

Chrome Accessories Headlights & LED Lights Electrical Components Exhaust Components Air Brake Components

> Drive Line & Suspension Components

Engine & Clutch Components





Brief Introduction

FortProUSA is a leader in the research, design and distribution of a broad range of truck parts such as air brake, electrical, driveline, suspension, engine and clutches.

FortProUSA delivers its products and services to customers worldwide through an extensive dealer network.

FortProUSA sells products in more than 25 countries and is expanding its dealer network in Middle East, South America and throughout the world.

FortProUSA is headquartered in Miami, Florida, USA. The Company is strategically located to support its distributors.

Formed in 2005 **FortProUSA** is a new brand, committed to the long term success of its distributors, offering top quality products, exceptional customer service and competitive prices.







While every effort is made to provide accurate information, no guarantee is provided as to the accuracy on the information contained herein. We are not responsible for any picture and typographical errors. **FortProUSA** is a registered trademark of World Truck Parts, LLC.

9



INDEX CHROME ACCESSORIES

VISORS10Grills16Blinker Bars28Air Cleaner Bars30Bumpers33Wiper Blades36Wiper Covers37Truck Mirrors38Chrome Parts & Accesories46Quarter Fenders46Front Axle & Rear Axle Accessories50

HEADLIGHT AND TRUCK LED LIGHTS 54

| Led Sealed Hedligths | 55 |
|------------------------------------|----|
| Projector Headlights | 56 |
| Headlights | 58 |
| Led Economy Line | |
| Led lights | 73 |
| Stop, Tail, Turn Sealed Led Lights | |
| Clearance / Marker Lights | 84 |
| Backup Lamps | |
| Turn Signal Lamps – 12V | |
| Strobe Lights | |
| Led Panel lights | |



| Miscellaneous Light Components | 97 |
|--------------------------------|-----|
| Work Lamps | 101 |
| Utility Led Lights | 102 |
| Led Marker Lights | 103 |

ELECTRICAL COMPONENTS & ACCESSORIES

| Starters | 108 |
|----------------------------|-----|
| Starters Components | 111 |
| Alternators | 112 |
| Alternators Components | 115 |
| ABS Electric Cable & Plugs | 117 |
| Switches, Relays & Sensors | 119 |
| | |

EXHAUST COMPONENTS

| Chrome Stacks | 136 |
|----------------------|-----|
| Elbows | |
| Pipes by Brand | 138 |
| Flex Tubing | 140 |
| Air Intel Components | 141 |
| Mufflers | 142 |
| Toolboxes | 143 |
| Clamps | 143 |
| Silicon Hoses | |

107



| Air Brake Components | 150 |
|--|-----|
| Spring Brake Assemblies | 151 |
| Service Chamber Assemblies | 152 |
| Brake Chamber Diaphragms | 153 |
| Manual Slack Adjusters | 154 |
| Automatic Slack Adjusters | 158 |
| Lined Brake Shoes | 163 |
| Unlined Brake Shoes | 165 |
| New Lined Shoe Box Kit | 169 |
| Brake Lining Sets | 170 |
| Brake Drums | 171 |
| Hubs | 172 |
| Brake Repair Kits | 173 |
| Brake Shoe Return Springs | 176 |
| Brake Shoe Retainer Springs | 177 |
| Brake Components | 178 |
| Brake Camshaft | 181 |
| Camshaft Repair Kits | 182 |
| Brake Components | 184 |
| Air Components (Valves, Hoses & Conectors) | 185 |
| Air Horns | 232 |
| Air Compressors | 233 |
| Air Compressors Parts | 234 |
| Tu-Flo 500/700 | 234 |
| Tu-Flo 501 | |
| Tu-Flo 550/750 | 236 |
| Midland 1300 | 237 |

Any reference to OEM names or OEM product identification numbers/descriptions/gictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.

6



278

7

Drive Line & 239 Suspension Components

| Center Support Bearings245Yokes247Bearings249Oil Seals251Hubcaps253Wheel Clamps, Nuts & Studs257Wheels260Landing Gear - 5th Wheels & Parts262Steering Components264King Pin Kits264Tie Rods265Power Steering Pumps266Air Springs274Shock Absorbers275Trailer Springs276Truck Springs277 | Universal Joints | |
|---|-----------------------------------|-----|
| Bearings249Oil Seals251Hubcaps253Wheel Clamps, Nuts & Studs257Wheels260Landing Gear - 5th Wheels & Parts262Steering Components264King Pin Kits264Tie Rods265Power Steering Pumps266Air Springs274Shock Absorbers275Trailer Springs276 | Center Support Bearings | 245 |
| Oil Seals251Hubcaps253Wheel Clamps, Nuts & Studs257Wheels260Landing Gear - 5th Wheels & Parts262Steering Components264King Pin Kits264Tie Rods265Power Steering Pumps266Air Springs274Shock Absorbers275Trailer Springs276 | Yokes | |
| Hubcaps253Wheel Clamps, Nuts & Studs257Wheels260Landing Gear - 5th Wheels & Parts262Steering Components264King Pin Kits264Tie Rods265Power Steering Pumps266Air Springs266Air Springs274Shock Absorbers275Trailer Springs276 | Bearings | |
| Wheel Clamps, Nuts & Studs257Wheels260Landing Gear - 5th Wheels & Parts262Steering Components264King Pin Kits264Tie Rods265Power Steering Pumps266Air Springs274Shock Absorbers275Trailer Springs276 | Oil Seals | |
| Wheels260Landing Gear - 5th Wheels & Parts262Steering Components264King Pin Kits264Tie Rods265Power Steering Pumps266Air Springs274Shock Absorbers275Trailer Springs276 | Hubcaps | 253 |
| Landing Gear - 5th Wheels & Parts262Steering Components264King Pin Kits264Tie Rods265Power Steering Pumps266Air Springs274Shock Absorbers275Trailer Springs276 | Wheel Clamps, Nuts & Studs | 257 |
| Steering Components264King Pin Kits264Tie Rods265Power Steering Pumps266Air Springs274Shock Absorbers275Trailer Springs276 | Wheels | 260 |
| King Pin Kits264Tie Rods265Power Steering Pumps266Air Springs274Shock Absorbers275Trailer Springs276 | Landing Gear - 5th Wheels & Parts | |
| Tie Rods265Power Steering Pumps266Air Springs274Shock Absorbers275Trailer Springs276 | Steering Components | |
| Power Steering Pumps266Air Springs274Shock Absorbers275Trailer Springs276 | King Pin Kits | |
| Air Springs274Shock Absorbers275Trailer Springs276 | Tie Rods | |
| Shock Absorbers | Power Steering Pumps | |
| Trailer Springs | Air Springs | |
| | Shock Absorbers | |
| | Trailer Springs | |
| | | |

Suspension, Anti-Vibration Components

Hendrickson278Freightliner298Kenworth316Peterbilt329International335

393

447



| Detroit | |
|---------------|-----|
| Ford | |
| Mack | 348 |
| Volvo | |
| Hutch | |
| Reyco | |
| Fruehauf | |
| Torque Rods | |
| Shifter Boots | |

Mack Engine Parts

| Mack Engine Parts E-6 (2VH) | 394 |
|-----------------------------|-----|
| Mack Engine Parts E-6 (2VH) | 404 |
| Mack Engine Parts E-7 PLN | 414 |
| Mack Engine Parts E-TECH | |
| Mack Engine MP7 & MP8 | 432 |

Detroit Engine Parts

| Detroit 60 Series Engine | |
|---------------------------|--|
| Water Pumps | |
| Diesel Fuel Injectors | |
| Lubricants | |
| Radiators & Fans | |
| Cooling Components | |
| Fuel Injection Components | |
| Control Cables | |
| Clutch Components | |
| | |

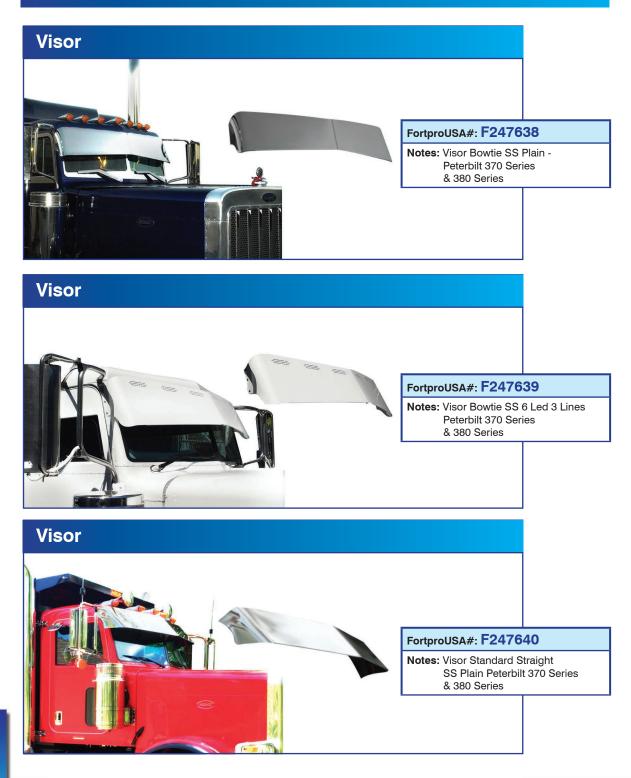




Chrome Accessories

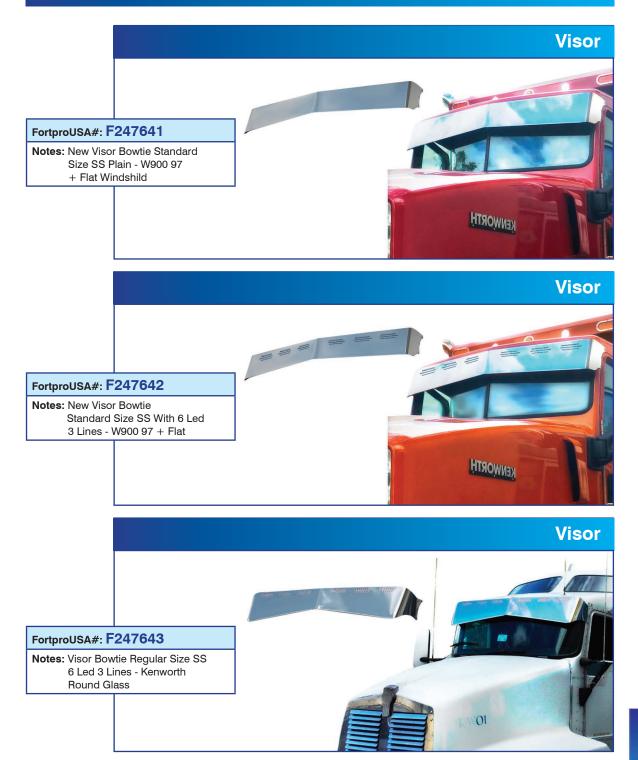


VISORS



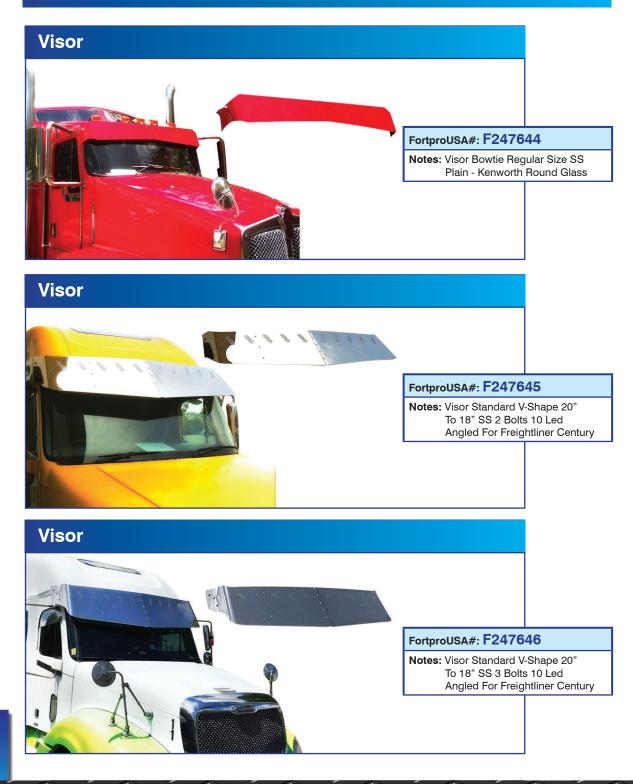


VISORS



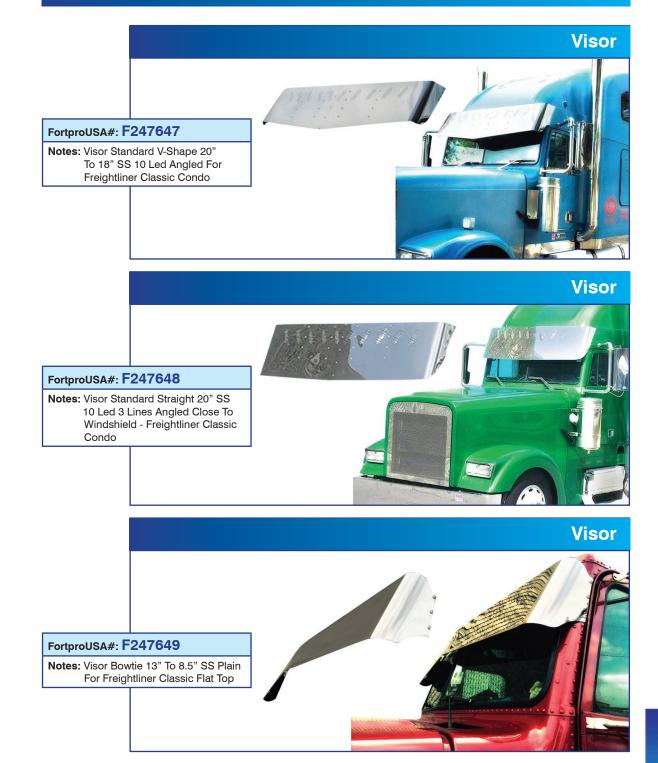


VISORS



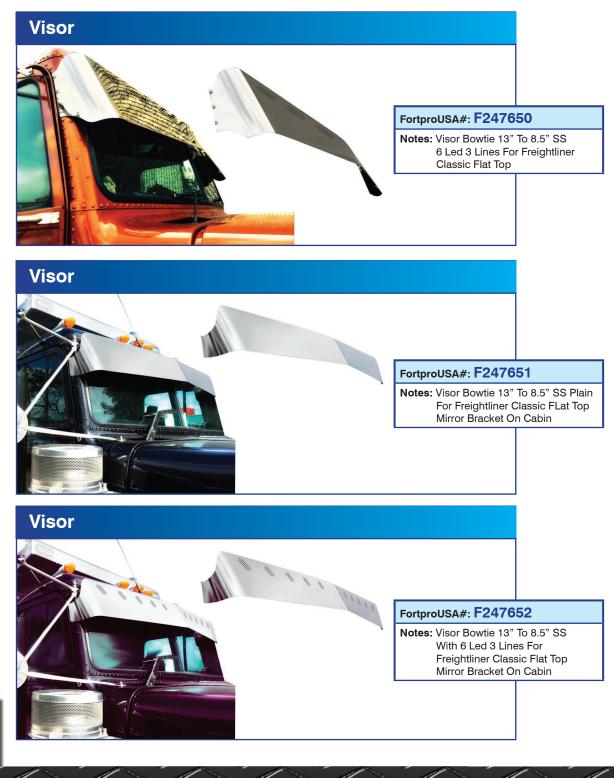


VISORS





VISORS



14



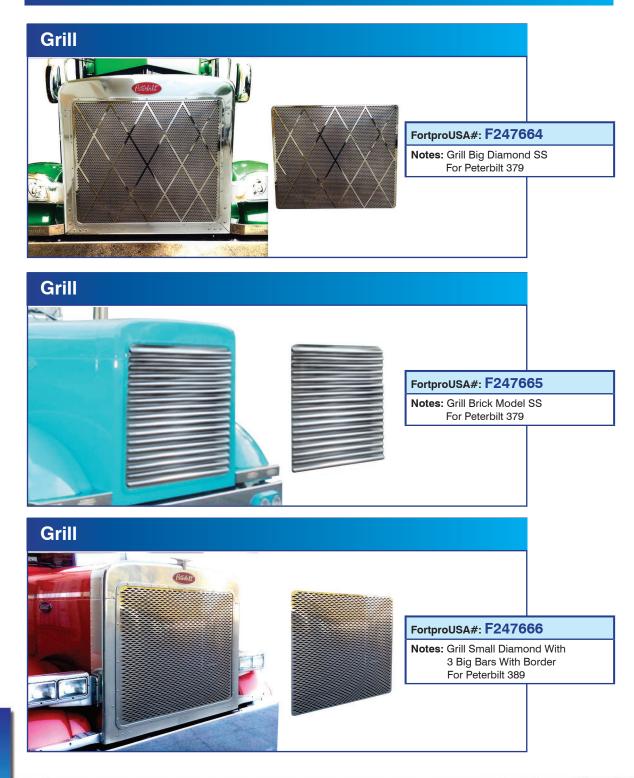
VISORS







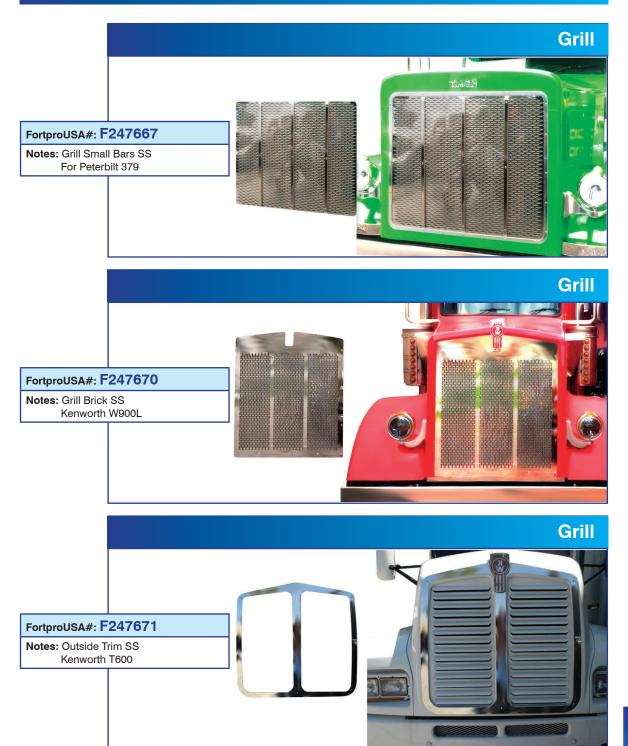
GRILLS



16



GRILLS



17

 \sim



GRILLS

| <section-header></section-header> | FortproUSA#: F247672 Notes: Grill Louvered SS Regular - Kenworth T600 |
|-----------------------------------|--|
| <section-header></section-header> | FortproUSA#: F247673 Notes: Grill Louvered SS Without Central Bar - Kenworth T600 |
| <section-header></section-header> | FortproUSA#: F247674 Notes: Outside Trim SS Without Bar - Kenworth T600 |

18



ACCESSORIES

GRILLS



19



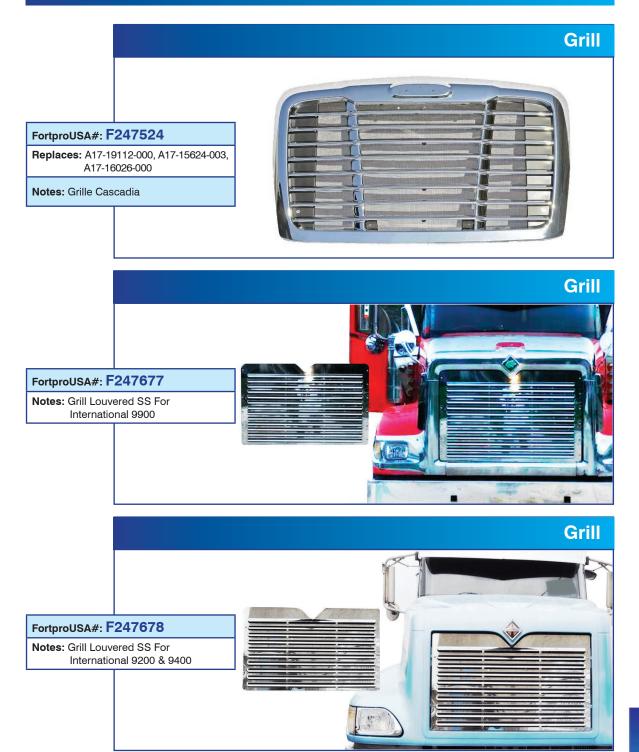
GRILLS

| Grill | |
|-------|---|
| | |
| | FortproUSA#: F247521 |
| | Replaces: A17-15251-003, A17-15251-00 |
| | Notes: Grille Columbia |
| Grill | |
| | FortproUSA#: F247522 Replaces: A17-15356-00 Notes: Grille Century |
| Grill | |
| | |
| | FortproUSA#: F247523 |
| | Replaces: A17-14787-001, A17-14787-000 |
| | Notes: Grille M2 |
| | |
| | |

20



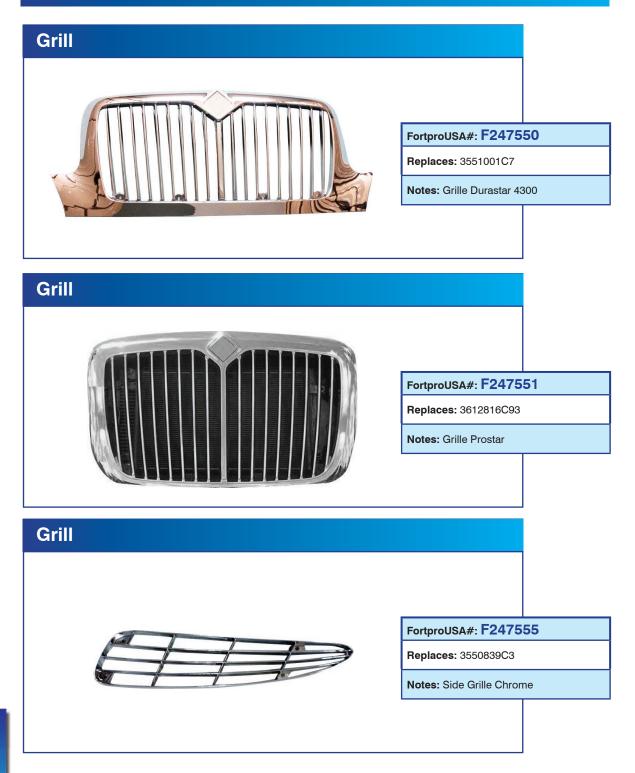
GRILLS



21



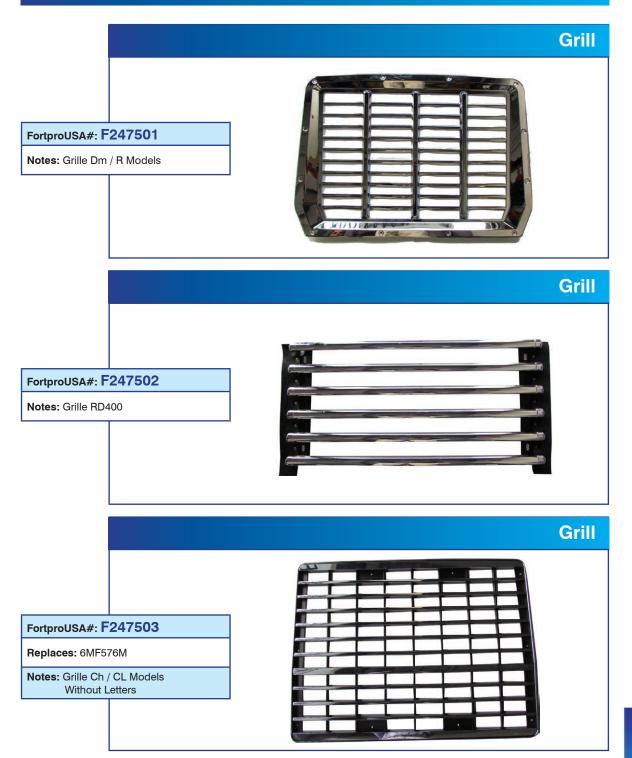
GRILLS



Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.



GRILLS



23

A A



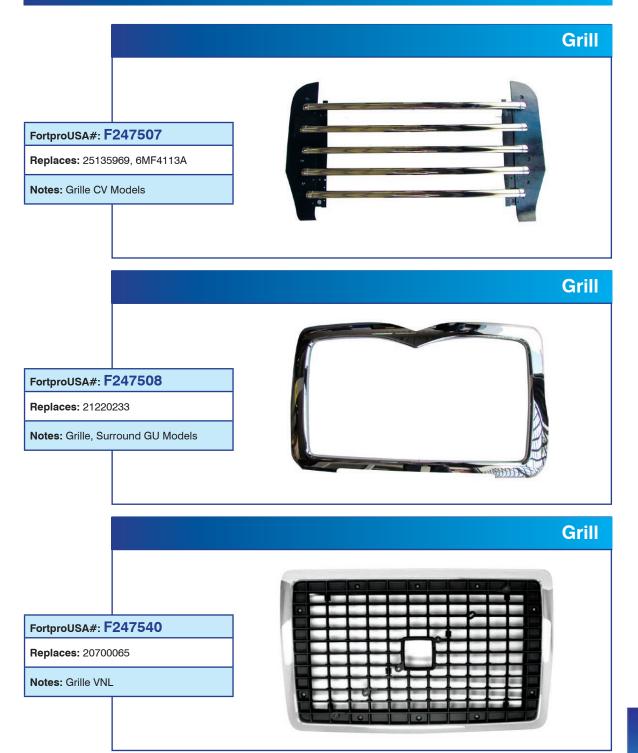
GRILLS

| Grill | FortproUSA#: F247504 Replaces: 6MF580M, 25166278 Notes: Grille CX / CV / CXV Vision |
|--------------|---|
| Grill | FortproUSA#: F247505 Replaces: 82720309 Notes: Grille GU Models |
| | FortproUSA#: F247506 Replaces: 6MF5101M Notes: Grille Surround CV Models |

24



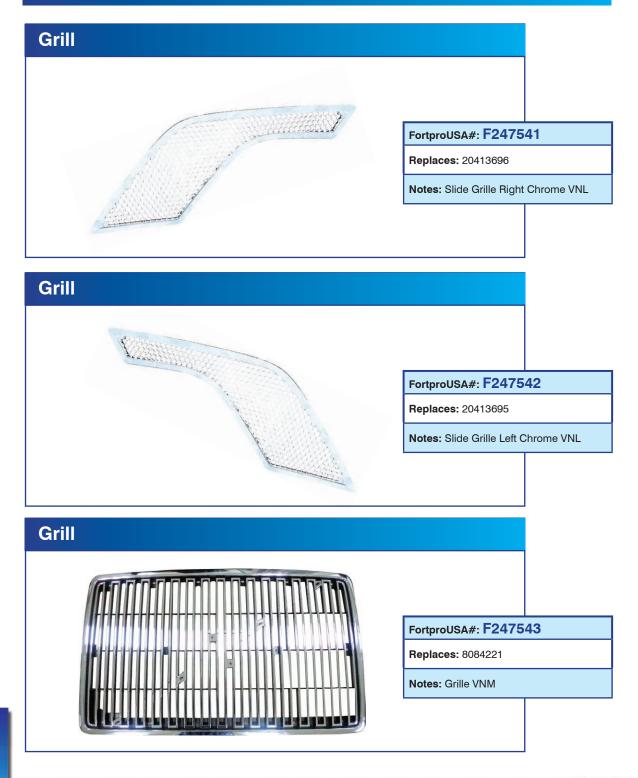
GRILLS



25



GRILLS



Any reference to DEM names or DEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, DEM references or FortProUSA references.



GRILLS



SA.



