
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- Rotors - Hydraulic Disc
- Wheel Attaching Components
- Seals & Bearings

DRIVELINE PRODUCTS

- Universal Joints - US only
- Center Bearings - US only
- Miscellaneous Hardware - US only

AIR SYSTEM PRODUCTS

- Air Dryers & Cartridges
- Air Valves - New & Reman
- Reman Air Compressors
- Air Brake Hose & Fittings

TRAILER PRODUCTS

- Axle Tubes
- "Dressed" Axles

FRONT AXLE PRODUCTS

- King Pin Kits
- Tie Rod & Drag Link Ends
- Drag Links

SUSPENSION PRODUCTS

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- Equalizers, Hangers, Beams
- Bushings & Hardware
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- Torque Rods
- U-Bolts
- Gabriel®** Shock Absorbers

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- Clutches
- Blower Motors
- Receiver Driers
- Valves, Switches
- Condensor, Evaporator, Heater Cores
- Tools
- Chemicals, Lubricants
- Refrigerants

ELECTRICAL & WATER PUMPS

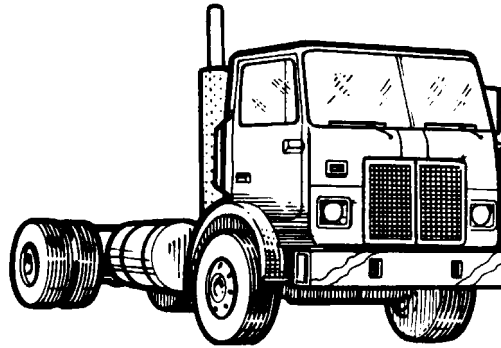
- Alternators
- Starters
- Electrical Parts & Accessories
- Water Pumps
- Fan Clutches Rebuilt Kits

OTHER PRODUCTS

- Ankra Cargo Restraint Systems

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ROAD XPEDITOR 2

VOLVO
AC Series
King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000	FF961	E-6199B Bronze	1.794" x 10.392"	B	KIT 1315	
		E-6199C Composite				
14000	VF14	E-10166N Nylon	9.875"	F	3090266	Tapered pin.
16000, 18000, 20000	FL941	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	
18000	VF18	E-10166N Nylon	9.875"	F	3090266	Tapered pin.

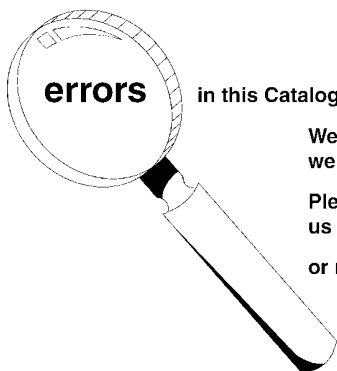
Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	FF961	E-4615 Curbside	5.44"	37024-0005	
		E-4614 Roadside		37024-0004	
14000	VF14	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	
16000, 18000, 20000	FL941	E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	
		E-4629 Curbside	7.37"	37024-5002	
		E-4628 Roadside		37024-5001	
		E-6856 Curbside	12.688"	A3144D550	
		E-6857 Roadside		A3144C549	
18000	VF18	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	

ACL Series
King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000	FF961	E-6199C Composite	1.794" x 10.392"	B	KIT 1315	
	VF12	E-10165N Nylon		F	3130711	
12500	VF12.5	E-10165N Nylon	9.00"	F	3130711	Tapered pin.
14000	VF14	E-10166N Nylon	9.875"	F	3090266	Tapered pin.
14600	FG941	E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	
16000, 18000, 20000	FL941	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	
18000	VF18	E-10166N Nylon	9.875"	F	3090266	All wheel drive. Tapered pin.

If you detect any



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we appreciate your help in making it so.

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or mail to:

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

VOLVO

ACL Series (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000, 14600	FF961, FG941	E-4615 Curbside	5.44"	37024-0005	
		E-4614 Roadside		37024-0004	
12000	VF12	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	
12500	VF12.5	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	
14000	VF14	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	
16000, 18000, 20000	FL941	E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	
		E-4629 Curbside	7.37"	37024-5002	
		E-4628 Roadside		37024-5001	
		E-6856 Curbside	12.688"	A3144D550	
E-6857 Roadside	A3144C549				
18000	VF18	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	

AERO Series

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	EFA-12F4	E-4696B Bronze	1.625" x 9.195"	A		
		E-4696C Composite			806355	
	FF943	E-4468B Bronze	1.794" x 10.392"	B	KIT 195	
		E-4694C Composite			KIT 1307	
	FF961	E-6199B Bronze				
E-6199C Composite		KIT 1315				
14600	FG943	E-10165N Nylon	9.00"	F	3130711	Tapered pin.
		E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	
16500	VF16	E-10166N Nylon	9.875"	F	3090266	Tapered pin.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	EFA-12F4	E-4615 Curbside	5.44"	1006148/37024-0004	
		E-4614 Roadside		1006149/37024-0005	
		E-8758 Curbside	8.125"	1009010	
		E-8757 Roadside		1009009	
12000, 14600	FF943, FF961, FG943	E-4615 Curbside	5.44"	1006148/37024-0004	
		E-4614 Roadside		1006149/37024-0005	
12000	VF12	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	
16500	VF16	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	



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Autohauler Tractors

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000	EFA-12F4, E-12001	E-4696B Bronze	1.625" x 9.195"	A	806355	
		E-4696C Composite				
	FF943	E-4468B Bronze	1.794" x 10.392"	B	KIT 195	
		E-4694C Composite			KIT 1307	
	FF961	E-6199B Bronze			KIT 1315	
E-6199C Composite						
14600	FG943	E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	E12001	E-10137 Curbside	6.00"	817019	
		E-10138 Roadside		817018	
	EFA-12F4	E-4615 Curbside	5.44"	1006148	
		E-4614 Roadside		1006149	
		E-8758 Curbside		8.125"	
	E-8757 Roadside		1009009		
12000, 14600	FF943, FF961, FG943	E-4615 Curbside	5.44"	37024-0004	
		E-4614 Roadside		37024-0005	
12000	VF12	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	
12500	VF12.5	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	
14000	VF14	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	

FE42, FE42T, FE64 Series

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
10000	VF10	E-10165N Nylon	9.00"	F	3130711	Tapered pin.
12000	VF12	E-10165N Nylon	9.00"	F	3130711	Tapered pin.
12500	VF12.5	E-10166N Nylon	9.875"	F	3090266	Tapered pin.
14000	VF14	E-10166N Nylon	9.875"	F	3090266	Tapered pin.
16500	VF16	E-10166N Nylon	9.875"	F	3090266	All wheel drive. Tapered pin.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
10000	VF10	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	
12000	VF12	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	
12500	VF12.5	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	
14000	VF14	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	
16500	VF16	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	

VOLVO

WG Series

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000	EFA-12F4	E-4696B Bronze	1.625" x 9.195"	A	806355	
		E-4696C Composite				
	FF943	E-4468B Bronze	1.794" x 10.392"	B	KIT 195	
		E-4694C Composite			KIT 1307	
	FF961	E-6199B Bronze			KIT 1315	
E-6199C Composite						
12000, 14600	FG943	E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	
12000	VF12	E-10165N Nylon	9.00"	F	3130711	Tapered pin.
12500	VF12.5	E-10165N Nylon	9.00"	F	3130711	Tapered pin.
14000	VF14	E-10166N Nylon	9.875"	F	3090266	Tapered pin.
16000	VF16	E-10166N Nylon	9.875"	F	3090266	Tapered pin.
18000	VF18	E-10166N Nylon	9.875"	F	3090266	Tapered pin.
20000	FL941	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	EFA-12F4	E-4615 Curbside	5.44"	1006148/37024-0004	
		E-4614 Roadside		1006149/37024-0005	
		E-8758 Curbside	8.125"	1009010	
		E-8757 Roadside		1009009	
12000, 14600	FF961, FG943	E-4615 Curbside	5.44"	1006148/37024-0004	
		E-4614 Roadside		1006149/37024-0005	
12000	VF12	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	
16000, 18000, 20000	FL941, FL943	E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	
		E-4629 Curbside	7.37"	37024-5002	
		E-4628 Roadside		37024-5001	
		E-6856 Curbside	12.688"	A3144D550	
		E-6857 Roadside		A3144C549	

WHR, WIL, WIA, Series

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000	EFA-12F4	E-4696B Bronze	1.625" x 9.195"	A	806355	
		E-4696C Composite				
	FF943	E-4468B Bronze	1.794" x 10.392"	B	KIT 195	
		E-4694C Composite			KIT 1307	
	FF961	E-6199C Composite			KIT 1315	
14600	FG943	E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	

WHR, WIL, WIA, Series (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
12000	EFA-12F4	E-4615 Curbside	5.44"	1006148/37024-0004	
		E-4614 Roadside		1006149/37024-0005	
		E-8758 Curbside	8.125"	1009010	
		E-8757 Roadside		1009009	
12000, 14600	FF943, FF961, FG943	E-4615 Curbside	5.44"	1006148/37024-0004	
		E-4614 Roadside		1006149/37024-0005	

XPEDITOR

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	FF943	E-4468B Bronze	1.794" x 10.392"	B	KIT 195	
		E-4694C Composite			KIT 1307	
14000	VF14	E-10166N Nylon	9.875"	F	3090266	Tapered pin.
14600	FG943	E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	
16000, 18000, 20000	FL941, FL943	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	
18000	VF18	E-10166N Nylon	9.875"	F	3090266	Tapered pin.

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
12000, 14600	FF943, FG943	E-4615 Curbside	5.44"	1006148/37024-0004	
		E-4614 Roadside		1006149/37024-0005	
14000	VF14	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	
16000, 18000, 20000	FL941, FL943	E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	
		E-4629 Curbside	7.37"	37024-5002	
		E-4628 Roadside		37024-5001	
		E-6856 Curbside	12.688"	A3144D550	
		E-6857 Roadside		A3144C549	
18000	VF18	E-10163 Curbside	4.72"	1698847	
		E-10164 Roadside		1698846	

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
All		E-5402	5.75" Stud center to rod end	02-7092963	Drag link end. Use w/E-6806 – RH thread.
		E-6806	18.38"	38905-0001	



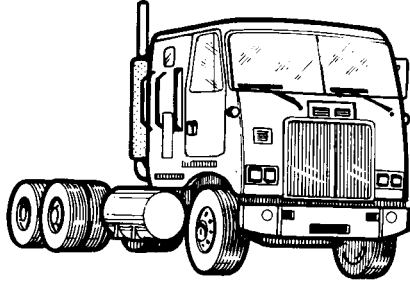
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WESTERN STAR

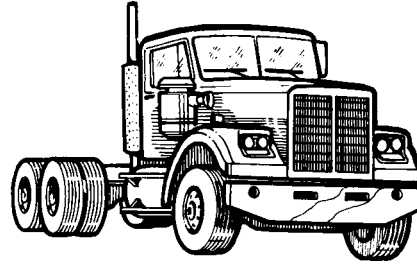
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WESTERN STAR COE



WESTERN STAR CONVENTIONAL

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushings Type	King Pin Size	Type	OEM Reference	Notes
12000	EFA-12F4	E-4696B Bronze	1.625" x 9.195"	A	806355	
		E-4696C Composite				
	FF961	E-6199B Bronze	1.794" x 10.392"	B	KIT 1315	
		E-6199C Composite				
14600	FG941	E-4695C Composite	1.794" x 10.392"	B	KIT 1309	
		E-6868B Bronze			KIT 1310	
16000, 18000, 20000	FL941	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	EFA-12F4	E-4615 Curbside	5.44"	1006148	
		E-4614 Roadside		1006149	
		E-8758 Curbside	8.125"	1009010	
		E-8757 Roadside		1009009	
14600	FF961, FG941	E-4615 Curbside	5.44"	1006148	
		E-4614 Roadside		1006149	
16000, 18000, 20000	FL941	E-4617 Curbside	5.75"	A3144J296	
		E-4616 Roadside		A3144K297	
		E-4629 Curbside	7.37"	A3144F448	
		E-4628 Roadside		A3144G449	
		E-6856 Curbside	12.688"	A3144D550	
		E-6857 Roadside		A3144C549	

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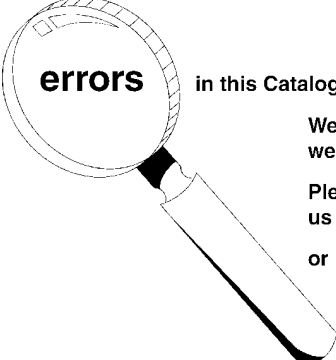
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King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
13200, 14600	F3W-1200, F5W-1200, F6W-1200	E-4451B Bronze	1.609" x 9.660"	B	216446	
		E-4470B Bronze	1.810" x 10.531"	A	217175	
		E-4471B Bronze			37090-5005	
16000	F3W-1600, F6W-1600	E-4471B Bronze	1.810" x 10.531"	A	37090-4405	Western Star (WS-16 Axle)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
9000	F3W-1200, F5W-0900, F5W-1200, F6W-1200	E-4615 Curbside	5.44"	37025-0005	
		E-4614 Roadside		37025-0004	
13200, 14600, 16000	F3W-1400, F5W-1400, F6W-1400, WS-16	E-4616 Roadside	5.75"	143640-004	Western Star (WS-16 Axle) 839307B
		E-4617 Curbside		143640-005	Western Star (WS-16 Axle) 839308B



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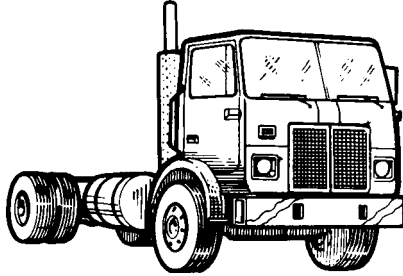
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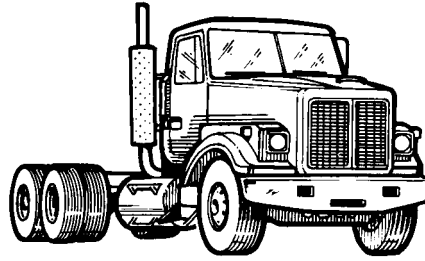
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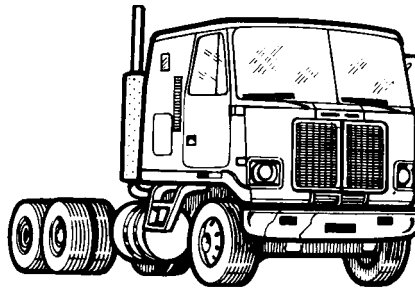
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ROAD XPEDITOR 2



ROAD BOSS 2



ROAD COMMANDER 2

FDS1805FWD, FDS1807FWD

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
18000		E-4619 Roadside	5.75"	A3144C237	Front drive axle. 1.25"-12 RH thread.
		E-4642 Curbside		A1-3144F370	Front drive axle. 1.25"-16 RH thread.
		E-6858 Roadside		A3144E551	Front drive axle. 1.25"-18 RH thread.

RB2-42T, RC2-42T, RX2-42T, RB2-64T, RC2-64T, RX2-64T, 4842, 4864, 4942, 4964

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	F6W-1200, FF933	E-4471B Bronze	1.810" x 10.531"	A	37090-5005	Thrust bearing O.D. is 3.365".
		E-4468B Bronze	1.794" x 10.392"	B	KIT 195	
		E-4694C Composite			KIT 1307	
14000	F6W-1400	E-4470B Bronze	1.810" x 10.531"	A	217175	
20000	FL931	E-4458B Bronze	1.999" x 11.212"	B	KIT 198	
		E-4458C Composite			KIT 1312	

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes
12000	F6W-1200, FF933	E-4615 Curbside	5.44"	37024-0005	
		E-4614 Roadside		37024-0004	
14000	F6W-1400	E-4617 Curbside	5.75"	839307B	
		E-4616 Roadside		839308B	
20000	FL931	E-4617 Curbside	5.75"	839307B	
		E-4616 Roadside		839308B	
		E-4629 Curbside	7.37"	37024-5002	
		E-4628 Roadside	37024-5001		
		E-6856 Curbside	12.688"	A3144D550	
		E-6857 Roadside	A3144C549		

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
		E-5391	5.75" Stud center to rod end	02-7092962	Drag link end. Use w/E-6806 - LH thread.
		E-5402		02-7092963	Drag link end. Use w/E-6806 - RH thread.
		E-6806	18.38"	38905-0001	

RBW-42T, RCS-42T, WSH-42T, RBW-64T, RCW-64T, WSH-64T

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	F3W-1200	E-4471B Bronze	1.810" x 10.531"	A	37090-5005	
		E-4468B Bronze				
	E-4694C Composite	KIT 1307				
	FF933	E-4468B Bronze	KIT 195			
14000	F3W-1400	E-4694C Composite	1.810" x 10.531"	A	KIT 1307	
		E-4470B Bronze			217175	

WHITE

RBW-42T, RCS-42T, WSH-42T, RBW-64T, RCW-64T, WSH-64T (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/Location	Stud Center to Rod End	OEM Reference	Notes
12000	F3W-1200, FF931	E-4615 Curbside	5.44"	37024-0005	
		E-4614 Roadside		37024-0004	
	FF933	E-4615 Curbside		37024-0005	
	E-4614 Roadside	37024-0004			
14000	F3W-1400	E-4617 Curbside	5.75"	839307B	
		E-4616 Roadside		839308B	

Drag Links

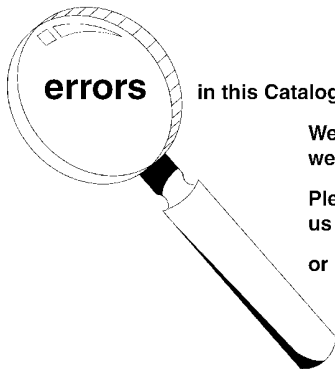
Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
		E-5391	5.75" Stud center to rod end	02-7092962	Drag link end. Use w/E-6806 - LH thread.
		E-5402		02-7092963	Drag link end. Use w/E-6806 - RH thread.
		E-6806	18.38"	38905-0001	

WFC-12042T, WFC-12064, WFC-12064T

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	(FE900)	E-4434B Bronze	9.750"	D	KIT 144	Tapered pin.
		E-4434N Bronze, Nylon			KIT 123	
	(FE970)	E-4449B Bronze	1.607" x 8.740"	B	KIT 157	
	(FF901)	E-4442B Bronze	1.794" x 9.120"		KIT 172	
	(FF921)	E-4450B Bronze	1.794" x 10.410"		KIT 193	
	(FF931)	E-4468B Bronze	1.794" x 10.392"		KIT 195	
		E-4694C Composite		KIT 1307		
16000	(FH901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	
	(FL931)	E-4458B Bronze	1.999" x 11.212"		KIT 198	
		E-4458C Composite			KIT 1312	
18000	(FL901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	

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Florence, KY 41042-2754

WFC-12042T, WFC-12064, WFC-12064T (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
12000	(FE900), (FE970)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-6848 Curbside	10.50"	A3144N534		
		E-6847 Roadside		A3144M533		
	(FF901)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
		E-4618 Curbside	5.75"	A3144D238		Anti-tilt seal type.
		E-4619 Roadside		A3144C237		
		E-4617 Curbside		A3144J296		Conventional seal type.
		E-4616 Roadside		A3144K297		
		(FF921), (FF931)	E-6848 Curbside	10.50"		A3144N534
			E-6847 Roadside			A3144M533
		E-4615 Curbside	5.44"	A3144D524		Greaseable seal type.
		E-4614 Roadside		A3144E525		
16000	(FH901)	E-4617 Curbside	5.75"	A3144J296		
		E-4616 Roadside		A3144K297		
	(FL931)	E-4617 Curbside	7.37"	839307B		
		E-4616 Roadside		839308B		
		E-4629 Curbside		A3144U437		
		E-4628 Roadside		A3144V438		
		E-6856 Curbside	12.688"	A3144D550		
		E-6857 Roadside		A3144C549		
		18000	(FL901)	E-4617 Curbside	5.75"	A3144J296
				E-4616 Roadside		A3144K297

Drag Links

Axle Rating Lbs.	Axle Code/Year	Part Number	Stud Center to Stud Center	OEM Reference	Notes
12000, 16000, 18000	(All)	E-5391	5.75" Stud center to rod end	L28SV5019A1	Drag link end - LH thread
		E-9877		L28SV5004D1	Drag link end - RH thread

WFP-6342T, WFT-6342T, WFP-6364, WFP-6364T, WFT-6364, WFP-6364T, WFP-7564T, WFT-7564T, WFT-8164T, WFT-9664T

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	(FE900)	E-4434B Bronze	9.750"	D	KIT 144	Tapered pin.
		E-4434N Bronze, Nylon			KIT 123	
	(FE970)	E-4449B Bronze	1.607" x 8.740"	B	KIT 157	
	(FF901)	E-4442B Bronze	1.794" x 9.120"		KIT 172	
	(FF921)	E-4450B Bronze	1.794" x 10.410"		KIT 193	
	(FF931)	E-4468B Bronze	1.794" x 10.392"		KIT 195	
		E-4694C Composite			KIT 1307	
	16000	(FH901)	E-4454B Bronze		1.999" x 11.040"	B
E-4454N Nylon			KIT 168			
(FL931)		E-4458B Bronze	1.999" x 11.212"	KIT 198		
		E-4458C Composite		KIT 1312		
18000	(FL901)	E-4454B Bronze	1.999" x 11.040"	B	KIT 170	
		E-4454N Nylon			KIT 168	

WHITE

WFP-6342T, WFT-6342T, WFP-6364, WFP-6364T, WFT-6364, WFP-6364T, WFP-7564T, WFT-7564T, WFT-8164T, WFT-9664T (Continued)

Tie Rod Ends

Axle Rating Lbs.	Axle Code/Year	Part Number/ Location	Stud Center to Rod End	OEM Reference	Notes	
12000	(FE900), (FE970)	E-4611 Curbside	4.875"	A3144R226		
		E-4610 Roadside		A3144Q225		
	(FF901)	E-4611 Curbside	5.75"	A3144R226		Anti-tilt seal type.
		E-4610 Roadside		A3144Q225		
	(FF921), (FE931)	E-4618 Curbside	5.44"	A3144D238	Conventional seal type.	
		E-4619 Roadside		A3144C237		
		E-4617 Curbside		A3144J296	Greaseable seal type.	
		E-4616 Roadside		A3144K297		
	16000	(FH901)	E-4617 Curbside	5.75"	A3144J296	
			E-4616 Roadside		A3144K297	
(FL931)		E-4629 Curbside	7.37"	A3144V437		
		E-4628 Roadside		A3144U438		
18000		(FL901)	E-4617 Curbside	5.75"	A3144J296	
			E-4616 Roadside		A3144K297	

White Axles

King Pin Kits

Axle Rating Lbs.	Axle Code/Year	Part Number/ Bushing Type	King Pin Size	Type	OEM Reference	Notes
12000	F120, F3-120, F3W-120, F5-120, F5W-120, F6W-120	E-4451B Bronze	1.609" x 9.660"	B	216446	
14000	F3W-140, F5-140, F5W-140, F6W-140	E-4451B Bronze	1.609" x 9.660"	B	216446	
		E-4470B Bronze	1.810" x 10.531"	A	217175	

S.O.S.

Special Order Service

Can't find it?

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 2) in the U.S. or 800-387-3889 in Canada.

The logo for Euclid, featuring the word "EUCLID" in a bold, stylized font with a thick black outline, set against a white background.

ALPHABETICAL INDEX OF EUCLID PART NUMBERS			
EUCLID NO.	PAGE	EUCLID NO.	PAGE
E-4741	1-90	E-4752	1-93
E-4742	1-90	E-4753	1-93
E-4743	1-91	E-4754	1-94
E-4744	1-91	E-4755	1-94
E-4745	1-91	E-4756	1-94
E-4746	1-91	E-4757	1-95
E-4746	1-92	E-4758	1-95
E-4747	1-92	E-4759	1-95
E-4748	1-92	E-4760	1-96
E-4750	1-93	E-4761	1-96
		E-4762	1-96

WARRANTY

Products are engineered to provide the longest life possible under normal operating conditions as loads carried vs. space (diameter) allowed by the suspension designer. While service life from vibration and an air spring is usually measured in "years" of service, the actual life may vary by thousands of miles.

Products sold by Euclid Industries, Inc. are warranted against material and workmanship but such products are not warranted against application or use. Any products returned for warranty approval will make an adjustment at the discretion of Euclid Industries, Inc.

- INTERCHANGE
- PART NUMBER INDEX
- EUCLID WARRANTY

REFERENCE SECTION M

S.O.S.

Special Order Service

Can't find it? Trouble sourcing parts? Need assistance?

Let Euclid's Special Order Service (S.O.S.) help.

Euclid's position as the market leader provides you access to the products and manufacturers listed below. These entire product lines are available to you by just placing a phone call to Euclid's S.O.S. Department at 866-238-2543 (option 2) in the U.S. or 800-387-3889 in Canada.

AIR BRAKE PARTS

Anchorlok
Bendix (Allied Signal)
Brake Shoes
Camshafts
Dana
Fruehauf
Haldex

HYDRAULIC BRAKE PARTS

Calipers - New & Remanufactured
Clutch Master Cylinders
Clutch Slave Cylinders
Dayton
EIS
Lucas
Master Cylinders
Rotors
Wagner Brake
Wheel Cylinders

FRICTION MATERIAL

Performance Friction
Tenneco HD Brake/CM

WHEEL & HUB PARTS

ConMet
Gunite
Webb Wheel

SHOCK ABSORBERS & AIR SPRINGS

Gabriel
Firestone
Neway
Monroe
Others

SUSPENSION PARTS

Binkley
Cambria
Chalmers
Fruehauf
Hendrickson
Hendrickson Turner
Hutchens
Kwik-Loc (Jifflox)
Neway
Page
Reyco/Transpro
Ridewell
Suspensions Incorporated
Torque Arms
Trailmobile

Full Suspensions Are Available

FRONT END PARTS

King Pin Kits
Tie Rod Ends
Drag Link Ends
Drag Links

AIR CONDITIONING & HEATING PARTS

Air Source
Robinair

TOOLS & SHOP EQUIPMENT

Fraser Gauge Company
Kent Moore
Ken Tool
OTC (Owatonna Tool Company)
Tiger Tool

Don't miss the sale! Call Euclid's Special Order Service.

INTERCHANGE

Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
027092962	Volvo White GMC	E-5391	15622057	GMC	E-6834
027092963	Volvo White GMC	E-5402	15622068	GMC	E-6854
1006148	Eaton	E-4614	15622069	GMC	E-6855
1006149	Eaton	E-4615	15625713	GMC	E-6833
1008431	Eaton	E-4696C	1643277	Chrysler	E-4611
1009009	Eaton	E-8757	1643278	Chrysler	E-4610
1009010	Eaton	E-8758	1649637C91	Navistar	E-4630
102163	Peterbilt	E-6818	1649638C91	Navistar	E-4631
102260	Peterbilt	E-6819	1658897C91	Navistar	E-9948
102498	Peterbilt	E-6818	1658934C91	Navistar	E-6875C
10QH242P1	Mack	E-4611	1658934C92	Navistar	E-6875C
10QH243P1	Mack	E-4640	1658934C93	Navistar	E-4451B
10QH243P2	Mack	E-4610	1658934C93	Navistar	E-4693B
10QH248	Mack	E-4611	1658934C93	Navistar	E-6875C
10QH248P3	Mack	E-9877	1658946C91	Navistar	E-6135
10QH248P4	Mack	E-9878	1658947C91	Navistar	E-6136
10QH310P1	Mack	E-4616	1660271C91	Navistar	E-6198B
10QH310P1	Mack	E-9878	1660271C92	Navistar	E-6198B
10QH311P1	Mack	E-4629	1661437C92	Navistar	E-9911
10QH311P1	Mack	E-9879	1662305C91	Navistar	E-4434B
10QH312P1	Mack	E-4628	1662305C91	Navistar	E-4434N
10QH312P1	Mack	E-9880	1662306C91	Navistar	E-4450B
10QH39P1	Mack	E-4617	1665531C91	Navistar	E-6199C
10QH39P1	Mack	E-9877	1668407C91	Navistar	E-4614
110362R92	Navistar	E-4610	1668408C91	Navistar	E-4615
110363R92	Navistar	E-4611	1668409C91	Navistar	E-9951
1160271C92	Navistar	E-6198B	1668410C91	Navistar	E-9952
1243756	Chrysler	E-4636	1668411C91	Navistar	E-4442B
12540328	GMC	E-10104B	1668411C91	Navistar	E-9941B
12540329	GMC	E-10105B	1668412C91	Navistar	E-9942B
12540330	GMC	E-10106B	1668480C91	Navistar	E-6856
12541348	GMC	E-6194B	1677271C91	Navistar	E-4629
12548107	GMC	E-10108	1698846	Volvo White GMC	E-10163
12548108	GMC	E-10109	1698847	Volvo White GMC	E-10164
12548110	GMC	E-10110	171060	Batco	E-4462B
12548111	GMC	E-10111	171061	Batco	E-4462B
12549192	GMC	E-6854	171140	Batco	E-4449B
12549193	GMC	E-6855	171141	Batco	E-4449B
13606	TRW	E-4572	171150	Batco	E-4451B
13607	TRW	E-4573	171158	Batco	E-4442B
13609	TRW	E-4575	171164	Batco	E-4459B
13610	TRW	E-4576	171172	Batco	E-4450B
13611	TRW	E-4577	171174	Batco	E-4468B
13613	TRW	E-4579	171178	Batco	E-4454B
13614	TRW	E-4580	171179	Batco	E-4454N
13615	TRW	E-4581	171180	Batco	E-4458B
13616	TRW	E-4582	171230	Batco	E-4434B
13617	TRW	E-4583	171231	Batco	E-4434N
14021192	GMC	E-6720	171260	Batco	E-4467B
14026802	GMC	E-6722	171294	Batco	E-4469B
1412098001	Freightliner	E-9897	1795584	Chrysler	E-4636
15501673	GMC	E-6815	1818854	Chrysler	E-4603
15501674	GMC	E-6817	1818855	Chrysler	E-4602
15506689	GMC	E-6816	18QK201M2	Mack	E-9881
15510849	GMC	E-4468B	18QK204M2	Mack	E-9881
15510849	GMC	E-4694C	18QK214P2	Mack	E-4617
15515804	GMC	E-4614	18QK23A	Mack	E-4617
15515805	GMC	E-4615	18QK28A	Mack	E-4616
15536398	GMC	E-4453B	18QK29301	Mack	E-4617
15584763	GMC	E-6454C	2007728	GMC	E-4609
15585841	GMC	E-4458C	2007731	GMC	E-4608
15619287	GMC	E-10112	2010021	GMC	E-4468B
15619288	GMC	E-10113	201230	Batco	E-6453B

INTERCHANGE

Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
202020	Batco	E-6451B	212027L	Batco	E-6404
202030	Batco	E-6450B	212033L	Batco	E-4628
202070	Batco	E-4430B	212035L	Batco	E-4622
202081	Batco	E-4444B	212036R	Batco	E-4623
202082	Batco	E-4444N	212041L	Batco	E-4616
202190	Batco	E-4453B	212061L	Batco	E-4612
202201	Batco	E-4445B	212062R	Batco	E-4613
202203	Batco	E-4445N	212069R	Batco	E-4609
202211	Batco	E-4440B	212070L	Batco	E-4608
202241	Batco	E-4438B	212090L	Batco	E-4628
202243	Batco	E-4438N	212091R	Batco	E-4629
202271	Batco	E-4431B	212115R	Batco	E-4617
202281	Batco	E-4443B	212116L	Batco	E-4616
202282	Batco	E-4443N	212118L	Batco	E-4640
202330	Batco	E-4460B	212147RL	Batco	E-6678
202340	Batco	E-4441B	212202R	Batco	E-4629
202341	Batco	E-4441B	212204R	Batco	E-4629
202350	Batco	E-4452B	212207R	Batco	E-4618
202360	Batco	E-4448B	212209R	Batco	E-4629
202370	Batco	E-4461B	212224L	Batco	E-5391
202390	Batco	E-4457B	212225R	Batco	E-5402
202410	Batco	E-4595B	212234R	Batco	E-6722
202420	Batco	E-4449B	21235NL	Batco	E-4600
202421	Batco	E-4449B	21235NR	Batco	E-4601
202430	Batco	E-4697B	212613L	Batco	E-5469
202440	Batco	E-4463B	212614R	Batco	E-5470
202450	Batco	E-4463B	212847R	Batco	E-6774
202470	Batco	E-4693B	212914R	Batco	E-6789
202480	Batco	E-4462B	213030R	Batco	E-6856
202481	Batco	E-4462B	213031L	Batco	E-6857
202490	Batco	E-4451B	213032R	Batco	E-6858
202520	Batco	E-4469B	213034R	Batco	E-4629
202530	Batco	E-4442B	21304L	Batco	E-4602
202560	Batco	E-4459B	21304R	Batco	E-4603
202570	Batco	E-4450B	21330L	Batco	E-4620
202590	Batco	E-4694C	21330R	Batco	E-4621
202610	Batco	E-4468B	21332L	Batco	E-4624
202620	Batco	E-4470B	21332R	Batco	E-4625
202630	Batco	E-4598B	21346L	Batco	E-4618
202650	Batco	E-4471B	21346R	Batco	E-4619
202670	Batco	E-4458B	21373L	Batco	E-4604
202671	Batco	E-4458B	21373R	Batco	E-4605
202680	Batco	E-4454B	21376L	Batco	E-4616
202681	Batco	E-4454N	21405L	Batco	E-4606
202820	Batco	E-4467B	21405R	Batco	E-4607
202840	Batco	E-4435B	21411L	Batco	E-4630
202841	Batco	E-4435N	21411R	Batco	E-4631
202850	Batco	E-4599B	21423L	Batco	E-4614
202870	Batco	E-4434B	21423R	Batco	E-4615
202871	Batco	E-4434N	21431R	Batco	E-4616
2037140	GMC	E-4609	216446	Volvo White GMC	E-4598B
2037142	GMC	E-4608	217175	Volvo White GMC	E-4470B
2055523	GMC	E-6847	219403R91	Navistar	E-4636
2055524	GMC	E-6848	219404R91	Navistar	E-4637
205SQ12	Mack	E-4454N	221020	Batco	E-5386
21150L	Batco	E-4634	221028	Batco	E-6808
21150R	Batco	E-4635	221064	Batco	E-6816
21176L	Batco	E-4636	221180	Batco	E-6819
21187L	Batco	E-4610	221191	Batco	E-6827
21187R	Batco	E-4611	221199	Batco	E-6833
212010L	Batco	E-6665	22800	Batco	E-5310
212011R	Batco	E-6720	22908	Batco	E-5325
212026R	Batco	E-6403	22910	Batco	E-5326