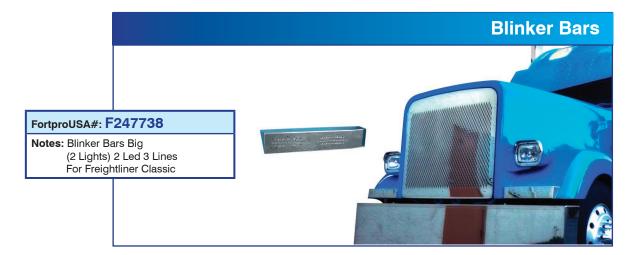
BLINKER BARS



28



BLINKER BARS

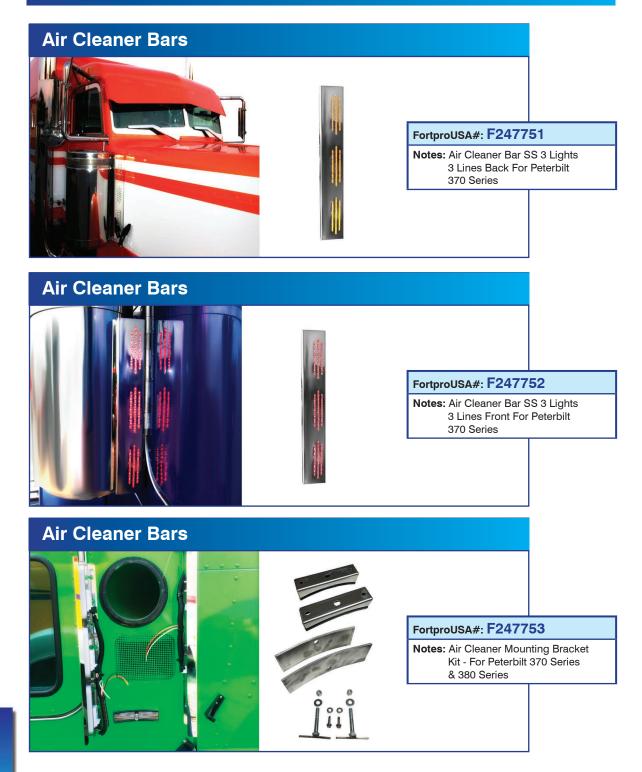




A A



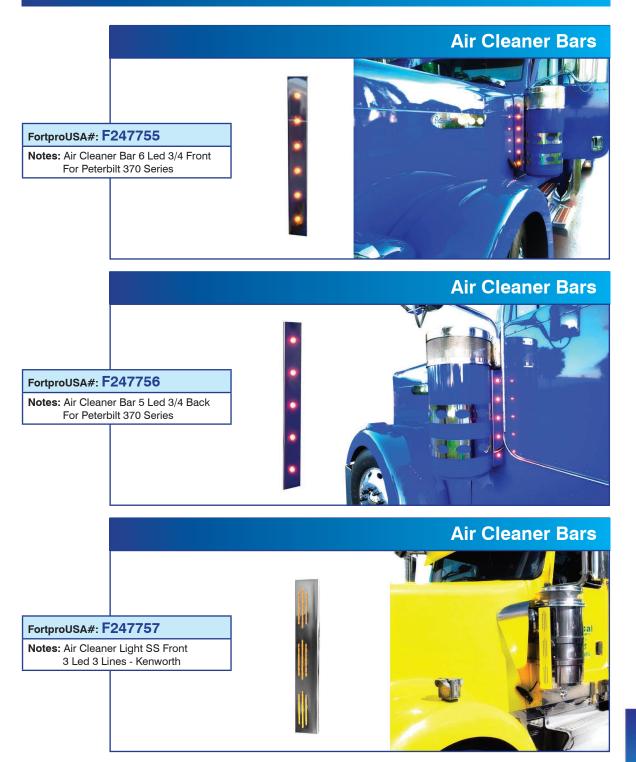
AIR CLEANER BARS



30



AIR CLEANER BARS





AIR CLEANER BARS





BUMPERS





BUMPERS

Bumpers



FortproUSA#: F247514

Replaces: 21-26021-005

Notes: Side Bumper RH Chrome Columbia

Bumpers



FortproUSA#: F247515

Replaces: 21-20621-006

Notes: Front Bumper Chrome Columbia

Bumpers



FortproUSA#: F247516

Replaces: 21-26021-007

Notes: Side Bumper LH Chrome Columbia

34





BUMPERS

| | Bumpers |
|--|-------------------------|
| FortproUSA#: F247517 Replaces: 21-26684-001 Notes: Side Bumper RH Century | |
| | |
| | Bumpers |
| | |
| FortproUSA#: F247518 Replaces: A21-28177-001 Notes: Front Bumper Chrome Cent | ury |
| Replaces: A21-28177-001 | |
| Replaces: A21-28177-001 | ury European Burgers |
| Replaces: A21-28177-001 Notes: Front Bumper Chrome Cent | Bumpers |
| Replaces: A21-28177-001 Notes: Front Bumper Chrome Cent | |

35



BUMPERS

Bumpers



FortproUSA#: F247520

Replaces: 21-28546-004

Notes: Bumper Complete Cascadia

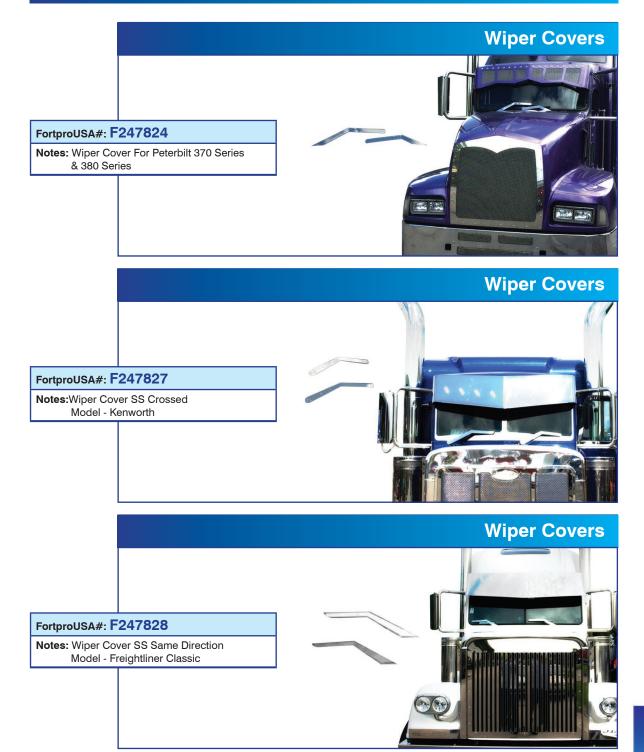
WIPER BLADE FORT B Α FortProUSA# Description Model F286350 Universal Wiper Blade 14" А Universal Wiper Blade 16" F286351 А F286352 Universal Wiper Blade 18" А F286353 Universal Wiper Blade 19" А F286354 Universal Wiper Blade 20" А F286355 Universal Wiper Blade 21" А F286356 Universal Wiper Blade 22" А F286357 Universal Wiper Blade 24" А F286358 Special Series Wiper Blade 14" В F286359 Special Series Wiper Blade 16" в F286360 Special Series Wiper Blade 18" В F286361 Special Series Wiper Blade 19" В F286362 Special Series Wiper Blade 20" В F286363 Special Series Wiper Blade 22" В F286364 Special Series Wiper Blade 24" В





ACCESSORIES

WIPER COVERS





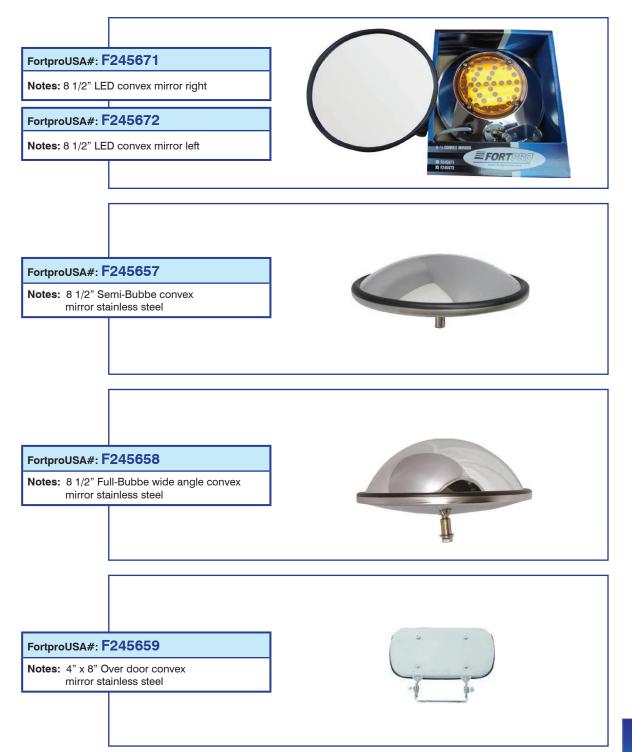




Phone: 305-392.9974 www.fortprousa.com



TRUCK MIRRORS







FortproUSA#: F245679

Notes: Economy west coast mirror stainless steel 6 1/2" x 16"



FortproUSA#: F245676

Notes: Standar convex west coast mirror steel 6 1/2" x 16"



FortproUSA#: F245678

Notes: West coast mirror stainless steel 7" x 16"



FortproUSA#: F245674

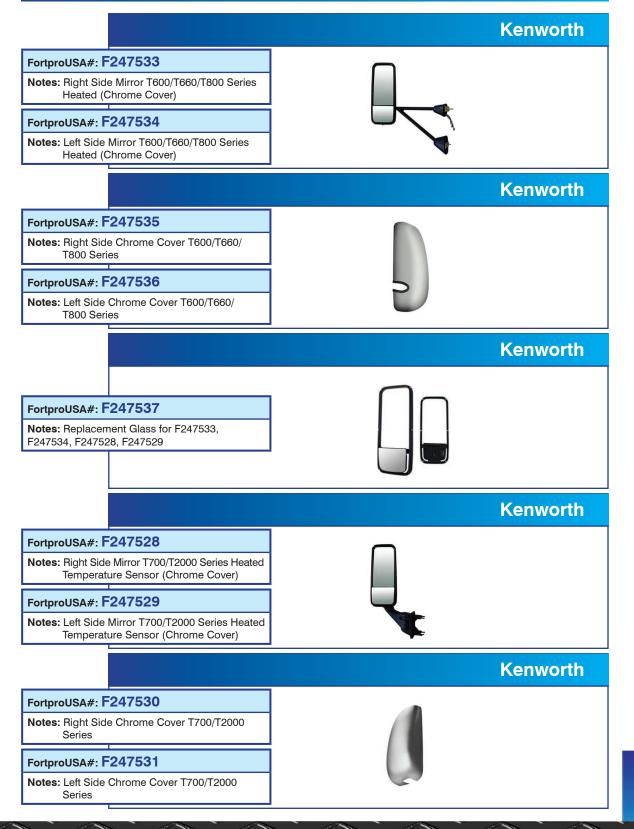
Notes: West coast mirror heated and light 6 1/2" x 16" stainless steel

FortproUSA#: F245675

Notes: West coast mirror heated and LED light stainless steel

40





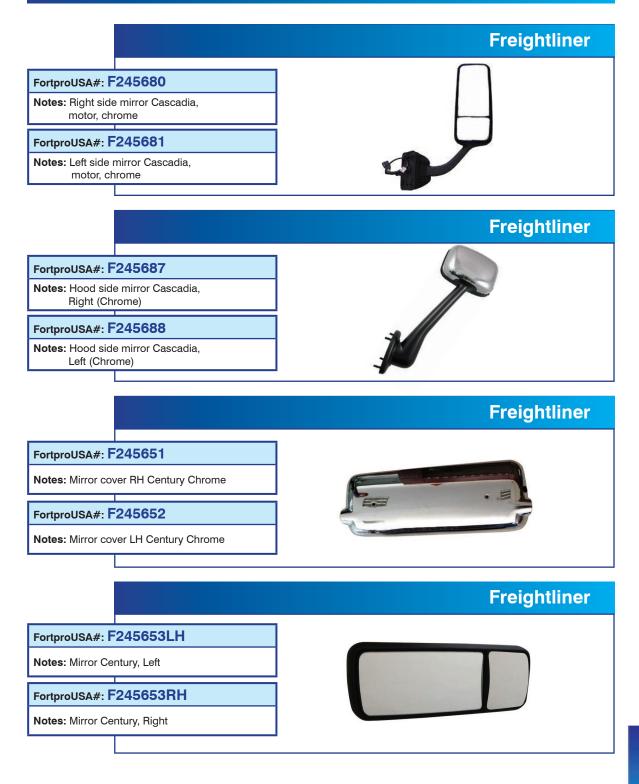
41





42









Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.





45

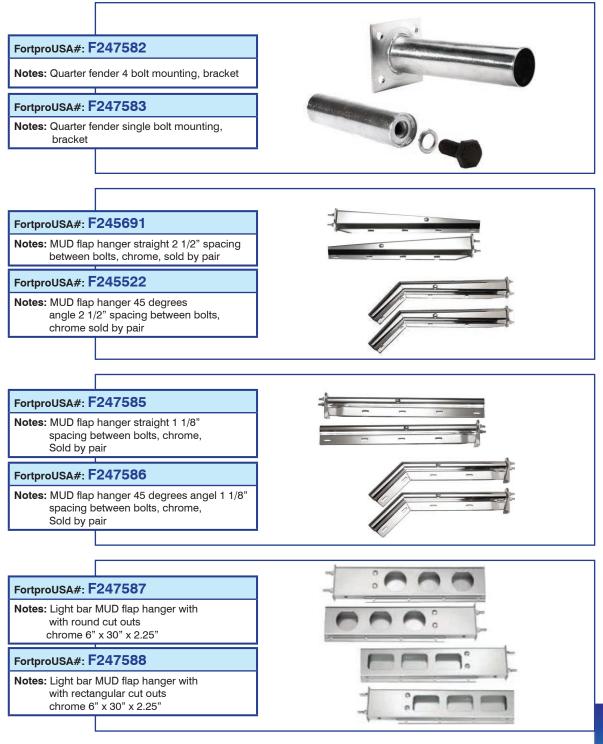




46











48



Phone: 305-392.9974 www.fortprousa.com



49

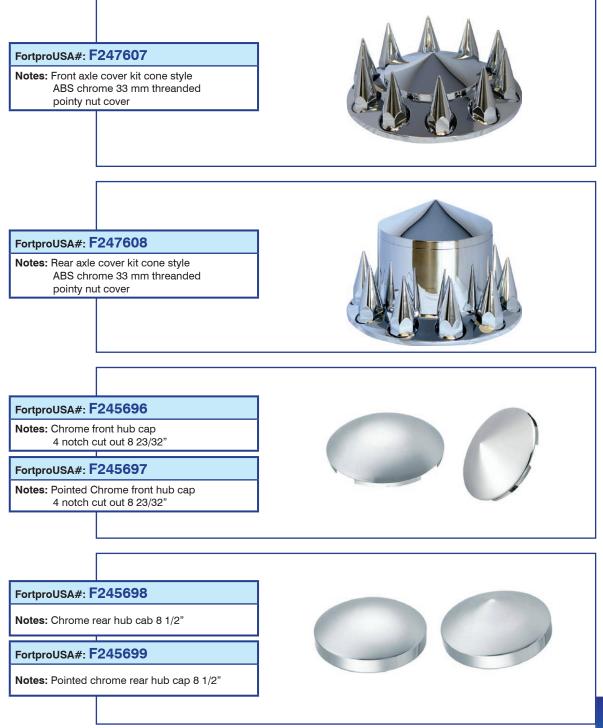




50



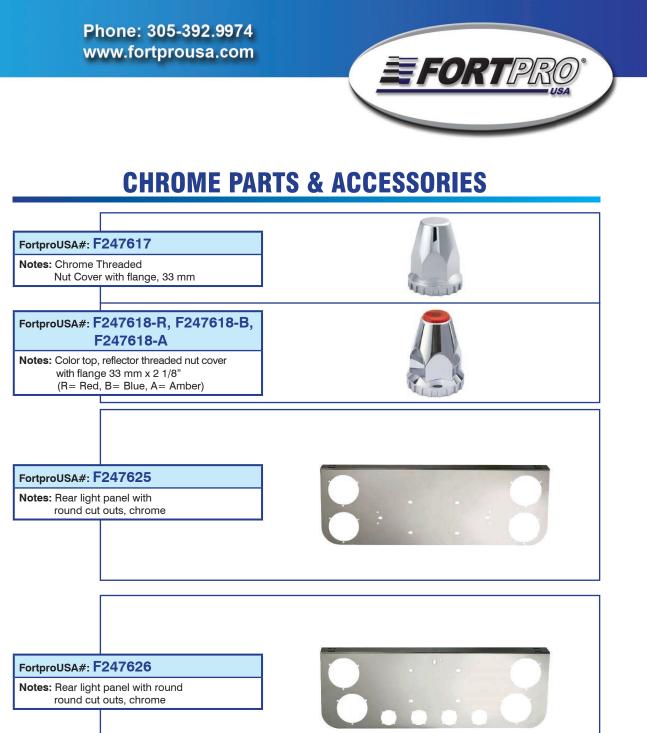












FortproUSA#: F245627 Notes: Rear light bar with round cut outs, stainless steel

000

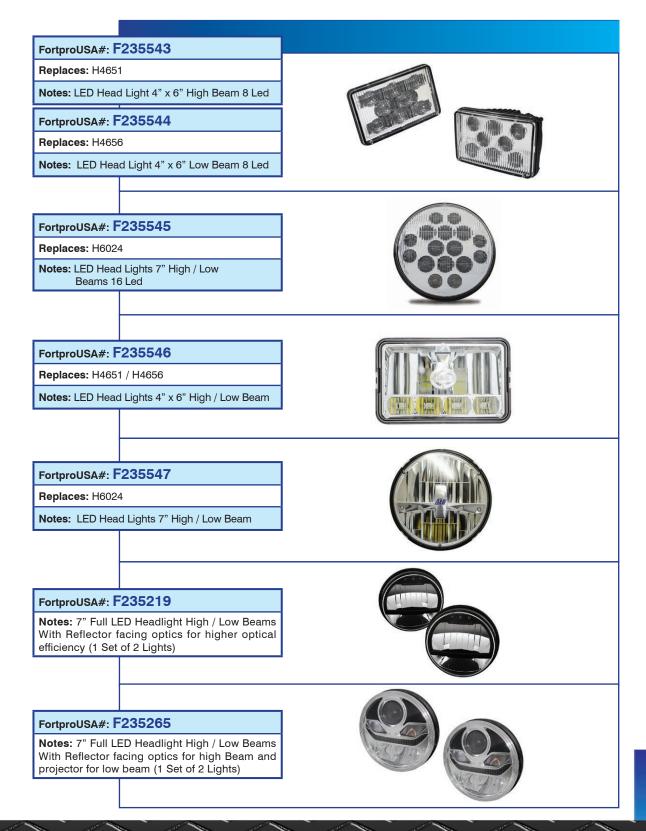


Headlights & LED Lights

0.000

Phone: 305-392.9974 www.fortprousa.com

LED SEALED HEADLIGHT



55



PROJECTOR HEADLIGHT





PROJECTOR HEADLIGHT



FortproUSA#: F236815

Replaces: OEM 08-14

Notes: KW T660 Black Housing LH

FortproUSA#: F236816

Replaces: OEM 08-14

Notes: KW T660 Black Housing RH

FortproUSA#: F236821

Replaces: 20496653

Notes: HEAD LAMP LH VLN CHROME HOUSING

FortproUSA#: F236822

Replaces: 20496654

Notes: HEAD LAMP RH VLN CHROME HOUSING



Volvo

Volvo

Kenworth

FortproUSA#: F236823

Replaces: 20496653

Notes: HEAD LAMP LH VLN BLACK HOUSING

FortproUSA#: F236824

Replaces: 20496654

Notes: HEAD LAMP RH VLN BLACK HOUSING







58

EFORTPRO[®]

HEADLIGHTS



Replaces: 25105807

Notes: Right Hand Mack Application for Granite Models

FortproUSA#: F235318

Replaces: 25105806

Notes: Left Hand Mack Application for Granite Models





Mack

FortproUSA#: F235285

Replaces: N/A

Notes: Fog Lamp Mack Application for Granite Models

59



Freightliner - Century



FortproUSA#: F235356

Replaces: N/A

Notes: Right head Freightliner application for century models

FortproUSA#: F235357

Replaces: N/A

Notes: Left head Freightliner application for century models

Freightliner - Century



FortproUSA#: F235457

Replaces: N/A

Notes: Head Lamp Bezel Chrome Right Hand

FortproUSA#: F235458

Replaces: N/A

Notes: Head Lamp Bezel Chrome Left Hand

Freightliner - Century



FortproUSA#: F235277

Replaces: N/A

Notes: Head Lamp Bezel Chrome Right Hand (New Model) 2005 and up

FortproUSA#: F235278

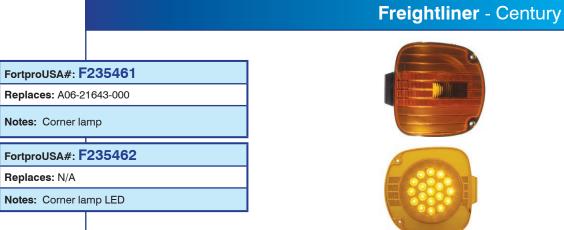
Replaces: N/A

Notes: Head Lamp Bezel Chrome Left Hand (New Model) 2005 and up









| FortproUSA#: F235367 | Freightliner - Columbia |
|-----------------------------|-------------------------|
| Replaces: A06-75737-005 | |
| Notes: Right hand head lamp | |
| FortproUSA#: F235368 | |
| Replaces: A06-75737-004 | |
| Notes: Left hand head lamp | |

61

 \sim



| Freightliner - Columbia | FortproUSA#: F235371 |
|-------------------------|--------------------------------|
| | Replaces: 06-32242-003 |
| | Notes: Right hand chrome bezel |
| | FortproUSA#: F235372 |
| | Replaces: 06-32242-002 |
| | Notes: Left hand chrome bezel |
| | |
| Freightliner - M2 | FortproUSA#: F235358 |
| • | Replaces: A06-75732-005 |



FortproUSA#: F235358 Replaces: A06-75732-005 Notes: Right hand head lamp FortproUSA#: F235359

Replaces: A06-75732-004

Notes: Left hand head lamp



FortproUSA#: F235369 Replaces: A17-14930-001

Notes: Right hand chrome bezel

FortproUSA#: F235370

Replaces: A17-14930-000

Notes: Left hand chrome bezel

Freightliner - FLD



FortproUSA#: F235273

Replaces: A06-20738-001

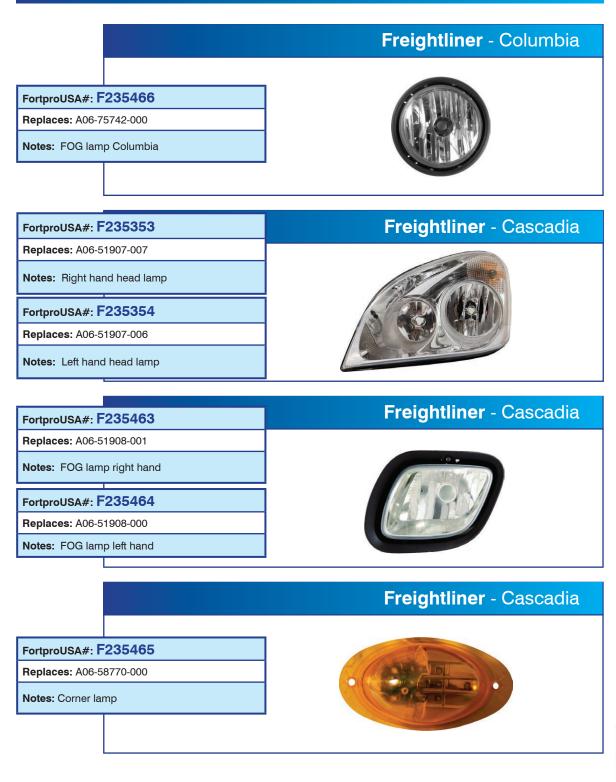
Notes: Headlight Turn Signal Assembly & Bezel RH 1989 – 2002

FortproUSA#: F235274

Replaces: A06-20738-000

Notes: Headlight Turn Signal Assembly & Bezel LH 1989 – 2002







| International - Paystar 59001 | FortproUSA#: F235467 |
|-------------------------------|-----------------------------|
| | Replaces: 3878086C91 |
| | Notes: Right hand head lamp |
| | FortproUSA#: F235468 |
| | Replaces: 3878082C91 |
| | Notes: Left hand head lamp |
| | |
| International - Durastar 4300 | FortproUSA#: F235373 |
| | Replaces: 3574388C94 |
| | Notes: Right hand head lamp |
| | FortproUSA#: F235374 |
| | Replaces: 3574387C94 |
| | Notes: Left hand head lamp |
| | |
| International - 9200 | FortproUSA#: F235375 |
| | Replaces: 3502929C94 |
| | Notes: Right hand head lamp |

FortproUSA#: F235376

Replaces: 3502928C94

Notes: Left hand head lamp







| FortproUSA#: F235469 | Kenworth - T660 |
|--------------------------------|-----------------|
| Replaces: P54-1059-100R | Α |
| Notes: Right hand head lamp | |
| FortproUSA#: F235470 | |
| Replaces: P-54-1059-100 | |
| Notes: Left hand head lamp | |
| | |

Replaces: P54-1062-100 Notes: FOG lamp, Left

FortproUSA#: F235471RH

Replaces: P54-1062-100

Notes: FOG lamp, Right



Kenworth - T660

Kenworth - T660

FortproUSA#: F235472 Replaces: N18-1002-200R

Notes: FOG lamp frame RH

FortproUSA#: F235473

Replaces: N18-1002-200

Notes: FOG lamp frame LH

Kenworth - T660

| FortproUSA#: F235474 |
|-------------------------|
| Replaces: N18-1002-200R |

Notes: FOG lamp frame RH chrome

FortproUSA#: F235475

Replaces: N18-1002-200

Notes: FOG lamp frame LH chrome





| Kenworth - T660 | FortproUSA#: F235476 |
|-----------------|---------------------------|
| | Replaces: P54-1085R |
| | Notes: LED corner lamp RH |
| | FortproUSA#: F235477 |
| | |
| | Replaces: P54-1085 |

| Kenworth - T2000 | FortproUSA#: F235478 |
|------------------|-----------------------------|
| | Replaces: P54-1007-1R |
| 66875 | Notes: Right hand head lamp |
| | FortproUSA#: F235479 |
| | Replaces: P54-1007-1 |
| | Notes: Left hand head lamp |

Kenworth - T2000



FortproUSA#: F235480

Replaces: P54-1019-4

Notes: Corner lamp

Kenworth - C500



FortproUSA#: F235379LH

Replaces: 3-2048-3

Notes: Left Hand Head lamp complete

FortproUSA#: F235379RH

Replaces: 3-2048-3

Notes: Right Hand Head lamp complete





| FortproUSA#: F235482 | Kenworth - T300 |
|---|-----------------|
| Replaces: L18-1002R | |
| Notes: Head lamp frame RH | |
| FortproUSA#: F235483 | |
| Replaces: L18-1002 | |
| Notes: head lamp frame LH | |
| | |
| | Kenworth - T300 |
| FortproUSA#: F235484 | Kenworth - 1300 |
| Replaces: P54-1038R | |
| Notes: Corner lamp RH | |
| FortproUSA#: F235485 | |
| Replaces: P54-1038 | |
| Notes: Corner lamp LH | |
| | |
| | |
| FortproUSA#: F235486 | Volvo - VNL |
| FortproUSA#: F235486 Replaces: 20496654 | Volvo - VNL |
| - | Volvo - VNL |
| Replaces: 20496654 | Volvo - VNL |
| Replaces: 20496654 Notes: Right hand head lamp | Volvo - VNL |
| Replaces: 20496654 Notes: Right hand head lamp FortproUSA#: F235487 | Volvo - VNL |
| Replaces: 20496654 Notes: Right hand head lamp FortproUSA#: F235487 Replaces: 20496653 | Volvo - VNL |
| Replaces: 20496654 Notes: Right hand head lamp FortproUSA#: F235487 Replaces: 20496653 | |
| Replaces: 20496654 Notes: Right hand head lamp FortproUSA#: F235487 Replaces: 20496653 | Volvo - VNL |
| Replaces: 20496654 Notes: Right hand head lamp FortproUSA#: F235487 Replaces: 20496653 Notes: Left hand head lamp | |
| Replaces: 20496654 Notes: Right hand head lamp FortproUSA#: F235487 Replaces: 20496653 Notes: Left hand head lamp | |
| Replaces: 20496654 Notes: Right hand head lamp FortproUSA#: F235487 Replaces: 20496653 Notes: Left hand head lamp FortproUSA#: F235488 Replaces: 20737801 | |
| Replaces: 20496654 Notes: Right hand head lamp FortproUSA#: F235487 Replaces: 20496653 Notes: Left hand head lamp FortproUSA#: F235488 Replaces: 20737801 Notes: FOG lamp RH | |
| Replaces: 20496654 Notes: Right hand head lamp FortproUSA#: F235487 Replaces: 20496653 Notes: Left hand head lamp FortproUSA#: F235488 Replaces: 20737801 Notes: FOG lamp RH FortproUSA#: F235489 | |

67



| Volvo - VNL | |
|---|-------------------------------|
| | |
| | FortproUSA#: F235490 |
| | Replaces: 20520039 |
| | Notes: Corner lamp |
| | |
| Volvo - VNM | FortproUSA#: F235491 |
| | Replaces: 8082041 |
| | Notes: Right hand head lamp |
| A CONTRACT OF | FortproUSA#: F235492 |
| | Replaces: 8082040 |
| | Notes: Left hand head lamp |
| Volvo - VNM | |
| | FortproUSA#: F235493 |
| | Replaces: 8080853 |
| | Notes: Right hand corner lamp |
| | FortproUSA#: F235494 |
| | Replaces: 8080852 |
| | Notes: Left hand corner lamp |
| Mook DM R II | |
| Mack - DM, R, U | FortproUSA#: F235348 |
| | Replaces: 2MO46P10 |
| | Notes: Head lamp assembly |
| | FortproUSA#: F235345 |

Replaces: 102MO22AP4, H6024, H6014

Notes: Seal beam only (halogen)

68



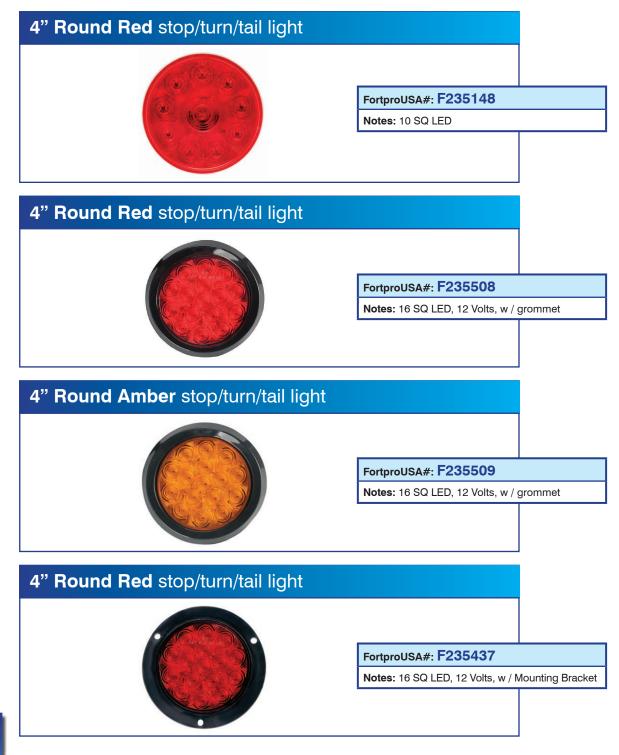


69

 $\sim \Delta$



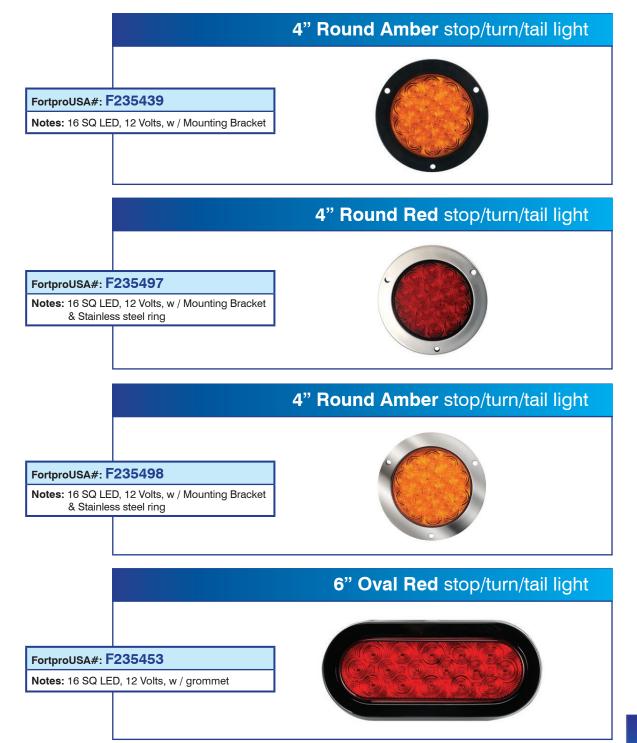
LED ECONOMY LINE



* For 24 Volts Light just add - 24 at the end of the part number.

Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.

LED ECONOMY LINE



* For 24 Volts Light just add - 24 at the end of the part number.



LED ECONOMY LINE







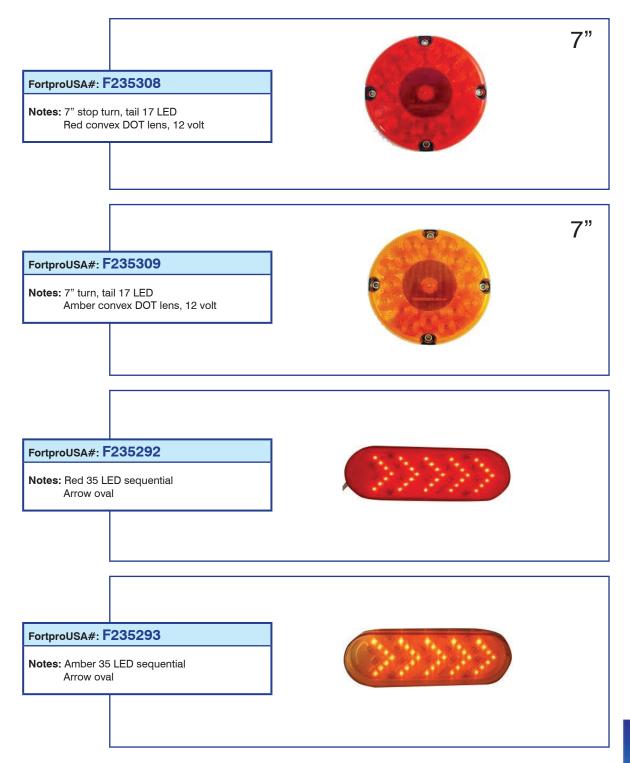
* For 24 Volts Light just add - 24 at the end of the part number.