INTERCHANGE

Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
22948	Batco	E-5338	2621559	Perfect Circle	E-4462B
22949	Batco	E-5339	2621560	Perfect Circle	E-4463B
22953	Batco	E-5342	2621561	Perfect Circle	E-4463B
22979	Batco	E-5366	2621563	NAPA United	E-6450B
22986	Batco	E-5372	2621563	Perfect Circle	E-6450B
22987	Batco	E-5373	2621569	Perfect Circle	E-4467B
22988	Batco	E-5374	2621572	Perfect Circle	E-4468B
22992	Batco	E-5378	2621576	Perfect Circle	E-4471B
22993	Batco	E-5379	2621577	Perfect Circle	E-4470B
22994	Batco	E-5380	2621579	Perfect Circle	E-4697B
2330712	GMC	E-4637	2621580	Perfect Circle	E-4595B
2330713	GMC	E-4636	2621582	Perfect Circle	E-4469B
2362836	GMC	E-4636	2621583	Perfect Circle	E-6868B
2452860	GMC	E-4617	2621584	Perfect Circle	E-4693B
2452861	GMC	E-4616	2621585	Perfect Circle	E-4696C
2456810	GMC	E-4610	2621586	Perfect Circle	E-6869C
2456811	GMC	E-4611	2621587	Perfect Circle	E-6455C
2466811	GMC	E-4611	2621588	Perfect Circle	E-6454C
2521013	GMC	E-4435B	2621590	Perfect Circle	E-4458C
2621012	Perfect Circle	E-4430B	2621591	Perfect Circle	E-4599B
2621016	Perfect Circle	E-4444B	2621592	Perfect Circle	E-4695C
2621017	Perfect Circle	E-4443B	2621593	Perfect Circle	E-4694C
2621018	Perfect Circle	E-4445B	2621594	Perfect Circle	E-6194C
2621275	Perfect Circle	E-6865B	2621597	Perfect Circle	E-6195B
2621336	Perfect Circle	E-4431B	2621600	Perfect Circle	E-4459C
2621364	Perfect Circle	E-4434B	2621603	Perfect Circle	E-6198B
2621406	Perfect Circle	E-4435B	2621604	Perfect Circle	E-6199C
2621407	Perfect Circle	E-5441B	2621611	Perfect Circle	E-6454C
2621414	Perfect Circle	E-4441B	2621635	Dana/Spicer	E-9941B
2621421	Perfect Circle	E-4438B	2627036	Perfect Circle	E-4575
2621422	Perfect Circle	E-4434N	2627037	Perfect Circle	E-4572
2621425	Perfect Circle	E-4441B	2627038	Perfect Circle	E-4576
2621431	Perfect Circle	E-4438N	2627042	Perfect Circle	E-4579
2621443	Perfect Circle	E-4598B	2627065	Perfect Circle	E-4582
2621461	Perfect Circle	E-4440B	2627073	Perfect Circle	E-4580
2621463	Perfect Circle	E-4444B	2627080	Perfect Circle	E-4581
2621467	Perfect Circle	E-4435N	2627082	Perfect Circle	E-4583
2621472	Perfect Circle	E-4444N	2627090	Perfect Circle	E-4573
2621473	Perfect Circle	E-4443N	2627091	Perfect Circle	E-4577
2621475	Perfect Circle	E-4430B	263498C91	Navistar	E-4600
2621483	Perfect Circle	E-4445N	263499C91	Navistar	E-4601
2621491	Perfect Circle	E-4451B	2692022	Perfect Circle	E-4634
2621506	Perfect Circle	E-4449B	2692023	Perfect Circle	E-4635
2621507	Perfect Circle	E-4442B	2692032	NAPA United	E-4636
2621509	Perfect Circle	E-4448B	2692032	Perfect Circle	E-4636
2621512	Perfect Circle	E-4454N	2692033	Perfect Circle	E-4637
2621513	Perfect Circle	E-4454B	2692041	NAPA United	E-4610
2621514	Perfect Circle	E-4449B	2692041	Perfect Circle	E-4610
2621524	NAPA United	E-6453B	2692042	Perfect Circle	E-4611
2621524	Perfect Circle	E-6453B	2692051	Perfect Circle	E-4600
2621525	Perfect Circle	E-4450B	2692052	Perfect Circle	E-4601
2621537	Perfect Circle	E-4452B	2692097	Perfect Circle	E-4602
2621548	NAPA United	E-4453B	2692098	Perfect Circle	E-4603
2621548	Perfect Circle	E-4453B	2692138	Perfect Circle	E-4620
2621549	NAPA United	E-6451B	2692139	Perfect Circle	E-4621
2621549	Perfect Circle	E-6451B	2692142	Perfect Circle	E-4624
2621550	NAPA United	E-4459B	2692143	Perfect Circle	E-4625
2621550	Perfect Circle	E-4459B	2692158	Perfect Circle	E-4618
2621551	Perfect Circle	E-4457B	2692159	Perfect Circle	E-4619
2621554	Perfect Circle	E-4458B	2692189	Perfect Circle	E-4604
2621555	Perfect Circle	E-4460B	2692190	Perfect Circle	E-4605
2621557	Perfect Circle	E-4461B	2692234	Perfect Circle	E-4630
2621558	Perfect Circle	E-4462B	2692235	Perfect Circle	E-4631

INTERCHANGE

Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
2692243	Perfect Circle	E-4614	2721582	Perfect Circle	E-5372
2692244	Perfect Circle	E-4615	2721583	Perfect Circle	E-5366
2692311	Perfect Circle	E-4616	2721590	Perfect Circle	E-5339
2692311	Perfect Circle	E-4617	2721593	Perfect Circle	E-6815
2692312	Perfect Circle	E-4616	2721600	Perfect Circle	E-5338
2692314	Perfect Circle	E-4606	2721602	Perfect Circle	E-6817
2692315	Perfect Circle	E-4607	2721604	Perfect Circle	E-5390
2692337	NAPA United	E-6720	2721608	Perfect Circle	E-6835
2692337	Perfect Circle	E-6720	2721620	Perfect Circle	E-5386
2692432	Perfect Circle	E-5392	2721623	Perfect Circle	E-6804
2692437	Perfect Circle	E-4622	2721624	Perfect Circle	E-6806
2692438	Perfect Circle	E-4623	2721626	Perfect Circle	E-6808
2692441	NAPA United	E-6403	2721628	Perfect Circle	E-6878
2692441	Perfect Circle	E-6403	2721646	Perfect Circle	E-6827
2692442	NAPA United	E-6404	2721650	Perfect Circle	E-6833
2692442	Perfect Circle	E-6404	2721651	Perfect Circle	E-6834
2692446	Perfect Circle	E-4616	2721652	Perfect Circle	E-6818
2692447	Perfect Circle	E-4617	2721654	Perfect Circle	E-6836
2692448	NAPA United	E-6665	2724124	Perfect Circle	E-5378
2692448	Perfect Circle	E-6665	2724125	Perfect Circle	E-5380
2692466	Perfect Circle	E-4612	2724126	Perfect Circle	E-5379
2692467	NAPA United	E-4613	2724148	Perfect Circle	E-5342
2692467	Perfect Circle	E-4613	2724179	Perfect Circle	E-6825
2692474	Perfect Circle	E-4609	2724182	Perfect Circle	E-6819
2692475	Perfect Circle	E-4608	2724183	Perfect Circle	E-6835
2692485	Perfect Circle	E-4629	2724186	Perfect Circle	E-6839
2692486	Perfect Circle	E-4628	276193	Volvo White GMC	E-10166N
2692491	NAPA United	E-6678	300-297	Dayton Parts	E-11394B
2692491	Perfect Circle	E-6678	300103	Dayton Parts	E-6865B
2692553	NAPA United	E-6722	300107	Dayton Parts	E-4430B
2692553	Perfect Circle	E-6722	300110	Dayton Parts	E-4431B
2692644	Perfect Circle	E-4617	300125	Dayton Parts	E-4434B
2692645	Perfect Circle	E-4616	300128	Dayton Parts	E-4435B
2692653	Perfect Circle	E-4640	300140	Dayton Parts	E-4438B
2692663	Perfect Circle	E-5470	300142	Dayton Parts	E-4598B
2692664	Perfect Circle	E-5469	300150	Dayton Parts	E-4434N
2692698	Perfect Circle	E-4629	300155	Dayton Parts	E-4440B
2692700	Perfect Circle	E-5391	300158	Dayton Parts	E-4441B
2692701	Perfect Circle	E-5402	300159	Dayton Parts	E-4441B
2692703	Perfect Circle	E-6847	300163	Dayton Parts	E-4435N
2692704	Perfect Circle	E-6848	300172	Dayton Parts	E-4443N
2692705	Perfect Circle	E-6849	300173	Dayton Parts	E-4443B
2692709	Perfect Circle	E-4642	300174	Dayton Parts	E-4444N
2692710	Perfect Circle	E-4618	300175	Dayton Parts	E-4444B
2692710	Perfect Circle	E-4642	300179	Dayton Parts	E-4445N
2692733	Perfect Circle	E-6694	300180	Dayton Parts	E-4445B
2692736	Perfect Circle	E-6789	300182	Dayton Parts	E-4442B
2692751	Perfect Circle	E-6854	300194	Dayton Parts	E-4448B
2692752	Perfect Circle	E-6855	300195	Dayton Parts	E-4449B
2692753	Perfect Circle	E-6858	300196	Dayton Parts	E-4449B
2692760	Perfect Circle	E-6774	300198	Dayton Parts	E-6453B
2693039	Perfect Circle	E-10137	300204	Dayton Parts	E-4450B
2693040	Perfect Circle	E-10138	300205	Dayton Parts	E-4451B
2695098	Perfect Circle	E-6856	300207	Dayton Parts	E-4452B
2695099	Perfect Circle	E-6857	300209	Dayton Parts	E-4453B
2695100	Perfect Circle	E-6863	300210	Dayton Parts	E-4454B
2695101	Perfect Circle	E-6864	300211	Dayton Parts	E-4454N
2721020	Perfect Circle	E-5310	300214	Dayton Parts	E-6451B
2721036	Perfect Circle	E-5374	300215	Dayton Parts	E-4457B
2721131	Perfect Circle	E-5326	300216	Dayton Parts	E-4458B
2721150	Perfect Circle	E-5325	300217	Dayton Parts	E-4459B
2721174	Perfect Circle	E-6816	300218	Dayton Parts	E-4460B
2721579	Perfect Circle	E-5373	300220	Dayton Parts	E-4461B

INTERCHANGE

Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
300221	Dayton Parts	E-4462B	310113	Dayton Parts	E-4635
300222	Dayton Parts	E-4462B	310115	Dayton Parts	E-4636
300223	Dayton Parts	E-4463B	310116	Dayton Parts	E-4637
300228	Dayton Parts	E-6450B	310121	Dayton Parts	E-4610
300231	Dayton Parts	E-4467B	310122	Dayton Parts	E-4611
300232	Dayton Parts	E-4468B	310129	Dayton Parts	E-4600
300233	Dayton Parts	E-4469B	310130	Dayton Parts	E-4601
300234	Dayton Parts	E-4470B	310142	Dayton Parts	E-4602
300235	Dayton Parts	E-4471B	310143	Dayton Parts	E-4603
300240	Dayton Parts	E-4595B	310160	Dayton Parts	E-4620
300242	Dayton Parts	E-4694C	310161	Dayton Parts	E-4621
300244	Dayton Parts	E-4695C	310164	Dayton Parts	E-4624
300245	Dayton Parts	E-4599B	310165	Dayton Parts	E-4625
300248	Dayton Parts	E-4697B	310183	Dayton Parts	E-4604
300249	Dayton Parts	E-4693B	310184	Dayton Parts	E-4605
300257	Dayton Parts	E-4696C	310208	Dayton Parts	E-4606
300258	Dayton Parts	E-6869C	310209	Dayton Parts	E-4607
300259	Dayton Parts	E-6454C	310215	Dayton Parts	E-4630
300260	Dayton Parts	E-6195B	310216	Dayton Parts	E-4631
300261	Dayton Parts	E-4459C	310222	Dayton Parts	E-4614
300262	Dayton Parts	E-6196B	310223	Dayton Parts	E-4615
300263	Dayton Parts	E-6197B	310228	Dayton Parts	E-4616
300264	Dayton Parts	E-6868B	310228SF	Dayton Parts	E-9877
300265	Dayton Parts	E-4458C	310229	Dayton Parts	E-4617
300266	Dayton Parts	E-6199C	310229SF	Dayton Parts	E-9878
300267	Dayton Parts	E-6194C	310255	Dayton Parts	E-6665
300268	Dayton Parts	E-6198B	310257	Dayton Parts	E-6720
300269	Dayton Parts	E-6875C	310262	Dayton Parts	E-6403
300274	Dayton Parts	E-4696B	310263	Dayton Parts	E-6404
300276	Dayton Parts	E-9941B	310264	Dayton Parts	E-5392
300277	Dayton Parts	E-9942B	310266	Dayton Parts	E-4622
300279	Dayton Parts	E-6454B	310267	Dayton Parts	E-4623
300284	Dayton Parts	E-6199B	310271	Dayton Parts	E-4612
300285	Dayton Parts	E-6455C	310272	Dayton Parts	E-4613
300286	Dayton Parts	E-9943B	310277	Dayton Parts	E-4609
300287	Dayton Parts	E-10104B	310278	Dayton Parts	E-4608
300288	Dayton Parts	E-10105B	310285	Dayton Parts	E-8757
300289	Dayton Parts	E-10106B	310286	Dayton Parts	E-8758
300292	Dayton Parts	E-9945B	310296	Dayton Parts	E-4640
301SQ47CP1	Mack	E-4467B	310313	Dayton Parts	E-6847
301SQ52	Mack	E-4599B	310314	Dayton Parts	E-6848
303130	Dayton Parts	E-9221	310316	Dayton Parts	E-4629
303136C92	Navistar	E-4441B	310317	Dayton Parts	E-6849
303137C92	Navistar	E-4434B	310322	Dayton Parts	E-4642
303137C92	Navistar	E-4434N	310326	Dayton Parts	E-5391
303138C92	Navistar	E-4449B	310327	Dayton Parts	E-5402
303138R92	Navistar	E-4449B	310338	Dayton Parts	E-6722
303139C92	Navistar	E-4442B	310350	Dayton Parts	E-6135
303140C92	Navistar	E-4454B	310370	Dayton Parts	E-6789
303160	Dayton Parts	E-4572	310380	Dayton Parts	E-5469
303180	Dayton Parts	E-4573	310381	Dayton Parts	E-5470
303200	Dayton Parts	E-4575	310392	Dayton Parts	E-6854
303210	Dayton Parts	E-4576	310393	Dayton Parts	E-6855
303220	Dayton Parts	E-4577	310395	Dayton Parts	E-6856
303240	Dayton Parts	E-4579	310396	Dayton Parts	E-6857
303250	Dayton Parts	E-4580	310397	Dayton Parts	E-4629
303260	Dayton Parts	E-4581	310397	Dayton Parts	E-9880
303270	Dayton Parts	E-4582	310398	Dayton Parts	E-4628
303280	Dayton Parts	E-4583	310398	Dayton Parts	E-9879
3090266	Volvo White GMC	E-10166N	310399	Dayton Parts	E-6858
310-483	Dayton Parts	E-11788	310404	Dayton Parts	E-6774
310-484	Dayton Parts	E-11789	310421	Dayton Parts	E-6863
310112	Dayton Parts	E-4634	310422	Dayton Parts	E-6864

INTERCHANGE

Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
310424	Dayton Parts	E-4616	370240004	Autocar	E-4614
310424	Dayton Parts	E-4619	370240004	Volvo White GMC	E-4614
310425	Dayton Parts	E-4617	370240005	Autocar	E-4615
310433	Dayton Parts	E-4628	370240005	Volvo White GMC	E-4615
310434	Dayton Parts	E-4629	370245001	Autocar	E-4628
310435	Dayton Parts	E-9881	370245001	Volvo White GMC	E-4628
310441	Dayton Parts	E-9967	370245002	Autocar	E-4629
310443	Dayton Parts	E-10164	370245002	Volvo White GMC	E-4629
310444	Dayton Parts	E-10163	370245010	Volvo White GMC	E-4615
310455	Dayton Parts	E-10137	370245011	Volvo White GMC	E-4614
310456	Dayton Parts	E-10138	370904405	Western Star	E-4471B
310467	Dayton Parts	E-10108	370905005	Volvo White GMC	E-4471B
310468	Dayton Parts	E-10109	3744496	Chrysler	E-4615
310469	Dayton Parts	E-10110	3744497	Chrysler	E-4614
310470	Dayton Parts	E-10111	377635C91	Navistar	E-4630
310471	Dayton Parts	E-9963	377636C91	Navistar	E-4631
310472	Dayton Parts	E-9962	37QC34A	Mack	E-10114
310473	Dayton Parts	E-9965	3838004	Chrysler	E-4637
310474	Dayton Parts	E-9966	3838005	Chrysler	E-4636
310475	Dayton Parts	E-10112	384460B	Trailmobile	E-4460B
310476	Dayton Parts	E-10113	384608	Trailmobile	E-4608
3130711	Volvo White GMC	E-10165N	384614	Trailmobile	E-4614
346-446	Dayton Parts	E-11790	384615	Trailmobile	E-4615
346142	Dayton Parts	E-5310	384616	Trailmobile	E-4616
346188	Dayton Parts	E-6816	384622	Trailmobile	E-4622
346189	Dayton Parts	E-5325	384623	Trailmobile	E-4623
346190	Dayton Parts	E-5326	384693B	Trailmobile	E-4693B
346218	Dayton Parts	E-5338	384696C	Trailmobile	E-4696C
346219	Dayton Parts	E-5339	385325	Trailmobile	E-5325
346223	Dayton Parts	E-5342	3853990	GMC	E-4444B
346249	Dayton Parts	E-5366	3854744	GMC	E-4430B
346256	Dayton Parts	E-5372	3864347	GMC	E-4620
346257	Dayton Parts	E-5373	3864348	GMC	E-4621
346258	Dayton Parts	E-5374	3864353	GMC	E-4624
346262	Dayton Parts	E-5378	3864354	GMC	E-4625
346263	Dayton Parts	E-5379	389050001	Volvo White GMC	E-6806
346264	Dayton Parts	E-5380	3892946	GMC	E-5392
346279	Dayton Parts	E-5386	3948867	Volvo White GMC	E-4610
346282	Dayton Parts	E-6804	3948868	Volvo White GMC	E-4611
346286	Dayton Parts	E-6806	399942C93	Navistar	E-4451B
346293	Dayton Parts	E-5390	4026831	Chrysler	E-6665
346297	Dayton Parts	E-6808	408547C91	Navistar	E-4448B
346300	Dayton Parts	E-6878	408547C93	Navistar	E-4448B
346310	Dayton Parts	E-6815	4186007	Chrysler	E-6678
346339	Dayton Parts	E-6817	438368C91	Navistar	E-4614
346341	Dayton Parts	E-6827	438369C91	Navistar	E-4615
346345	Dayton Parts	E-6835	4384167	Chrysler	E-6774
346350	Dayton Parts	E-6833	442354C91	Navistar	E-4629
346351	Dayton Parts	E-6834	442354C92	Navistar	E-4629
346367	Dayton Parts	E-6694	447094C91	Navistar	E-4630
346370	Dayton Parts	E-6818	447095C91	Navistar	E-4631
346371	Dayton Parts	E-6819	450062C91	Navistar	E-4605
346377	Dayton Parts	E-6825	450063C91	Navistar	E-4604
346379	Dayton Parts	E-6836	452344C91	Navistar	E-4450B
346383	Dayton Parts	E-6839	453831C91	Navistar	E-6808
346384	Dayton Parts	E-9911	458480	GMC	E-6720
346385	Dayton Parts	E-11463	459307C91	Navistar	E-4613
346390	Dayton Parts	E-9931	461665C91	Navistar	E-4618
346406	Dayton Parts	E-9926	462389	GMC	E-4612
362297	GMC	E-6404	462390	GMC	E-4613
362298	GMC	E-6403	472094C91	Navistar	E-4462B
3634206	Chrysler	E-4617	473695C92	Navistar	E-4460B
3634207	Chrysler	E-4616	474520C91	Navistar	E-4458B

INTERCHANGE

Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
474520C91	Navistar	E-4458C	8386B	Moog	E-4434B
480645C92	Navistar	E-5366	8386N	Moog	E-4434N
486354C91	Navistar	E-4628	839307B	Volvo White GMC	E-4617
486355C91	Navistar	E-4629	8462B	Moog	E-4435B
486355C91F	Navistar	E-4629	8462N	Moog	E-4435N
486355R91	Navistar	E-4629	8488B	Moog	E-4440B
486806C93	Navistar	E-4697B	8489B	Moog	E-4442B
486807C91	Navistar	E-6849	8490T	Moog	E-4430B
489023C91	Navistar	E-5390	8491B	Moog	E-4443B
490425C91	Navistar	E-6878	8491N	Moog	E-4443N
491665C91	Navistar	E-4618	8492B	Moog	E-4444B
491666C91	Navistar	E-4642	8492N	Moog	E-4444N
493092C92	Navistar	E-4461B	8500B	Moog	E-4445B
493094C94	Navistar	E-4462B	8500N	Moog	E-4445N
493095C91	Navistar	E-4463B	8507B	Moog	E-4438B
493095C92	Navistar	E-4461B	8507N	Moog	E-4438N
493095C93	Navistar	E-4463B	8514B	Moog	E-4449B
493652C91	Navistar	E-6804	8514N	Moog	E-4449B
503523C91	Navistar	E-5386	8515	Moog	E-4442B
506661C91	Navistar	E-5469	8515B	Moog	E-4442B
506662C91	Navistar	E-5470	8517B	Moog	E-4448B
506684C91	Navistar	E-4629	8518B	Moog	E-4454B
507835C91	Navistar	E-4630	8518N	Moog	E-4454N
507836C91	Navistar	E-4631	8519B	Moog	E-4441B
507837C91	Navistar	E-4614	8519N	Moog	E-4441B
507838C91	Navistar	E-4615	8527B	Moog	E-4598B
549800C91	Navistar	E-4468B	8551B	Moog	E-6453B
577682C91	Navistar	E-6847	8553B	Moog	E-4450B
577683C91	Navistar	E-6848	8567B	Moog	E-4451B
577684C91	Navistar	E-4595B	8568B	Moog	E-4452B
581063C91	Navistar	E-4629	8570B	Moog	E-4453B
586806C91	Navistar	E-4697B	8571B	Moog	E-4458B
586806C92	Navistar	E-4697B	8571C	Moog	E-4458C
586806C93	Navistar	E-4697B	8572B	Moog	E-4459B
588808C91	Navistar	E-4693B	8572C	Moog	E-4459C
590583C91	Navistar	E-4628	8573B	Moog	E-4457B
590584C91	Navistar	E-4629	8574B	Moog	E-6451B
591945C92	Navistar	E-4448B	8577B	Moog	E-4460B
592872C91	Navistar	E-6858	8579B	Moog	E-4461B
597258C91	Navistar	E-4458C	8581B	Moog	E-4462B
597556C91	Navistar	E-4694C	8581N	Moog	E-4462B
61556R91	Navistar	E-4431B	8583B	Moog	E-4463B
669335	GMC	E-5326	8583N	Moog	E-4463B
671488	GMC	E-4606	8589B	Moog	E-6450B
671489	GMC	E-4607	8590B	Moog	E-4468B
684196	GMC	E-5374	8601B	Moog	E-4467B
698571	GMC	E-4614	8603B	Moog	E-4469B
698572	GMC	E-4615	8605B	Moog	E-4471B
718796	GMC	E-5372	8607B	Moog	E-4470B
718798	GMC	E-5373	8610B	Moog	E-4697B
798203	GMC	E-4629	8611B	Moog	E-6868B
798204	GMC	E-4628	8611C	Moog	E-4695C
806355	Eaton	E-4696C	8612B	Moog	E-4595B
806356	Eaton	E-6869C	8613B	Moog	E-4469B
817018	Eaton	E-10138	8616C	Moog	E-4694C
817019	Eaton	E-10137	8617B	Moog	E-4693B
820626	Eaton	E-4628	8618C	Moog	E-4696C
820627	Eaton	E-4629	8627C	Moog	E-6454C
820694	Eaton	E-4628	8631C	Moog	E-6869C
820695	Eaton	E-4629	8633C	Moog	E-6194C
8336B	Moog	E-6865B	8635C	Moog	E-4695C
8375B	Moog	E-4431B	8637B	Moog	E-6198B
838308B	Volvo White GMC	E-4616	8639B	Moog	E-6195B

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Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
8641B	Moog	E-6197B	A3144Q225	Kenworth	E-4610
8643B	Moog	E-6196B	A3144Q225	Marmon	E-4610
8645B	Moog	E-4448B	A3144Q225	Peterbilt	E-4610
872469	Autocar	E-4611	A3144Q225	Volvo White GMC	E-4610
872470	Autocar	E-4610	A3144R226	Freightliner	E-4611
887783A	Autocar	E-4616	A3144R226	Kenworth	E-4611
887784A	Autocar	E-4617	A3144R226	Marmon	E-4611
8885021	GMC	E-4469B	A3144R226	Peterbilt	E-4611
8885621	GMC	E-4469B	A3144R226	Volvo White GMC	E-4611
8885856	GMC	E-4469B	A3144U438	Mack	E-4628
8885857	GMC	E-4443B	A3144U438	Volvo White GMC	E-4628
8885857	GMC	E-4443N	A3144V437	Volvo White GMC	E-4629
894049R93	Navistar	E-6847	AKP3490	PAI	E-4467B
894050R93	Navistar	E-6848	AKP9819	PAI	E-4599B
894144R91	Navistar	E-4634	AKP9821	PAI	E-4454N
894145R91	Navistar	E-4635	AKP9822	PAI	E-4468B
969055R91	Navistar	E-4616	AKP9823	PAI	E-4458B
969056R91	Navistar	E-4617	ARE9950	PAI	E-4616
A23144M273	Kenworth	E-6847	ARE9955	PAI	E-4611
A23144M273	Marmon	E-6847	ARE9984	PAI	E-4610
A23144N274	Kenworth	E-6848	ARE9985	PAI	E-4640
A23144N274	Marmon	E-6848	ARE9986	PAI	E-4629
A3144C237	Freightliner	E-4618	ARE9987	PAI	E-4628
A3144C237	Kenworth	E-4618	ARE9988	PAI	E-4615
A3144C237	Marmon	E-4618	ARE9989	PAI	E-4614
A3144C237	Peterbilt	E-4618	ARE9990	PAI	E-4617
A3144C237	Volvo White GMC	E-4618	ARE9991	PAI	E-4617
A3144D238	Freightliner	E-4619	B7TZ3111F	Ford	E-4438B
A3144D238	Kenworth	E-4619	B8TZ3A130B	Ford	E-4619
A3144D238	Marmon	E-4619	B8TZ3A131B	Ford	E-4618
A3144D238	Peterbilt	E-4619	C1TZ3A130A	Ford	E-4635
A3144D238	Volvo White GMC	E-4619	C1TZ3A130B	Ford	E-4603
A3144D524	Freightliner	E-4615	C1TZ3A131A	Ford	E-4636
A3144D524	Kenworth	E-4615	C1TZ3A131B	Ford	E-4602
A3144D524	Mack	E-4615	C1TZ3A131C	Ford	E-4610
A3144D524	Marmon	E-4615	C2TZ3111F	Ford	E-4438N
A3144D524	Peterbilt	E-4615	C2TZ3111G	Ford	E-4441B
A3144D524	Volvo White GMC	E-4615	C3TZ3111A	Ford	E-4440B
A3144E525	Freightliner	E-4614	C4TZ3111C	Ford	E-4449B
A3144E525	Kenworth	E-4614	C7TZ3304A	Ford	E-5310
A3144E525	Mack	E-4614	C7TZ3A130D	Ford	E-4605
A3144E525	Marmon	E-4614	C7TZ3A131D	Ford	E-4604
A3144E525	Peterbilt	E-4614	C8TZ3A130A	Ford	E-4611
A3144E525	Volvo White GMC	E-4614	D0HZ3111C	Ford	E-4449B
A3144F448	Freightliner	E-4629	D0HZ3281A	Ford	E-9957
A3144G449	Freightliner	E-4628	D0HZ3304B	Ford	E-5342
A3144J296	Freightliner	E-4616	D0HZ3A130A	Ford	E-4615
A3144J296	Kenworth	E-4617	D0HZ3A131A	Ford	E-4614
A3144J296	Marmon	E-4617	D0HZ3B711A	Ford	E-9967
A3144J296	Peterbilt	E-4617	D1HZ3111A	Ford	E-4441B
A3144J296	Volvo White GMC	E-4617	D1HZ3111B	Ford	E-4442B
A3144K297	Freightliner	E-4617	D2TZ3111D	Ford	E-4440B
A3144K297	Kenworth	E-4616	D4HZ3281A	Ford	E-9958
A3144K297	Marmon	E-4616	D5HZ3304D	Ford	E-5325
A3144K297	Peterbilt	E-4616	D5TZ3A130A	Ford	E-4622
A3144K297	Volvo White GMC	E-4616	D5TZ3A131A	Ford	E-4623
A3144M533	Freightliner	E-6847	D5UZ3111A	Ford	E-6453B
A3144M533	Kenworth	E-6847	D5UZ3111B	Ford	E-6451B
A3144M533	Marmon	E-6847	D6HZ3111A	Ford	E-4459B
A3144N534	Freightliner	E-6848	D6HZ3111B	Ford	E-4457B
A3144N534	Kenworth	E-6848	D6HZ3111C	Ford	E-4459C
A3144N534	Marmon	E-6848	D6TZ3111A	Ford	E-4452B
A3144Q225	Freightliner	E-4610	DL1020	Unimotive	E-5386

INTERCHANGE

Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
DL1034	Unimotive	E-5390	DS1203	Moog	E-6835
DL2345	Eaton	E-5378	DS1203	TRW	E-6835
DL2346	Eaton	E-5379	DS1204	Flagg	E-6836
DL2347	Eaton	E-5380	DS1204	Moog	E-6836
DL2351	Eaton	E-5386	DS1204	TRW	E-6836
DL2360	Eaton	E-5366	DS1207	Flagg	E-6839
DL2449	Eaton	E-5372	DS1207	Moog	E-6839
DL2450	Eaton	E-5373	DS1207	TRW	E-6839
DL2451	Eaton	E-5342	DS1214	Flagg	E-9911
DL2452	Eaton	E-5325	DS1214	Moog	E-9911
DL800	Unimotive	E-5310	DS1214	TRW	E-9911
DL908	Unimotive	E-5325	DS1215	Flagg	E-11463
DL910	Unimotive	E-5326	DS1215	TRW	E-11463
DL948	Unimotive	E-5338	DS1218	Flagg	E-9897
DL949	Unimotive	E-5339	DS1218	Moog	E-9897
DL953	Unimotive	E-5342	DS1218	TRW	E-9897
DL979	Unimotive	E-5366	DS1234	TRW	E-9931
DL986	Unimotive	E-5372	DS1261	TRW	E-9961
DL987	Unimotive	E-5373	DS1265	TRW	E-9925
DL988	Unimotive	E-5374	DS1266	Flagg	E-9926
DL992	Unimotive	E-5378	DS1266	TRW	E-9926
DL993	Unimotive	E-5379	DS1268	TRW	E-9927
DL994	Unimotive	E-5380	DS1269	TRW	E-9929
DS1020	Flagg	E-5386	DS1270	TRW	E-9933
DS1020	McQuay	E-5386	DS1271	TRW	E-9934
DS1020	Moog	E-5386	DS1362S	Flagg	E-9960
DS1020	TRW	E-5386	DS1362S	TRW	E-9960
DS1022	TRW	E-6804	DS1366	TRW	E-9937
DS1024	TRW	E-6806	DS1367A	TRW	E-9959
DS1028	Flagg	E-6808	DS1368A	TRW	E-9964
DS1028	Moog	E-6808	DS1369	TRW	E-9936
DS1028	TRW	E-6808	DS1379S	TRW	E-9957
DS1031	TRW	E-6878	DS1380S	TRW	E-9958
DS1034	Flagg	E-5390	DS1442	TRW	E-11790
DS1034	McQuay	E-5390	DS800	Flagg	E-5310
DS1034	Moog	E-5390	DS800	McQuay	E-5310
DS1034	TRW	E-5390	DS800	Moog	E-5310
DS1044	Flagg	E-6815	DS800	TRW	E-5310
DS1044	Moog	E-6815	DS907	McQuay	E-6816
DS1044	TRW	E-6815	DS907	Moog	E-6816
DS1064	Flagg	E-6816	DS907	TRW	E-6816
DS1064	McQuay	E-6816	DS908	Flagg	E-5325
DS1064	Moog	E-6816	DS908	McQuay	E-5325
DS1064	TRW	E-6816	DS908	Moog	E-5325
DS1067	Flagg	E-6817	DS908	TRW	E-5325
DS1067	TRW	E-6817	DS910	Flagg	E-5326
DS1179	Flagg	E-6818	DS910	McQuay	E-5326
DS1179	Moog	E-6818	DS910	Moog	E-5326
DS1179	TRW	E-6818	DS910	TRW	E-5326
DS1180	Flagg	E-6819	DS948	Flagg	E-5338
DS1180	Moog	E-6819	DS948	McQuay	E-5338
DS1180	TRW	E-6819	DS948	Moog	E-5338
DS1186	TRW	E-6825	DS948	TRW	E-5338
DS1191	Flagg	E-6827	DS949	Flagg	E-5339
DS1191	Moog	E-6827	DS949	McQuay	E-5339
DS1191	TRW	E-6827	DS949	Moog	E-5339
DS1199	Flagg	E-6833	DS949	TRW	E-5339
DS1199	Moog	E-6833	DS953	Flagg	E-5342
DS1199	TRW	E-6833	DS953	McQuay	E-5342
DS1200	Flagg	E-6834	DS953	Moog	E-5342
DS1200	Moog	E-6834	DS953	TRW	E-5342
DS1200	TRW	E-6834	DS979	Flagg	E-5366
DS1203	Flagg	E-6835	DS979	McQuay	E-5366

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Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
DS979	Moog	E-5366	ES150R	Moog	E-4635
DS979	TRW	E-5366	ES150R	O & S Mfg.	E-4635
DS986	Flagg	E-5372	ES150R	TRW	E-4635
DS986	McQuay	E-5372	ES176L	Flagg	E-4636
DS986	Moog	E-5372	ES176L	McQuay	E-4636
DS986	TRW	E-5372	ES176L	Moog	E-4636
DS987	Flagg	E-5373	ES176L	O & S Mfg.	E-4636
DS987	McQuay	E-5373	ES176L	TRW	E-4636
DS987	Moog	E-5373	ES176R	Flagg	E-4637
DS987	TRW	E-5373	ES176R	McQuay	E-4637
DS988	Flagg	E-5374	ES176R	Moog	E-4637
DS988	McQuay	E-5374	ES176R	O & S Mfg.	E-4637
DS988	Moog	E-5374	ES176R	TRW	E-4637
DS988	TRW	E-5374	ES187L	Flagg	E-4610
DS992	Flagg	E-5378	ES187L	McQuay	E-4610
DS992	McQuay	E-5378	ES187L	Moog	E-4610
DS992	Moog	E-5378	ES187L	O & S Mfg.	E-4610
DS992	TRW	E-5378	ES187L	TRW	E-4610
DS993	Flagg	E-5379	ES187R	Flagg	E-4611
DS993	McQuay	E-5379	ES187R	McQuay	E-4611
DS993	Moog	E-5379	ES187R	Moog	E-4611
DS993	TRW	E-5379	ES187R	O & S Mfg.	E-4611
DS994	Flagg	E-5380	ES187R	TRW	E-4611
DS994	McQuay	E-5380	ES2010L	Flagg	E-6665
DS994	Moog	E-5380	ES2010L	McQuay	E-6665
DS994	TRW	E-5380	ES2010L	Moog	E-6665
E0HZ3304A	Ford	E-5338	ES2010L	TRW	E-6665
E0HZ3304B	Ford	E-5339	ES2011R	Flagg	E-6720
E0HZ3304D	Ford	E-5339	ES2011R	McQuay	E-6720
E0TZ3111A	Ford	E-6450B	ES2011R	Moog	E-6720
E15142	O & S Mfg.	E-10114	ES2011R	TRW	E-6720
E2HT3304AA	Ford	E-5339	ES2026R	Flagg	E-6403
E3HZ3304A	Ford	E-6836	ES2026R	McQuay	E-6403
E3HZ3304B	Ford	E-5339	ES2026R	Moog	E-6403
E3HZ3304H	Ford	E-5325	ES2026R	TRW	E-6403
E3HZ3304J	Ford	E-5342	ES2027L	Flagg	E-6404
E3HZ3A130A	Ford	E-4615	ES2027L	McQuay	E-6404
E3HZ3A131A	Ford	E-4614	ES2027L	Moog	E-6404
E4HZ3208B	Ford	E-9959	ES2027L	TRW	E-6404
E4HZ3304B	Ford	E-5325	ES2030R	Flagg	E-5392
E4HZ3A130A	Ford	E-4615	ES2030R	McQuay	E-5392
E4HZ3A130B	Ford	E-4615	ES2030R	Moog	E-5392
E4HZ3A131A	Ford	E-4614	ES2030R	TRW	E-5392
E6HZ3A130A	Ford	E-4623	ES2035L	Flagg	E-4622
E6HZ3A131A	Ford	E-4622	ES2035L	McQuay	E-4622
E8HZ3111A	Ford	E-6195B	ES2035L	Moog	E-4622
E8HZ3304B	Ford	E-6827	ES2035L	O & S Mfg.	E-4622
E8HZ3304E	Ford	E-6835	ES2035L	TRW	E-4622
E8HZ3304F	Ford	E-6835	ES2036R	Flagg	E-4623
E8HZ3304H	Ford	E-5325	ES2036R	McQuay	E-4623
E8HZ3A130A	Ford	E-4605	ES2036R	Moog	E-4623
E8HZ3A131A	Ford	E-4604	ES2036R	O & S Mfg.	E-4623
E8TZ3304A	Ford	E-6694	ES2036R	TRW	E-4623
E9HZ3111A	Ford	E-6196B	ES2040R	McQuay	E-4617
E9HZ3111B	Ford	E-6197B	ES2040R	Moog	E-4617
E9HZ3111C	Ford	E-9943B	ES2040R	O & S Mfg.	E-4617
ES150L	Flagg	E-4634	ES2040R	TRW	E-4617
ES150L	McQuay	E-4634	ES2041L	McQuay	E-4616
ES150L	Moog	E-4634	ES2041L	Moog	E-4616
ES150L	O & S Mfg.	E-4634	ES2041L	O & S Mfg.	E-4616
ES150L	TRW	E-4634	ES2041L	TRW	E-4616
ES150R	Flagg	E-4635	ES2061L	Flagg	E-4612
ES150R	McQuay	E-4635	ES2061L	McQuay	E-4612