Any reference to QEM names or QEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an QEM part. When ordering, customers have the option to order using industry references, QEM references or FortProUSA references.

Phone: 305-392.9974 www.fortprousa.com

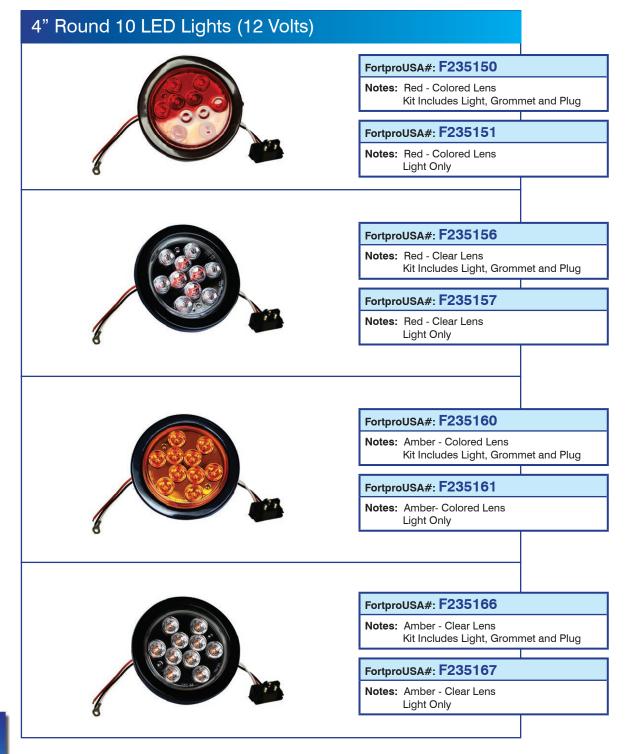


LED LIGHTS



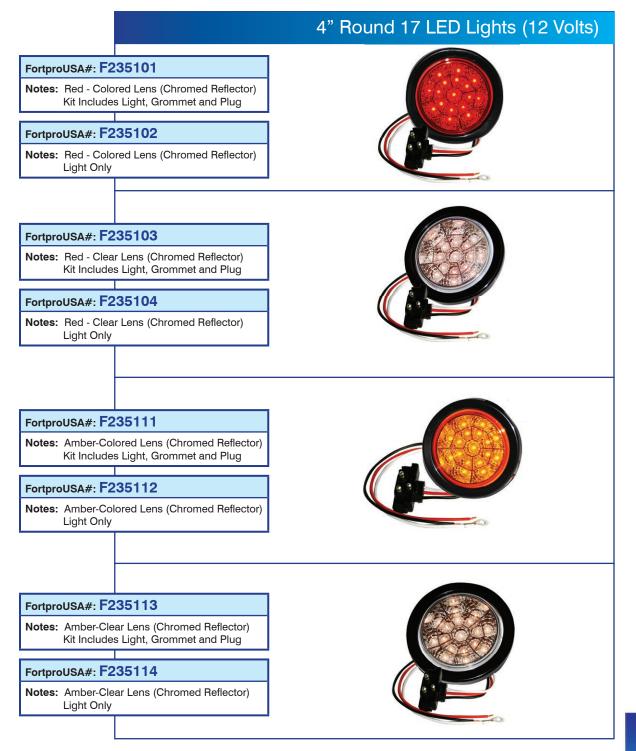
* For 24 Volts Light just add - 24 at the end of the part number.





* For 24 Volts Light just add - 24 at the end of the part number.

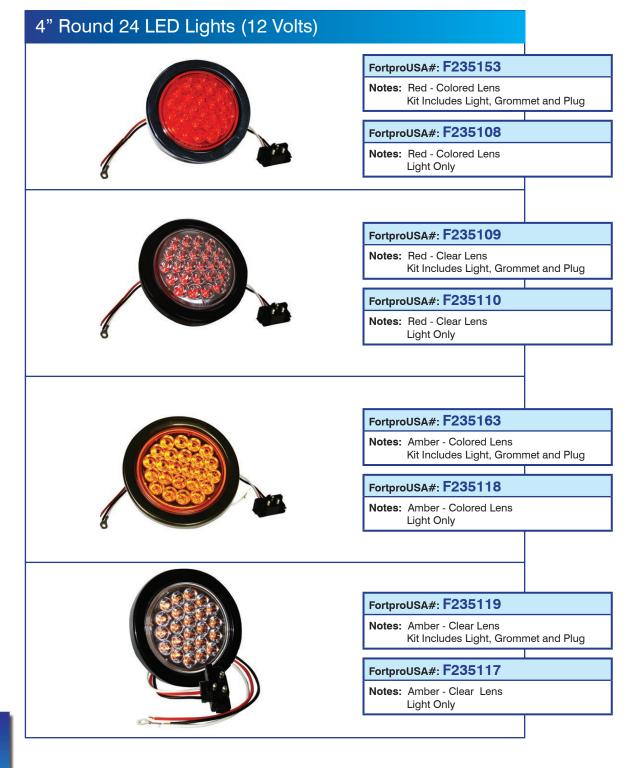
Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.



* For 24 Volts Light just add - 24 at the end of the part number.

75





76







* For 24 Volts Light just add - 24 at the end of the part number.

Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.

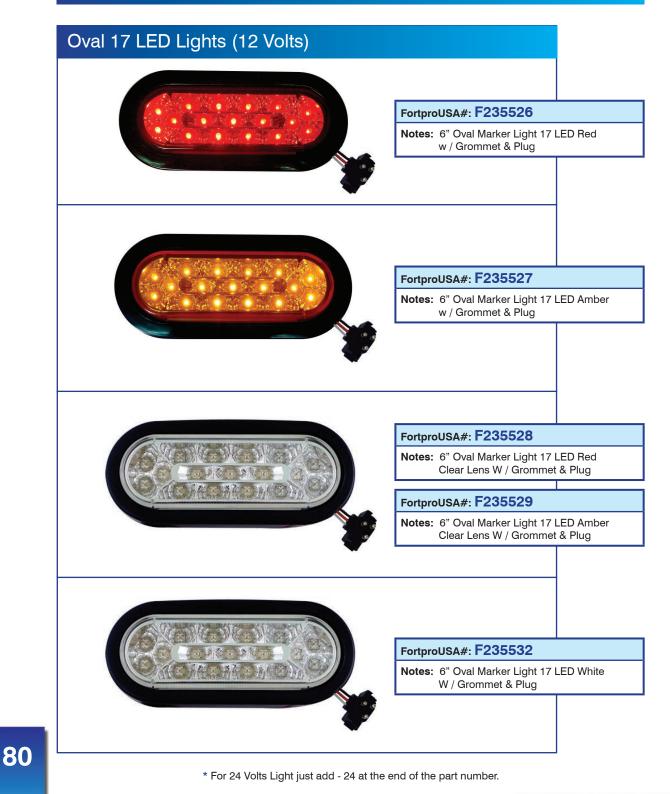
Phone: 305-392.9974 www.fortprousa.com

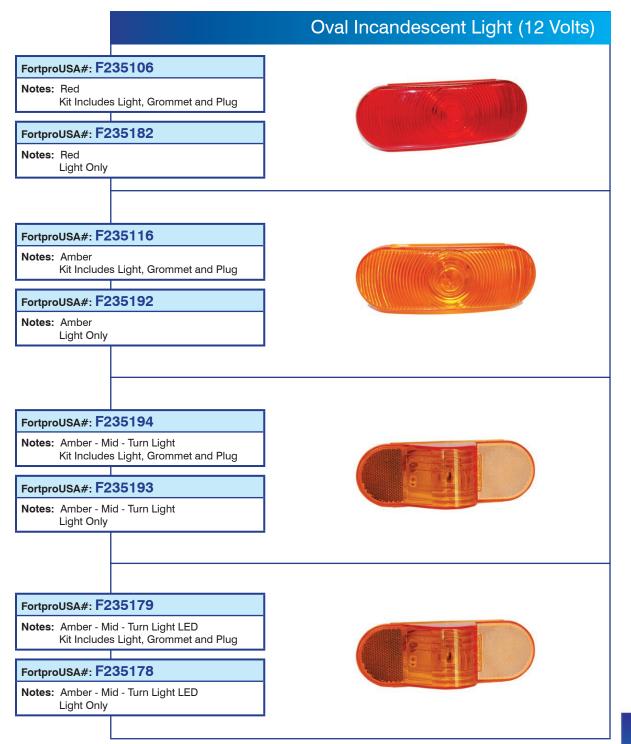
STOP - TAIL - TURN - SEALED LIGHTS



* For 24 Volts Light just add - 24 at the end of the part number.







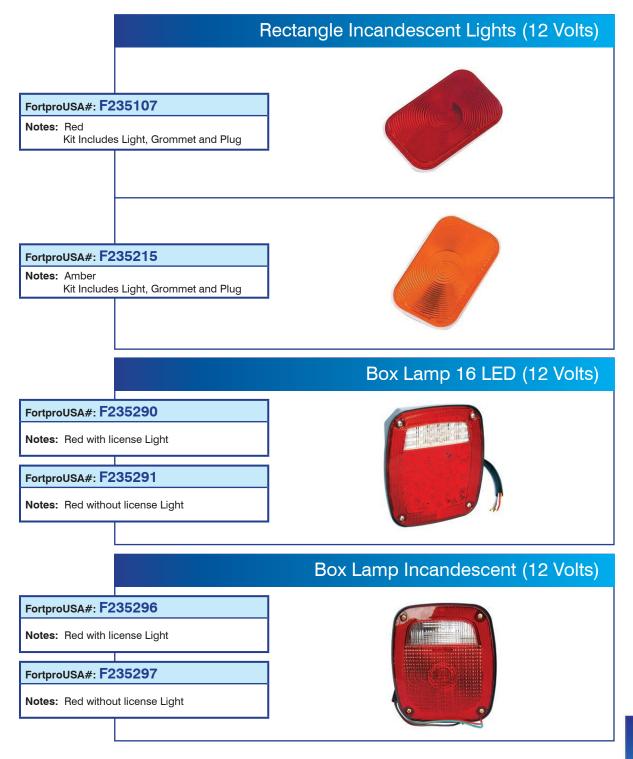
* For 24 Volts Light just add - 24 at the end of the part number.





* For 24 Volts Light just add - 24 at the end of the part number.

Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.



* For 24 Volts Light just add - 24 at the end of the part number.

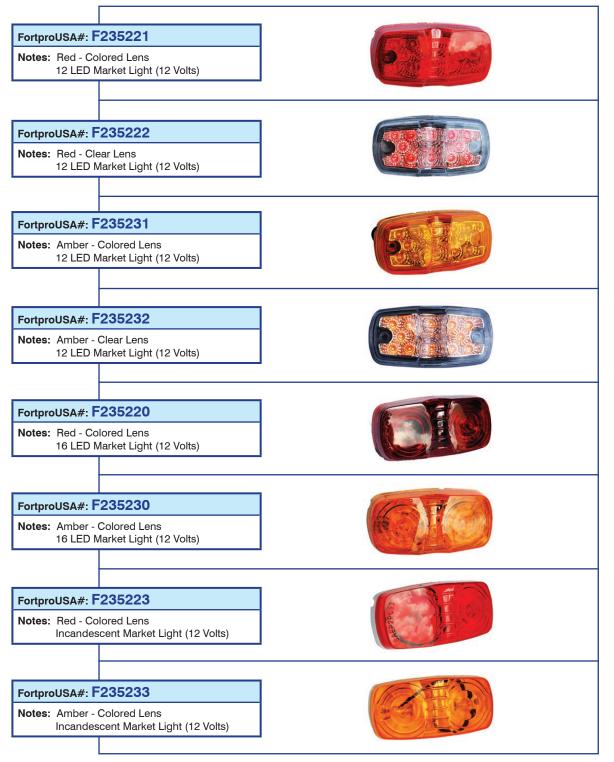


| | FortproUSA#: F235136 |
|--|---|
| | Notes: Red - Colored Lens 10 LED Market Light (12 Volts) |
| | |
| | FortproUSA#: F235137 |
| | Notes: Red - Clear Lens 10 LED Market Light (12 Volts) |
| | |
| | FortproUSA#: F235138 |
| | Notes: Amber - Colored Lens 10 LED Market Light (12 Volts) |
| | |
| | FortproUSA#: F235139 |
| | Notes: Amber - Clear Lens 10 LED Market Light (12 Volts) |
| | |
| | FortproUSA#: F235201 |
| | Notes: Red - Colored Lens 13 LED Market Light (12 Volts) |
| | FortproUSA#: F235211 |
| | Notes: Amber - Colored Lens |
| | 13 LED Market Light (12 Volts) |
| | FortproUSA#: F235200 |
| | Notes: Red - Colored Lens |
| | 3 LED Light (12 Volts) |
| | FortproUSA#: F235210 |
| | Notes: Amber - Colored Lens |
| | 3 LED Light (12 Volts) |

* For 24 Volts Light just add - 24 at the end of the part number.

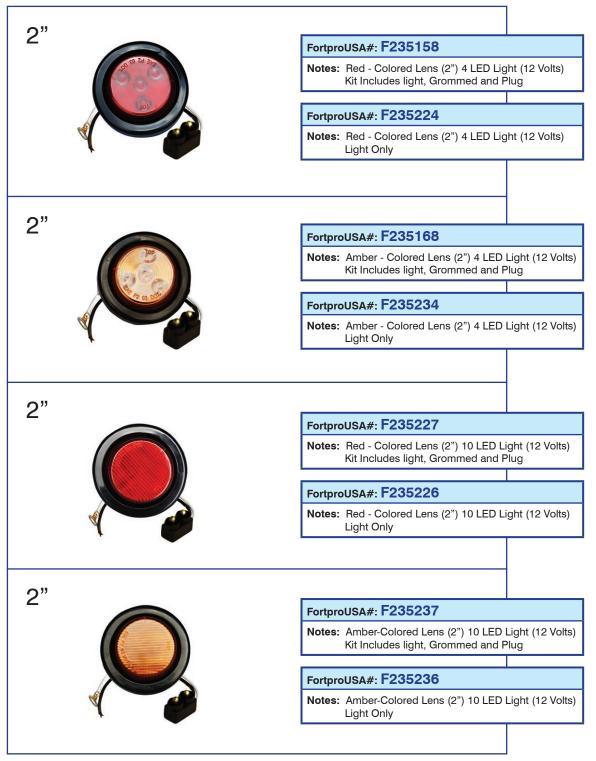
Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.





* For 24 Volts Light just add - 24 at the end of the part number.

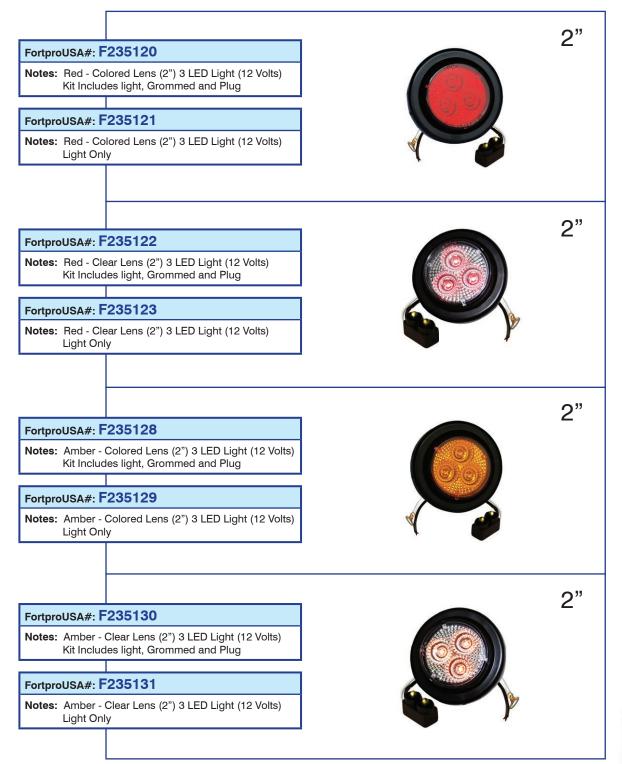




* For 24 Volts Light just add - 24 at the end of the part number.

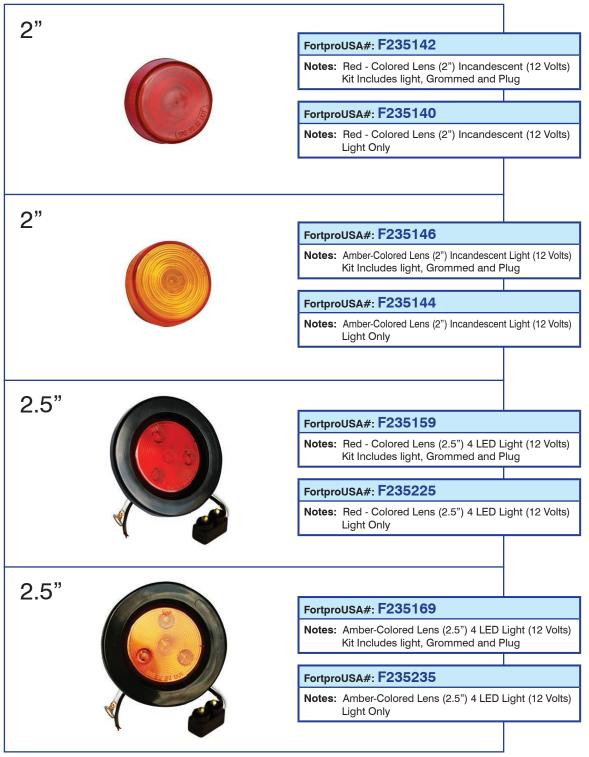
Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.





* For 24 Volts Light just add - 24 at the end of the part number.

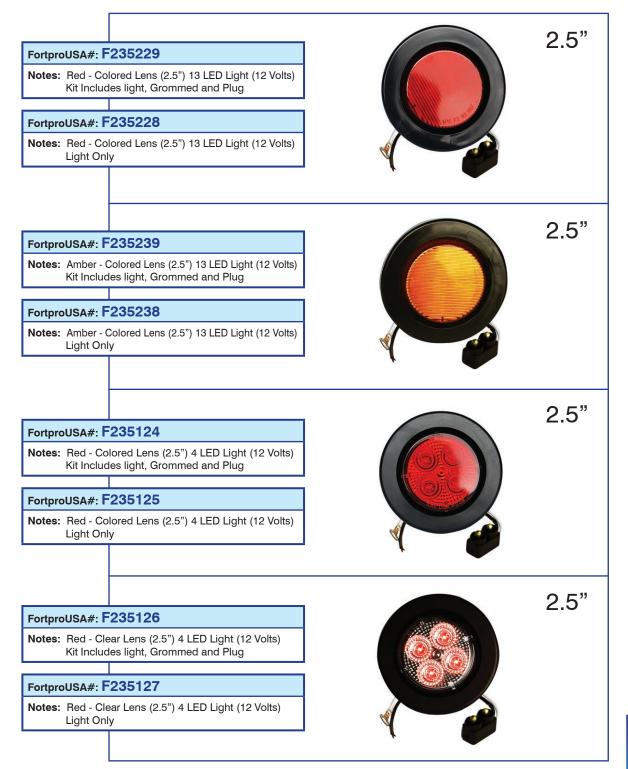




* For 24 Volts Light just add - 24 at the end of the part number.

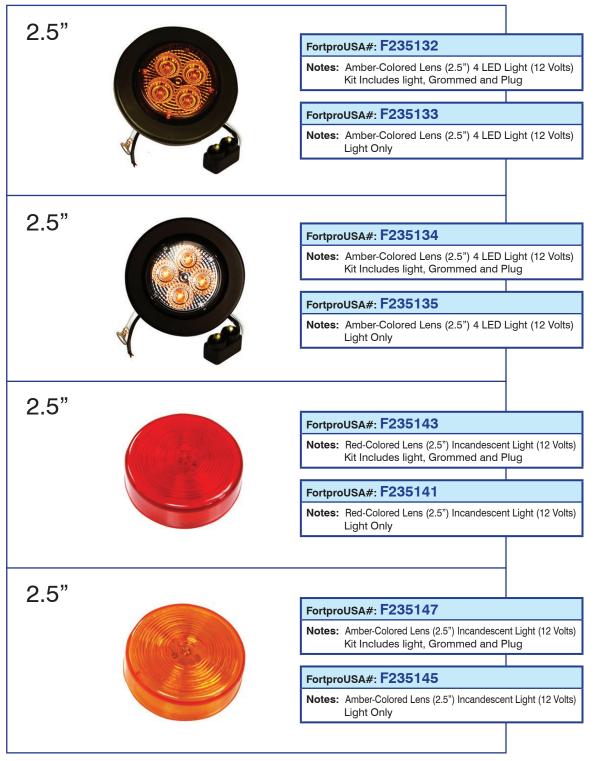
Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.





* For 24 Volts Light just add - 24 at the end of the part number.

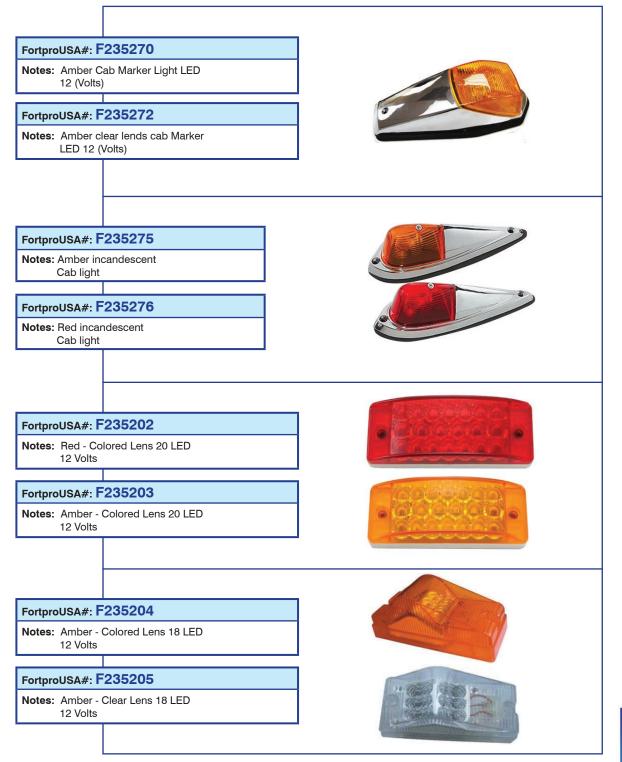




* For 24 Volts Light just add - 24 at the end of the part number.

Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.





* For 24 Volts Light just add - 24 at the end of the part number.

91



BACK UP LAMPS



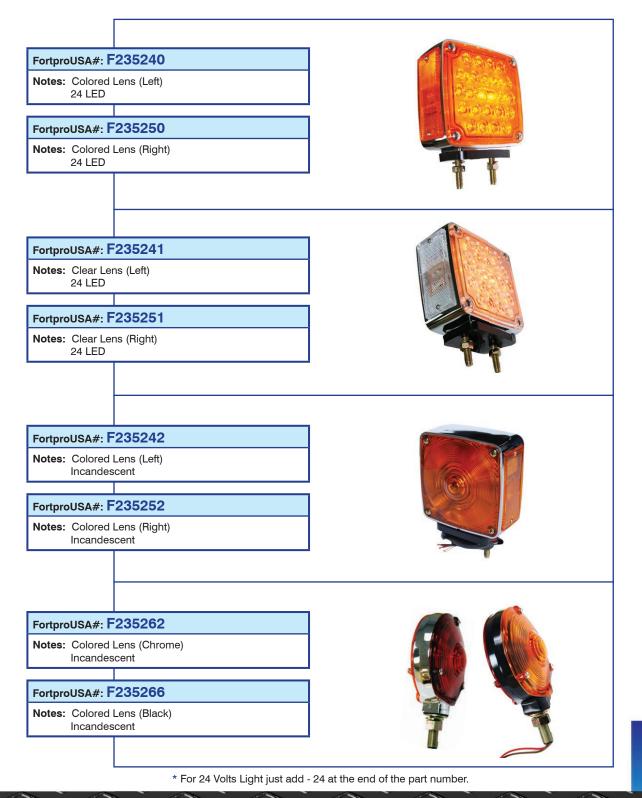
* For 24 Volts Light just add - 24 at the end of the part number.

Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.



TURN SIGNAL LAMPS (12 VOLTS)

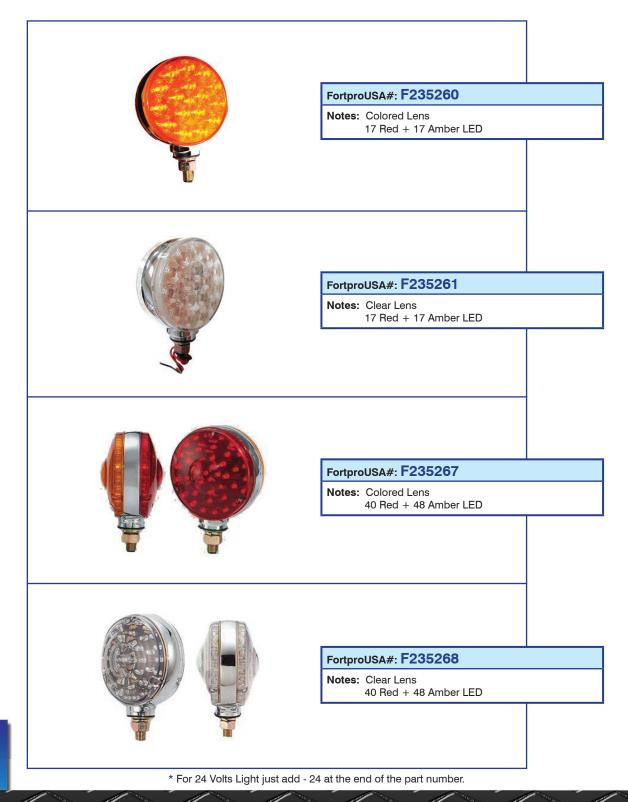
Phone: 305-392.9974 www.fortprousa.com



93



TURN SIGNAL LAMPS (12 VOLTS)



Any reference to QEM names or QEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an QEM part. When ordering, customers have the option to order using industry references, QEM references or FortProUSA references.

Phone: 305-392.9974 www.fortprousa.com



STROBE LIGHTS

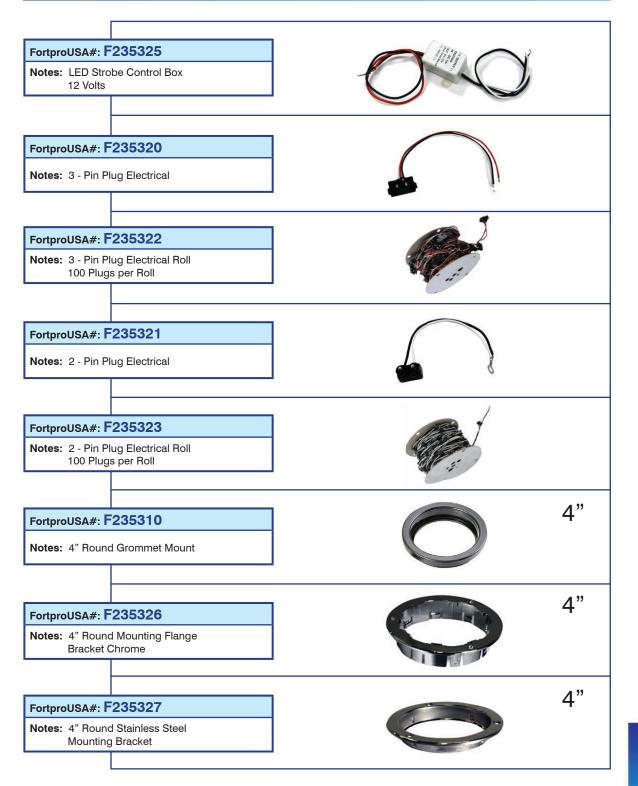




LED PANEL LIGHTS







97





98



| FortproUSA#: F235312 | 2" | |
|---|--|--|
| Notes: 2" Round Grommet Mount | | |
| FortproUSA#: F235330 | 2" | |
| Notes: 2" Round Bezel Chrome | And the second s | |
| FortproUSA#: F235331 | 2" | |
| Notes: 2" Round Bezel with Visor Chrome | | |
| FortproUSA#: F235313 | 2.5" | |
| Notes: 2.5" Round Gromment Mount | | |
| FortproUSA#: F235332 | 2.5" | |
| Notes: 2.5" Round Bezel Chrome | | |
| FortproUSA#: F235333 | 2.5" | |
| Notes: 2.5" Round Bezel with Visor Chrome | | |
| FortproUSA#: F235314 | | |
| Notes: Rectangular Grommet Mount FortproUSA#: F235339 | | |
| Notes: Rectangular Bezel Mount | | |
| FortproUSA#: F235340 | | |
| Notes: Rectangular Bezel with Visor Chrome | | |
| | | |

99

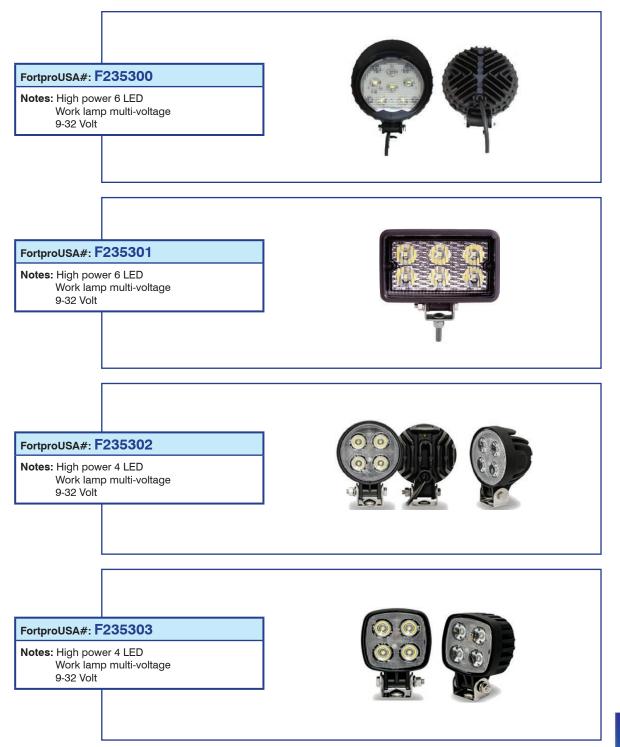




AUALITA BAFECTES



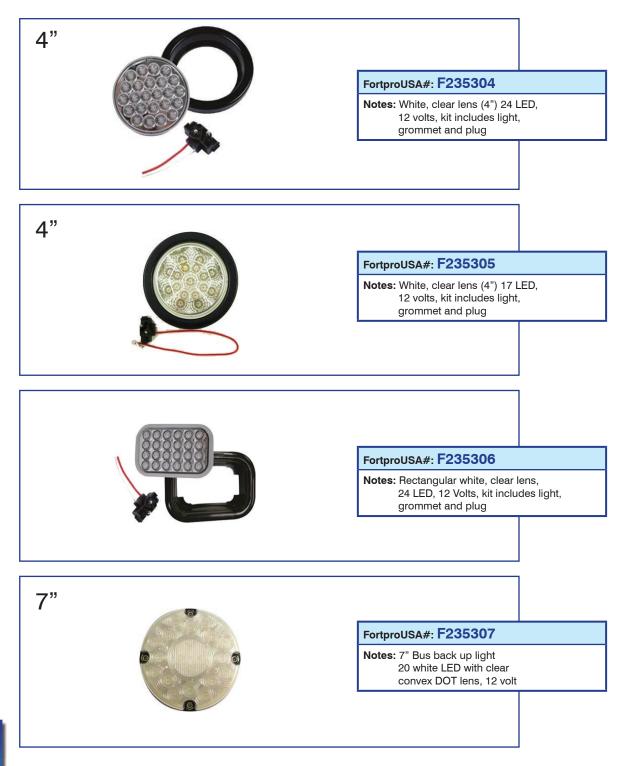
WORK LAMPS



101



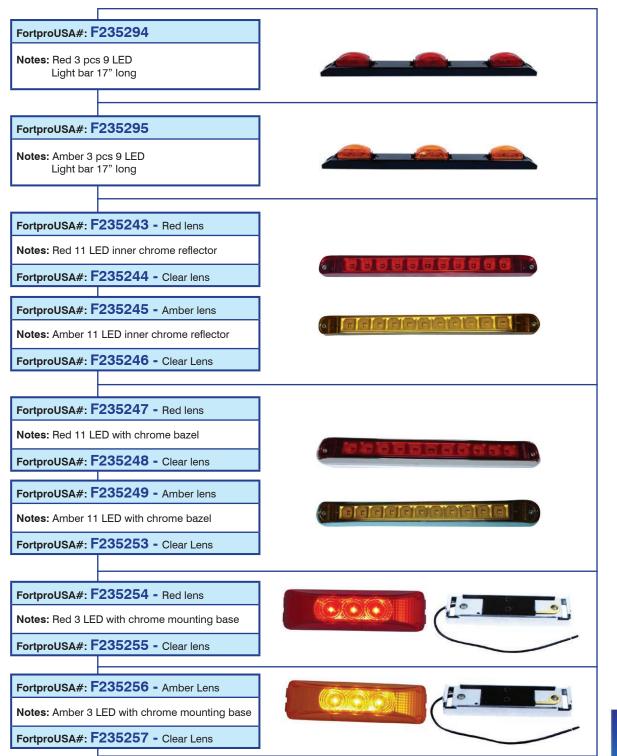
UTILITY LED LIGHTS



102

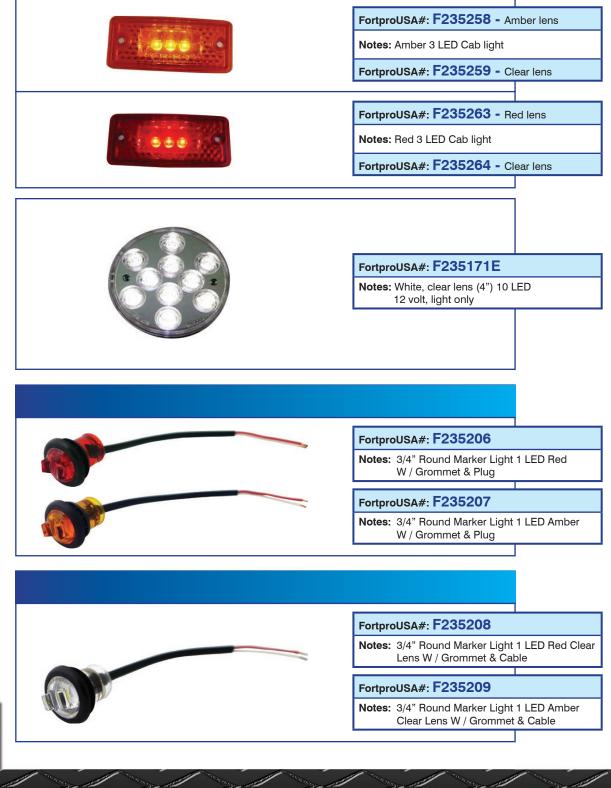


LED MARKER LIGHTS



103





Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.