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Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
ES2061L	Moog	E-4612	ES2204R	TRW	E-4629
ES2061L	O & S Mfg.	E-4612	ES2207R	McQuay	E-4618
ES2061L	TRW	E-4612	ES2207R	Moog	E-4618
ES2062R	Flagg	E-4613	ES2207R	O & S Mfg.	E-4618
ES2062R	McQuay	E-4613	ES2207R	TRW	E-4618
ES2062R	Moog	E-4613	ES2208R	McQuay	E-4642
ES2062R	O & S Mfg.	E-4613	ES2208R	Moog	E-4642
ES2062R	TRW	E-4613	ES2208R	O & S Mfg.	E-4642
ES2063R	McQuay	E-4623	ES2208R	TRW	E-4642
ES2069R	Flagg	E-4609	ES2209R	McQuay	E-4629
ES2069R	McQuay	E-4609	ES2209R	Moog	E-4629
ES2069R	Moog	E-4609	ES2209R	TRW	E-4629
ES2069R	O & S Mfg.	E-4609	ES2210L	McQuay	E-4628
ES2069R	TRW	E-4609	ES2210L	Moog	E-4628
ES2070L	Flagg	E-4608	ES2210L	TRW	E-4628
ES2070L	McQuay	E-4608	ES2224L	Flagg	E-5391
ES2070L	Moog	E-4608	ES2224L	McQuay	E-5391
ES2070L	O & S Mfg.	E-4608	ES2224L	Moog	E-5391
ES2070L	TRW	E-4608	ES2224L	TRW	E-5391
ES2090L	Flagg	E-4628	ES2225R	Flagg	E-5402
ES2090L	McQuay	E-4628	ES2225R	Moog	E-5402
ES2090L	Moog	E-4628	ES2225R	TRW	E-5402
ES2090L	O & S Mfg.	E-4628	ES2234R	Flagg	E-6722
ES2090L	TRW	E-4628	ES2234R	Moog	E-6722
ES2090L	TRW	E-4629	ES2234R	TRW	E-6722
ES2091R	Flagg	E-4629	ES235L	Flagg	E-4600
ES2091R	McQuay	E-4629	ES235L	McQuay	E-4600
ES2091R	Moog	E-4629	ES235L	Moog	E-4600
ES2091R	O & S Mfg.	E-4629	ES235L	O & S Mfg.	E-4600
ES2091R	TRW	E-4628	ES235NL	Flagg	E-4600
ES2091R	TRW	E-4629	ES235NL	McQuay	E-4600
ES2113R	McQuay	E-4617	ES235NL	Moog	E-4600
ES2113R	Moog	E-4617	ES235NR	McQuay	E-4601
ES2113R	TRW	E-4617	ES235NR	Moog	E-4601
ES2114R	Flagg	E-4617	ES235R	Flagg	E-4601
ES2114R	McQuay	E-4617	ES235R	McQuay	E-4601
ES2114R	Moog	E-4617	ES235R	Moog	E-4601
ES2114R	TRW	E-4617	ES235R	O & S Mfg.	E-4601
ES2115R	McQuay	E-4617	ES258L	TRW	E-6774
ES2115R	Moog	E-4617	ES2613L	Flagg	E-5469
ES2115R	TRW	E-4617	ES2613L	TRW	E-5469
ES2116L	Flagg	E-4616	ES2614R	Flagg	E-5470
ES2116L	McQuay	E-4616	ES2614R	TRW	E-5470
ES2116L	Moog	E-4616	ES2847R	Moog	E-6774
ES2116L	TRW	E-4616	ES2847R	TRW	E-6774
ES2118L	Flagg	E-4640	ES2914R	Moog	E-6789
ES2118L	McQuay	E-4640	ES2914R	TRW	E-6789
ES2118L	Moog	E-4640	ES2925L	TRW	E-6694
ES2118L	O & S Mfg.	E-4640	ES3026L	Flagg	E-6854
ES2118L	TRW	E-4640	ES3026L	TRW	E-6854
ES2147R	McQuay	E-6678	ES3027R	Flagg	E-6855
ES2147R	TRW	E-6678	ES3027R	TRW	E-6855
ES2147RL	Moog	E-6678	ES3030R	Flagg	E-6856
ES2200L	TRW	E-6847	ES3030R	Moog	E-6856
ES2201R	TRW	E-6848	ES3030R	TRW	E-6856
ES2202R	Flagg	E-4629	ES3031L	Flagg	E-6857
ES2202R	McQuay	E-4629	ES3031L	Moog	E-6857
ES2202R	Moog	E-4629	ES3031L	TRW	E-6857
ES2202R	TRW	E-4629	ES3032R	Flagg	E-6858
ES2203R	Flagg	E-6849	ES3032R	Moog	E-6858
ES2203R	TRW	E-6849	ES3032R	TRW	E-6858
ES2204R	McQuay	E-4629	ES3033L	TRW	E-4629
ES2204R	Moog	E-4629	ES3033L	TRW	E-9880

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Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
ES3034R	TRW	E-4628	ES332R	TRW	E-4625
ES3034R	TRW	E-9879	ES3442R	TRW	E-11788
ES3035L	TRW	E-4622	ES3443L	TRW	E-11789
ES3036R	TRW	E-4623	ES346L	Flagg	E-4618
ES3037R	TRW	E-4613	ES346L	McQuay	E-4618
ES3038L	TRW	E-4612	ES346L	Moog	E-4618
ES3039L	TRW	E-6863	ES346L	O & S Mfg.	E-4618
ES3040R	TRW	E-6864	ES346L	TRW	E-4618
ES304L	Flagg	E-4602	ES346R	Flagg	E-4619
ES304L	McQuay	E-4602	ES346R	McQuay	E-4619
ES304L	Moog	E-4602	ES346R	Moog	E-4619
ES304L	O & S Mfg.	E-4602	ES346R	O & S Mfg.	E-4619
ES304L	TRW	E-4602	ES346R	TRW	E-4619
ES304R	Flagg	E-4603	ES3476	TRW	E-10137
ES304R	McQuay	E-4603	ES3477	TRW	E-10138
ES304R	Moog	E-4603	ES373L	Flagg	E-4604
ES304R	O & S Mfg.	E-4603	ES373L	McQuay	E-4604
ES304R	TRW	E-4603	ES373L	Moog	E-4604
ES3057	TRW	E-4616	ES373L	O & S Mfg.	E-4604
ES3086L	TRW	E-6135	ES373L	TRW	E-4604
ES3087R	TRW	E-6136	ES373R	Flagg	E-4605
ES3176R	TRW	E-9963	ES373R	McQuay	E-4605
ES3177L	TRW	E-9962	ES373R	Moog	E-4605
ES3214R	TRW	E-9948	ES373R	O & S Mfg.	E-4605
ES3217L	TRW	E-4614	ES373R	TRW	E-4605
ES3218R	TRW	E-4615	ES376L	Flagg	E-4616
ES3219L	TRW	E-9951	ES376L	McQuay	E-4616
ES3220R	TRW	E-9952	ES376L	Moog	E-4616
ES3252R	TRW	E-9881	ES376L	O & S Mfg.	E-4616
ES3268L	TRW	E-10112	ES376L	TRW	E-4616
ES3269R	TRW	E-10113	ES376R	Flagg	E-4617
ES3270L	TRW	E-10110	ES376R	McQuay	E-4617
ES3271R	TRW	E-10111	ES376R	Moog	E-4617
ES3274L	TRW	E-10108	ES376R	O & S Mfg.	E-4617
ES3275R	TRW	E-10109	ES376R	TRW	E-4617
ES3283R	Flagg	E-9966	ES405L	Flagg	E-4606
ES3283R	TRW	E-9966	ES405L	McQuay	E-4606
ES3284L	Flagg	E-9965	ES405L	Moog	E-4606
ES3284L	TRW	E-9965	ES405L	O & S Mfg.	E-4606
ES3297R	Flagg	E-8758	ES405L	TRW	E-4606
ES3297R	TRW	E-8758	ES405R	Flagg	E-4607
ES3298L	Flagg	E-8757	ES405R	McQuay	E-4607
ES3298L	TRW	E-8757	ES405R	Moog	E-4607
ES3304R	TRW	E-9967	ES405R	O & S Mfg.	E-4607
ES330L	Flagg	E-4620	ES405R	TRW	E-4607
ES330L	McQuay	E-4620	ES411L	Flagg	E-4630
ES330L	Moog	E-4620	ES411L	McQuay	E-4630
ES330L	O & S Mfg.	E-4620	ES411L	Moog	E-4630
ES330L	TRW	E-4620	ES411L	O & S Mfg.	E-4630
ES330R	Flagg	E-4621	ES411L	TRW	E-4630
ES330R	McQuay	E-4621	ES411R	Flagg	E-4631
ES330R	Moog	E-4621	ES411R	McQuay	E-4631
ES330R	O & S Mfg.	E-4621	ES411R	Moog	E-4631
ES330R	TRW	E-4621	ES411R	O & S Mfg.	E-4631
ES332L	Flagg	E-4624	ES411R	TRW	E-4631
ES332L	McQuay	E-4624	ES423L	Flagg	E-4614
ES332L	Moog	E-4624	ES423L	McQuay	E-4614
ES332L	O & S Mfg.	E-4624	ES423L	Moog	E-4614
ES332L	TRW	E-4624	ES423L	O & S Mfg.	E-4614
ES332R	Flagg	E-4625	ES423L	TRW	E-4614
ES332R	McQuay	E-4625	ES423R	Flagg	E-4615
ES332R	Moog	E-4625	ES423R	McQuay	E-4615
ES332R	O & S Mfg.	E-4625	ES423R	Moog	E-4615

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Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
ES423R	O & S Mfg.	E-4615	FAK4472	Navistar	E-4445B
ES423R	TRW	E-4615	FAK4477	Navistar	E-4448B
ES431L	Flagg	E-4617	FAK4479	Navistar	E-6453B
ES431L	TRW	E-4616	FAK4485	Navistar	E-4451B
ES431R	Flagg	E-4616	FAK4487	Navistar	E-4452B
ES431R	McQuay	E-4616	FAK4489	Navistar	E-4453B
ES431R	Moog	E-4616	FAK4492	Navistar	E-6451B
ES431R	O & S Mfg.	E-4616	FAK4493	Navistar	E-4457B
ES431R	TRW	E-4617	FAK4494	Navistar	E-4459B
ES434L	Flagg	E-5391	FAK4495	Navistar	E-4460B
ES434L	McQuay	E-5391	FAK4497	Navistar	E-4461B
ES434L	Moog	E-5391	FAK4498	Navistar	E-4462B
ES434L	TRW	E-5391	FAK4500	Navistar	E-4463B
ES6001T	McQuay	E-6722	FAK4505	Navistar	E-6450B
ES9000	Flagg	E-9967	FAK4508	Navistar	E-4467B
ES9000	O & S Mfg.	E-9967	FAK4509	Navistar	E-4469B
ES9001L	Flagg	E-10138	FAK4510	Navistar	E-4470B
ES9001R	Flagg	E-10137	FAK4511	Navistar	E-4471B
ES9009	Flagg	E-8757	FAK4514	Navistar	E-4599B
ES9010	Flagg	E-8758	FAK4516	Navistar	E-4697B
F0HZ3281B	Ford	E-9960	FAK4517	Navistar	E-4693B
F0HZ3304A	Ford	E-6836	FAK4518	Navistar	E-4462B
F0HZ3304E	Ford	E-6839	FAK4524	Navistar	E-4696C
F0HZ3304F	Ford	E-6839	FAK4527	Navistar	E-4434N
F0HZ3304G	Ford	E-6827	FAK4530	Navistar	E-5441B
F0HZ3A130D	Ford	E-6863	FAK4531	Navistar	E-4441B
F0HZ3A131B	Ford	E-4622	FAK4532	Navistar	E-4438B
F0HZ3A131B	Ford	E-4623	FAK4533	Navistar	E-4434B
F0HZ3A131D	Ford	E-6864	FAK4536	Navistar	E-4441B
F1HZ3111A	Ford	E-6195B	FAK4537	Navistar	E-4438N
F1HZ3280C	Ford	E-9961	FAK4538	Navistar	E-4449B
F1HZ3304A	Ford	E-9925	FAK4539	Navistar	E-4449B
F1HZ3304C	Ford	E-9926	FAK4541	Navistar	E-4454N
F1HZ3304D	Ford	E-9926	FAK4542	Navistar	E-4454B
F1HZ3304E	Ford	E-9927	FAK4544	Navistar	E-4442B
F1HZ3304J	Ford	E-9929	FAK4548	Navistar	E-4441B
F1HZ3304L	Ford	E-9931	FAK4549	Navistar	E-4434B
F1HZ3A130A	Ford	E-9962	FAK4549	Navistar	E-4434N
F1HZ3A130B	Ford	E-9963	FAK4550	Navistar	E-4449B
F2HZ3304C	Ford	E-9933	FAK4551	Navistar	E-4442B
F2HZ3304D	Ford	E-9934	FAK4553	Navistar	E-4450B
F3HZ3A130B	Ford	E-9962	FAK4555	Navistar	E-4468B
F3HZ3A131B	Ford	E-9963	FAK4558	Navistar	E-4458B
F4HZ3304A	Ford	E-9936	FAK4559	Navistar	E-4450B
F5HZ3111A	Ford	E-9945B	FAK4560	Navistar	E-4595B
F5HZ3280A	Ford	E-9964	FAK4564	Navistar	E-4694C
F5HZ3304A	Ford	E-9937	FAK4566	Navistar	E-4695C
F5HZ3A130B	Ford	E-9965	FAK4567	Navistar	E-6868B
F5HZ3A131B	Ford	E-9966	FAK4568	Navistar	E-4458C
F6HZ3304FB	Ford	E-11790	FAK4570	Navistar	E-6199C
F6HZ3A130AA	Ford	E-11788	FAK4571	Navistar	E-4454B
F6HZ3A131AA	Ford	E-11789	FAK4572	Navistar	E-4696B
FAK4444	Navistar	E-4430B	FAK4574	Navistar	E-6194C
FAK4446	Navistar	E-4431B	FAK4582	Navistar	E-6198B
FAK4454	Navistar	E-4435B	FAK4586	Navistar	E-6195B
FAK4460	Navistar	E-4598B	FAK4587	Navistar	E-6196B
FAK4461	Navistar	E-4440B	FAK4589	Navistar	E-6197B
FAK4465	Navistar	E-4435N	FAK5444	Navistar	E-4460B
FAK4467	Navistar	E-4443N	FAK5445	Navistar	E-4462B
FAK4468	Navistar	E-4443B	FAK5447	Navistar	E-4463B
FAK4469	Navistar	E-4444N	FAK5451	Navistar	E-4697B
FAK4470	Navistar	E-4444B	FAK5452	Navistar	E-4460B
FAK4471	Navistar	E-4445N	FAK5453	Navistar	E-6875C