LED LIGHTS









Electrical Components

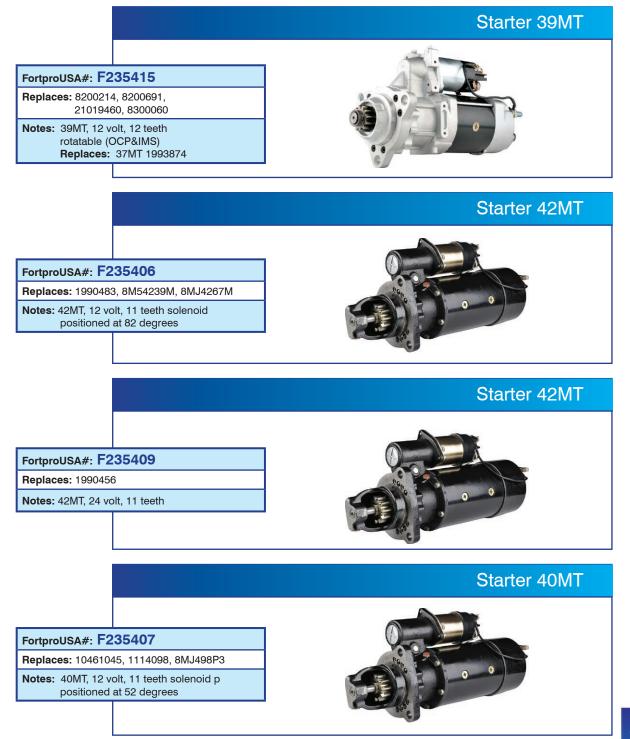


ELECTRICAL COMPONENTS















NOVALITA ROALCTE

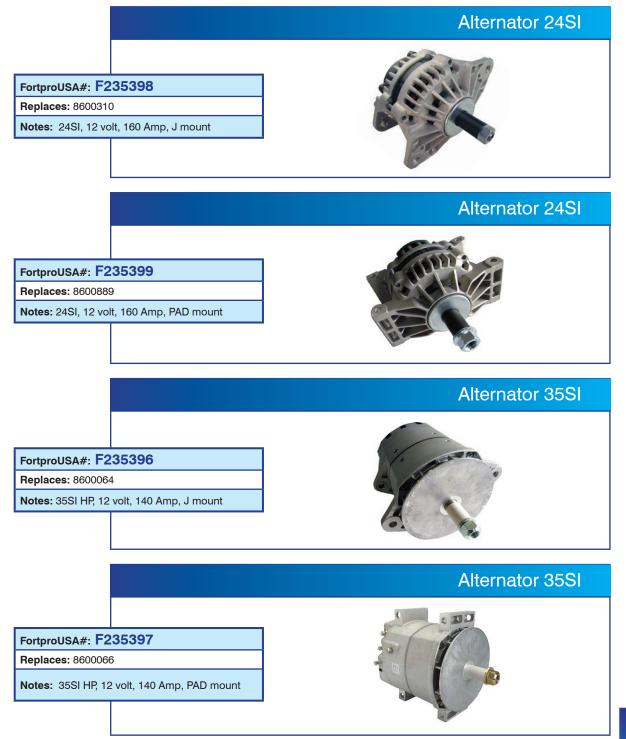






112





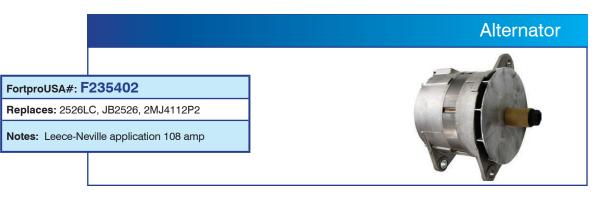
113





TOPECTO







| FortProUSA# | Description | Replaces | Notes |
|-------------|-------------------|----------|---------|
| F235381 | Voltage Regulator | 1116433 | 12 volt |
| F235382 | Voltage Regulator | 1116405 | 24 volt |
| F235404 | Leece-Neville | 102200 | 12 volt |



| FortProUSA# | Replaces | Application | Notes |
|-------------|---------------------|-------------------------------------|-------|
| F235388 | Pulley 2 groove STD | 1962567 | 79 mm |
| F235389 | Pulley 2 groove STD | 1938553 | 89 mm |
| F235390 | Pulley 2 groove STD | 830279 | 85 mm |
| F235391 | Pulley 8 groove STD | 10474975 | 70 mm |
| F235392 | Pulley 2 groove STD | C7TZ10344B, E2H210344A, GP485 | 84 mm |



(A)



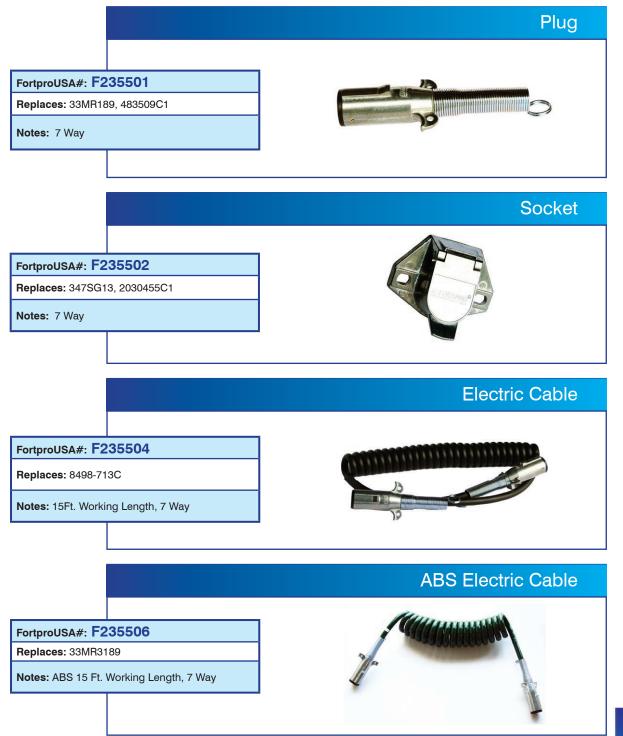
NOTES:

| 116 | |
|-----|--|









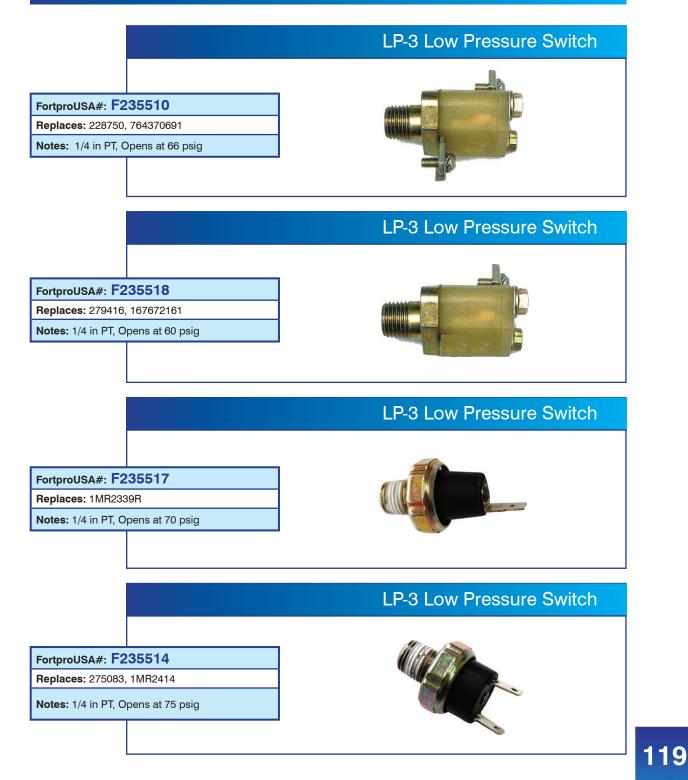






118

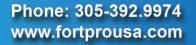








ALITA ROALITA















123



| Relay Switches | FortproUSA#: F235425 | |
|----------------|--|--|
| | Replaces: 2MR377 | |
| | Notes: 4 Pole continuos, Dynatard | |
| | FortproUSA#: F235426 | |
| | Replaces: 2MR350 | |
| 0 | Notes: 4 Pole continuos, Accessories | |
| | | |
| Relay Switches | FortproUSA#: F235427 | |
| | Replaces: 2MR358A | |
| | Notes: 4 Terminal, Intermittent, External Ground | |
| | FortproUSA#: F235428 | |
| | Replaces: 2MR338, 1693479C91 | |
| | Notes: 3 Terminal, Intermittent, Internal Ground | |

| Relay Switches | FortproUSA#: F235429 | |
|----------------|--------------------------|--|
| | Replaces: 2MR2114 | |
| | Notes: 4 Pole, Continuos | |
| e (B) | FortproUSA#: F235430 | |
| | Replaces: 2MR2016 | |
| | Notes: 3 Pole | |

| Relay Switches | FortproUSA#: F235432 |
|----------------|---------------------------|
| | Replaces: EL000200, 24059 |
| | Notes: 4 Pole, Continuos |
| | FortproUSA#: F235434 |
| | Replaces: EL000202, 24106 |
| | Notes: 3 Pole |







Universal



FortproUSA#: F235531

Notes: F48532 Universal Switch with Harness

TEMPERATURE SENSORS

| FortProUSA#OEMApplicationDescriptionF2388014076493CUMMINS L10,M11,ISM,ISXSENSOR, AMBIENT AIRF23880223527830DETROIT SERIES 60SENSOR, COOLANT /OIL TEMPERATUREF2388033408345CUMMINSSENSOR, TEMPERATUREF2388044068832CUMMINSSENSOR, TEMPERATUREF2388054928594CUMMINSSENSOR, TEMPERATUREF2388061889995C91NAVISTARSENSOR, TEMPERATUREF2388073865346CUMMINS ISXSENSOR, TEMPERATUREF2388083085185CUMMINSL10, M11, ISM, N14SENSOR, TEMPERATUREF23881023514708DETROIT SERIES 60SENSOR, TEMPERATUREF23881123515250DETROIT SERIES 60SENSOR, TEMPERATUREF23881223515251DETROIT SERIES 60SENSOR, TEMPERATUREF23881223515250DETROIT SERIES 60SENSOR, TEMPERATUREF23881223515250DETROIT SERIES 60SENSOR, TEMPERATUREF23881223515250DETROIT SERIES 60SENSOR, TEMPERATURE | _ | | | | |
|--|-------------------|-------------|--------------|-------------------|---------------------|
| F238801 4076493 L10,M11,ISM,ISX SENSOR, AMBIENT AIR F238802 23527830 DETROIT SERIES 60 SENSOR, COOLANT /OIL TEMPERATURE F238803 3408345 CUMMINS SENSOR, TEMPERATURE F238804 4088832 CUMMINS SENSOR, TEMPERATURE F238805 4928594 CUMMINS SENSOR, TEMPERATURE F238806 1889995C91 NAVISTAR SENSOR, TEMPERATURE F238807 3865346 CUMMINS ISX SENSOR, TEMPERATURE F238808 3085185 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238809 3865312 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238810 23514708 DETROIT SERIES 60 SENSOR, TEMPERATURE F238811 23515250 DETROIT SERIES 60 SENSOR, TEMPERATURE | | FortProUSA# | OEM | Application | Description |
| F238802 23527830 DETROIT SERIES 60 TEMPERATURE F238803 3408345 CUMMINS SENSOR, TEMPERATURE F238804 4088832 CUMMINS SENSOR, TEMPERATURE F238805 4928594 CUMMINS SENSOR, TEMPERATURE F238806 1889995C91 NAVISTAR SENSOR, TEMPERATURE F238807 3865346 CUMMINS ISX SENSOR, TEMPERATURE F238808 3085185 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238809 3865312 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238810 23514708 DETROIT SERIES 60 SENSOR, TEMPERATURE F238811 23515250 DETROIT SERIES 60 SENSOR, TEMPERATURE F238812 23515251 DETROIT SERIES 60 SENSOR, TEMPERATURE | | F238801 | 4076493 | | SENSOR, AMBIENT AIR |
| F238804 4088832 CUMMINS SENSOR, TEMPERATURE F238805 4928594 CUMMINS SENSOR, TEMPERATURE F238806 1889995C91 NAVISTAR SENSOR, TEMPERATURE F238807 3865346 CUMMINS ISX SENSOR, TEMPERATURE F238808 3085185 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238809 3865312 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238810 23514708 DETROIT SERIES 60 SENSOR, TEMPERATURE F238811 23515250 DETROIT SERIES 60 SENSOR, TEMPERATURE F238812 23515251 DETROIT SERIES 60 SENSOR, TEMPERATURE | | F238802 | 23527830 | DETROIT SERIES 60 | |
| F238805 4928594 CUMMINS SENSOR, TEMPERATURE F238806 1889995C91 NAVISTAR SENSOR, TEMPERATURE F238807 3865346 CUMMINS ISX SENSOR, TEMPERATURE F238807 3865346 CUMMINS ISX SENSOR, TEMPERATURE F238808 3085185 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238809 3865312 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238810 23514708 DETROIT SERIES 60 SENSOR, TEMPERATURE F238811 23515250 DETROIT SERIES 60 SENSOR, TEMPERATURE F238812 23515251 DETROIT SERIES 60 SENSOR, TEMPERATURE | | F238803 | 3408345 | CUMMINS | SENSOR, TEMPERATURE |
| F238806 1889995C91 NAVISTAR SENSOR, TEMPERATURE F238807 3865346 CUMMINS ISX SENSOR, TEMPERATURE F238808 3085185 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238809 3865312 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238810 23514708 DETROIT SERIES 60 SENSOR, TEMPERATURE F238811 23515250 DETROIT SERIES 60 SENSOR, TEMPERATURE F238812 23515251 DETROIT SERIES 60 SENSOR, TEMPERATURE | ture and a second | F238804 | 4088832 | CUMMINS | SENSOR, TEMPERATURE |
| F238807 3865346 CUMMINS ISX SENSOR, TEMPERATURE F238808 3085185 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238809 3865312 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238810 23514708 DETROIT SERIES 60 SENSOR, TEMPERATURE F238811 23515250 DETROIT SERIES 60 SENSOR, TEMPERATURE F238812 23515251 DETROIT SERIES 60 SENSOR, TEMPERATURE | | F238805 | 4928594 | CUMMINS | SENSOR, TEMPERATURE |
| F238808 3085185 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238809 3865312 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238810 23514708 DETROIT SERIES 60 SENSOR, TEMPERATURE F238811 23515250 DETROIT SERIES 60 SENSOR, TEMPERATURE F238812 23515251 DETROIT SERIES 60 SENSOR, TEMPERATURE | | F238806 | 1889995C91 | NAVISTAR | SENSOR, TEMPERATURE |
| F238808 3085185 ISM, N14 SENSOR, TEMPERATORE F238809 3865312 CUMMINSL10, M11, ISM, N14 SENSOR, TEMPERATURE F238810 23514708 DETROIT SERIES 60 SENSOR, TEMPERATURE F238811 23515250 DETROIT SERIES 60 SENSOR, TEMPERATURE F238812 23515251 DETROIT SERIES 60 SENSOR, TEMPERATURE | | F238807 | 3865346 | CUMMINS ISX | SENSOR, TEMPERATURE |
| F238809 3865312 ISM, N14 SENSOR, TEMPERATURE F238810 23514708 DETROIT SERIES 60 SENSOR, TEMPERATURE F238811 23515250 DETROIT SERIES 60 SENSOR, TEMPERATURE F238812 23515251 DETROIT SERIES 60 SENSOR, TEMPERATURE | | F238808 | 3085185 | | SENSOR, TEMPERATURE |
| F238811 23515250 DETROIT SERIES 60 SENSOR, TEMPERATURE F238812 23515251 DETROIT SERIES 60 SENSOR, TEMPERATURE | | F238809 | 3865312 | | SENSOR, TEMPERATURE |
| F238812 23515251 DETROIT SERIES 60 SENSOR, TEMPERATURE | | F238810 | 23514708 | DETROIT SERIES 60 | SENSOR, TEMPERATURE |
| | | F238811 | 23515250 | DETROIT SERIES 60 | SENSOR, TEMPERATURE |
| | | F238812 | 23515251 | DETROIT SERIES 60 | SENSOR, TEMPERATURE |
| ▼ F230013 23318092 DETROIT SERIES 60 SENSOR, TEMPERATURE | | F238813 | 23518092 | DETROIT SERIES 60 | SENSOR, TEMPERATURE |
| F238814 22-54800-000 FREIGHLINER SENSOR, TEMPERATURE | | F238814 | 22-54800-000 | FREIGHLINER | SENSOR, TEMPERATURE |
| F238815 1675751C1 NAVISTAR SENSOR, TEMPERATURE | | F238815 | 1675751C1 | NAVISTAR | SENSOR, TEMPERATURE |
| F238816 479758C1 NAVISTAR SENSOR, TEMPERATURE | | F238816 | 479758C1 | NAVISTAR | SENSOR, TEMPERATURE |
| F238817 20513340 MACK SENSOR, TEMPERATURE | | F238817 | 20513340 | MACK | SENSOR, TEMPERATURE |



| | | | THES | SUNE SENSUNS |
|-------------|------------|------------------------|-----------------------------------|--------------|
| FortProUSA# | OEM | Application | Description | |
| F238818 | 4921493 | CUMMINS ISM | SENSOR PRESSURE | |
| F238819 | 1840078C1 | NAVISTAR | SENSOR PRESSURE | |
| F238820 | 22329559 | MACK | SENSOR, BOOST PRESSURE | |
| F238821 | 4928593 | CUMMINS ISX ISM ISL | SENSOR, MANIFOLD DUAL PRESSURE | |
| F238822 | 20706889 | MACK/VOLVO | SENSOR, MANIFOLD PRESSURE MAP | |
| F238823 | 4921517 | CUMMINS ISX ISM | SENSOR, OIL PRESSURE | |
| F238824 | 4921487 | CUMMINS | SENSOR, OIL PRESSURE | |
| F238825 | 3962893 | MACK | SENSOR, OIL PRESSURE | |
| F238826 | 1077574 | VOLVO | SENSOR, PRESSURE | |
| F238827 | 4921501 | CUMMINS | SENSOR, PRESSURE | |
| F238828 | 4921497 | CUMMINS | SENSOR, PRESSURE | |
| F238829 | 4921499 | CUMMINS ISX | SENSOR, FUELPRESSURE | |
| F238830 | 20898038 | MACK | SENSOR, FUELPRESSURE | |
| F238831 | 1830669C92 | NAVISTAR | SENSOR, INJECTORPRESSURE | |
| F238832 | 23527828 | DETROIT DIESEL | SENSOR, OILPRESSURE | |
| F238833 | 23532797 | DETROIT DIESEL | SENSOR, OILPRESSURE | |
| F238834 | 1807369C2 | NAVISTAR | SENSOR, OILPRESSURE | |
| F238835 | 21746206 | MACK | SENSOR, OILPRESSURE | |
| F238836 | 64MT2114 | MACK | SENSOR, OILPRESSURE | |
| F238837 | 23527829 | DETROIT DIESEL | SENSOR, PRESSUREBOOST | |

PRESSURE SENSORS

F**ORT**PRO



F**ort**Pro

| SPEED SENSORS | | | | | |
|---------------|-------------|-------------|-------------------------|------------------------------------|--|
| | FortProUSA# | OEM | Application | Description | |
| | F238838 | 22387296 | MACK/VOLVO | SENSOR, SPEED | |
| | F238839 | Q21-6005 | KENWORTH, PETERBILT | SENSOR, SPEED | |
| | F238840 | SAA85920038 | FREIGHTLINER | SENSOR, SPEED | |
| \ \ | F238841 | 1658556C91 | NAVISTAR | SENSOR, DUAL SPEEDOMETER | |
| | F238842 | 2454630 | CATERPILLAR | SENSOR, SPEED(DUAL) | |
| | F238843 | 20508011 | MACK/VOLVO | SENSOR, SPEED / FLYWHEEL | |
| | F238844 | 7660-990K | MACK | SENSOR, SPEEDOMETER | |
| | F238845 | 2503117C1 | NAVISTAR | SENSOR, SPEEDOMETER | |
| | F238846 | 3528003C1 | NAVISTAR | SENSOR, SPEEDOMETER | |
| | F238847 | 64MT416 | MACK | SENSOR, SPEEDOMETER | |
| | F238848 | 64MT439M | MACK/VOLVO | SENSOR, SPEEDOMETER | |
| | F238849 | K3454 | KENWORTH/PETER- BILT | SENSOR, SPEEDOMETER(2PIN) | |
| | F238850 | K3455 | KENWORTH/PETER- BILT | SENSOR, SPEEDOMETER(4PIN) | |
| | F238851 | 64MT412M | MACK | SENSOR, SPEEDOMETER/ TACHOMETER | |
| | F238852 | 64MT435 | MACK | SENSOR, SPEEDOMETER/ TACHOMETER | |
| | F238853 | 8029939 | MACK/VOLVO | SENSOR, SPEEDOMETER/ TACHOMETER | |
| | F238854 | 64MT348M | MACK | SENSOR, TACHOMETER | |
| | F238855 | 64MT440M | MACK | SENSOR, TACHOMETER | |
| | F238856 | 556915C91 | NAVISTAR | SENSOR, TACHOMETER | |
| | F238857 | 20513343 | MACK | SENSOR, TACHOMETER | |



LEVEL SENSORS

OR1

PR

| FortProUSA# | OEM | Application | Description |
|-------------|--------------|-------------------|--------------------------|
| F238858 | 23503510 | DETROIT SERIES 60 | SENSOR, COOLANT LEVEL |
| F238859 | 22807993 | MACK/VOLVO | SENSOR, OIL LEVEL |
| F238860 | 20900982 | MACK | SENSOR, COOLANT LEVEL |
| F238861 | 21399626 | MACK | SENSOR, COOLANT LEVEL |
| F238862 | 23520380 | DETROIT SERIES 60 | SENSOR, COOLANT LEVEL |
| F238863 | 23522855 | DETROIT DIESEL | SENSOR, COOLANT LEVEL |
| F238864 | 4903489 | CUMMINS | SENSOR, COOLANT LEVEL |
| F238865 | 64MT466 | MACK | SENSOR, COOLANT LEVEL |
| F238866 | 64MT299M | MACK | SENSOR, COOLANT LEVEL |
| F238867 | 06-62384-002 | FREIGHLINER | SENSOR, LEVEL COOLANT |
| F238868 | 21521353 | MACK | SENSOR, OIL LEVEL |
| | | | |





F**ORT**PRO

| POSITION SENS | ORS | | | |
|---------------|-------------|------------|------------------------------|---------------------------------|
| | | | | |
| | FortProUSA# | OEM | Application | Description |
| | F238869 | 23527338 | DETROIT DIESEL | SENSOR, CAMSHAFT |
| | F238870 | 1876735C91 | NAVISTAR | SENSOR, CAMSHAFT |
| | F238871 | 1876736C91 | NAVISTAR | SENSOR, CAMSHAFT |
| | F238872 | 1885812C91 | NAVISTAR | SENSOR, CAMSHAFT |
| | F238873 | 3408503 | CUMMINSL10, M11, N14, ISM | SENSOR, CAMSHAFT/ CRANKSHAFT |
| | F238874 | 4921597 | CUMMINS | SENSOR, CAMSHAFT/ CRANKSHAFT |
| | F238875 | 4921599 | CUMMINS | SENSOR, CAMSHAFT/ CRANKSHAFT |
| | F238876 | 1828345C91 | NAVISTAR | SENSOR, CAMSHAFT/ CRANKSHAFT |
| | F238877 | 2872277 | CUMMINS | SENSOR, CRANKSHAFT/ CAMSHAFT |
| | F238878 | 2872279 | CUMMINS | SENSOR, POSITION |
| | F238879 | 20562642 | MACK/VOLVO | SENSOR, POSITION |
| | F238880 | 8929388 | DETROIT SERIES 60 | SENSOR, CRANKSHAFT |
| | F238881 | 23527339 | DETROIT DIESEL | SENSOR, CRANKSHAFT |
| | | - | ^ | |



OTHER SENSORS

-ORTPRO

| FortProUSA# | OEM | Application | Description |
|-------------|-----------------------|-------------------|--|
| F238882 | 993619, 993616 | MACK | FAN SWITCH (1/2IN THREAD) DUAL NC/NO 185 DEG |
| F238883 | 993605, 1685132C92 | MACK, NAVISTAR | FAN SWITCH (1/2IN THREAD) DUAL NC/NO 195 DEG |
| F238884 | 4984575 | CUMMINS | SENSOR BREATHER |
| F238885 | 4921473 | CUMMINS | SENSOR PRESSURE / TEMPERATURE |
| F238886 | 3331044 | CUMMINS | SENSOR, AMBIENT AIR |
| F238887 | 4902720 | CUMMINS N14 | SENSOR, AMBIENT AIR |
| F238888 | 4921475 | CUMMINS ISX | SENSOR, DUAL PRESSURE TEMPERATURE |
| F238889 | 4921477 | CUMMINS | SENSOR, DUAL PRESSURE TEMPERATURE |
| F238890 | 2897333 | CUMMINS | SENSOR, DUAL PRESSURE / TEMPERATURE |
| F238891 | 4921483 | CUMMINS | SENSOR, DUAL PRESSURE / TEMPERATURE |
| F238892 | 8929387 | DETROIT DIESEL | SENSOR, IDLER |
| F238893 | 23528418 | DETROIT DIESEL 60 | SENSOR, MAP |
| F238894 | 64MT2105M | MACK | SENSOR, ENGINE TIMING EVENT |



PRESSURE SWITCH



| FortProUSA# | ОЕМ | Application | Description |
|-------------|------------|-------------|-------------------------------------|
| F238895 | 3408607 | CUMMINS | SWITCH, OIL PRESSURE |
| F238896 | 1831259C91 | NAVISTAR | SWITCH, OIL PRESSURE |
| F238897 | 2035006C2 | NAVISTAR | SWITCH, PARKING BREAK N.O. |
| F238898 | 2035007C2 | NAVISTAR | SWITCH, PARKING BRAKE LIGHT N.C. |
| | | | |



| ANTI-LOCK BRAKE SYSTEM (ABS) SENSORS KITS | | | | | | |
|---|---|---|--|--|--|--|
| FortProUSA# | OEM | Application | Description | | | |
| F238899 | R955342, AL10271915, 364094061 | Freightliner, Hino, Mack, Navistar, Pac- car, Volvo | ABS sensor With 79" Cable Length | | | |
| F238900 | R955338, 4410324440 | Freightliner, Mack,Navistar, Volvo | ABS sensor With 69" Cable Length | | | |
| F238901 | R955341, 4410328130 | Ford, Freightliner, Hino, Mack, Navistar, Volvo | ABS sensor With 67" Cable Length | | | |
| F238902 | R955328, 4410321030 | Freightliner, Mack, Navistar, Volvo | ABS sensor With 69" Cable Length | | | |
| F238903 | R955329, 4410329190 | Freightliner, Mack, Navistar, Volvo | ABS sensor With 69" Cable Length | | | |
| F238904 | R955336, 4410328090, 8001709 | Freightliner, Mack, Navistar, Volvo, | ABS sensor With 39" Cable Length | | | |
| F238905 | 801538, 300084 | Freightliner, Mack, Navistar, Paccar, Volvo | ABS sensor With 76" Cable Length | | | |
| F238906 | 801542 | Freightliner, Mack, Navistar, Volvo | ABS sensor With 79" Cable Length | | | |
| F238907 | 065640, 801543 | Freightliner, Mack, Navistar, Paccar, Volvo | ABS sensor With 66" Cable Length | | | |
| F238908 | 4410321840 | Freightliner, Navistar | ABS sensor With 79" Cable Length | | | |
| F238909 | 4410321850 | Freightliner, Navistar | ABS sensor With 67" Cable Length | | | |
| F238910 | R955337 | Freightliner, Mack, Navistar, Paccar, Volvo | ABS sensor With 67" Cable Length | | | |
| F238911 | AL10271914, 364094001 | Freightliner, Mack, Navistar, Volvo | ABS sensor With 20" Cable Length | | | |
| F238912 | 801546 | Ford, Freightliner, Mack, Navistar, Volvo | ABS sensor With 63" Cable Length | | | |
| F238913 | 801552, 065502 | Ford, Freightliner, Mack, Navistar, Volvo | ABS sensor With 78" Cable Length | | | |
| F238914 | 800717 | Ford, Freightliner, Mack, Navistar, Volvo | ABS sensor With 43" Cable Length | | | |
| F238915 | 300083, 801544 | Freightliner, Mack, Navistar, Volvo | ABS sensor With 15" Cable Length | | | |
| F238916 | 801553 | Ford, Freightliner, Mack, Navistar, Volvo | ABS sensor With 43" Cable Length | | | |
| F238917 | 065324, 801550 | Ford, Freightliner, Mack, Navistar, Volvo | ABS sensor With 78" Cable Length | | | |
| | FortProUSA# F238899 F238900 F238901 F238902 F238903 F238904 F238905 F238905 F238907 F238907 F238907 F238907 F238907 F238907 F238901 F238910 F238911 F238911 F238912 F238914 F238915 F238916 | FortProUSA# OEM F238899 R955342, AL10271915, 364094061 F238900 R955338, 4410324440 F238901 R955328, 4410321030 F238902 R955328, 4410321030 F238903 R955329, 4410329190 F238903 R955336, 4410328090, 8001709 F238904 R955336, 4410328090, 8001709 F238905 801538, 300084 F238906 801542 F238907 065640, 801543 F238908 4410321840 F238909 4410321850 F238909 4410321850 F238909 4410321850 F238910 R955337 F238911 AL10271914, 364094001 F238912 801546 F238913 801552, 065502 F238914 800717 F238915 300083, 801544 F238916 801553 | FortProUSA# OEM Application F238899 R955342, AL10271915, 364094061 Freightliner, Hino, Mack, Navistar, Pac- car, Volvo F238900 R955338, 4410324440 Freightliner, Mack, Navistar, Volvo F238901 R955341, 4410328130 Ford, Freightliner, Mack, Navistar, Volvo F238902 R955328, 4410321030 Freightliner, Mack, Navistar, Volvo F238903 R955329, 4410329190 Freightliner, Mack, Navistar, Volvo F238904 R955336, 4410328090, 8001709 Freightliner, Mack, Navistar, Volvo F238905 801538, 300084 Freightliner, Mack, Navistar, Volvo, F238906 801542 Freightliner, Mack, Navistar, Volvo F238907 065640, 801543 Freightliner, Mack, Navistar, Paccar, Volvo F238908 4410321840 Freightliner, Navistar F238910 R955337 Freightliner, Mack, Navistar, Paccar, Volvo F238910 R955337 Freightliner, Mack, Navistar, Volvo F238911 AL10271914, 364094001 Freightliner, Mack, Navistar, Volvo F238913 801552, 065502 Ford, Freightliner, Mack, Navistar, Volvo F238914 800717 Freight | | | |