INTERCHANGE

Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
FAK5454	Navistar	E-6198B	FKP123B	Flagg	E-10106B
FAK5455	Navistar	E-9941B	FKP124B	Flagg	E-9945B
FAK5456	Navistar	E-9942B	FKP27B	Flagg	E-4435B
FAK8453	Navistar	E-4572	FKP27N	Flagg	E-4435N
FAK8454	Navistar	E-4573	FKP36B	Flagg	E-4440B
FAK8461	Navistar	E-4575	FKP37B	Flagg	E-4442B
FAK8462	Navistar	E-4576	FKP38B	Flagg	E-4430B
FAK8466	Navistar	E-4577	FKP39B	Flagg	E-4443B
FAK8470	Navistar	E-4579	FKP39N	Flagg	E-4443N
FAK8477	Navistar	E-4580	FKP40B	Flagg	E-4444B
FAK8481	Navistar	E-4581	FKP40N	Flagg	E-4444N
FAK8485	Navistar	E-4582	FKP43B	Flagg	E-4445B
FAK8487	Navistar	E-4583	FKP43N	Flagg	E-4445N
FDL1020	Navistar	E-5386	FKP46B	Flagg	E-4438B
FDL1022	Navistar	E-6804	FKP46N	Flagg	E-4438N
FDL1024	Navistar	E-6806	FKP49B	Flagg	E-4449B
FDL1028	Navistar	E-6808	FKP49N	Flagg	E-4449B
FDL1031	Navistar	E-6878	FKP50B	Flagg	E-4442B
FDL1034	Navistar	E-5390	FKP51B	Flagg	E-4448B
FDL1044	Navistar	E-6815	FKP52B	Flagg	E-4454B
FDL1064	Navistar	E-6816	FKP52N	Flagg	E-4454N
FDL1067	Navistar	E-6817	FKP53B	Flagg	E-4441B
FDL1179	Navistar	E-6818	FKP53N	Flagg	E-4441B
FDL1180	Navistar	E-6819	FKP59B	Flagg	E-4598B
FDL1186	Navistar	E-6825	FKP61B	Flagg	E-6453B
FDL1191	Navistar	E-6827	FKP62B	Flagg	E-4450B
FDL1199	Navistar	E-6833	FKP68B	Flagg	E-4451B
FDL1200	Navistar	E-6834	FKP69B	Flagg	E-4452B
FDL1203	Navistar	E-6835	FKP70B	Flagg	E-4453B
FDL1204	Navistar	E-6836	FKP71B	Flagg	E-4458B
FDL1207	Navistar	E-6839	FKP72B	Flagg	E-4459B
FDL1214	Navistar	E-9911	FKP73B	Flagg	E-4457B
FDL1215	Navistar	E-11463	FKP74B	Flagg	E-6451B
FDL800	Navistar	E-5310	FKP75B	Flagg	E-4460B
FDL908	Navistar	E-5325	FKP76B	Flagg	E-4461B
FDL910	Navistar	E-5326	FKP77B	Flagg	E-4462B
FDL948	Navistar	E-5338	FKP77N	Flagg	E-4462B
FDL949	Navistar	E-5339	FKP78B	Flagg	E-4463B
FDL953	Navistar	E-5342	FKP78N	Flagg	E-4463B
FDL979	Navistar	E-5366	FKP81B	Flagg	E-6450B
FDL986	Navistar	E-5372	FKP85B	Flagg	E-4467B
FDL987	Navistar	E-5373	FKP86B	Flagg	E-4469B
FDL988	Navistar	E-5374	FKP88B	Flagg	E-4471B
FDL992	Navistar	E-5378	FKP89B	Flagg	E-4470B
FDL993	Navistar	E-5379	FKP8B	Flagg	E-4431B
FDL994	Navistar	E-5380	FKP90B	Flagg	E-4468B
FKP100C	Flagg	E-4695C	FKP91B	Flagg	E-4697B
FKP101C	Flagg	E-6869C	FKP92B	Flagg	E-6868B
FKP102C	Flagg	E-6454C	FKP93B	Flagg	E-4595B
FKP103C	Flagg	E-6455C	FKP94B	Flagg	E-4599B
FKP104B	Flagg	E-6195B	FKP96B	Flagg	E-4693B
FKP105B	Flagg	E-6196B	FKP97C	Flagg	E-4694C
FKP106B	Flagg	E-6197B	FKP98C	Flagg	E-4696C
FKP107C	Flagg	E-4459C	FKP98C	Flagg	E-6869C
FKP109C	Flagg	E-6194C	FKP99C	Flagg	E-4458C
FKP110B	Flagg	E-6198B	FTR150L	Navistar	E-4634
FKP111C	Flagg	E-6199C	FTR150R	Navistar	E-4635
FKP113C	Flagg	E-6875C	FTR176L	Navistar	E-4636
FKP115B	Flagg	E-4696B	FTR176R	Navistar	E-4637
FKP11B	Flagg	E-4434B	FTR187L	Navistar	E-4610
FKP11N	Flagg	E-4434N	FTR187R	Navistar	E-4611
FKP120B	Flagg	E-9943B	FTR2035L	Navistar	E-4622
FKP121B	Flagg	E-10104B	FTR2036R	Navistar	E-4623

INTERCHANGE

Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
FTR2040R	Navistar	E-4617	K120W	Kaiser	E-4598B
FTR2061L	Navistar	E-4612	K124R	McQuay	E-4430B
FTR2062R	Navistar	E-4613	K129N	TRW	E-6865B
FTR2069R	Navistar	E-4609	K162-536	Kenworth	E-8732
FTR2070L	Navistar	E-4608	K162280	Kenworth	E-5378
FTR2090L	Navistar	E-4628	K162311	Kenworth	E-5379
FTR2091R	Navistar	E-4629	K162363	Kenworth	E-5380
FTR2113R	Navistar	E-4617	K1N	TRW	E-4442B
FTR2114R	Navistar	E-4617	K391C	TRW	E-4430B
FTR2115R	Navistar	E-4617	K401N	TRW	E-4431B
FTR2116L	Navistar	E-4616	K450	TRW	E-4434B
FTR2118L	Navistar	E-4640	K463	TRW	E-4435B
FTR2200L	Navistar	E-6847	K477	TRW	E-4438B
FTR2201R	Navistar	E-6848	K479	TRW	E-4598B
FTR2202R	Navistar	E-4629	K489	TRW	E-4434N
FTR2203R	Navistar	E-6849	K493	TRW	E-4440B
FTR2204R	Navistar	E-4629	K496	TRW	E-4441B
FTR2207R	Navistar	E-4618	K496B	TRW	E-4441B
FTR2208R	Navistar	E-4642	K499	TRW	E-4435N
FTR2209R	Navistar	E-4629	K503	TRW	E-4438N
FTR2210L	Navistar	E-4628	K506	TRW	E-4443N
FTR2224L	Navistar	E-5391	K506B	TRW	E-4443B
FTR2225R	Navistar	E-5402	K507	TRW	E-4444N
FTR235NL	Navistar	E-4600	K507B	TRW	E-4444B
FTR235NR	Navistar	E-4601	K509	TRW	E-4445N
FTR2613L	Navistar	E-5469	K509B	TRW	E-4445B
FTR2614R	Navistar	E-5470	K50F	Kaiser	E-4440B
FTR3026L	Navistar	E-6854	K510B	TRW	E-4442B
FTR3027R	Navistar	E-6855	K524B	TRW	E-4448B
FTR3030R	Navistar	E-6856	K526	TRW	E-4449B
FTR3031L	Navistar	E-6857	K526B	TRW	E-4449B
FTR3032R	Navistar	E-6858	K526D	TRW	E-4449B
FTR3033L	Navistar	E-4629	K528B	TRW	E-6453B
FTR3034R	Navistar	E-4628	K534B	TRW	E-4450B
FTR3039L	Navistar	E-6863	K535B	TRW	E-4451B
FTR3040R	Navistar	E-6864	K538B	TRW	E-4452B
FTR304L	Navistar	E-4602	K540B	TRW	E-4453B
FTR304R	Navistar	E-4603	K541B	TRW	E-4454B
FTR3057	Navistar	E-4616	K542D	TRW	E-4454N
FTR330L	Navistar	E-4620	K545B	TRW	E-6451B
FTR330R	Navistar	E-4621	K546B	TRW	E-4457B
FTR332L	Navistar	E-4624	K547B	TRW	E-4458B
FTR332R	Navistar	E-4625	K548B	TRW	E-4459B
FTR346L	Navistar	E-4618	K549B	TRW	E-4460B
FTR346R	Navistar	E-4619	K551B	TRW	E-4461B
FTR373L	Navistar	E-4604	K552B	TRW	E-4462B
FTR373R	Navistar	E-4605	K553D	TRW	E-4462B
FTR376L	Navistar	E-4616	K554B	TRW	E-4463B
FTR376R	Navistar	E-4617	K555D	TRW	E-4463B
FTR405L	Navistar	E-4606	K559B	TRW	E-6450B
FTR405R	Navistar	E-4607	K562B	TRW	E-4467B
FTR411L	Navistar	E-4630	K563B	TRW	E-4468B
FTR411R	Navistar	E-4631	K564B	TRW	E-4470B
FTR423L	Navistar	E-4614	K565B	TRW	E-4471B
FTR423R	Navistar	E-4615	K567B	TRW	E-4469B
FTR431R	Navistar	E-4616	K570B	TRW	E-4595B
FTR8407	Navistar	E-4614	K572B	TRW	E-4693B
FTR8408	Navistar	E-4615	K576C	TRW	E-4694C
FTR8409	Navistar	E-9951	K577C	TRW	E-6454C
FTR8410	Navistar	E-9952	K578C	TRW	E-6455C
H1008431	Peterbilt	E-4696C	K582	TRW	E-6868B
K102I	Kaiser	E-6198B	K584	TRW	E-4696C
K109I	Kaiser	E-4448B	K585	TRW	E-4458C

INTERCHANGE

Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
K586	TRW	E-6869C	KA328	McQuay	E-4471B
K587	TRW	E-6195B	KA331	McQuay	E-4469B
K588	TRW	E-6196B	KA97	McQuay	E-6865B
K589	TRW	E-6197B	KB325	Elgin	E-4451B
K590	TRW	E-4459C	KB391C	Unimotive	E-4430B
K591	TRW	E-6194C	KB401N	Unimotive	E-4431B
K592	TRW	E-6198B	KB425	Elgin	E-4448B
K593	TRW	E-6199C	KB450	Unimotive	E-4434B
K594	TRW	E-6875C	KB450A	Elgin	E-4434B
K617C	TRW	E-6194B	KB450AN	Elgin	E-4434N
K618C	TRW	E-10104B	KB459	Elgin	E-5441B
K619C	TRW	E-10105B	KB462B	Elgin	E-4430B
K620C	TRW	E-10106B	KB463	Elgin	E-4435B
K75F	Kaiser	E-4452B	KB463	Unimotive	E-4435B
K921L	Kaiser	E-4450B	KB463N	Elgin	E-4435N
K931C	Kaiser	E-4459B	KB465A	Elgin	E-4441B
K931F	Kaiser	E-4459B	KB465AN	Elgin	E-4441B
K931L	Kaiser	E-4459B	KB471	Elgin	E-4431B
K95F	Kaiser	E-4457B	KB477	Unimotive	E-4438B
K98I	Kaiser	E-4431B	KB477ANR	Elgin	E-4438N
KA124R	McQuay	E-4430B	KB477AR	Elgin	E-4438B
KA140	McQuay	E-4431B	KB479X	Elgin	E-4598B
KA213	McQuay	E-4435B	KB489	Unimotive	E-4434N
KA218	McQuay	E-4441B	KB491A	Elgin	E-4444B
KA219	McQuay	E-4438B	KB491AN	Elgin	E-4444N
KA227	McQuay	E-4434N	KB492ANR	Elgin	E-4443N
KA234	McQuay	E-4598B	KB492AR	Elgin	E-4443B
KA235	McQuay	E-4438B	KB493	Elgin	E-4440B
KA236	McQuay	E-4434B	KB493	Unimotive	E-4440B
KA239	McQuay	E-4438N	KB496	Unimotive	E-4441B
KA241	McQuay	E-4440B	KB496B	Unimotive	E-4441B
KA246	McQuay	E-4443B	KB499	Unimotive	E-4435N
KA249	McQuay	E-4444N	KB503	Unimotive	E-4438N
KA250	McQuay	E-4443N	KB504	Elgin	E-4442B
KA257	McQuay	E-4442B	KB505A	Elgin	E-4449B
KA258	McQuay	E-4435N	KB505AN	Elgin	E-4449B
KA264	McQuay	E-4445N	KB506	Unimotive	E-4443N
KA277	McQuay	E-4454N	KB506B	Unimotive	E-4443B
KA278	McQuay	E-4454B	KB507	Unimotive	E-4444N
KA279	McQuay	E-4451B	KB507B	Unimotive	E-4444B
KA280	McQuay	E-4448B	KB509	Unimotive	E-4445N
KA281	McQuay	E-4445B	KB509B	Unimotive	E-4445B
KA282	McQuay	E-4441B	KB510B	Unimotive	E-4442B
KA290	McQuay	E-6453B	KB524B	Unimotive	E-4448B
KA291	McQuay	E-4450B	KB526B	Unimotive	E-4449B
KA292	McQuay	E-4449B	KB526D	Unimotive	E-4449B
KA293	McQuay	E-4449B	KB534B	Elgin	E-4450B
KA298	McQuay	E-4444B	KB534B	Unimotive	E-4450B
KA299	McQuay	E-6451B	KB535B	Unimotive	E-4451B
KA300	McQuay	E-4457B	KB537	Elgin	E-4452B
KA301	McQuay	E-4459B	KB538B	Unimotive	E-4452B
KA302	McQuay	E-4458B	KB540B	Unimotive	E-4453B
KA306	McQuay	E-4453B	KB541B	Unimotive	E-4454B
KA307	McQuay	E-4460B	KB542D	Unimotive	E-4454N
KA309	McQuay	E-4463B	KB546	Elgin	E-4457B
KA310	McQuay	E-4462B	KB546B	Unimotive	E-4457B
KA312	McQuay	E-4461B	KB547	Elgin	E-4458B
KA313	McQuay	E-4463B	KB547B	Unimotive	E-4458B
KA314	McQuay	E-4462B	KB548	Elgin	E-4459B
KA317	McQuay	E-4452B	KB548B	Unimotive	E-4459B
KA320	McQuay	E-6450B	KB549B	Unimotive	E-4460B
KA321	McQuay	E-4468B	KB551B	Unimotive	E-4461B
KA325	McQuay	E-4467B	KB552B	Unimotive	E-4462B

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Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
KB553D	Unimotive	E-4462B	KIT156	Volvo White GMC	E-4449B
KB554B	Unimotive	E-4463B	KIT157	Freightliner	E-4449B
KB555D	Unimotive	E-4463B	KIT157	Kenworth	E-4449B
KB562B	Unimotive	E-4467B	KIT157	Marmon	E-4449B
KB563B	Unimotive	E-4468B	KIT157	Meritor	E-4449B
KB564B	Unimotive	E-4470B	KIT157	Peterbilt	E-4449B
KB565B	Unimotive	E-4471B	KIT157	Volvo White GMC	E-4449B
KB567B	Unimotive	E-4469B	KIT168	Freightliner	E-4454N
KB571NR	Elgin	E-4445N	KIT168	Kenworth	E-4454N
KB571R	Elgin	E-4445B	KIT168	Marmon	E-4454N
KB645	Elgin	E-4460B	KIT168	Meritor	E-4454N
KB700	Elgin	E-4454B	KIT168	Peterbilt	E-4454N
KB700N	Elgin	E-4454N	KIT168	Volvo White GMC	E-4454N
KB722	Elgin	E-4453B	KIT170	Freightliner	E-4454B
KB816	Elgin	E-4461B	KIT170	Kenworth	E-4454B
KB817	Elgin	E-4462B	KIT170	Marmon	E-4454B
KB817N	Elgin	E-4462B	KIT170	Meritor	E-4454B
KB818	Elgin	E-4463B	KIT170	Peterbilt	E-4454B
KB818N	Elgin	E-4463B	KIT170	Volvo White GMC	E-4454B
KB823	Elgin	E-4468B	KIT172	Freightliner	E-4442B
KB829	Elgin	E-4467B	KIT172	Kenworth	E-4442B
KB830	Elgin	E-4469B	KIT172	Marmon	E-4442B
KB832	Elgin	E-4471B	KIT172	Meritor	E-4442B
KB834	Elgin	E-4599B	KIT172	Peterbilt	E-4442B
KB835	Elgin	E-4697B	KIT172	Volvo White GMC	E-4442B
KB837	Elgin	E-4595B	KIT195	Freightliner	E-4468B
KB838	Elgin	E-4470B	KIT195	Kenworth	E-4468B
KB839	Elgin	E-4694C	KIT195	Mack	E-4468B
KB840	Elgin	E-4693B	KIT195	Marmon	E-4468B
KIT108	Meritor	E-6865B	KIT195	Meritor	E-4468B
KIT123	Freightliner	E-4434N	KIT195	Peterbilt	E-4468B
KIT123	Kenworth	E-4434N	KIT195	Volvo White GMC	E-4468B
KIT123	Marmon	E-4434N	KIT198	Mack	E-4458B
KIT123	Meritor	E-4434N	KIT198	Marmon	E-4458B
KIT123	Peterbilt	E-4434N	KIT198	Meritor	E-4458B
KIT123	Volvo White GMC	E-4434N	KIT198	Volvo White GMC	E-4458B
KIT1300	Freightliner	E-4595B	KIT199	Freightliner	E-4450B
KIT1300	Kenworth	E-4595B	KIT199	Kenworth	E-4450B
KIT1300	Marmon	E-4595B	KIT199	Marmon	E-4450B
KIT1300	Meritor	E-4595B	KIT199	Meritor	E-4450B
KIT1300	Peterbilt	E-4595B	KIT199	Peterbilt	E-4450B
KIT1307	Kenworth	E-4694C	KIT199	Volvo White GMC	E-4450B
KIT1307	Meritor	E-4694C	KP2262	Eaton	E-4431B
KIT1309	Meritor	E-4695C	KP2266	Eaton	E-4434B
KIT1310	Meritor	E-6868B	KP2268	Eaton	E-4435B
KIT1312	Meritor	E-4458C	KP2271	Eaton	E-4434N
KIT1315	Meritor	E-6199C	KP2272	Eaton	E-4598B
KIT141	Meritor	E-5441B	KP2276	Eaton	E-4435N
KIT142	Meritor	E-4441B	KP2277	Eaton	E-4444N
KIT143	Meritor	E-4438B	KP2278	Eaton	E-4444B
KIT144	Freightliner	E-4434B	KP2279	Eaton	E-4443N
KIT144	Kenworth	E-4434B	KP2280	Eaton	E-4443B
KIT144	Marmon	E-4434B	KP2281	Eaton	E-4430B
KIT144	Meritor	E-4434B	KP2283	Eaton	E-4445N
KIT144	Peterbilt	E-4434B	KP2284	Eaton	E-4445B
KIT144	Volvo White GMC	E-4434B	KP2288	Eaton	E-4441B
KIT154	Meritor	E-4441B	KP2289	Eaton	E-4438B
KIT155	Meritor	E-4438N	KP2290	Eaton	E-4438N
KIT156	Freightliner	E-4449B	KP2291	Eaton	E-4449B
KIT156	Kenworth	E-4449B	KP2292	Eaton	E-4442B
KIT156	Marmon	E-4449B	KP2293	Eaton	E-4448B
KIT156	Meritor	E-4449B	KP2294	Eaton	E-4441B
KIT156	Peterbilt	E-4449B	KP2296	Eaton	E-4454N