NTI-LOCK BRAKE SYSTEM (ABS) SENSORS KIT

F**ort**Pro



ANTI-LOCK BRAKE SYSTEM (ABS) SENSORS KITS

-ORTPRO

R

| FortProUSA# | OEM | Application | Description |
|-------------|-------------------------------------|---|-------------------------------------|
| F238918 | 801551, 065528 | Ford, Freightliner, Mack, Navistar, Volvo | ABS sensor With 43" Cable Length |
| F238919 | 800715, 800715, 065368 | Ford, Freightliner, Mack, Navistar, Volvo | ABS sensor With 63" Cable Length |
| F238920 | R955349 | Freightliner, Mack, Navistar, Paccar, Volvo | ABS sensor With 81" Cable Length |
| F238921 | 801563 | Ford, Freightliner, Mack, Navistar, Volvo | ABS sensor With 63" Cable Length |
| F238922 | 800198, 801548 | Ford, Freightliner, Mack, Navistar, Volvo | ABS sensor With 50" Cable Length |
| F238923 | AL364062 | Freightliner, Mack, Navistar, Volvo | ABS sensor With 98" Cable Length |
| F238924 | AL1027197, 364528011 | Freightliner, Mack, Volvo | ABS sensor With 79" Cable Length |
| F238925 | 801541, 800109, 55032, 300150 | Freightliner, Mack, Navistar, Volvo | ABS sensor With 66" Cable Length |
| F238926 | AL1027196, 36452001 | Freightliner, Mack, Volvo | ABS sensor With 20" Cable Length |
| | | | |





Exhaust Components & Silicone Hoses



| Chrome stack, curved style | _ | | | | |
|----------------------------|-------------|-----|--------|---------|----------|
| | FortProUSA# | Dia | Length | Intel | Material |
| | F247701 | 4" | 18" | 4" I.D. | Chrome |
| 17 | F247702 | 4" | 36" | 4" I.D. | Chrome |
| | F247703 | 4" | 78" | 4" I.D. | Chrome |
| | F247704 | 5" | 18" | 5" I.D. | Chrome |
| | F247705 | 5" | 36" | 5" I.D. | Chrome |
| | F247706 | 5" | 48" | 5" I.D. | Chrome |
| | F247707 | 5" | 60" | 5" I.D. | Chrome |
| 1.00 | | | | | |

Chrome stack, bull horn style

F**ORT**PRO



| FortProUSA# | Dia | Length | Intel | Material |
|-------------|-----|--------|---------|----------|
| F247708 | 5" | 36" | 5" I.D. | Chrome |
| F247709 | 5" | 48" | 5" I.D. | Chrome |
| F247710 | 5" | 60" | 5" I.D. | Chrome |
| | | | | |

Chrome stack, curve style

| FortProUSA# | Dia | Length | Intel | Material |
|-------------|-----|--------|---------|----------|
| F247711 | 6" | 36" | 5" O.D. | Chrome |
| F247712 | 6" | 48" | 5" O.D. | Chrome |
| F247713 | 6" | 60" | 5" O.D. | Chrome |
| F247714 | 6" | 108" | 5" O.D. | Chrome |
| | | | | |



EXHAUST COMPONENTS

| FortProUSA# | Dia | Length | Intel | Material |
|-------------|-----|--------|-------|----------|
| F247715 | 4" | 9.25" | 5" | Steel |
| F247716 | 5" | 12" | 8" | Steel |
| F247717 | 5" | 7" | 8" | Steel |
| | | | | |

45 Degree Elbows - One end O.D. / One end I.D.



45 Degree Elbows - O.D. both ends

| FortProUSA# | Dia | Length | Intel | Material |
|-------------|-----|--------|-------|----------|
| F247718 | 5" | 12" | 8" | Steel |
| F247719 | 5" | 8" | 8" | Steel |
| | | | | |



90 Degree Elbows - One end O.D. / One end I.D.

| FortProUSA# | Dia | Length | Intel | Material |
|-------------|-----|--------|-------|----------|
| F247720 | 4" | 8.5" | 5" | Steel |
| F247721 | 4" | 18" | 5" | Steel |
| F247722 | 5" | 8" | 6" | Steel |
| F247723 | 5" | 10" | 6" | Steel |
| F247724 | 5" | 19.5" | 8" | Steel |

Dump truck stack pipes

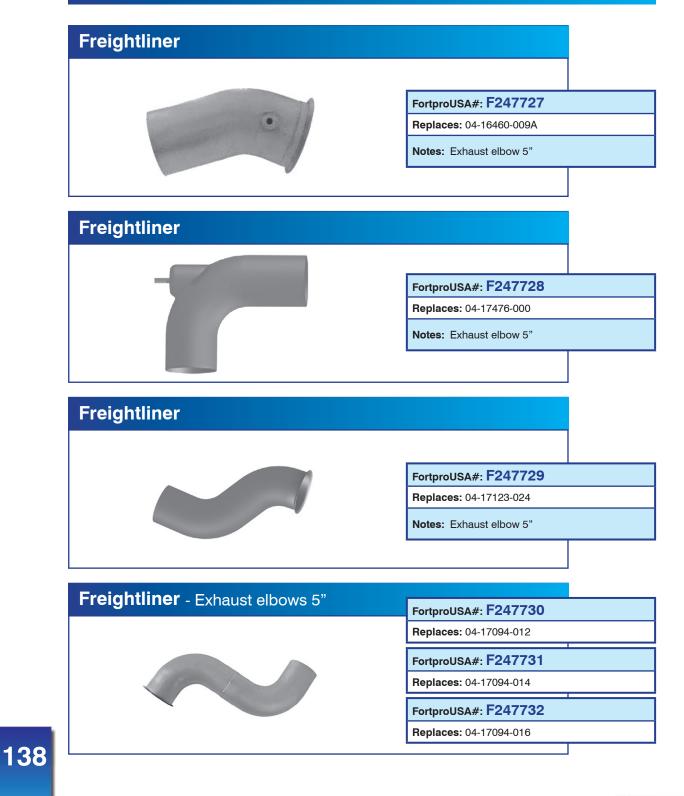
| FortProUSA# | Dia | Length |
|-------------|-----|--------|
| F247725 | 4" | 29.5" |
| F247726 | 5" | 29.5" |
| | | |



 \sim



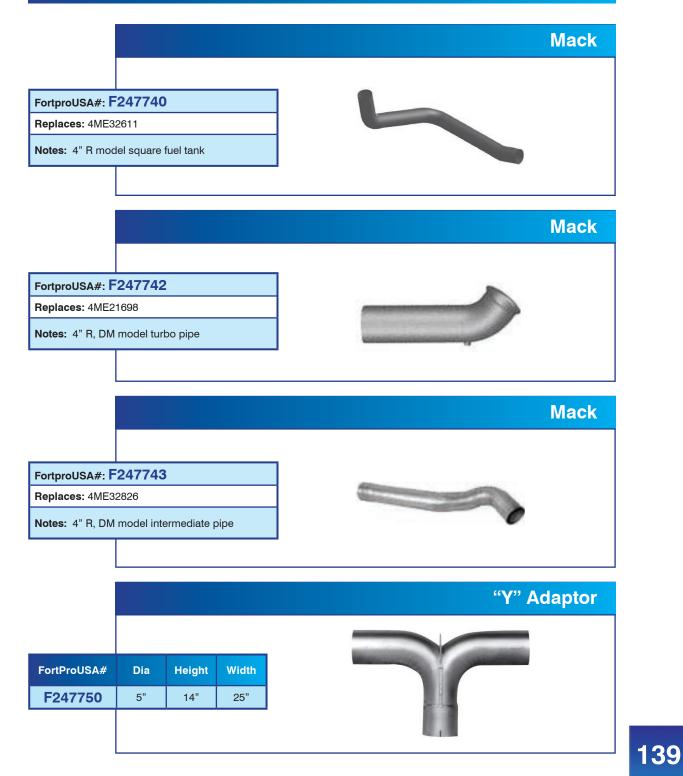
EXHAUST COMPONENTS





Phone: 305-392.9974 www.fortprousa.com

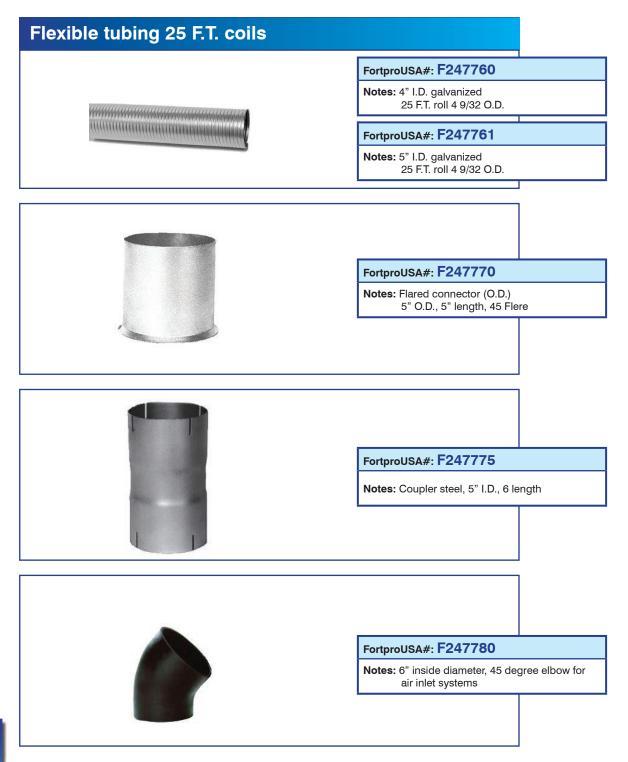
EXHAUST COMPONENTS



Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.



EXHAUST COMPONENTS



140









141



EXHAUST COMPONENTS

| Heavy Duty Muffler | | | | |
|---------------------------------------|----------------------------|-----------|-------------|-----------------|
| | | | | |
| | FortProUSA# | Body Size | e Intel | Outlet |
| | F247801 | 9" x 44" | 5" | 4" |
| | F247805 | 10" x 44" | 5" | 5" |
| | | | | |
| | | | | |
| Muffler Shield | | | | |
| | | | | |
| | FortProUSA# | Size | Degree | Material |
| | F247810 | 9" x 51" | 180° | Stainless Steel |
| | F247811 | 10" x 51" | 180° | Stainless Steel |
| | | | | |
| Muffler Chield Clemes | | | | |
| Muffler Shield Clamps | | | | |
| so or | | | | |
| | FortProUSA# Descrip | | Descrip | otion |
| | F247810EC Shield Clamp 1 | | d Clamp fo | or 9" Mufflers |
| | F247811EC Shield Clamp for | | d Clamp for | r 10" Mufflers |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | | | | |
| | | | | |

| Rain Cap | | | |
|----------|-------------|-----|----------|
| | | | |
| | FortProUSA# | Dia | Material |
| | F247815 | 4" | Chrome |
| | F247816 | 5" | Chrome |
| | | | |

142



CLAMPS



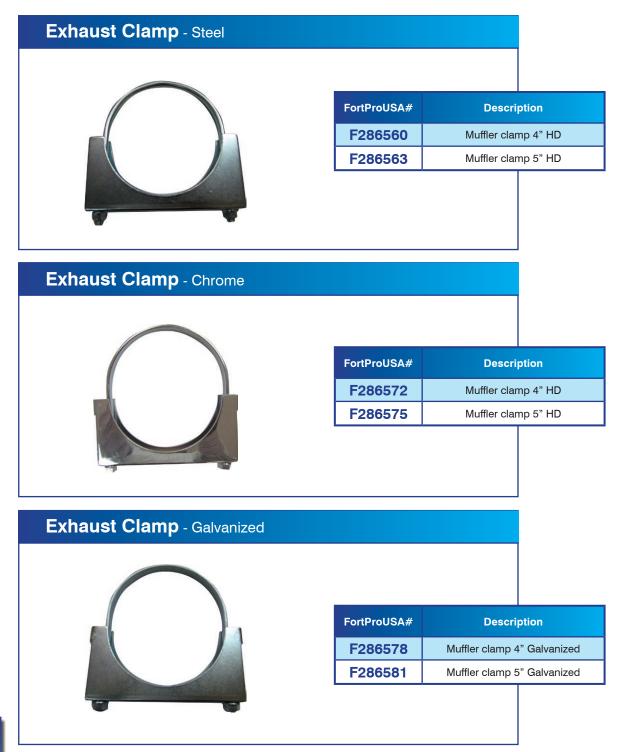
| FortProUSA# Size Material |
|---|
| F247820 24" X 18" X 18" Stainless Steel |
| F247821 36" X 24" X 24" Stainless Steel |
| F247822 48" X 24" X 24" Stainless Steel |

143

 ≈ 1



CLAMPS







CLAMPS

| FortProUSA# | Description |
|-------------|--------------------------------|
| F286521 | T-Bolt clamp 2 5/8" - 2 15/16" |
| F286523 | T-Bolt clamp 2 7/8" - 3 3/16" |
| F286525 | T-Bolt clamp 3 1/8" - 3 7/16" |
| F286530 | T-Bolt clamp 3 1/2" - 3 13/16" |
| F286531 | T-Bolt clamp 3 5/8" - 3 15/16" |
| F286532 | T-Bolt clamp 3 3/4" - 4 1/16" |
| F286534 | T-Bolt clamp 4 1/4" - 4 9/16" |
| | |

T-Bolt Hose Clamp - Stainless Steel



Hose Clamp - Stainless Steel

| FortProUSA# | Description |
|-------------|------------------------|
| F286480 | Clamp 3/4" - 1 1/2" |
| F286482 | Clamp 1 1/4" - 2 1/4" |
| F286483 | Clamp 1 3/4" - 2 3/4" |
| F286485 | Clamp 2 5/16" - 4 1/4" |
| F286486 | Clamp 3 1/2" - 4 1/4" |
| F286487 | Clamp 3" - 5" |
| F286490 | Clamp 5" - 7" |











F010081

| FortProUSA# | Size | Replaces | Notes |
|-------------|-------------------------------|-------------------------------|-------|
| F010050 | 4" I.D. x 6 1/2" Lg | | Red |
| F010094 | 4" I.D. x 6 1/2" Lg | | Blue |
| F010063 | 3 1/2" I.D. x 10 5/16" Lg | 45MD417M2, EIH2008 | Blue |
| F010052 | 4" I.D. x 7 1/8" Lg | 45MD413M3, 45MD414M3, EIH1993 | Red |
| F010081 | 3 1/2" to 4" I.D. x 4 3/4" Lg | 45MD354M2, EIH2013 | Red |



| FortProUSA# | Size | Replaces | Notes |
|-------------|---------------------------|--------------------------------|-------|
| F010051 | 4" I.D. x 9 1/2" Lg | 45MD344M6, EIH1874 | Red |
| F010053 | 4" I.D. x 6" Lg | 45MD344M, EIH1871 | Red |
| F010055 | 4" I.D. x 4 3/4" Lg | 45MD344M4, EIH1872 | Red |
| F010056 | 3 3/4" I.D. x 3 3/4" Lg | 744GB310P2, EIH1988 | Red |
| F010054 | 3 1/2" I.D. x 5 15/16" Lg | 45MD342M, EIH1991 | Red |
| F010062 | 3 1/2" I.D. x 3 1/2" Lg | EIH1989 | Red |
| F010058 | 3 1/2" I.D. x 2 1/2" Lg | 744GB216P4, 744GB3793, EIH1984 | Red |
| F010057 | 3" I.D. x 4" Lg | 744GB310, EIH1979 | Red |
| F010059 | 3" I.D. x 3" Lg | 744GB37, EIH1981 | Red |
| F010060 | 7/8" I.D. x 6" Lg | 744GB230P6, ECH8676 | Red |
| F010061 | 7/8" I.D. x 4" Lg | 744GB230P4, ECH8675 | Red |











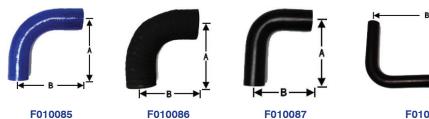


F010080

F010064

F010068

| FortProUSA# | Size | Replaces | Notes |
|-------------|-------------------------|--|-------|
| F010080 | 3" I.D. x 6" Lg | 45MD29B, EIH1987 | Blue |
| F010064 | 2 1/2" I.D. x 9" Lg | 11MF1364P7, ECH8747 | Blue |
| F010065 | 2" I.D. x 6" Lg | 160AX507P6, ECH8719 | Blue |
| F010066 | 1 3/4" I.D. x 4" Lg | 160AX561, ECH8705 | Blue |
| F010067 | 1 1/2" I.D. x 4 1/2" Lg | ECH8693 | Blue |
| F010068 | 1 1/2" I.D. x 1 3/4" Lg | 160AX534, ECH8691 | Blue |
| F010069 | 1 1/4" I.D. x 2" Lg | 160AX532P2, ECH8681 | Blue |
| F010082 | 1 3/4" l.D. x 3 1/4" Lg | 08929875 (For Detroit 60 series Water Pump) | Blue |
| F010083 | 2 3/4" l.D. x 3" Lg | 23506325 (For Detroit 60 series Water Pump) | Blue |



F010088

| FortProUSA# | Size | Replaces | Notes |
|-------------|-----------------------------------|-------------------------------|-------|
| F010085 | 2 1/2" I.D. (A 9") (B 9") | 11MF3592M32 | Blue |
| F010086 | 2 1/2" I.D. (A 5 1/2") (B 6 1/2") | 11MF2502P1, ERH3140 (Rubber) | Black |
| F010087 | 1 1/4" I.D. (A 5") (B 4") | 744GB236A, ECH8677 (Rubber) | Black |
| F010088 | 2" I.D. (A 12") (B 20") | 11MF2373P31, ERH3135 (Rubber) | Black |

147

 ≈ 2





| FortProUSA# | Size | Notes |
|-------------|----------------------|-------|
| F010097 | 4 1/2" I.D. x 36" Lg | Blue |
| F010096 | 4" I.D. x 36" Lg | Blue |
| F010095 | 3 1/2" I.D. x 36" Lg | Blue |
| F012001 | 3 1/4" I.D. x 36" Lg | Blue |
| F010073 | 3" I.D. x 36" Lg | Blue |
| F012002 | 2 7/8" I.D. x 36" Lg | Blue |
| F010076 | 2 3/4" I.D. x 36" Lg | Blue |
| F010089 | 2 5/8" I.D. x 36" Lg | Blue |
| F010075 | 2 1/2" I.D. x 36" Lg | Blue |
| F012003 | 2 3/8" I.D. x 36" Lg | Blue |
| F010074 | 2 1/4" I.D. x 36" Lg | Blue |
| F010079 | 2" I.D. x 36" Lg | Blue |
| F010072 | 1 3/4" I.D. x 36" Lg | Blue |
| F010078 | 1 1/2" I.D. x 36" Lg | Blue |
| F010070 | 1 1/4" I.D. x 36" Lg | Blue |
| F012004 | 1 1/8" I.D. x 36" Lg | Blue |
| F010077 | 1" I.D. x 36" Lg | Blue |
| F010093 | 7/8" I.D. x 36" Lg | Blue |
| F010071 | 3/4" I.D. x 36" Lg | Blue |







| FortProUSA# | Size | Notes |
|-------------|------------------------------|-------|
| F012005 | 1/4" I.D. x 25" feet LG Roll | Blue |
| F012006 | 3/8" I.D. x 25" feet LG Roll | Blue |
| F012007 | 1/2" I.D. x 25" feet LG Roll | Blue |
| F010090 | 5/8" I.D. x 25" feet LG Roll | Blue |
| F010091 | 3/4" I.D. x 25" feet LG Roll | Blue |
| F012118 | 7/8" I.D. x 25" feet LG Roll | Blue |
| F010092 | 1" I.D. x 25" feet LG Roll | Blue |





Air Brake Components



SPRING BRAKE ASSEMBLIES



| FortProUSA# | Replaces | Туре | Notes |
|-------------|------------|-------|-------------|
| F224730 | 19QE441RP1 | 30/30 | Serviceable |
| F224746 | N/A | 30/30 | Sealed |
| F224729 | 19QE410AP3 | 24/24 | Serviceable |
| F224756 | N/A | 24/24 | Sealed |
| F224794 | 19QE453RP3 | 24/30 | Serviceable |
| F224795 | N/A | 24/30 | Sealed |
| F224796 | N/A | 36/36 | Sealed |





SERVICE CHAMBER ASSEMBLIES



| FortProUSA# | Replaces | Туре | Notes |
|-------------|----------|------|-------------|
| F224793 | 288818 | 36 | Serviceable |
| F224728 | 288813 | 30 | Serviceable |
| F224727 | 288808 | 24 | Serviceable |
| F224726 | 288803 | 20 | Serviceable |
| F224725 | 288799 | 16 | Serviceable |
| F224757 | 288795 | 12 | Serviceable |





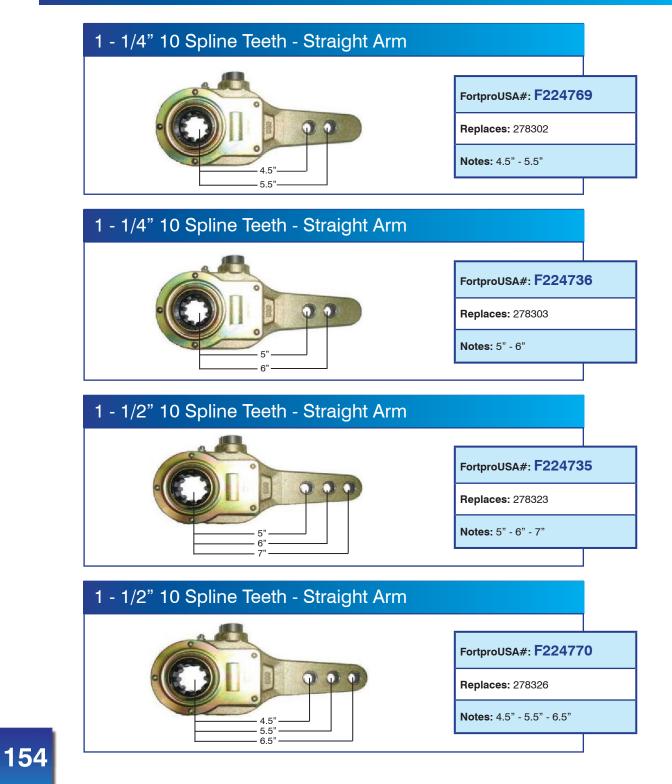
BRAKE CHAMBER DIAPHRAGMS



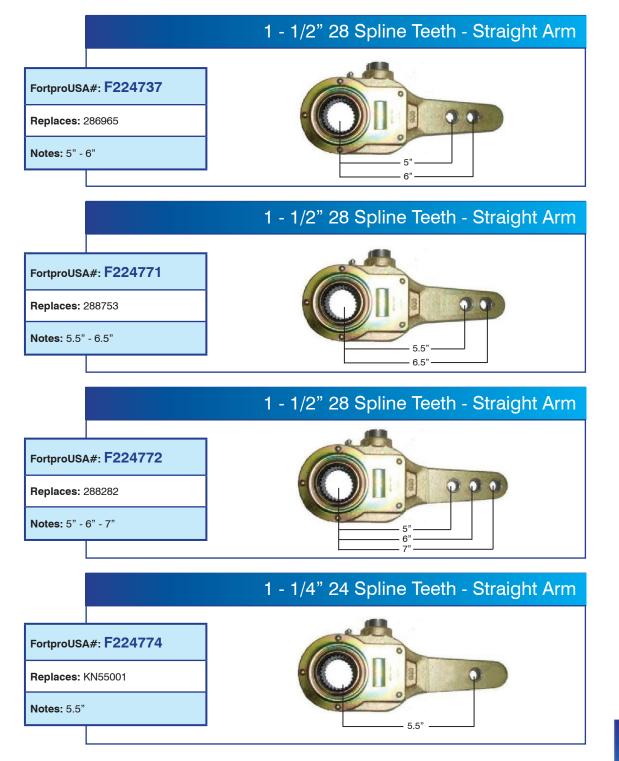
| FortProUSA# | Replaces | Туре | Diameter |
|-------------|----------|------|------------|
| F224792 | 236669 | 36 | 8 - 11/16" |
| F224734 | 236668 | 30 | 7 - 7/8" |
| F224733 | 236667 | 24 | 7" |
| F224732 | 236666 | 20 | 6 - 5/8" |
| F224731 | 236665 | 16 | 6 - 3/16" |
| F224758 | 236664 | 12 | 5 - 1/2" |



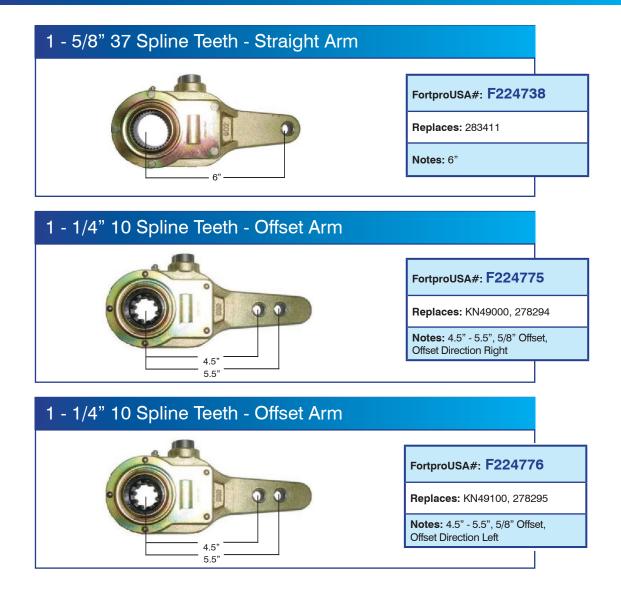




















AUTOMATIC SLACK ADJUSTERS



| FortProUSA# | Replaces | Spline Teeth | Notes |
|-------------|----------|--------------|--------|
| F225051 | R801041 | 1 1/2" - 10 | 5 1/2" |
| F225052 | R801042 | 1 1/2" - 10 | 6" |
| F225053 | R801073 | 1 1/2" - 28 | 5 1/2" |
| F225054 | R801074 | 1 1/2" - 28 | 6" |
| F225055 | R801004 | 1 1/4" - 10 | 5 1/2" |
| F225056 | R801003 | 1 1/4" - 24 | 5 1/2" |







159

 ≈ 2











161







| FortProUSA# | Replaces | Spline Teeth | Notes | |
|-------------|----------|--------------|--------|--|
| F225061 | AS1132 | 1 1/2" - 10 | 5 1/2" | |
| F225062 | AS1133 | 1 1/2" - 10 | 6" | |
| F225063 | AS1140 | 1 1/2" - 28 | 5 1/2" | |
| F225064 | AS1141 | 1 1/2" - 28 | 6" | |
| F225065 | AS1136 | 1 1/4" - 10 | 5 1/2" | |
| F225066 | AS1138 | 1 1/4" - 24 | 5 1/2" | |





















166







| FortProUSA# | Shoe Type | Brake Size | Notes | |
|-------------|-----------|--------------|---------|--|
| F225040 | 4710Q | 15" X 8 5/8" | Unlined | |
| F225041 | 4514 | 16 1/2" X 6" | Unlined | |
| F225042 | 4715Q | 16 1/2" X 6" | Unlined | |
| F225043 | 4719 | 16 1/2" X 5" | Unlined | |
| F225044 | 4725 | 16 1/2" X 6" | Unlined | |







NEW LINED SHOE BOX KIT



* Kit part numbers contain 2 new lined shoes and 1 hardware kit.

| FortProUSA# | Shoe Type | Brake Size | Notes | |
|-------------|----------------------------|------------------|-------|--|
| F224911 | 4515E / 4515P 16 1/2" X 7" | | 23K | |
| F224910 | 4515Q | 16 1/2" X 7" | 23K | |
| F224914 | 4707Q | 16 1/2" X 7" | 23K | |
| F224912 | 4709ESII | 16 1/2" X 7" | 23K | |
| F224913 | 4311E | 16 1/2" X 7" | 23K | |
| F224918 | 4524Q | 16 1/2" X 5" | 23K | |
| F224915 | 4702Q | 15" X 4" | 23K | |
| F224917 | 1443E | 15" X 4" | 23K | |
| F224916 | 1308E | 15" X 4" | 23K | |
| F224919 | 1308Q | 15" X 4" | 23K | |
| F224920 | 4720Q | 16 1/2" X 5" | 23K | |
| F224921 | 4715Q | 16 1/2" X 6" | 23K | |
| F224922 | 4514 | 16 1/2" X 6" | 23K | |
| F224923 | 4719 | 16 1/2" X 5" | 23K | |
| F224924 | 4710Q | 15" X 8 5/8" | 23K | |
| F224925 | 4725 | 16 1/2" X 6" 23K | | |