INTERCHANGE

Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
KP2297	Eaton	E-4454B	L24SV5042A12	Autocar	E-4615
KP2298	Eaton	E-4449B	L24SV5042A12	Chrysler	E-4615
KP2305	Eaton	E-4450B	L24SV5042A12	Eaton	E-4615
KP2311	Eaton	E-4451B	L24SV5042A12	Freightliner	E-4615
KP2313	Eaton	E-4452B	L24SV5042A12	GMC	E-4615
KP2314	Eaton	E-4458B	L24SV5042A12	Kenworth	E-4615
KP2315	Eaton	E-4459B	L24SV5042A12	Marmon	E-4615
KP2316	Eaton	E-4457B	L24SV5042A12	Peterbilt	E-4615
KP2318	Eaton	E-4453B	L24SV5042A12	Volvo White GMC	E-4615
KP2320	Eaton	E-4460B	L24SV5042B12	Freightliner	E-4615
KP2322	Eaton	E-4461B	L24SV5043A12	Autocar	E-4614
KP2323	Eaton	E-4462B	L24SV5043A12	Chrysler	E-4614
KP2324	Eaton	E-4462B	L24SV5043A12	Eaton	E-4614
KP2325	Eaton	E-4463B	L24SV5043A12	Freightliner	E-4614
KP2326	Eaton	E-4463B	L24SV5043A12	GMC	E-4614
KP2327	Eaton	E-4468B	L24SV5043A12	Kenworth	E-4614
KP2330	Eaton	E-4467B	L24SV5043A12	Marmon	E-4614
KP2331	Eaton	E-4469B	L24SV5043A12	Peterbilt	E-4614
KP2333	Eaton	E-4471B	L24SV5043A12	TRW	E-4615
KP2334	Eaton	E-4470B	L24SV5043A12	Volvo White GMC	E-4614
KP2336	Eaton	E-4599B	L24SV5043A14	Freightliner	E-4614
KP2337	Eaton	E-4697B	L24SV5108A13	Freightliner	E-9967
KP2339	Eaton	E-4595B	L24SV5700A12	Freightliner	E-6849
KP2340	Eaton	E-4693B	L24SV8002B12	TRW	E-10108
KP2341	Eaton	E-4696C	L24SV8003B13	TRW	E-10109
KP2344	Eaton	E-4440B	L24SV8100A13	TRW	E-4628
KP2372	Eaton	E-4572	L24SV8100D18	TRW	E-11789
KP2373	Eaton	E-4573	L24SV8101A21	TRW	E-4629
KP2375	Eaton	E-4575	L24SV8101E19	TRW	E-11788
KP2376	Eaton	E-4576	L24SV8206A13	TRW	E-5391
KP2377	Eaton	E-4577	L24SV8208B12	TRW	E-9878
KP2379	Eaton	E-4579	L24SV8209B12	TRW	E-9877
KP2380	Eaton	E-4580	L24VT7035A11	Kenworth	E-8732
KP2381	Eaton	E-4581	L24VU7061A11	Kenworth	E-6825
KP2382	Eaton	E-4582	L24VU8008B11	Kenworth	E-6825
KP2384	Eaton	E-4583	L24VU8108A11	TRW	E-11790
KP4573	Eaton	E-4573	L28SV5000A14	Freightliner	E-4616
KPS10	Flagg	E-4575	L28SV5000A18	Freightliner	E-4616
KPS11	Flagg	E-4576	L28SV5000A30	Freightliner	E-4618
KPS12	Flagg	E-4577	L28SV5000H29	Freightliner	E-4616
KPS14	Flagg	E-4579	L28SV5000H35	Freightliner	E-4616
KPS15	Flagg	E-4580	L28SV5001A18	Freightliner	E-4617
KPS16	Flagg	E-4581	L28SV5003A14	Freightliner	E-4619
KPS17	Flagg	E-4582	L28SV5003B18	Freightliner	E-4617
KPS18	Flagg	E-4583	L28SV5004D1	Freightliner	E-4617
KPS7	Flagg	E-4572	L28SV5004D1	Volvo White GMC	E-4617
KPS8	Flagg	E-4573	L28SV5015A14	Freightliner	E-4642
KW1	Flagg	E-4642	L28SV5200A12	Freightliner	E-4629
L18VU8000A12	TRW	E-11463	L28SV5200D12	Freightliner	E-4629
L20LV8041A14	TRW	E-8757	L28SV5201A12	Freightliner	E-4628
L20LV8042A14	TRW	E-8758	L28SV5201D12	Freightliner	E-4628
L20SV8100D12	TRW	E-4614	L28SV5202A1	Kenworth	E-4629
L20SV8101D12	TRW	E-4615	L28SV5203A1	Kenworth	E-4628
L20SV8102B12	TRW	E-10110	L28SV5207B16	Freightliner	E-4629
L20SV8103B12	TRW	E-10111	L2AVT7035A11	Kenworth	E-8732
L20SV8115A12	TRW	E-4610	LSOSV8116A12	TRW	E-4610
L20SV8116A12	TRW	E-4611	M2300	BWP	E-4430B
L20SV8150A13	TRW	E-10137	M2300103	Midland	E-6865B
L20SV8151A13	TRW	E-10138	M2300107	Midland	E-4430B
L24SV5000H17	Freightliner	E-4608	M2300110	Midland	E-4431B
L24SV5001A13	Freightliner	E-4611	M2300125	Midland	E-4434B
L24SV5001A14	Freightliner	E-4611	M2300128	Midland	E-4435B
L24SV5001D23	Freightliner	E-4609	M2300140	Midland	E-4438B

INTERCHANGE

Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
M2300142	Midland	E-4598B	M2300283	Midland	E-6194B
M2300150	Midland	E-4434N	M2300284	Midland	E-6199B
M2300155	Midland	E-4440B	M2301	BWP	E-4431B
M2300158	Midland	E-4441B	M2305	BWP	E-4434B
M2300159	Midland	E-4441B	M2306	BWP	E-4435B
M2300163	Midland	E-4435N	M2309	BWP	E-4434N
M2300170	Midland	E-4438N	M2310	BWP	E-4440B
M2300172	Midland	E-4443N	M2310455	Midland	E-10137
M2300173	Midland	E-4443B	M2310456	Midland	E-10138
M2300174	Midland	E-4444N	M2311	BWP	E-4441B
M2300175	Midland	E-4444B	M2312	BWP	E-4441B
M2300179	Midland	E-4445N	M2313	BWP	E-4435N
M2300180	Midland	E-4445B	M2316	BWP	E-4443N
M2300182	Midland	E-4442B	M2317	BWP	E-4443B
M2300194	Midland	E-4448B	M2318	BWP	E-4444N
M2300195	Midland	E-4449B	M2319	BWP	E-4444B
M2300196	Midland	E-4449B	M2320	BWP	E-4445N
M2300198	Midland	E-6453B	M2321	BWP	E-4445B
M2300204	Midland	E-4450B	M2322	BWP	E-4442B
M2300205	Midland	E-4451B	M2325	BWP	E-4448B
M2300207	Midland	E-4452B	M2326	BWP	E-4449B
M2300209	Midland	E-4453B	M2327	BWP	E-4449B
M2300210	Midland	E-4454B	M2331	BWP	E-4450B
M2300211	Midland	E-4454N	M2332	BWP	E-4451B
M2300214	Midland	E-6451B	M2334	BWP	E-4452B
M2300215	Midland	E-4457B	M2336	BWP	E-4454B
M2300216	Midland	E-4458B	M2338	BWP	E-4457B
M2300217	Midland	E-4459B	M2339	BWP	E-4458B
M2300218	Midland	E-4460B	M2340	BWP	E-4459B
M2300220	Midland	E-4461B	M2341	BWP	E-4460B
M2300221	Midland	E-4462B	M2342	BWP	E-4461B
M2300222	Midland	E-4462B	M2343	BWP	E-4462B
M2300223	Midland	E-4463B	M2344	BWP	E-4462B
M2300224	Midland	E-4463B	M2345	BWP	E-4463B
M2300228	Midland	E-6450B	M2347	BWP	E-4467B
M2300231	Midland	E-4467B	M2348	BWP	E-4468B
M2300232	Midland	E-4468B	M2349	BWP	E-4471B
M2300233	Midland	E-4469B	M2350	BWP	E-4469B
M2300234	Midland	E-4470B	M2351	BWP	E-4598B
M2300235	Midland	E-4471B	M2352	BWP	E-4454N
M2300240	Midland	E-4595B	M2358	BWP	E-4595B
M2300242	Midland	E-4694C	M2363	BWP	E-4438B
M2300244	Midland	E-4695C	M2366	BWP	E-6453B
M2300245	Midland	E-4599B	M2370	BWP	E-4453B
M2300248	Midland	E-4697B	M2373	BWP	E-4463B
M2300249	Midland	E-4693B	M2375	BWP	E-6450B
M2300257	Midland	E-4696C	M2378	BWP	E-4470B
M2300258	Midland	E-6869C	M2379	BWP	E-4697B
M2300259	Midland	E-6454C	M2380	BWP	E-4693B
M2300260	Midland	E-6195B	M2381	BWP	E-4694C
M2300261	Midland	E-4459C	M2382	BWP	E-4696C
M2300262	Midland	E-6196B	M2383	BWP	E-6869C
M2300263	Midland	E-6197B	M2384	BWP	E-6198B
M2300264	Midland	E-6868B	M2385	BWP	E-6199C
M2300265	Midland	E-4458C	M2387	BWP	E-6875C
M2300266	Midland	E-6199C	M2DS1020	Midland	E-5386
M2300267	Midland	E-6194C	M2DS1022	Midland	E-6804
M2300268	Midland	E-6198B	M2DS1024	Midland	E-6806
M2300269	Midland	E-6875C	M2DS1028	Midland	E-6808
M2300273	Midland	E-6455C	M2DS1031	Midland	E-6878
M2300274	Midland	E-4696B	M2DS1034	Midland	E-5390
M2300276	Midland	E-9941B	M2DS1044	Midland	E-6815
M2300279	Midland	E-6454B	M2DS1064	Midland	E-6816

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Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
M2DS1067	Midland	E-6817	M2ES304L	Midland	E-4602
M2DS1179	Midland	E-6818	M2ES304R	Midland	E-4603
M2DS1180	Midland	E-6819	M2ES3056	Midland	E-4617
M2DS1186	Midland	E-6825	M2ES3057	Midland	E-4616
M2DS1191	Midland	E-6827	M2ES3252R	Midland	E-9881
M2DS1199	Midland	E-6833	M2ES3297R	Midland	E-8758
M2DS1200	Midland	E-6834	M2ES3298L	Midland	E-8757
M2DS1203	Midland	E-6835	M2ES330L	Midland	E-4620
M2DS1204	Midland	E-6836	M2ES332L	Midland	E-4624
M2DS1214	Midland	E-9911	M2ES332R	Midland	E-4625
M2DS1218	Midland	E-9897	M2ES33OR	Midland	E-4621
M2DS1234	Midland	E-9931	M2ES346L	Midland	E-4618
M2DS1261	Midland	E-9961	M2ES346R	Midland	E-4619
M2DS1265	Midland	E-9925	M2ES373L	Midland	E-4604
M2DS1266	Midland	E-9926	M2ES373R	Midland	E-4605
M2DS1268	Midland	E-9927	M2ES405L	Midland	E-4606
M2DS1269	Midland	E-9929	M2ES405R	Midland	E-4607
M2DS1270	Midland	E-9933	M2ES411L	Midland	E-4630
M2DS1271	Midland	E-9934	M2ES411R	Midland	E-4631
M2DS1362S	Midland	E-9960	M2ES423L	Midland	E-4614
M2DS1366	Midland	E-9937	M2ES423R	Midland	E-4615
M2DS1367A	Midland	E-9959	M2ES431L	Midland	E-4616
M2DS1368A	Midland	E-9964	M2ES431R	Midland	E-4617
M2DS1369	Midland	E-9936	R200001	Meritor	E-4430B
M2DS1379S	Midland	E-9957	R200003	Meritor	E-4431B
M2DS1380S	Midland	E-9958	R200011	Meritor	E-4435B
M2DS800	Midland	E-5310	R200017	Meritor	E-4598B
M2DS908	Midland	E-5325	R200018	Meritor	E-4440B
M2DS910	Midland	E-5326	R200022	Meritor	E-4435N
M2DS948	Midland	E-5338	R200024	Meritor	E-4443N
M2DS949	Midland	E-5339	R200025	Meritor	E-4443B
M2DS953	Midland	E-5342	R200026	Meritor	E-4444N
M2DS979	Midland	E-5366	R200027	Meritor	E-4444B
M2DS986	Midland	E-5372	R200028	Meritor	E-4445N
M2DS987	Midland	E-5373	R200029	Meritor	E-4445B
M2DS988	Midland	E-5374	R200034	Meritor	E-4448B
M2DS992	Midland	E-5378	R200036	Meritor	E-6453B
M2DS993	Midland	E-5379	R200042	Meritor	E-4451B
M2DS994	Midland	E-5380	R200044	Meritor	E-4452B
M2ES176L	Midland	E-4636	R200046	Meritor	E-4453B
M2ES176R	Midland	E-4637	R200049	Meritor	E-6451B
M2ES187L	Midland	E-4610	R200050	Meritor	E-4457B
M2ES187R	Midland	E-4611	R200051	Meritor	E-4459B
M2ES2035L	Midland	E-4622	R200052	Meritor	E-4460B
M2ES2036R	Midland	E-4623	R200054	Meritor	E-4461B
M2ES2061L	Midland	E-4612	R200055	Meritor	E-4462B
M2ES2062R	Midland	E-4613	R200056	Meritor	E-4462B
M2ES2069R	Midland	E-4609	R200057	Meritor	E-4463B
M2ES2070L	Midland	E-4608	R200058	Meritor	E-4463B
M2ES2090L	Midland	E-4628	R200062	Meritor	E-6450B
M2ES2091R	Midland	E-4629	R200065	Meritor	E-4467B
M2ES2118L	Midland	E-4640	R200066	Meritor	E-4469B
M2ES2202R	Midland	E-4629	R200067	Meritor	E-4470B
M2ES2208R	Midland	E-4642	R200068	Meritor	E-4471B
M2ES2224L	Midland	E-5391	R200071	Meritor	E-4599B
M2ES2225R	Midland	E-5402	R200073	Meritor	E-4697B
M2ES235NL	Midland	E-4600	R200074	Meritor	E-4693B
M2ES235NR	Midland	E-4601	R200123	Meritor	E-4434N
M2ES2613L	Midland	E-5469	R200141	Meritor	E-5441B
M2ES2614R	Midland	E-5470	R200142	Meritor	E-4441B
M2ES3031L	Midland	E-6857	R200143	Meritor	E-4438B
M2ES3032R	Midland	E-6858	R200144	Meritor	E-4434B
M2ES303OR	Midland	E-6856	R200154	Meritor	E-4441B

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Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
R200155	Meritor	E-4438N	R230024	Meritor	E-4606
R200156	Meritor	E-4449B	R230025	Meritor	E-4607
R200157	Meritor	E-4449B	R230028	Meritor	E-4630
R200168	Meritor	E-4454N	R230029	Meritor	E-4631
R200170	Meritor	E-4454B	R230030	Meritor	E-4622
R200172	Meritor	E-4442B	R230031	Meritor	E-4623
R200184	Meritor	E-4441B	R230034	Meritor	E-4612
R200186	Meritor	E-4434B	R230035	Meritor	E-4613
R200188	Meritor	E-4449B	R230036	Meritor	E-4609
R200189	Meritor	E-4454B	R230037	Meritor	E-4608
R200190	Meritor	E-4442B	R230040	Meritor	E-5391
R200193	Meritor	E-4450B	R230041	Meritor	E-9877
R200195	Meritor	E-4468B	R230042	Meritor	E-9878
R200198	Meritor	E-4458B	R230043	Meritor	E-4640
R200199	Meritor	E-4450B	R230050	Meritor	E-4629
R200250	Meritor	E-6194C	R230051	Meritor	E-6849
R200251	Meritor	E-6869C	R230052	Meritor	E-4629
R200267	Meritor	E-4696C	R230055	Meritor	E-4628
R200268	Meritor	E-6198B	R230056	Meritor	E-5402
R200269	Meritor	E-4696B	R230060	Meritor	E-4610
R200272	Meritor	E-6195B	R230061	Meritor	E-4611
R200273	Meritor	E-6196B	R230062	Meritor	E-4602
R200275	Meritor	E-6197B	R230063	Meritor	E-4603
R200276	Meritor	E-4459C	R230066	Meritor	E-4619
R200278	Meritor	E-6875C	R230067	Meritor	E-4618
R200280	Meritor	E-9943B	R230068	Meritor	E-4614
R200281	Meritor	E-11394B	R230069	Meritor	E-4615
R201300	Meritor	E-4595B	R230070	Meritor	E-4617
R201307	Meritor	E-4694C	R230071	Meritor	E-4616
R201309	Meritor	E-4695C	R230072	Meritor	E-4628
R201310	Meritor	E-6868B	R230073	Meritor	E-4629
R201312	Meritor	E-4458C	R230074	Meritor	E-6847
R201315	Meritor	E-6199C	R230075	Meritor	E-6848
R201426	Meritor	E-9941B	R230076	Meritor	E-4618
R201427	Meritor	E-9942B	R230077	Meritor	E-4642
R201600	Meritor	E-6454C	R230088	Meritor	E-4610
R201601	Meritor	E-6455C	R230095	Meritor	E-6858
R210203	Meritor	E-9221	R230102	Meritor	E-4629
R210207	Meritor	E-4572	R230103	Meritor	E-4628
R210208	Meritor	E-4573	R230104	Meritor	E-6856
R210210	Meritor	E-4575	R230105	Meritor	E-6857
R210211	Meritor	E-4576	R230117	Meritor	E-6863
R210214	Meritor	E-4577	R230118	Meritor	E-6864
R210215	Meritor	E-4579	R230139	Meritor	E-10137
R210218	Meritor	E-4579	R230140	Meritor	E-10138
R210222	Meritor	E-4580	R230141	Meritor	E-10108
R210223	Meritor	E-4581	R230142	Meritor	E-10109
R210227	Meritor	E-4582	R230143	Meritor	E-10110
R210228	Meritor	E-4583	R230144	Meritor	E-10111
R230002	Meritor	E-4634	R230145	Meritor	E-11788
R230003	Meritor	E-4635	R230146	Meritor	E-11789
R230004	Meritor	E-4636	R230209	Meritor	E-6854
R230005	Meritor	E-4637	R230210	Meritor	E-6855
R230006	Meritor	E-4600	R230213	Meritor	E-4628
R230007	Meritor	E-4601	R230214	Meritor	E-4629
R230008	Meritor	E-4620	R230217	Meritor	E-6135
R230009	Meritor	E-4621	R230218	Meritor	E-6136
R230012	Meritor	E-4624	R230230	Meritor	E-5470
R230013	Meritor	E-4625	R230231	Meritor	E-5469
R230018	Meritor	E-4604	R230405	Meritor	E-5392
R230019	Meritor	E-4605	R230407	Meritor	E-6858
R230022	Meritor	E-9878	R230408	Meritor	E-9962
R230023	Meritor	E-9877	R230408	Meritor	E-9963