169

T CA



BRAKE LINING SETS









| FortProUSA# | Reference | PCS/Set | Notes | |
|-------------|-----------|----------------|--------------------|--|
| F224950 | 4515 | 8 | 23K | |
| F224953 | 4707 | 8 | 23K | |
| F224951 | 4709 | 8 | 23K | |
| F224952 | 4311 | 8 | 23K | |
| F224957 | 4524 | 8 | 23K | |
| F224954 | 4702 | 8 | 23K | |
| F224956 | 1443 | 4 | 23K | |
| F224955 | 1308 | 4 | 23K | |
| F224958 | 4527 | 8 | 23K | |
| F224959 | 4710 | 8 | 23K | |
| F224960 | 4715 | 8 | 23K | |
| F224961 | 4719 | 8 | 23K | |
| F224962 | 4725 | 8 | 23K | |
| F224963 | 4726 | 8 | 23K | |
| F224964 | 4714 | 8 | 23K | |
| F224830 | 9144 | 8 | 23K Isuzu (NPR) | |
| F224831 | 9107 | 8 | 23K Ford Cargo 815 | |
| F224832 | 4705 | 8 23K lveco St | | |
| F224833 | 4720 | 8 23K | | |

170



BRAKE DRUMS









| FortProUSA# | Reference | Description | Wheel Type | Bolt Holes No. |
|-------------|---------------|-------------------------|--------------|----------------|
| F224935 | 3600AX | BRAKE DRUM, REAR TRUCK | DISC | 10 |
| F224935P | 3600AX | POLISH FINISH | DISC | 10 |
| F224936 | 3141B | BRAKE DRUM, REAR TRUCK | DISC | 8 |
| F224937 | 2983C | BRAKE DRUM, TRAILER | Spoke | 5/6 |
| F224938 | 3721AX | BRAKE DRUM, FRONT TRUCK | DISC | 10 |
| F224939 | 3800X | BRAKE DRUM, FRONT TRUCK | DISC | 10 |
| F224940 | 8656 | BRAKE DRUM, REAR TRUCK | Spoke | 6 |
| F224941 | 3197 | BRAKE DRUM, REAR TRUCK | Spoke | 6 |
| F224942 | 3826 | BRAKE DRUM, TRAILER | Spoke | 6 |
| F224943 | 3141 | REAR TRUCK | DISC | 10 |
| F224944 | 3402X | REAR TRUCK | DISC | 10 |
| F224945 | 3166 | TRAILER | DISC | 10 |
| F224946 | 3758 | FRONT TRUCK | DISC | 10 |
| F224947 | 3687 | FRONT TRUCK | DISC | 10 |
| F224933 | 3120 | Brake Drum | Disc | 10 |
| F224934 | 3018A | Brake Drum | Spoke / Disc | 10 |
| F224948 | 2997 | Brake Drum | Spoke | 5 |
| F224949 | 3595A | Brake Drum | Disc | 10 |
| F224965 | 3295A | Brake Drum | Spoke | 5 |
| F224966 | 3744X | Brake Drum | Disc | 10 |
| F224980 | 68765F, 2546C | Brake Drum | Spoke | 5/6 |
| F224981 | 2705 | Brake Drum | Disc | 10 |
| F224982 | 3807 | Brake Drum | Disc | 10 |
| F224983 | 3158X | Brake Drum | Disc | 10 |

171



HUBS

Truck & Trailer Hubs



FortproUSA#: F276298

Replaces: 15984, 2023, E-9348

Notes: Inner bearing cup HM218210, Inner bearing cone HM218248, Outer bearing cup HM212011, Outer bearing cone HM212049, No. Studs 10

Truck & Trailer Hubs



FortproUSA#: F276299

Replaces: 15502, 2323, E-9349

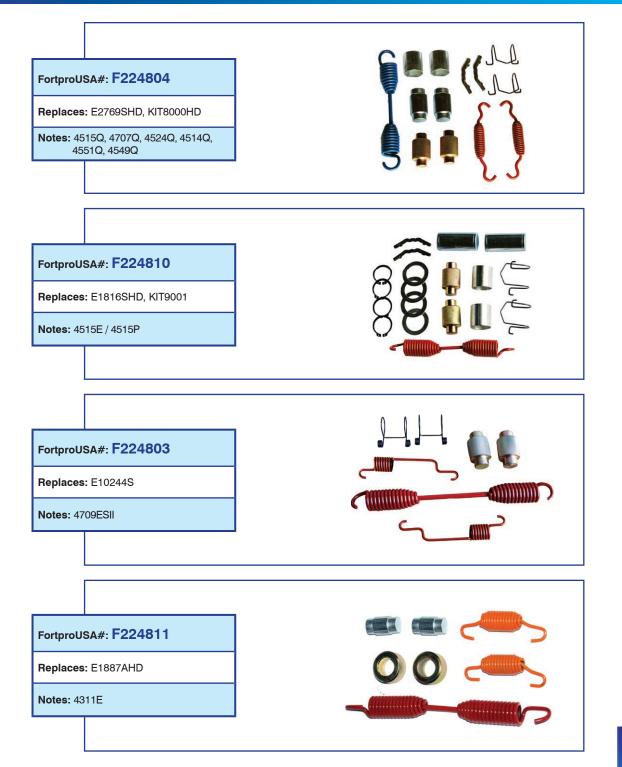
Notes: Inner bearing cup HM518410, Inner bearing cone HM518445, Outer bearing cup HM518410, Outer bearing cone HM518445, No. Studs 10

FortproUSA#: F276300 Replaces: 2643 Notes: Inner bearing cup 592A, Inner bearing cup 592A, Inner bearing cup 572, Outer bearing cup 572, Outer bearing cone 580, No. Studs 10



Phone: 305-392.9974 www.fortprousa.com

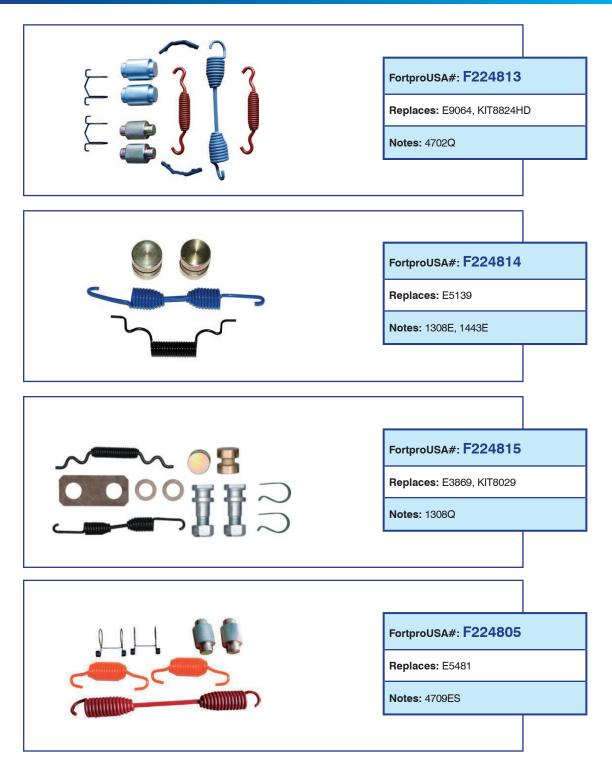
BRAKE REPAIR KITS



173



BRAKE REPAIR KITS





Phone: 305-392.9974 www.fortprousa.com



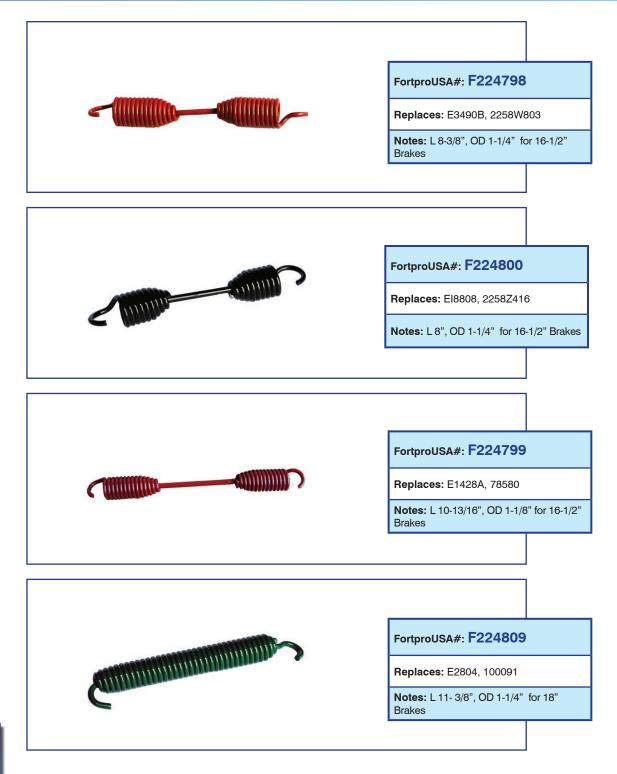
BRAKE REPAIR KITS







BRAKE SHOE RETURN SPRINGS

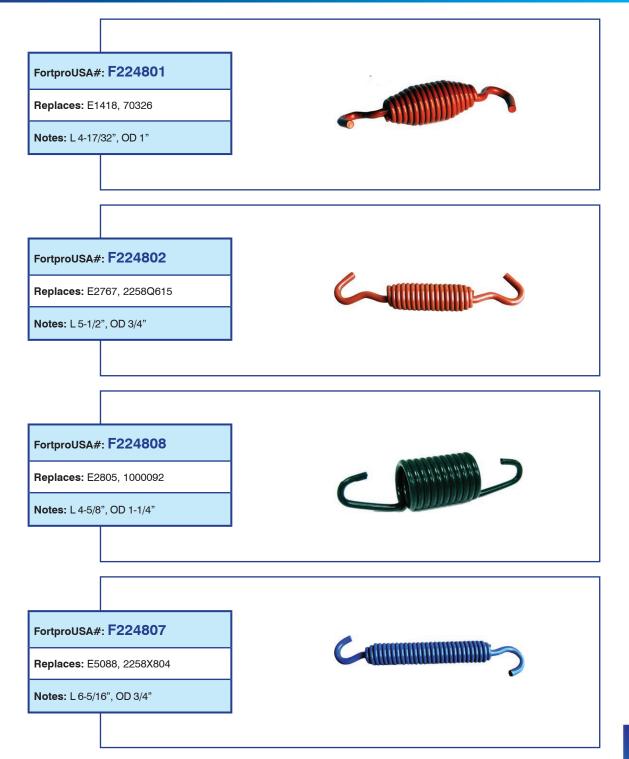








BRAKE SHOE RETAINER SPRINGS







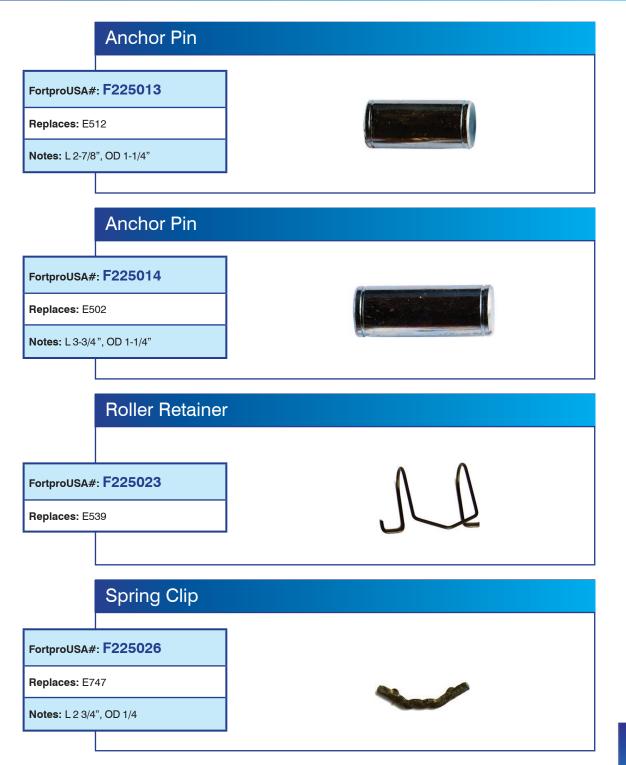
BRAKE COMPONENTS



DUALIFA RSAECTE



BRAKE COMPONENTS



179



BRAKE COMPONENTS

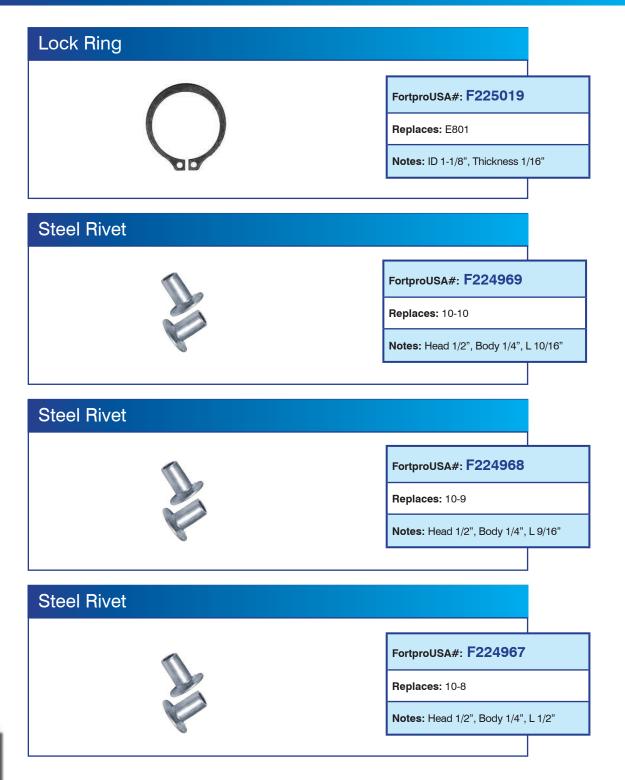


Table Control

180



BRAKE CAMSHAFTS



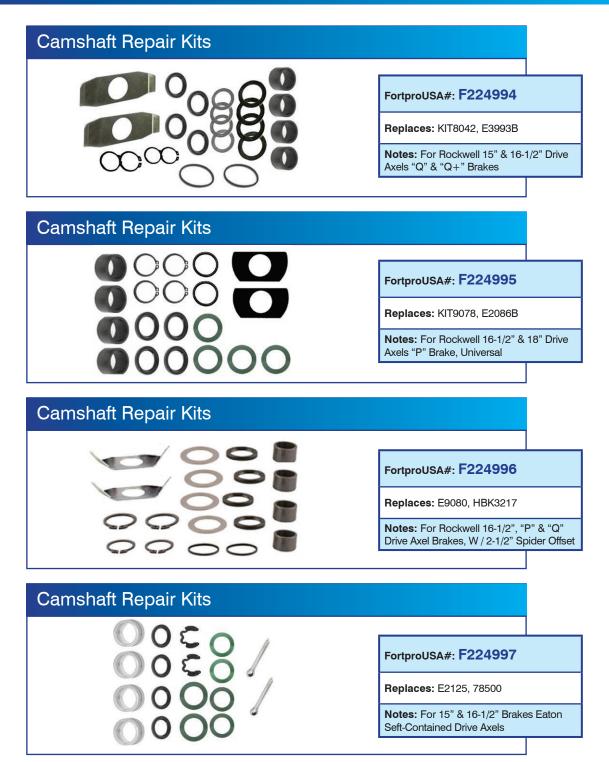
| FortProUSA# | Replaces | Shaft Length | Spline |
|-------------|-------------------|--------------|------------|
| F224970LH | 2210X5640S | 8-21/32" | 1 1/2 - 10 |
| F224970RH | 2210W5639S | 8-21/32" | 1 1/2 - 10 |
| F224974LH | 2210F5440S | 8-11/16" | 1 1/2 - 28 |
| F224974RH | 2210E5439S | 8-11/16" | 1 1/2 - 28 |
| F224978LH | 2210D6036 | 11-19/64" | 1 1/2 - 28 |
| F224978RH | 2210C6035 | 11-19/64" | 1 1/2 - 28 |
| F224821LH | E1425 | 20-7/16" | 1 1/2 - 10 |
| F224820RH | E1424 | 20-7/16" | 1 1/2 - 10 |
| F224826LH | E1563 | 16-1/8" | 1 5/8 - 37 |
| F224826RH | E1564 | 16-1/8" | 1 5/8 - 37 |
| F224822LH | 2210X6576, E2445A | 24-1/16" | 1 1/2 - 28 |
| F224822RH | 2210W6575, E2446A | 24-1/16" | 1 1/2 - 28 |
| F224823LH | 2210M4329, E2441A | 17" | 1 1/2 - 28 |
| F224823RH | 2210L4328, E2442A | 17" | 1 1/2 - 28 |
| F224824LH | 2210R4334, E2443A | 20-13/32" | 1 1/2 - 28 |
| F224824RH | 2210Q4333, E2444A | 20-13/32" | 1 1/2 - 28 |
| F224825LH | 2210D5360, E1148B | 11-1/2" | 1 1/2 - 10 |
| F224825RH | 2210C5359, E1147B | 11-1/2" | 1 1/2 - 10 |

181

RA.

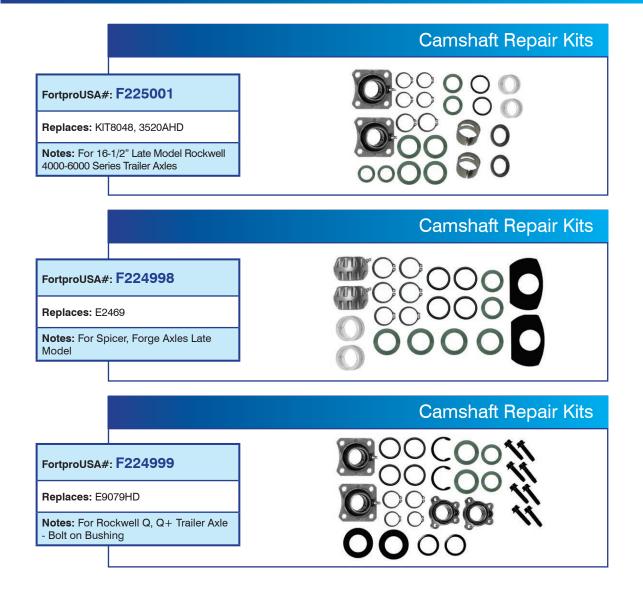


CAMSHAFT REPAIR KITS



182

CAMSHAFT REPAIR KITS





BRAKE COMPONENTS



OUALITY

184

Phone: 305-392.9974 www.fortprousa.com

AIR COMPONENTS

FORTPIRC



185

 \sim





186

Phone: 305-392.9974 www.fortprousa.com

AIR COMPONENTS



187







188





189









FortproUSA#: F224783

Replaces: 065146

Notes: Delivery Ports (2) 1/2", (2) 3/8" P.T. Supply Port (1) 1/2" P.T. Control Port (1) 1/8" P.T. Service Port (1) 1/4" P.T.

Repair Kit: FortProUSA#: F224639 Replaces: 106932



R-5 Relay Valve

FortproUSA#: F224689

Replaces: KN28060, 229467

Notes: Delivery Ports (2) 3/8" P.T. Reservoir Ports (2) 1/2" P.T. Control Port (1) 3/8" P.T. 4.6 psig Cracking Pressure

Repair Kit: FortProUSA#: F224640 Replaces: RN10HK



R-6 Relay Valve

FortproUSA#: F224704

Replaces: 280375, 279180

Notes: Supply Ports (1) 1/2" P.T. Delivery Ports (4) 3/8" P.T. Service Port (1) 1/4" P.T.

Repair Kit: FortProUSA#: F224741 Replaces: 280856



R-8 Relay Valve

FortproUSA#: F224690

Replaces: 286370

Notes: Supply Ports (2) 3/4" P.T. Delivery Ports (2) 1/2" P.T. Service Port (1) 1/4" P.T.

Repair Kit: FortProUSA#: F224641 Replaces: 287370









AUALITA TRAPECTE



Notes: Supply Ports (2) 3/8" P.T. Delivery Ports (2) 3/8" P.T. Control Port (1) 1/4" P.T. 6 psig Cracking Pressure

Repair Kit: FortProUSA#: F224643 Replaces: RN10HM

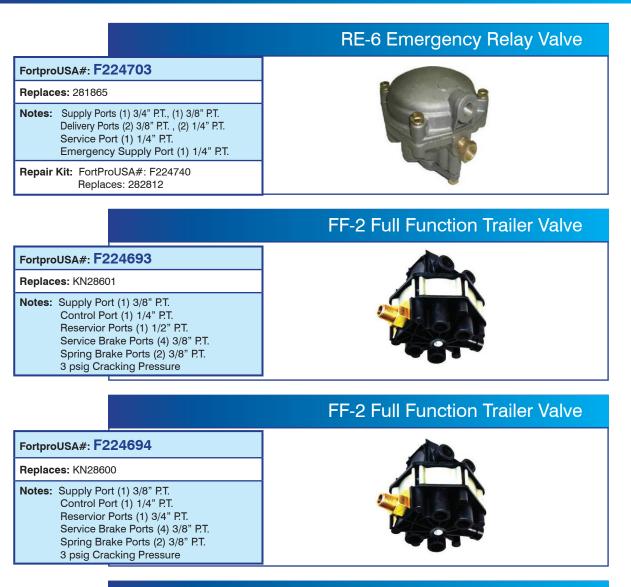


193



| A1000S Emergency Relay Valve | | |
|-------------------------------|--|--|
| | FortproUSA#: F224744 | |
| | Replaces: A1000S | |
| | Notes: Supply Port (1) 1/2" P.T. | |
| | Delivery Ports (4) 1/4" P.T. | |
| | Control Port (2) 1/4" P.T. Emergency Supply Port (1) 1/4" P | |
| | Repair Kit: FortProUSA#: F224644 Replaces: 10005A | |
| | | |
| Emergency Relay Trailer Valve | - | |
| | FortproUSA#: F224692 | |
| | Replaces: 110200, KN30010 | |
| | Notes: Supply Port (1) 3/4" P.T. | |
| | Delivery Ports (4) 3/8" P.T. Control Port (2) 1/4" P.T. | |
| | Emergency Supply Port (1) 1/4" F | |
| E T S Freed | 4-5 psig Cracking Pressure | |
| | Repair Kit: FortProUSA#: F224645 Replaces: 110201 | |
| 04504940121.1210049100 | | |
| Emergency Relay Valve | | |
| | FortproUSA#: F224701 | |
| | Replaces: KN30400 | |
| | Notes: Supply Ports (1) 3/4" P.T. | |
| | | |
| | Delivery Ports (4) 3/8" P.T. | |
| | Delivery Ports (4) 3/8" P.T. Service Port (1) 1/4" P.T. | |
| | Delivery Ports (4) 3/8" P.T. Service Port (1) 1/4" P.T. | |
| | Delivery Ports (4) 3/8" PT. Service Port (1) 1/4" PT. Emergency Supply Port (1) 1/4" F | |
| | Delivery Ports (4) 3/8" P.T. Service Port (1) 1/4" P.T. Emergency Supply Port (1) 1/4" P 4.5 psig Cracking Pressure Repair Kit: FortProUSA#: F224646 | |
| Emergency Relay Valve | Delivery Ports (4) 3/8" PT. Service Port (1) 1/4" PT. Emergency Supply Port (1) 1/4" F 4.5 psig Cracking Pressure Repair Kit: FortProUSA#: F224646 Replaces: RN10HL | |
| Emergency Relay Valve | Delivery Ports (4) 3/8" PT. Service Port (1) 1/4" PT. Emergency Supply Port (1) 1/4" F 4.5 psig Cracking Pressure Repair Kit: FortProUSA#: F224646 Replaces: RN10HL FortproUSA#: F224708 | |
| Emergency Relay Valve | Delivery Ports (4) 3/8" PT. Service Port (1) 1/4" PT. Emergency Supply Port (1) 1/4" F 4.5 psig Cracking Pressure Repair Kit: FortProUSA#: F224646 Replaces: RN10HL FortproUSA#: F224708 Replaces: KN30300 | |
| Emergency Relay Valve | Delivery Ports (4) 3/8" PT. Service Port (1) 1/4" PT. Emergency Supply Port (1) 1/4" F 4.5 psig Cracking Pressure Repair Kit: FortProUSA#: F224646 Replaces: RN10HL FortproUSA#: F224708 Replaces: KN30300 Notes: Supply Ports (1) 3/4" P.T. Delivery Ports (4) 1/4" P.T. | |
| Emergency Relay Valve | Delivery Ports (4) 3/8" PT. Service Port (1) 1/4" PT. Emergency Supply Port (1) 1/4" F 4.5 psig Cracking Pressure Repair Kit: FortProUSA#: F224646 Replaces: RN10HL FortproUSA#: F224708 Replaces: KN30300 Notes: Supply Ports (1) 3/4" PT. Delivery Ports (4) 1/4" PT. Service Port (1) 1/4" PT. | |
| Emergency Relay Valve | Delivery Ports (4) 3/8" PT. Service Port (1) 1/4" PT. Emergency Supply Port (1) 1/4" F 4.5 psig Cracking Pressure Repair Kit: FortProUSA#: F224646 Replaces: RN10HL FortproUSA#: F224708 Replaces: KN30300 Notes: Supply Ports (1) 3/4" PT. Delivery Ports (4) 1/4" PT. Service Port (1) 1/4" PT. Emergency Supply Port (1) 1/4" P. | |
| Emergency Relay Valve | Delivery Ports (4) 3/8" PT. Service Port (1) 1/4" PT. Emergency Supply Port (1) 1/4" F 4.5 psig Cracking Pressure Repair Kit: FortProUSA#: F224646 Replaces: RN10HL FortproUSA#: F224708 Replaces: KN30300 Notes: Supply Ports (1) 3/4" PT. Delivery Ports (4) 1/4" PT. | |





RT-4 Multifunction Trailer Valve

FortproUSA#: F224790

Replaces: KN26000

Notes: Supply Ports (2) 3/8" P.T. Delivery Ports (4) 3/8" P.T. Control Port (1) 3/8" P.T. Reservoir Port (1) 1/2" P.T., (1) 3/8" P.T. 55 psig Closing Pressure









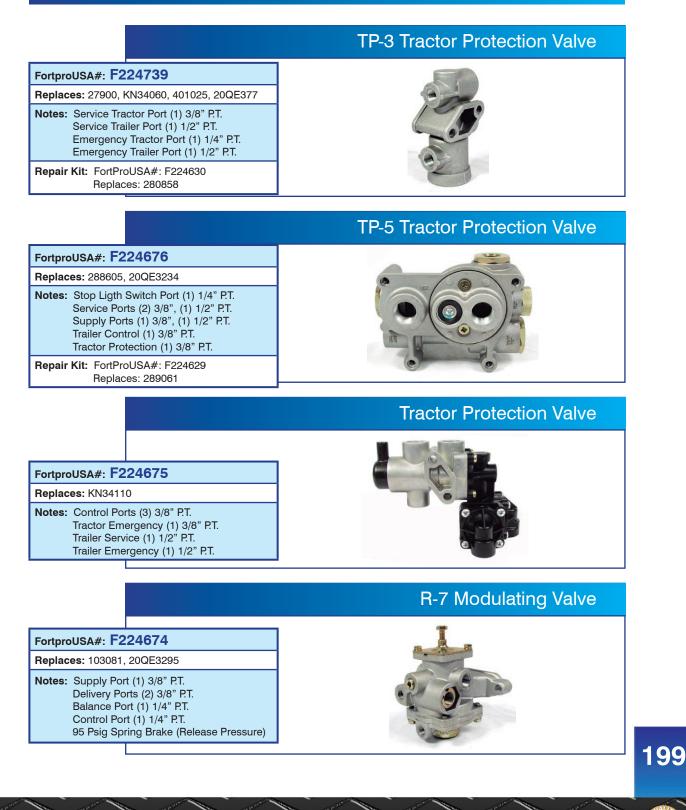
TROPECTED















TOTAL PA

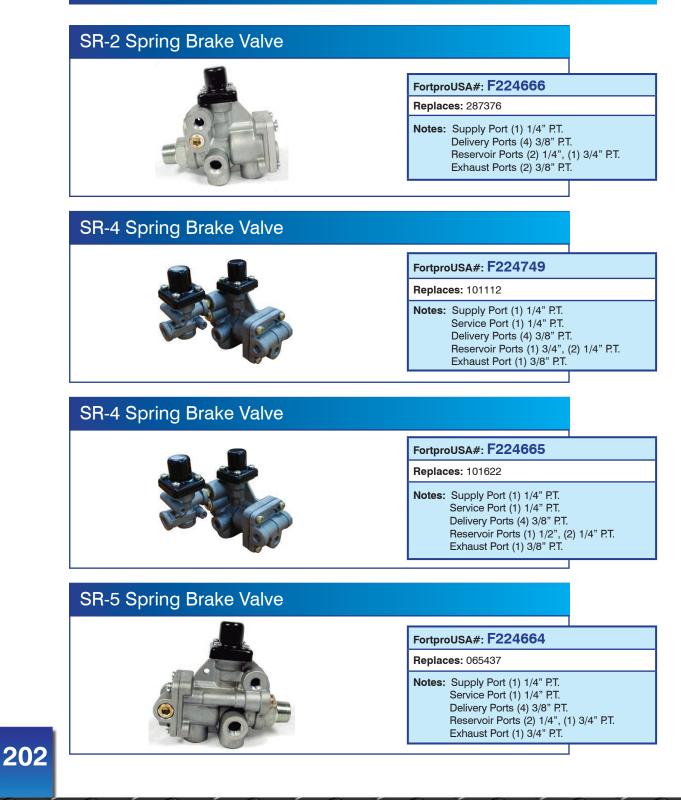
Phone: 305-392.9974 www.fortprousa.com

AIR COMPONENTS

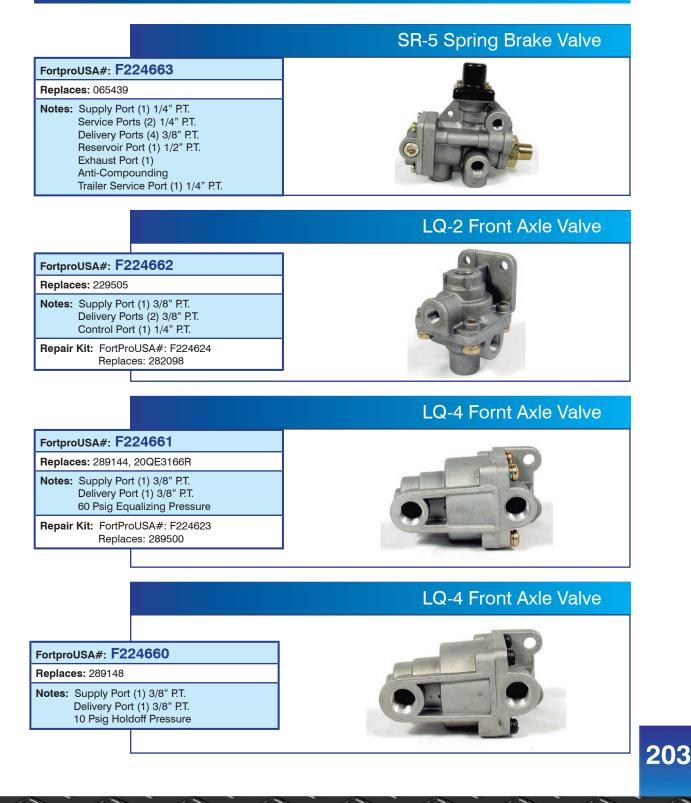


201













Phone: 305-392.9974 www.fortprousa.com

AIR COMPONENTS







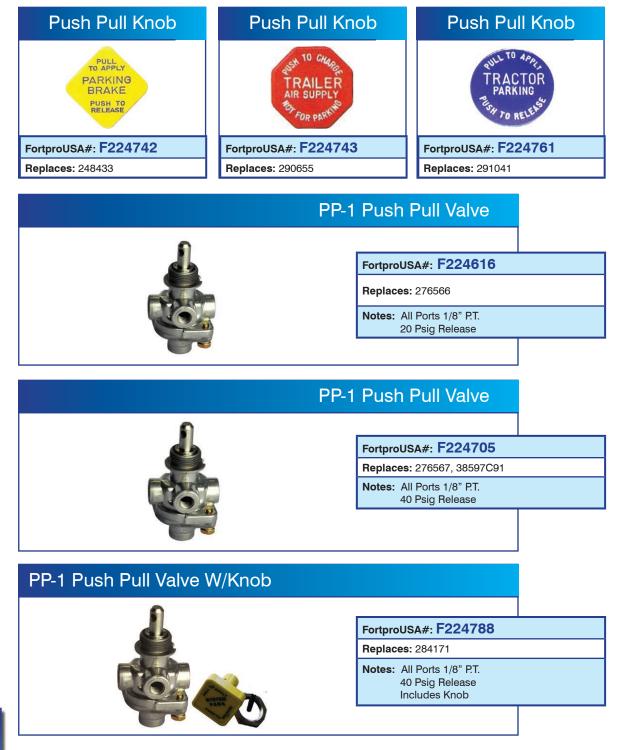
Ar Ar Ar



















| FortProUSA# | Туре | Replaces | Notes |
|-------------|------|----------------------------|---|
| F224789 | MV-3 | 20QE3316M, KN20603, 800522 | Auxiliary Port 1/8" P.T. All other Port 1/4" P.T |
| F224604 | MV-3 | 800517 | All Port 1/4" P.T. |
| F224611 | MV-3 | 800257 | 3/8" Pushlock |
| F224612 | MV-3 | 800259 | 3/8" Pushlock 1/4" - 20 Thread |
| F224613 | MV-3 | 800516 | All Port 1/4" P.T. |
| F224614 | MV-3 | 20QE3374, 800445 | All Port 1/4" P.T. |
| F224615 | MV-2 | KN20615 | 6 Port 1/4" P.T. |





FortproUSA#: F245604

Replaces: 20QE3345

Notes: All Ports 1/4" P.T.

Height Control Valve



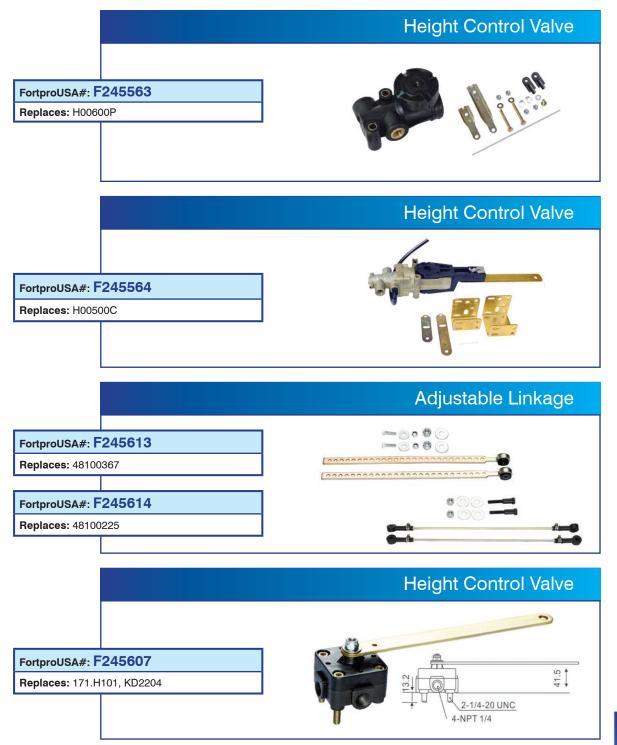
FortproUSA#: F245606

Replaces: 4640070040



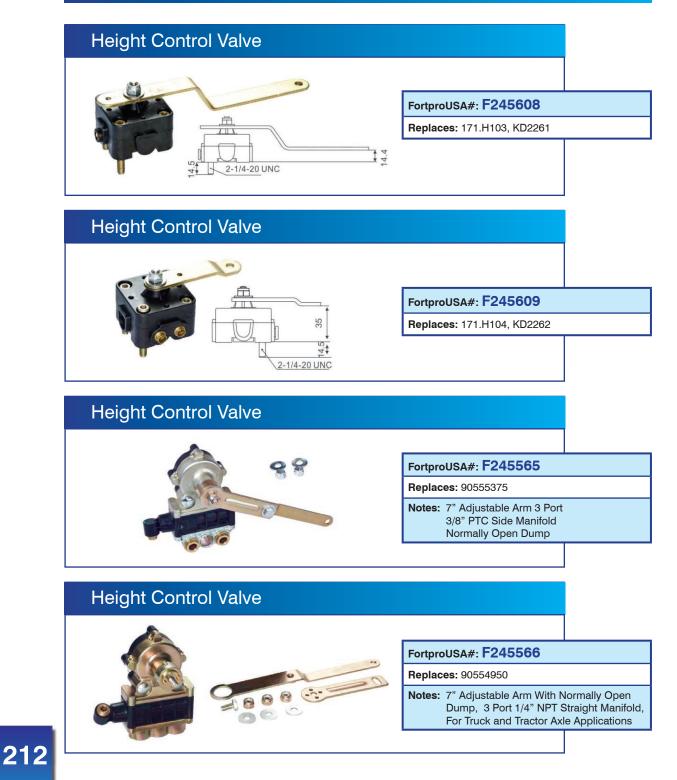
Phone: 305-392.9974 www.fortprousa.com

AIR COMPONENTS



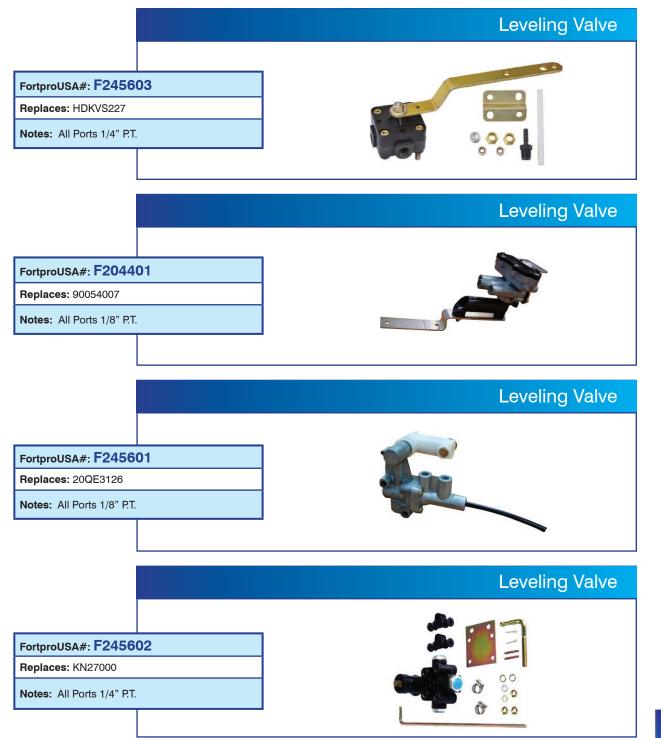
211





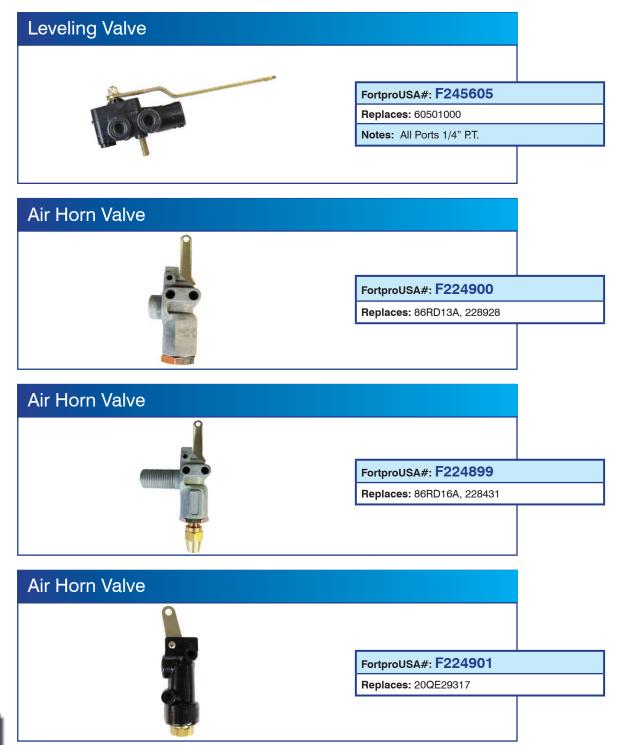




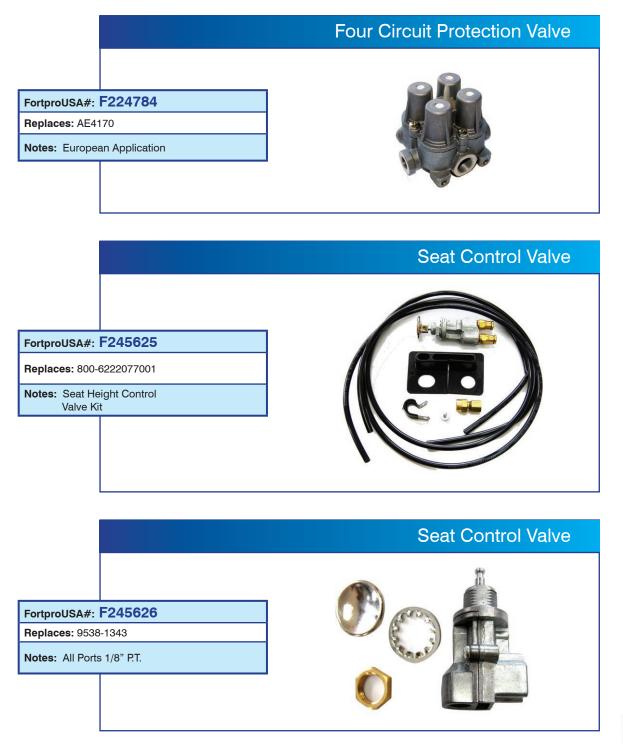


213



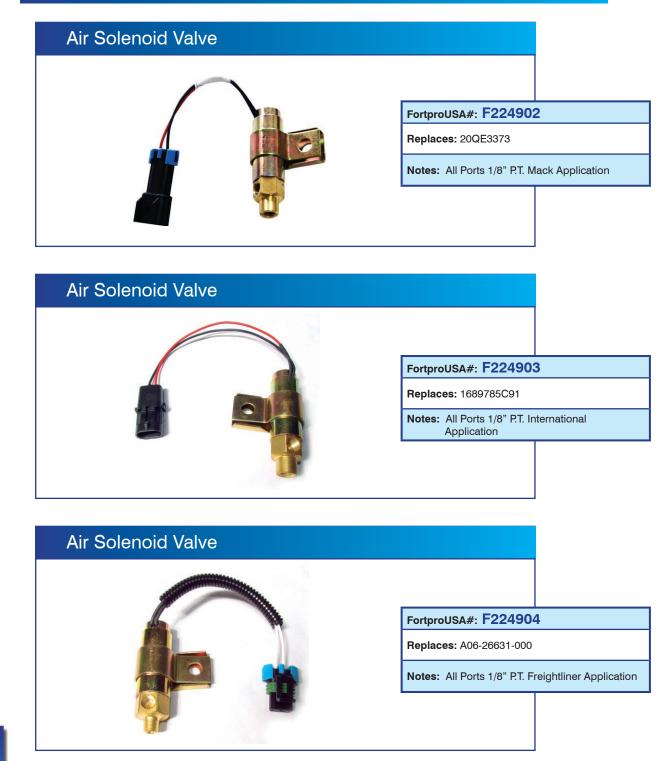


214















NOTES:

| |
|---------|
| |
| |
| 217 |





EUALIFA ESAECTES









Topper to



221













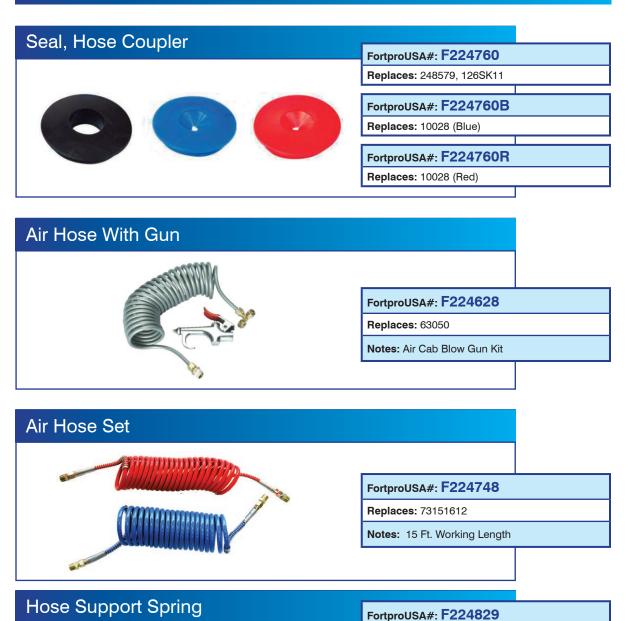


| Gladhand | FortproUSA#: F224722 Replaces: 278524, 59QE124 Notes: Emergency, Red |
|---------------|--|
| | Notes: Emergency, Red |
| | |
| | |
| | FortproUSA#: F224723 |
| | Replaces: 278523, 59QE123 |
| | Notes: Service, Blue |
| Cladband | |
| Gladhand | FortproUSA#: F224763 |
| | Replaces: 12338 |
| | Notes: Emergency, Red |
| | FortproUSA#: F224764 |
| | Replaces: 12336 |
| | Notes: Service, Blue |
| | |
| Gladhand | FortproUSA#: F224827 |
| | Replaces: 12138 |
| | Notes: Emergency, Red |
| | FortproUSA#: F224828 |
| | Replaces: 12136 |
| | Notes: Service, Blue |
| | |
| Gladhand Grip | |
| | |
| | FortproUSA#: F224765 |
| | Replaces: 12600 |
| | neplaces: 12000 |









Replaces: 11600

Replaces: 11602

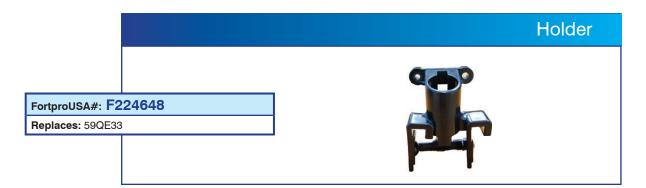
Notes: O.D. 1-1/18" Length 25"

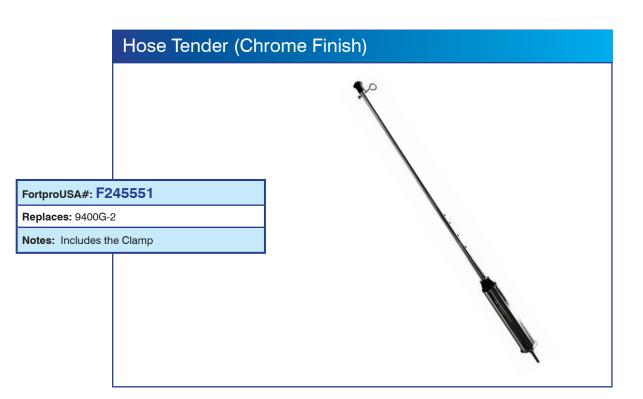
FortproUSA#: F224835

Notes: O.D. 1" Length 12"











227

F**ORT**PRO

| Air Brake Hose Assembly | | | |
|-------------------------|-------------|-----------------------|--------------|
| | FortProUSA# | Head Size 3/8" & 3/8" | Ref. Tectran |
| | F229080 | 16118-66 | 21034 |
| - Aller | F229081 | 16120-66 | 21042 |
| | F229082 | 16124-66 | 21051 |
| | F229083 | 16126-66 | 21056 |
| | F229084 | 16128-66 | 21061 |
| | F229085 | 16130-66 | 21065 |
| | F229086 | 16132-66 | 21069 |
| | F229087 | 16136-66 | 21079 |
| | F229088 | 16140-66 | 21087 |
| | F229089 | 16148-66 | 21104 |
| | F229090 | 16160-66 | 21111 |
| 8 | F229091 | 16160-66 | 21118 |
| u | F229092 | 16172-66 | 21135 |
| | | | |

| Nilon tubing | | | | |
|--|-------------|--------------|-------|--------|
| | | | | |
| | FortProUSA# | Description | O.D. | Length |
| | F225080-100 | Nylon Tubing | 1/8" | 100' |
| | F225081-100 | Nylon Tubing | 5/32" | 100' |
| | F225082-100 | Nylon Tubing | 3/16" | 100' |
| | F225083-100 | Nylon Tubing | 1/4" | 100' |
| | F225084-100 | Nylon Tubing | 5/16" | 100' |
| | F225085-100 | Nylon Tubing | 3/8" | 100' |
| | F225086-100 | Nylon Tubing | 1/2" | 100' |
| and the second sec | F225087-100 | Nylon Tubing | 5/8" | 100' |
| | F225088-100 | Nylon Tubing | 3/4" | 50' |
| | | | | |



| FortProUSA# | Part No. | Ref. Tectran | Tube Size |
|-------------|----------|--------------|-----------|
| F229021 | 1362-4 | 85016 | 1/4 |
| F229022 | 1362-6 | 85017 | 3/8 |
| F229023 | 1362-8 | 85018 | 1/2 |
| F229024 | 1362-10 | 85014 | 5/8 |
| F229025 | 1362-12 | 85015 | 3/4 |
| | | | |

| Ma | \frown - | | |
|------|------------------------|----|-----|
| NA | | nn | TOr |
| IVIC | $\mathbf{O}\mathbf{O}$ | | |
| | | | |

FORT PR

Union

| FortProUSA# | Part No. | Ref. Tectran | Tube Size | Pipe Thread |
|-------------|----------|--------------|-----------|-------------|
| F229026 | 1368-4A | 85049 | 1/4 | 1/8 |
| F229027 | 1368-4B | 85050 | 1/4 | 1/4 |
| F229028 | 1368-4C | 85051 | 1/4 | 3/8 |
| F229029 | 1368-6A | 85052 | 3/8 | 1/8 |
| F229030 | 1368-6B | 85053 | 3/8 | 1/4 |
| F229031 | 1368-6C | 85054 | 3/8 | 3/8 |
| F229032 | 1368-6D | 85055 | 3/8 | 1/2 |
| F229033 | 1368-8B | 85056 | 1/2 | 1/4 |
| F229034 | 1368-8C | 85057 | 1/2 | 3/8 |
| F229035 | 1368-8D | 85058 | 1/2 | 1/2 |
| | | | | |

229

FORTPRO

| Male Elbow | | | | | |
|------------|-------------|----------|--------------|-----------|-------------|
| | FortProUSA# | Part No. | Ref. Tectran | Tube Size | Pipe Thread |
| | F229036 | 1369-4A | 85068 | 1/4 | 1/8 |
| | F229037 | 1369-4B | 85069 | 1/4 | 1/4 |
| | F229038 | 1369-4C | 85070 | 1/4 | 3/8 |
| | F229039 | 1369-6A | 85071 | 3/8 | 1/8 |
| | F229040 | 1369-6B | 85072 | 3/8 | 1/4 |
| YY CHIM | F229041 | 1369-6C | 85073 | 3/8 | 3/8 |
| | F229042 | 1369-6D | 85174 | 3/8 | 1/2 |
| | F229043 | 1369-8B | 85075 | 1/2 | 1/4 |
| | F229044 | 1369-8C | 85076 | 1/2 | 3/8 |
| | F229045 | 1369-8D | 85077 | 1/2 | 1/2 |
| | F229046 | 1369-10C | 85063 | 5/8 | 3/8 |
| | F229047 | 1369-10D | 85064 | 5/8 | 1/2 |
| | F229048 | 1369-10E | 85065 | 5/8 | 3/4 |
| | F229049 | 1369-12D | 85066 | 3/4 | 1/2 |
| | F229050 | 1369-12E | 85067 | 3/4 | 3/4 |
| | | | | | |

| Male Run Tree | | | | | |
|---------------|-------------|----------|--------------|-----------|-------------|
| | FortProUSA# | Part No. | Ref. Tectran | Tube Size | Pipe Thread |
| | F229051 | 1371-4A | 85087 | 1/4 | 1/8 |
| | F229052 | 1371-4B | 85088 | 1/4 | 1/4 |
| | F229053 | 1371-6B | 85089 | 3/8 | 1/4 |
| | F229054 | 1371-6C | 85090 | 3/8 | 3/8 |
| 0 | F229055 | 1371-8C | 85091 | 1/2 | 3/8 |
| | F229056 | 1371-8D | 85092 | 1/2 | 1/2 |
| | F229057 | 1371-10D | 85086 | 5/8 | 1/2 |

230

| | | | | 1 |
|-------------|----------|--------------|-----------|-------------|
| FortProUSA# | Part No. | Ref. Tectran | Tube Size | Pipe Thread |
| F229058 | 1372-4A | 85094 | 1/4 | 1/8 |
| F229059 | 1372-4B | 85095 | 1/4 | 1/4 |
| F229060 | 1372-6A | 85096 | 3/8 | 1/8 |
| F229061 | 1372-6B | 85097 | 3/8 | 1/4 |
| F229062 | 1372-6C | 85098 | 3/8 | 3/8 |
| F229063 | 1372-8C | 85099 | 1/2 | 3/8 |
| F229064 | 1372-8D | 85100 | 1/2 | 1/2 |
| F229065 | 1372-10D | 85093 | 5/8 | 1/2 |
| | - | o. | 6- | a. |

Male Run Tree

-ORTPIRC



| FortProUSA# | Part No. | Ref. Tectran | Tube Size | Pipe Thread |
|-------------|----------|--------------|-----------|-------------|
| F229066 | 1374-4A | 85102 | 1/4 | 1/8 |
| F229067 | 1374-4B | 85103 | 1/4 | 1/4 |
| F229068 | 1374-6A | 85104 | 3/8 | 1/8 |
| F229069 | 1374-6B | 85105 | 3/8 | 1/4 |
| F229070 | 1374-6C | 85106 | 3/8 | 3/8 |
| F229071 | 1374-6D | 85107 | 3/8 | 1/2 |
| F229072 | 1374-8B | 85108 | 1/2 | 1/4 |
| F229073 | 1374-8C | 85109 | 1/2 | 3/8 |
| F229074 | 1374-8D | 85110 | 1/2 | 1/2 |
| F229075 | 1374-10D | 85101 | 5/8 | 1/2 |

45° Elbow

Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indi-cate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references

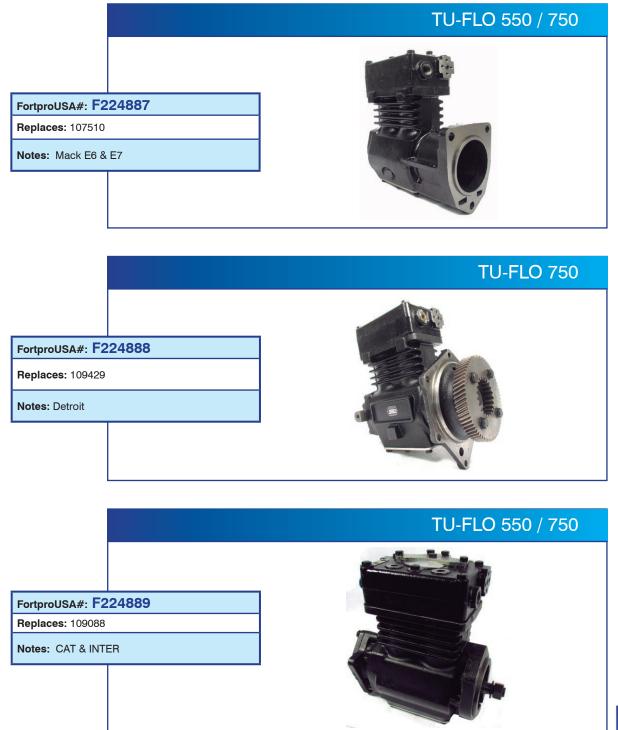


231





AIR COMPRESSORS



233

 ≈ 1

AIR COMPONENTS - Tu-Flo 500/700 Compressor Parts

F**ort**pro

| Ring Set for 2 Pistons | FortProUSA# | Replaces | Notes |
|---|---|--|---|
| | F224863-STD | 225514 | Tu-Flo 500 |
| and and the second | F224863-010 | 225515 | Tu-Flo 500 |
| | F224863-020 | 225516 | Tu-Flo 500 |
| Sector Manual | F224863-030 | 225517 | Tu-Flo 500 |
| | F224865-STD | 282525 | Tu-Flo 700 |
| | F224865-010 | 282526 | Tu-Flo 700 |
| | F224865-020 | 282527 | Tu-Flo 700 |
| | F224865-030 | 282528 | Tu-Flo 700 |
| | | | |
| Piston Kit | FortProUSA# | Replaces | Notes |
| | F224864-STD | 289928 | Tu-Flo 500 |
| | F224864-010 | 289929 | Tu-Flo 500 |
| | F224864-020 | 289930 | Tu-Flo 500 |
| | F224864-030 | 289931 | Tu-Flo 500 |
| 0 | F224866-STD | 289891 | Tu-Flo 700 |
| | F224866-010 | 289892 | Tu-Flo 700 |
| | F224866-020 | 289893 | Tu-Flo 700 |
| | F224866-030 | 289894 | Tu-Flo 700 |
| | | | |
| | | | |
| Connecting Rod Bearings | FortProUSA# | Replaces | Notes |
| Connecting Rod Bearings | FortProUSA# F224867-STD | Replaces 282767 | Notes Tu-Flo 500/700 |
| Connecting Rod Bearings | | | |
| Connecting Rod Bearings | F224867-STD | 282767 | Tu-Flo 500/700 |
| Connecting Rod Bearings | F224867-STD F224867-010 | 282767 282768 | Tu-Flo 500/700 Tu-Flo 500/700 |
| Connecting Rod Bearings | F224867-STD F224867-010 F224867-020 | 282767 282768 282769 | Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 |
| Connecting Rod Bearings | F224867-STD F224867-010 F224867-020 | 282767 282768 282769 | Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 |
| Connecting Rod Bearings | F224867-STD F224867-010 F224867-020 | 282767 282768 282769 | Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 |
| Connecting Rod Bearings | F224867-STD F224867-010 F224867-020 | 282767 282768 282769 | Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 |
| | F224867-STD F224867-010 F224867-020 F224867-030 | 282767 282768 282769 | Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 |
| Connecting Rod Bearings | F224867-STD F224867-010 F224867-020 | 282767 282768 282769 | Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 |
| | F224867-STD F224867-010 F224867-020 F224867-030 | 282767 282768 282769 282770 | Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 |
| | F224867-STD F224867-010 F224867-020 F224867-030 F224867-030 | 282767 282768 282769 282770 | Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Out-Flo 500/700 Notes |
| | F224867-STD F224867-010 F224867-020 F224867-030 F224867-030 | 282767 282768 282769 282770 | Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Out-Flo 500/700 Notes |
| | F224867-STD F224867-010 F224867-020 F224867-030 F224867-030 | 282767 282768 282769 282770 | Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Out-Flo 500/700 Notes |
| | F224867-STD F224867-010 F224867-020 F224867-030 F224867-030 | 282767 282768 282769 282770 | Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Out-Flo 500/700 Notes |
| Maintenance Kit Image: Construction of the second | F224867-STD F224867-010 F224867-020 F224867-030 F224867-030 | 282767 282768 282769 282770 | Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Out-Flo 500/700 Notes |
| | F224867-STD F224867-010 F224867-020 F224867-030 F224867-030 | 282767 282768 282769 282770 | Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Tu-Flo 500/700 Out-Flo 500/700 Notes |

234

AIR COMPONENTS - Tu-Flo 501 Compressor Parts

| FortProUSA# | Replaces | Notes |
|----------------------------------|----------|--------------------|
| F224869-STD | 286183 | For 3 Rings Piston |
| F224869-010 | 286184 | For 3 Rings Piston |
| F224869-020 | 286185 | For 3 Rings Piston |
| F224869-030 | 286186 | For 3 Rings Piston |
| * For 5 Rings Piston Used 2 sets | | |
| | | |
| | | |
| | | |

| FortProUSA# | Replaces | Notes |
|-------------|----------|----------------|
| F224872-STD | 282110 | 3 Rings (Iron) |
| F224872-010 | 282111 | 3 Rings (Iron) |
| F224872-020 | 282112 | 3 Rings (Iron) |
| F224872-030 | 282113 | 3 Rings (Iron) |
| F224873-STD | 289113 | 5 Rings (Alum) |
| F224873-010 | 289114 | 5 Rings (Alum) |
| F224873-020 | 289115 | 5 Rings (Alum) |
| F224873-030 | 289116 | 5 Rings (Alum) |

| FortProUSA# | Replaces | Notes |
|-------------|----------|-------|
| F224875-STD | 286254 | |
| F224875-010 | 286255 | |
| F224875-020 | 286256 | |
| F224875-030 | 286257 | |
| | | |
| | | |
| | | |
| | | |

| FortProUSA# | Replaces | Notes |
|-------------|----------------------|-------|
| F224883 | 287043, 637488C91 | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

Ring Set for 2 Pistons



Connecting Rod Bearings



Maintenance Kit



235

AIR COMPONENTS - Tu-Flo 550/750 Compressor Parts

PRO

=0/84

| Ring Set for 2 Pistons | FortProUSA# | Replaces | Notes |
|-------------------------|-------------|----------|---------|
| | F224876-STD | 107639 | 550/750 |
| and the second | F224876-010 | 107640 | 550/750 |
| | F224876-020 | 107641 | 550/750 |
| the second second | F224876-030 | 107642 | 550/750 |
| | | | |
| (((()))) | | | |
| | | | |
| | | | |
| Piston Kit | FortProUSA# | Replaces | Notes |
| | F224877-STD | 107647 | 550 |
| | F224877-010 | 107648 | 550 |
| | F224877-020 | 107649 | 550 |
| | F224877-030 | 107650 | 550 |
| 0 | F224878-STD | 107643 | 750 |
| | F224878-010 | 107644 | 750 |
| | F224878-020 | 107645 | 750 |
| | F224878-030 | 107646 | 750 |
| Connecting Rod Bearings | FortProUSA# | Replaces | Notes |
| | F224879-STD | 107651 | 550/750 |
| 0 | F224879-010 | 107652 | 550/750 |
| | F224879-020 | 107653 | 550/750 |
| | F224879-030 | 107654 | 550/750 |
| | | | |
| | | | |
| | | | |
| | | | |
| Maintenance Kit | FortProUSA# | Replaces | Notes |
| | F224885 | 107516 | 550/750 |
| | | | |

236

AIR COMPONENTS - Midland 1300 Compressor Parts

| FortProUSA# | Replaces | Notes |
|-------------|----------|-------|
| F224890-STD | RN26ED | |
| F224890-010 | N/A | |
| F224890-020 | RN26EF | |
| F224890-030 | N/A | |
| | | |
| | | |
| | | |
| | | |

Ring Set for 2 Pistons

| FortProUSA# | Replaces | Notes |
|-------------|----------|-------|
| F224891-STD | 200923A | |
| F224891-010 | 200923B | |
| F224891-020 | 200923C | |
| F224891-030 | N/A | |
| | | |
| | | |
| | | |
| | | |

| | Piston Kit |
|--|------------|
| and the second s | |
| 0 | |

| FortProUSA# | Replaces | Notes |
|-------------|----------|-------|
| F224892-STD | RN26EG | |
| F224892-010 | RN26EH | |
| F224892-020 | RN26EJ | |
| | | |
| | | |
| | | |
| | | |
| | | |

| 6 | | |
|----|--|--|
| | | |
| 90 | | |

Connecting Rod Bearings

| FortProUSA# | Replaces | Notes |
|-------------|----------|-------|
| F224893 | RNT26 | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |





237



NOTES:

| | •••••• |
|-----|--------|
| | |
| | |
| | |
| | •••••• |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| 238 | |

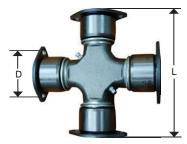




Drive Line & Suspension Components

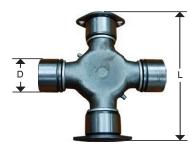


Bearing Plate Style



| * Hardware Included. | | | |
|----------------------|----------|--------|-----------------|
| FortProUSA# | Replaces | Series | L x D |
| F276112 | 5-279X | 1610 | 5.312" x 1.875" |
| F276113 | 5-280X | 1710 | 6.094" x 1.938" |
| F276117 | 5-407X | 1760 | 7.000" x 1.938" |
| F276114 | 5-281X | 1810 | 7.547" x 1.938" |

Half Round Style



* Hardware Included.

| FortProUSA# | Replaces | Series | L x D |
|-------------|----------------|--------|-----------------|
| F276122 | 5-674X, 5-438X | 1610 | 5.312" x 1.875" |
| F276120 | 5-515X | 1710 | 6.094" x 1.938" |
| F276126 | 5-675X, 5-515X | 1710 | 6.094" x 1.938" |
| F276118 | 5-469X | 1760 | 7.000" x 1.938" |
| F276125 | 5-677X, 5-469X | 1760 | 7.000" x 1.938" |
| F276119 | 5-510X | 1810 | 7.547" x 1.938" |
| F276124 | 5-676X, 5-510X | 1810 | 7.547" x 1.938" |



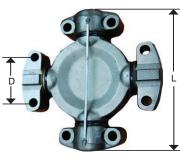




* Hardware Included.

| FortProUSA# | Replaces | Series | L x D x C |
|-------------|----------|--------|--------------------------|
| F276115 | 5-324X | 1810 | 7.547" x 2.812" x 1.938" |
| F276116 | 5-326X | 1880 | 8.094" x 2.812" x 2.188" |

Wing Bearing Style



* Hardware Included.