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Part Number	Supplier	Euclid Number	Part Number	Supplier	Euclid Number
R230409	Meritor	E-9962	R250395	Meritor	E-9936
R230409	Meritor	E-9963	R250398	Meritor	E-9957
R230411	Meritor	E-9948	R250399	Meritor	E-9958
R230413	Meritor	E-4614	R250401	Meritor	E-9926
R230414	Meritor	E-4615	S3596	S & S Parts	E-4461B
R230415	Meritor	E-9951	S4382	S & S Parts	E-5325
R230416	Meritor	E-9952	S4603	S & S Parts	E-5390
R230417	Meritor	E-9881	S4760	S & S Parts	E-4629
R230418	Meritor	E-9966	S4767	S & S Parts	E-4605
R230419	Meritor	E-9965	S4768	S & S Parts	E-4604
R230420	Meritor	E-8758	S4948	S & S Parts	E-4462B
R230421	Meritor	E-8757	S4949	S & S Parts	E-4463B
R230422	Meritor	E-9967	S4988	S & S Parts	E-4693B
R230501	Meritor	E-6665	S4996	S & S Parts	E-4431B
R230511	Meritor	E-6678	S5048	S & S Parts	E-4616
R230526	Meritor	E-6789	S5049	S & S Parts	E-4617
R230527	Meritor	E-6694	S5056	S & S Parts	E-4610
R250001	Meritor	E-6816	S5057	S & S Parts	E-4611
R250012	Meritor	E-5310	S5134	S & S Parts	E-4697B
R250025	Meritor	E-5325	S5223	S & S Parts	E-4460B
R250026	Meritor	E-5326	S5988	S & S Parts	E-4629
R250033	Meritor	E-5338	S6072	S & S Parts	E-4467B
R250034	Meritor	E-5339	S6073	S & S Parts	E-4599B
R250036	Meritor	E-5342	S6485	S & S Parts	E-4696C
R250051	Meritor	E-5366	S6486	S & S Parts	E-6869C
R250052	Meritor	E-5372	S6488	S & S Parts	E-4445B
R250053	Meritor	E-5373	S6492	S & S Parts	E-4438B
R250054	Meritor	E-5374	S6493	S & S Parts	E-4440B
R250055	Meritor	E-5378	S6494	S & S Parts	E-4445N
R250056	Meritor	E-5379	S6500	S & S Parts	E-4623
R250057	Meritor	E-5380	S6501	S & S Parts	E-6451B
R250063	Meritor	E-5386	S6502	S & S Parts	E-4459B
R250066	Meritor	E-5390	S6503	S & S Parts	E-4457B
R250067	Meritor	E-6818	S6504	S & S Parts	E-4452B
R250068	Meritor	E-6819	S6634	S & S Parts	E-4444N
R250085	Meritor	E-6808	S6635	S & S Parts	E-4443N
R250088	Meritor	E-6825	S6642	S & S Parts	E-4435N
R250093	Meritor	E-6806	S6643	S & S Parts	E-4469B
R250095	Meritor	E-6827	S6659	S & S Parts	E-4628
R250103	Meritor	E-6833	S6663	S & S Parts	E-4448B
R250104	Meritor	E-6834	S6936	S & S Parts	E-4434N
R250105	Meritor	E-6836	S6938	S & S Parts	E-4441B
R250112	Meritor	E-9911	S6939A	S & S Parts	E-4434B
R250113	Meritor	E-11463	S6942	S & S Parts	E-4449B
R250120	Meritor	E-9897	S6943	S & S Parts	E-4449B
R250124	Meritor	E-11790	S6945	S & S Parts	E-4454N
R250335	Meritor	E-6804	S6946	S & S Parts	E-4454B
R250340	Meritor	E-6878	S6947	S & S Parts	E-4442B
R250345	Meritor	E-6815	S6948	S & S Parts	E-4468B
R250346	Meritor	E-6817	S6949	S & S Parts	E-4458B
R250347	Meritor	E-6835	S6950	S & S Parts	E-4450B
R250348	Meritor	E-6839	S6963	S & S Parts	E-4595B
R250349	Meritor	E-9931	S6964	S & S Parts	E-4694C
R250354	Meritor	E-9961	S6965	S & S Parts	E-4695C
R250357	Meritor	E-9925	S7190	S & S Parts	E-4598B
R250359	Meritor	E-9927	S7191	S & S Parts	E-4471B
R250360	Meritor	E-9929	S7357	S & S Parts	E-4615
R250361	Meritor	E-9933	S7358	S & S Parts	E-4614
R250362	Meritor	E-9934	S7459	S & S Parts	E-4630
R250390	Meritor	E-9960	S7460	S & S Parts	E-4631
R250392	Meritor	E-9937	S7673	S & S Parts	E-4622
R250393	Meritor	E-9959	S7721	S & S Parts	E-4443B
R250394	Meritor	E-9964	S7801	S & S Parts	E-4451B

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S8157	S & S Parts	E-6789	SP692022	Spicer	E-4634
S8184	S & S Parts	E-6835	SP692023	Spicer	E-4635
S8292	S & S Parts	E-5310	SP692032	Spicer	E-4636
S8293	S & S Parts	E-6816	SP692033	Spicer	E-4637
S8294	S & S Parts	E-5339	SP692041	Spicer	E-4610
S8371	S & S Parts	E-4696B	SP692042	Spicer	E-4611
S8513	S & S Parts	E-6868B	SP692051	Spicer	E-4600
S8529	S & S Parts	E-4458C	SP692052	Spicer	E-4601
S8634	S & S Parts	E-4609	SP692097	Spicer	E-4602
S8635	S & S Parts	E-4608	SP692098	Spicer	E-4603
S8999	S & S Parts	E-8757	SP692138	Spicer	E-4620
S9000	S & S Parts	E-8758	SP692139	Spicer	E-4621
S9327	S & S Parts	E-4430B	SP692142	Spicer	E-4624
SP621016	Spicer	E-4444B	SP692143	Spicer	E-4625
SP621017	Spicer	E-4443B	SP692158	Spicer	E-4618
SP621018	Spicer	E-4445B	SP692159	Spicer	E-4619
SP621275	Spicer	E-6865B	SP692189	Spicer	E-4604
SP621336	Spicer	E-4431B	SP692190	Spicer	E-4605
SP621364	Spicer	E-4434B	SP692234	Spicer	E-4630
SP621406	Spicer	E-4435B	SP692235	Spicer	E-4631
SP621414	Spicer	E-4441B	SP692243	Spicer	E-4614
SP621421	Spicer	E-4438B	SP692244	Spicer	E-4615
SP621422	Spicer	E-4434N	SP692311	Spicer	E-4617
SP621425	Spicer	E-4441B	SP692314	Spicer	E-4606
SP621431	Spicer	E-4438N	SP692315	Spicer	E-4607
SP621443	Spicer	E-4598B	SP692337	Spicer	E-6720
SP621461	Spicer	E-4440B	SP692432	Spicer	E-5392
SP621467	Spicer	E-4435N	SP692437	Spicer	E-4622
SP621472	Spicer	E-4444N	SP692438	Spicer	E-4623
SP621473	Spicer	E-4443N	SP692441	Spicer	E-6403
SP621475	Spicer	E-4430B	SP692442	Spicer	E-6404
SP621483	Spicer	E-4445N	SP692448	Spicer	E-6665
SP621491	Spicer	E-4451B	SP692466	Spicer	E-4612
SP621506	Spicer	E-4449B	SP692467	Spicer	E-4613
SP621507	Spicer	E-4442B	SP692474	Spicer	E-4609
SP621509	Spicer	E-4448B	SP692475	Spicer	E-4608
SP621512	Spicer	E-4454N	SP692485	Spicer	E-4629
SP621513	Spicer	E-4454B	SP692486	Spicer	E-4628
SP621514	Spicer	E-4449B	SP692491	Spicer	E-6678
SP621524	Spicer	E-6453B	SP692553	Spicer	E-6722
SP621525	Spicer	E-4450B	SP692644	Spicer	E-4617
SP621537	Spicer	E-4452B	SP692645	Spicer	E-4616
SP621548	Spicer	E-4453B	SP692653	Spicer	E-4640
SP621549	Spicer	E-6451B	SP692698	Spicer	E-4629
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SP621551	Spicer	E-4457B	SP692701	Spicer	E-5402
SP621554	Spicer	E-4458B	SP692703	Spicer	E-6847
SP621555	Spicer	E-4460B	SP692704	Spicer	E-6848
SP621557	Spicer	E-4461B	SP692705	Spicer	E-6849
SP621558	Spicer	E-4462B	SP692709	Spicer	E-4618
SP621559	Spicer	E-4462B	SP692710	Spicer	E-4642
SP621560	Spicer	E-4463B	SP692733	Spicer	E-6694
SP621561	Spicer	E-4463B	SP692736	Spicer	E-6789
SP621563	Spicer	E-6450B	SP721020	Spicer	E-5310
SP621569	Spicer	E-4467B	SP721036	Spicer	E-5374
SP621572	Spicer	E-4468B	SP721131	Spicer	E-5326
SP621576	Spicer	E-4471B	SP721150	Spicer	E-5325
SP621577	Spicer	E-4470B	SP721579	Spicer	E-5373
SP621580	Spicer	E-4595B	SP721582	Spicer	E-5372
SP621582	Spicer	E-4469B	SP721583	Spicer	E-5366
SP621587	Spicer	E-6455C	SP721590	Spicer	E-5339
SP621588	Spicer	E-6454C	SP721593	Spicer	E-6815
SP672441	Spicer	E-6403	SP721600	Spicer	E-5338

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SP721604	Spicer	E-5390	TR187R	Unimotive	E-4611
SP721620	Spicer	E-5386	TR2030R	Unimotive	E-5392
SP721623	Spicer	E-6804	TR2035L	Unimotive	E-4622
SP721624	Spicer	E-6806	TR2036R	Unimotive	E-4623
SP721626	Spicer	E-6808	TR2040R	Unimotive	E-4617
SP724124	Spicer	E-5378	TR2041L	Unimotive	E-4616
SP724125	Spicer	E-5380	TR2061L	Unimotive	E-4612
SP724126	Spicer	E-5379	TR2062R	Unimotive	E-4613
SP724148	Spicer	E-5342	TR2069R	Unimotive	E-4609
TE2003	Eaton	E-4634	TR2070L	Unimotive	E-4608
TE2004	Eaton	E-4635	TR2090L	Unimotive	E-4628
TE2005	Eaton	E-4636	TR2091R	Unimotive	E-4629
TE2006	Eaton	E-4637	TR2113R	Unimotive	E-4617
TE2007	Eaton	E-4610	TR2114R	Unimotive	E-4617
TE2008	Eaton	E-4611	TR2115R	Unimotive	E-4617
TE2009	Eaton	E-4600	TR2116L	Unimotive	E-4616
TE2010	Eaton	E-4601	TR2118L	Unimotive	E-4640
TE2011	Eaton	E-4602	TR2202R	Unimotive	E-4629
TE2012	Eaton	E-4603	TR2204R	Unimotive	E-4629
TE2013	Eaton	E-4620	TR2207R	Unimotive	E-4618
TE2014	Eaton	E-4621	TR2208R	Unimotive	E-4642
TE2015	Eaton	E-4624	TR2209R	Unimotive	E-4629
TE2016	Eaton	E-4625	TR2210L	Unimotive	E-4628
TE2017	Eaton	E-4619	TR2224L	Unimotive	E-5391
TE2018	Eaton	E-4618	TR235NL	Unimotive	E-4600
TE2019	Eaton	E-4604	TR235NR	Unimotive	E-4601
TE2020	Eaton	E-4605	TR304L	Unimotive	E-4602
TE2021	Eaton	E-4616	TR304R	Unimotive	E-4603
TE2022	Eaton	E-4617	TR330L	Unimotive	E-4620
TE2023	Eaton	E-4606	TR330R	Unimotive	E-4621
TE2024	Eaton	E-4607	TR332L	Unimotive	E-4624
TE2026	Eaton	E-4631	TR332R	Unimotive	E-4625
TE2027	Eaton	E-4630	TR346L	Unimotive	E-4618
TE2029	Eaton	E-4614	TR346R	Unimotive	E-4619
TE2030	Eaton	E-4615	TR373L	Unimotive	E-4604
TE2033	Eaton	E-4622	TR373R	Unimotive	E-4605
TE2034	Eaton	E-4623	TR376L	Unimotive	E-4616
TE2035	Eaton	E-4612	TR376R	Unimotive	E-4617
TE2036	Eaton	E-4613	TR405L	Unimotive	E-4606
TE2037	Eaton	E-4608	TR405R	Unimotive	E-4607
TE2038	Eaton	E-4609	TR411L	Unimotive	E-4630
TE2041	Eaton	E-4628	TR411R	Unimotive	E-4631
TE2042	Eaton	E-4629	TR423L	Unimotive	E-4614
TE2043	Eaton	E-4617	TR423R	Unimotive	E-4615
TE2044	Eaton	E-4617	TR431R	Unimotive	E-4616
TE2045	Eaton	E-4616	V1091562	Volvo White GMC	E-4614
TE2046	Eaton	E-4640	V1091563	Volvo White GMC	E-4615
TE2349	Eaton	E-4629	V1110067	Volvo White GMC	E-4628
TE2350	Eaton	E-4629	V1110068	Volvo White GMC	E-4629
TE2453	Eaton	E-4617	V111067	Volvo White GMC	E-4629
TR150L	Unimotive	E-4634	V111068	Volvo White GMC	E-4628
TR150R	Unimotive	E-4635	V1112400	Volvo White GMC	E-6869C
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E-TR8062-12	Catalog 700	E-TR8100-40	Catalog 700	E-UB8161-17	Catalog 700	E-UB8479-090	Catalog 700
E-TR8062-14	Catalog 700	E-TR8100-44	Catalog 700	E-UB8161-18	Catalog 700	E-UB8479-104	Catalog 700
E-TR8062-16	Catalog 700	E-TR8100-48	Catalog 700	E-UB8161-18S1	Catalog 700	E-UB8479-124	Catalog 700
E-TR8062-18	Catalog 700	E-TR8112-30	Catalog 700	E-UB8161-20	Catalog 700	E-UB8554-033	Catalog 700
E-TR8062-20	Catalog 700	E-TR8112-32	Catalog 700	E-UB8161-22	Catalog 700	E-UB8575-126	Catalog 700
E-TR8062-22	Catalog 700	E-TR8112-34	Catalog 700	E-UB8162-18	Catalog 700	E-UB8578-094	Catalog 700
E-TR8062-24	Catalog 700	E-TR8112-36	Catalog 700	E-UB8162-22	Catalog 700	E-UB8578-124	Catalog 700
E-TR8062-26	Catalog 700	E-TR8112-38	Catalog 700	E-UB8162-14	Catalog 700	E-UB8585-132	Catalog 700
E-TR8062-28	Catalog 700	E-TR8125-30	Catalog 700	E-UB8163-16	Catalog 700	E-UB8673-154	Catalog 700
E-TR8062-30	Catalog 700	E-TR8125-32	Catalog 700	E-UB8164-10	Catalog 700		
E-TR8062-32	Catalog 700	E-TR8125-34	Catalog 700	E-UB8164-12	Catalog 700		
E-TR8062-34	Catalog 700	E-TR8125-36	Catalog 700	E-UB8164-16	Catalog 700		
E-TR8062-36	Catalog 700	E-TR8125-38	Catalog 700	E-UB8164-18	Catalog 700		
E-TR8062-38	Catalog 700	E-UB5161-12	Catalog 700	E-UB8165-076	Catalog 700		
E-TR8062-40	Catalog 700	E-UB5161-13	Catalog 700	E-UB8165-10	Catalog 700		
E-TR8062-42	Catalog 700	E-UB5161-14	Catalog 700	E-UB8165-12	Catalog 700		
E-TR8062-44	Catalog 700	E-UB5161-15	Catalog 700	E-UB8165-13	Catalog 700		
E-TR8062-46	Catalog 700	E-UB5161-16	Catalog 700	E-UB8165-14	Catalog 700		
E-TR8062-48	Catalog 700	E-UB5161-18	Catalog 700	E-UB8165-16	Catalog 700		
E-TR8075-12	Catalog 700	E-UB5161-22	Catalog 700	E-UB8165-18	Catalog 700		
E-TR8075-14	Catalog 700	E-UB5163-14	Catalog 700	E-UB8166-12	Catalog 700		
E-TR8075-16	Catalog 700	E-UB5163-18	Catalog 700	E-UB8168-082	Catalog 700		
E-TR8075-18	Catalog 700	E-UB5165-12	Catalog 700	E-UB8175-104	Catalog 700		
E-TR8075-20	Catalog 700	E-UB5165-14	Catalog 700	E-UB8178-126	Catalog 700		
E-TR8075-22	Catalog 700	E-UB5165-15	Catalog 700	E-UB8179-09	Catalog 700		
E-TR8075-24	Catalog 700	E-UB5165-16	Catalog 700	E-UB8187-154	Catalog 700		
E-TR8075-26	Catalog 700	E-UB5165-18	Catalog 700	E-UB8253-05	Catalog 700		
E-TR8075-28	Catalog 700	E-UB5243-16	Catalog 700	E-UB8253-12	Catalog 700		
E-TR8075-30	Catalog 700	E-UB5243-18	Catalog 700	E-UB8254-10	Catalog 700		
E-TR8075-32	Catalog 700	E-UB5243-20	Catalog 700	E-UB8254-12	Catalog 700		
E-TR8075-34	Catalog 700	E-UB5244-16	Catalog 700	E-UB8254-14	Catalog 700		
E-TR8075-36	Catalog 700	E-UB5244-18	Catalog 700	E-UB8255-05	Catalog 700		
E-TR8075-38	Catalog 700	E-UB5244-20	Catalog 700	E-UB8256-077	Catalog 700		
E-TR8075-40	Catalog 700	E-UB5261-18	Catalog 700	E-UB8261-18	Catalog 700		
E-TR8075-42	Catalog 700	E-UB5263-14	Catalog 700	E-UB8263-14	Catalog 700		
E-TR8075-44	Catalog 700	E-UB5263-18	Catalog 700	E-UB8264-083	Catalog 700		
E-TR8075-46	Catalog 700	E-UB8142-06	Catalog 700	E-UB8264-10	Catalog 700		

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The following warranty applies to all Euclid Brand Products except remanufactured air compressors, starters, alternators, and water pumps and some specialized product lines (air springs, shock absorbers, manual and automatic slack adjusters, air conditioning compressors and compressor clutches) that carry only the warranty of the Original Equipment Manufacturer.

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