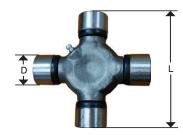
| FortProUSA# | Replaces | Series | L x D |
|-------------|------------------|----------|-----------------|
| F276121 | 5-6106X | 6C / 62N | 5.531" x 1.688" |
| F276123 | 5-9016X, 5-9001X | 9C / 92N | 8.250" x 2.812" |



 \sim



Outside Snap Ring Style



* Hardware Included.

| FortProUSA# | Replaces | Series | L x D |
|-------------|----------|--------|-----------------|
| F276129 | 5-153X | 1310 | 3.219" x 1.062" |
| F276105 | 5-160X | 1410 | 4.188" x 1.188" |
| F276110 | 5-155X | 1550 | 4.964" x 1.375" |

Inside Snap Ring Style



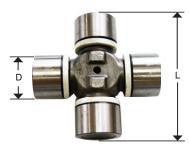
* Hardware Included.

| FortProUSA# | Replaces | Series | L x D |
|-------------|----------------|--------|-----------------|
| F276111 | 5-170X, 5-103X | 1000 | 2.080" x 0.938" |





SPL Type



* Hardware Included.

| FortProUSA# | Replaces | Series | L x D |
|-------------|----------|--------|-----------------|
| F276106 | SPL90X | SPL | 4.960" x 1.625" |
| F276107 | SPL140X | SPL | 5.461" x 1.937" |
| F276108 | SPL170X | SPL | 6.465" x 2.165" |
| F276109 | SPL250X | SPL | 6.417" x 2.362" |





* Hardware Included.

| FortProUSA# | Replaces | Series | L x D |
|-------------|-----------|--------|---------------|
| F276127 | CP20RPL-1 | RPL | 6.88" x 2.81" |
| F276128 | CP25RPL-1 | RPL | 8.20" x 2.81" |

243



UNIVERSAL JOINTS HARDWARE



| FortProUSA# | Replaces | Notes |
|-------------|------------|-------------------------------------|
| F276201 | 37038X | Kit Strap 1480 / 1550 Series |
| F276202 | 57028X | Kit Strap 1610 Series |
| F276203 | 657018X | Kit Strap 1710 / 1760 / 1810 Series |
| F276204 | 170-70-18X | Kit Retainer SPL170 |
| F276205 | 250-70-18X | Kit Retainer SPL250 |
| F276206 | 98741 | Lock Plates used on 5-279X |
| F276207 | 48RU1903 | Lock Plates used on 5-280X & 5-281X |









245



Standard and Half Round End Yokes



| FortProUSA# | Replaces | Series | Spline Size |
|-------------|--------------------|---------|-------------|
| F276060 | 6 - 4 - 6921X | 1710 | 2.500" - 10 |
| F276061 | 6 - 4 - 6931X | 1710 | 2.750" - 10 |
| F276062 | 6.5 - 4 - 3561X | 1810 | 2.750" - 10 |
| F276063 | 6.5 - 4 - 3551X | 1810 | 2.500" - 10 |
| F276066 | 6.5 - 4 -3251 | 1810 | 2.374" - 46 |
| F276067 | 6.3 - 4 - 781 - 1X | 1760 EZ | 2.500" - 10 |
| F276068 | 6 - 4 - 5841 | 1710 | 2.375" - 46 |
| F276069 | 6 - 4 - 4421 | 1710 | 2.500" - 10 |
| F276070 | 6-4-3791 | 1710 | 2.031" - 10 |
| F276071 | 6 - 4 - 5851 | 1710 | 2.024" - 39 |
| F276072 | 6.5 - 4 - 1891 | 1710 | 2.351" - 16 |
| F276073 | 6 - 4 - 4601 | 1710 | 2.344" - 16 |

Slip Yokes



| FortProUSA# | Replaces | Series | Spline Size |
|-------------|----------------|--------|-------------|
| F276079 | 4 - 3 - 1241KX | 1550 | 1-3/4" - 16 |
| F276080 | 6 - 3 - 2651 | 1710 | 2-1/2" - 16 |
| F276081 | 6.3 - 3 - 41KX | 1760 | 2-1/2" - 16 |
| F276082 | 6.5-3-1371X | 1810 | 3" - 16 |



247

F**ORT**PRO



Splined Stub Ends and Yoke Shafts



| FortProUSA# | Replaces | Series | Spline Length | Tube Size |
|-------------|----------------|-------------|------------------------|-----------------|
| F276086 | 6 - 40 - 521 | 1710 / 1760 | 2-1/2 - 16 x 4" | 4" x 0.134" |
| F276087 | 6.5 - 40 - 191 | 1810 | 3 - 16 x 4-1/2" | 4-1/2" x 0.134" |
| F276090 | 6 - 53 - 201 | 1710 | 1-61/64 - 10 x 1-7/8" | 4" x 0.134" |
| F276091 | 6.5 - 53 - 91 | 1810 | 2-11/32" - 16 x 2-5/8" | 4-1/2" x 0.134" |
| F276092 | 6 - 53 - 311 | 1710 | 2-23/64 - 16 x 2-5/8" | 4" x 0.134" |





| FortProUSA# | Replaces | Series | Tubing Diameter and Wall |
|-------------|----------------|--------|--------------------------|
| F276095 | 5 - 28 - 627 | 1610 | 3-1/2" - 0.134" |
| F276096 | 6 - 28 - 347 | 1710 | 4" - 0.134" |
| F276097 | 6.3 - 28 - 17 | 1760 | 4" - 0.134" |
| F276098 | 6.5 - 28 - 117 | 1810 | 4-1/2" - 0.134" |

Driveline Tubes

| FortProUSA# | Description | Length |
|-------------|---------------------------|--------|
| F276056 | 4" O.D. x 0.134" Wall | 108" |
| F276057 | 4.095" O.D. x 0.180" Wall | 108" |







BEARINGS



| FortProUSA# | Replaces | Description |
|-------------|-------------------------------|----------------|
| F276175 | Set 68 (497 / 493) | Cone / Cup Set |
| F276150 | 497 | Cone |
| F276151 | 493 | Cup |
| F276152 | Set 401(580 / 572) | Cone / Cup Set |
| F276153 | 580 | Cone |
| F276154 | 572 | Cup |
| F276155 | Set 402 (582 / 572) | Cone / Cup Set |
| F276156 | 582 | Cone |
| F276157 | Set 403 (594A / 592A) | Cone / Cup Set |
| F276148 | 594A | Cone |
| F276130 | 592A | Сир |
| F276158 | Set 404 (598A / 592A) | Cone / Cup Set |
| F276159 | 598A | Cone |
| F276160 | Set 405 (663 / 653) | Cone / Cup Set |
| F276133 | 663 | Cone |
| F276132 | 653 | Cup |
| F276161 | Set 406 (3782 / 3720) | Cone / Cup Set |
| F276162 | 3782 | Cone |
| F276163 | 3720 | Cup |
| F276164 | Set 407 (28682 / 28622) | Cone / Cup Set |
| F276165 | 28682 | Cone |
| F276166 | 28622 | Cup |
| F276167 | Set 408 (39590 / 39520) | Cone / Cup Set |
| F276168 | 39590 | Cone |
| F276169 | 39520 | Cup |
| F276170 | Set 409 (45280 / 45220) | Cone / Cup Set |
| F276171 | 45280 | Cone |
| F276172 | 45220 | Сир |
| F276173 | Set 410 (45284 / 45220) | Cone / Cup Set |
| F276174 | 45284 | Cone |
| F276176 | Set 411 (47686 / 47620) | Cone / Cup Set |
| F276177 | 47686 | Cone |
| F276178 | 47620 | Cup |
| F276131 | 593 | Cone |
| F276134 | 665A | Cone |
| F276179 | Set 412 (HM212047 / HM212011) | Cone / Cup Set |
| F276271 | HM212047 | Cone |

249



BEARINGS



| FortProUSA# | Replaces | Description |
|-------------|--------------------------------|----------------|
| F276135 | HM212011 | Cup |
| F276149 | Set 413 (HM212049 / HM212011) | Cone / Cup Set |
| F276136 | HM212049 | Cone |
| F276272 | Set 414 (HM218248 / HM218210) | Cone / Cup Set |
| F276138 | HM218248 | Cone |
| F276137 | HM218210 | Сир |
| F276273 | Set 415 (HM518445 / HM518410) | Cone / Cup Set |
| F276140 | HM518445 | Cone |
| F276139 | HM518410 | Cup |
| F276274 | Set 420 (HM715345 / H715311) | Cone / Cup Set |
| F276275 | H715345 | Cone |
| F276276 | H715311 | Cup |
| F276277 | Set 421 (HM516449A / HM516410) | Cone / Cup Set |
| F276278 | HM516449A | Cone |
| F276279 | HM516410 | Сир |
| F276280 | Set 422 (HM516449C / HM516410) | Cone / Cup Set |
| F276281 | HM516449C | Cone |
| F276282 | Set 423 (6461A / 6420) | Cone / Cup Set |
| F276283 | 6461A | Cone |
| F276284 | 6420 | Cup |
| F276285 | Set 424 (555-S / 552A) | Cone / Cup Set |
| F276286 | 555-S | Cone |
| F276287 | 552A | Сир |
| F276288 | Set 425 (567 / 563) | Cone / Cup Set |
| F276289 | 567 | Cone |
| F276290 | 563 | Cup |
| F276291 | Set 426 (47679 / 47620) | Cone / Cup Set |
| F276292 | 47679 | Cone |
| F276145 | 740 / 742 | Cone / Cup Set |
| F276141 | 740 | Cone |
| F276142 | 742 | Сир |
| F276146 | 759 / 752 | Cone / Cup Set |
| F276143 | 759 | Cone |
| F276144 | 752 | Сир |
| F276147 | 6306 - 2RSNR | Bearing, Pilot |

250



OIL SEALS



| FortProUSA# | Replaces | Description |
|-------------|---------------------------------|-----------------|
| F276225 | 370001A / 32QJ19301 / 359917C91 | Oil Seal |
| F276226 | 370003A / 32QJ19353 | Oil Seal |
| F276227 | 370005A | Oil Seal |
| F276228 | 370019A / 88AX427 / 296394C91 | Oil Seal |
| F276237 | 370021A | Oil Seal |
| F276229 | 370022A / 88AX467 / 1676354C1 | Oil Seal |
| F276230 | 370023 / 88AX439 / 1654330C1 | Oil Seal |
| F276231 | 370025A | Oil Seal |
| F276232 | 370028A / 88AX378 / 111908R91 | Oil Seal |
| F276233 | 370031A / 88AX418 | Oil Seal |
| F276238 | 370036A | Oil Seal |
| F276239 | 370037A | Oil Seal |
| F276234 | 370048A / 88AX469 | Oil Seal |
| F276235 | 370065A | Oil Seal |
| F276236 | 370069A / 88AX424 | Oil Seal |
| F276220 | 32QJ225 / 370033A / 320-2039 | Oil Seal |
| F276222 | 6638 - S | Oil Seal |
| F276240 | 25024 | Oil Seal |
| F276243 | 370124A | Oil Seal |
| F276244 | 370131A | Oil Seal |
| F276245 | 370150A | Oil Seal |
| F276246 | 376590A | Oil Seal |
| F276223 | Seal Front Axle Isuzu | Oil Seal |
| F276224 | 0962559 / GM-97715989 | Rear Axle Isuzu |
| F276221 | 370031 / Kit Seal & Wear Ring | Oil Seal |
| F174055 | 88AX449 Seal Trunnion | 44,000 Lbs |
| F174065 | 88AX253 Seal Trunnion | 55,000 Lbs |

251

The set



OIL SEALS



| FortProUSA# | Replaces | Description |
|-------------|--|-----------------|
| F276208 | 416414 / 415991 / 415146N / 88AX440P4 / 478864C1 | Oil Seal |
| F276209 | 415322N / 417484 / 88AX319P2 | Oil Seal |
| F276210 | 415272N / 88AX354P2 | Oil Seal |
| F276216 | 455018 / 88AX248BP2 | Oil Seal |
| F276217 | 415156N / 88AX361P2 | Oil Seal |
| F010045 | 415563 / 446GC316 (E6) | Front Oil Seal |
| F010047 | 2297V / 446GC238B (E7) | Rear Oil Seal |
| F010048 | 5645 / 57GC186A (E6) | Rear Oil Seal |
| F020440 | 3006736 / 39703 (855, N14) | Front Oil Seal |
| F020441 | 3006737 (855, N14) | Rear Oil Seal |
| F020442 | 3004316 (855, N14) | Front Oil Seal |
| F020620 | 3904353 (4B) | Front Oil Seal |
| F020621 | 3909410 (4B, 6B, 6C, ISC, ISB) | Rear Oil Seal |
| F020622 | 3353977 (6C & ISC) | Front Oil Seal |
| F112850 | 415983N / 19109 / 596144C2 | Oil Seal |
| F123220 | 2822V / 88AX454 / 88AX400 | Oil Seal |
| F123221 | 415027N / 88AX391P2 / 478867C1 | Oil Seal |
| F224836 | 1233 | Oil Seal |
| F224837 | 7603 | Oil Seal |
| F276240 | 25024 | Seal Grease A26 |
| F276241 | H802 | Seal Grease A21 |
| F276242 | H801 | Seal Grease A17 |





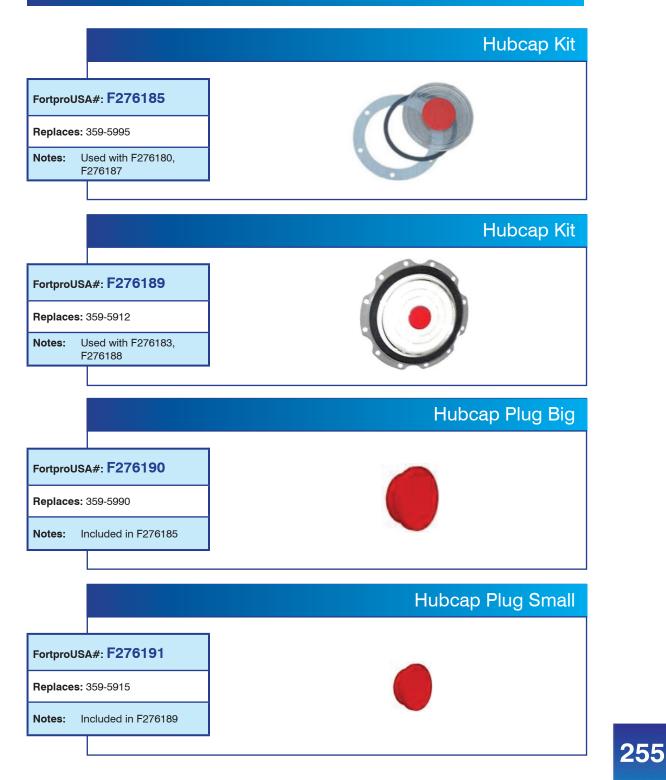




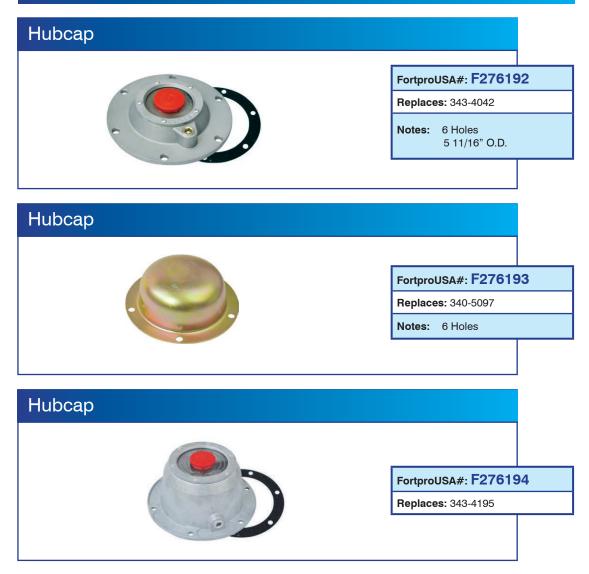


254





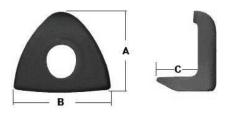




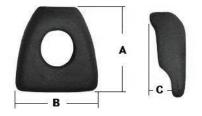




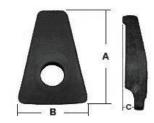
WHEEL CLAMPS



| FortProUSA# | Replaces | Height (A) | Width (B) | Reach (C) |
|-------------|---------------------|---------------|--------------|--------------|
| F286634 | E5040A | 2 1/2" | 2 7/8" | 1 1/2" |
| F286635 | E5572A | 2 1/2" | 2 7/8" | 1 3/4" |
| F286641 | E5783 15QJ223BP6 | 2 7/16" | 2 1/2" | 2 3/8" |



| FortProUSA# | Replaces | Height (A) | Width (B) | Reach (C) |
|-------------|----------|---------------|--------------|--------------|
| F286636 | E5890 | 2 1/8" | 2" | 1/2" |
| F286637 | E5891 | 2 1/4" | 2" | 3/4" |



| FortProUSA# | Replaces | Height (A) | Width (B) | Reach (C) |
|-------------|------------------|---------------|--------------|--------------|
| F286638 | E5902 | 3 5/8" | 2 1/2" | 1/2" |
| F286639 | E9024 | 2 3/4" | 2 5/8" | 11/32" |
| F286640 | E6053 15QJ251 | 2 5/8" | 2 1/2" | 5/16" |

257

SA.



WHEEL CLAMPS



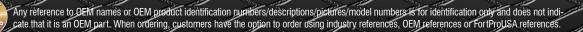
| FortProUSA# | Replaces | Height (A) | Width (B) | Reach (C) |
|-------------|-----------------|---------------|--------------|--------------|
| F286642 | E5883, 15QJ16P3 | 2 1/2" | 6" | 1 5/16" |
| F286643 | E5829 | 2 1/2" | 6 5/8" | 1 7/16" |

WHEEL NUTS



| FortProUSA# | Replaces | Thread | Hex | High |
|-------------|----------|-------------|--------|--------|
| F286651 | E4963 | 3/4" - 10 | 1 1/4" | 23/32" |
| F286663L | E5652L | 3/4" - 16 | 1 1/2" | 7/8" |
| F286663R | E5652R | 3/4" - 16 | 1 1/2" | 7/8" |
| F286664L | E5977L | 1 1/8" - 16 | 1 1/2" | 7/8" |
| F286664R | E5977R | 1 1/8" - 16 | 1 1/2" | 7/8" |
| F286669 | E6000A | M22 x 1.5 | 33 MM | 31 MM |







WHEEL STUDS











| FortProUSA# | Replaces | Body Dia | Overall Length | Body Length | Thread Length | Serration Length | Thread Size | Note |
|-------------|----------|----------|-------------------|----------------|------------------|---------------------|----------------|-----------------------|
| F286674 | 4956A | N/A | 3" | 3" | 1" - 1 3/4" | N/A | 3/4" - 10 | Spoke Wheel Stud |
| F286677L | E5982L | 1.22" | 3 3/4" | 1 1/4" | 2 1/4" | 9/16" | 1 1/8" - 16 | Steer Axle |
| F286677R | E5982R | 1.22" | 3 3/4" | 1 1/4" | 2 1/4" | 9/16" | 1 1/8" -16 | Steer Axle |
| F286678L | E4967L | 0.785 | 2 7/8" | 1 1/2" | 1 1/4" | 1/2" | 3/4" -16 | Serrated Drive |
| F286678R | E4967R | 0.785 | 2 7/8" | 1 1/2" | 1 1/4" | 1/2" | 3/4" - 16 | Serrated Drive |
| F286679L | E4968L | 0.785 | 2 7/8" | 1 1/2" | 1 1/4" | 1/2" | 3/4" -16 | Drum Shoulder |
| F286679R | E4968R | 0.785 | 2 7/8" | 1 1/2" | 1 1/4" | 1/2" | 3/4" - 16 | Drum Shoulder |
| F286680L | E5896L | 0.975 | 3 3/8" | 1 3/8" | 1 1/4" | 1" | 3/4" - 16 | Serrated Drive |
| F286680R | E5896R | 0.975 | 3 3/8" | 1 3/8" | 1 1/4" | 1" | 3/4" - 16 | Serrated Drive |
| F286681L | E8947L | 0.785 | 2 31/32" | 1 3/8" | 1 1/16" | 1/2" | 3/4" - 16 | Serrated Drive |
| F286681R | E8947R | 0.785 | 2 31/32" | 1 3/8" | 1 1/16" | 1/2" | 3/4" -16 | Serrated Drive |
| F286682L | E8949L | 0.900 | 2 5/8" | 1" | 1 1/2" | 7/16" | 3/4" - 16 | Serrated Drive |
| F286682R | E8949R | 0.900 | 2 5/8" | 1" | 1 1/2" | 7/16" | 3/4" - 16 | Serrated Drive |
| F286683L | E8969L | 0.785 | 2 15/16" | 1 5/16" | 1 13/32" | 1/2" | 3/4" -16 | Serrated Drive |
| F286683R | E8969R | 0.785 | 2 15/16" | 1 5/16" | 1 13/32" | 1/2" | 3/4" - 16 | Serrated Drive |
| F286684L | E8979L | 0.785 | 3 11/32" | 1 9/32" | 1 27/32" | 1/2" | 3/4" - 16 | Serrated Drive |
| F286684R | E8979R | 0.785 | 3 11/32" | 1 9/32" | 1 27/32" | 1/2" | 3/4" -16 | Serrated Drive |
| F286685L | E9010L | 0.975 | 2 27/32" | 13/16" | 1 1/8" | 1/2" | 3/4" -16 | Serrated Drive |
| F286685R | E9010R | 0.975 | 2 27/32" | 13/16" | 1 1/8" | 1/2" | 3/4" - 16 | Serrated Drive |
| F286686 | E5997 | 0.900 | 3 21/32 | 7/8" | 2 7/16" | 13/32" | M22 x 1.5 | Serrated Drive Metric |
| F286687 | E6034 | 0.975 | 4 25/32" | 23/32" | 3 17/32" | 3/8" | M22 x 1.5 | Serrated Drive Metric |
| F286688 | E6035 | 0.975 | 3 15/16" | 23/32" | 2 11/16" | 3/8" | M22 x 1.5 | Serrated Drive Metric |
| F286689 | E8980 | 0.975 | 5 3/32" | 7/8" | 3 3/4" | 1/2" | M22 x 1.5 | Serrated Drive Metric |
| F286690 | E8981 | 0.975 | 4" | 7/8" | 2 29/32" | 1/2" | M22 x 1.5 | Serrated Drive Metric |
| F286691 | E10219 | 0.910 | 4 15/32" | 1 9/16" | 2 9/16" | 1/2" | M22 x 1.5 | Serrated Drive Metric |
| F286692 | E10221 | 0.910 | 5 11/16" | 1 9/16" | 3 7/16" | 1/2" | M22 x 1.5 | Serrated Drive Metric |
| F286693 | E10676 | 0.975 | 4 1/4" | 7/16" | 3 1/4" | 1/2" | M22 x 1.5 | Serrated Drive Metric |
| F286694 | E8986 | 1.22" | 4.52" | 1.00" | 2.63" | 0.44" | M22 X 1.5 | Serrated Drive Metric |





INNER CAP NUTS



| FortProUSA# | Replaces | Overral Length | Thread O.D. | Thread O.D. | Thread I.D. | Inner Thread Depth |
|-------------|----------|-------------------|-------------|-------------|-------------|-----------------------|
| F286653L | E7895L | 2 1/4" | 1 1/8" - 16 | 3/4" 16 | 3/4" - 16 | 1 1/4" |
| F286653R | E7895R | 2 1/4" | 1 1/8" - 16 | 3/4" 16 | 3/4" - 16 | 1 1/4" |
| F286654L | E7896L | 2 9/16" | 1 1/8" - 16 | 3/4" 16 | 3/4" - 16 | 1 1/4" |
| F286654R | E7896R | 2 9/16" | 1 1/8" - 16 | 3/4" 16 | 3/4" - 16 | 1 1/4" |
| F286655L | E7897L | 3 1/16" | 1 1/8" - 16 | 3/4" 16 | 3/4" - 16 | 1 7/8" |
| F286655R | E7897R | 3 1/16" | 1 1/8" - 16 | 3/4" 16 | 3/4" - 16 | 1 7/8" |
| F286656L | E5978L | 3 1/16" | 1 1/8" - 16 | 3/4" 16 | 3/4" - 16 | 1 15/16" |
| F286656R | E5978R | 3 1/16" | 1 1/8" - 16 | 3/4" 16 | 3/4" - 16 | 1 15/16" |
| F286657L | E5988L | 3 1/16" | 1 1/8" - 16 | 3/4" 16 | 3/4" - 16 | 1 7/8" |
| F286657R | E5988R | 3 1/16" | 1 1/8" - 16 | 3/4" 16 | 3/4" - 16 | 1 7/8" |

ALUMINUM WHEELS



| FortProUSA# | Size | Во | lt Hole (m | m) | Hu | b | Offset | (mm) |
|-------------|---------------|--------|------------|-------|--------|-------|--------|--------|
| | | PCD | No | Dia | Dia | Thic | Outset | Insert |
| F286440 | 22.5" x 8.25" | 285.75 | 10 | 26.00 | 220.10 | 23.00 | 165 | - |



260



WHEELS

Tubeless Steel Wheel



| FortProUSA# | Whee | Wheels Size | | nd Bolt | | t PCD | | Offset | Hub | Туре |
|-------------|-------|-------------|-------|---------|-------|--------|-------|--------|--------|----------|
| | Rim | Rim Width | Holes | Number | Dia | | Bore | | Flange | |
| F286431 | 22.5" | 8.25" | 10 | 10 | 1.02" | 11.25" | 8.66" | 6.65" | 14.17" | American |
| F286432 | 22.5" | 9" | 10 | 10 | 1.02" | 11.25" | 8.66" | 6.65" | 14.17" | American |
| F286433 | 24.5" | 8.25" | 5 | 10 | 1.02" | 11.25" | 8.66" | 6.65" | 14.17" | American |
| F286434 | 22.5" | 8.25" | 10 | 10 | 1.02" | 13.19" | 6.65" | 6.65" | 14.17" | European |

Demountable Rim

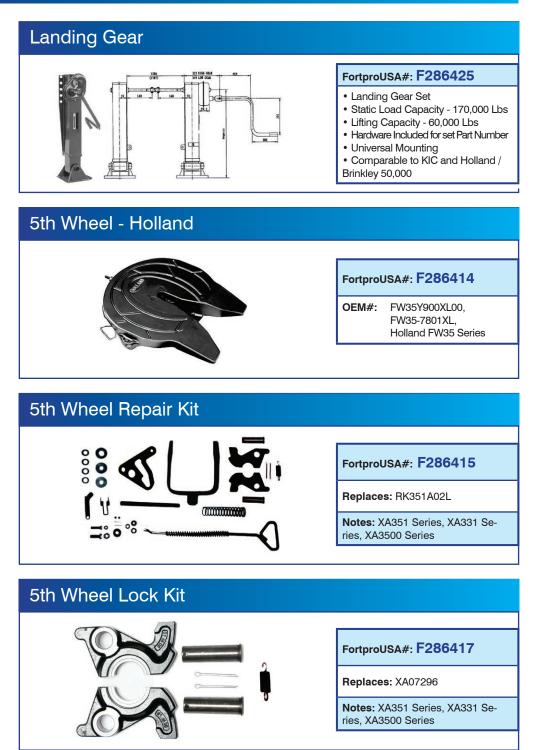


| FortProUSA# | Whee | Is Size | Offset | Hub Flange |
|-------------|-------|-----------|--------|------------|
| | Rim | Rim Width | | |
| F286430 | 22.5" | 8.25" | 4.72" | 14.17" |

261



LANDING GEAR - 5TH WHEELS & PARTS







5th WHEELS AND PARTS



CONT.

263





| FortProUSA# | Replaces | Application | Notes |
|-------------|-------------------|---|---------|
| F265830 | 301SQ46B | Mack | R & RD |
| F265831 | 301SQ47E | Mack | R & RD |
| F265832 | 301SQ47CP1 | Mack | R & RD |
| F265833 | R200195, KB823 | Mack | R & RD |
| F265834 | R200198, KB547 | Mack, Freightliner, Inter, Kenworth | |
| F265837 | R200071, 301SQ52A | Mack | DM |
| F265838 | 301SQ53 | Mack | Granite |
| F265842 | K591B, KB846 | Kenworth, Peterbilt, Mack, GMC, Ford | |
| F265843 | R200281, KB850 | Freightliner, Kenworth, Peterbilt, Inter, White | |
| F265844 | R201419, KB826 | Eaton, Freightliner, Kenworth, International | |
| F265846 | KB325, 399942C93 | International | |
| F265847 | KB852 | Kodiak | |
| F265848 | KB477AR | Ford, International | |







| FortProUSA# | Replaces | Application | Notes |
|-------------|------------------------------|--------------------------------|-------|
| F265858 | ES423L, R230068 | Mack, Inter | L |
| F265859 | ES423R, R230069 | Mack, Inter | R |
| F265860 | ES187R, 10QH248 | Mack | R |
| F265861 | ES187L, 10QH248P2 | Mack | L |
| F265862 | ES431R, 10QH248P3 | Mack | R |
| F265863 | ES431L, 10QH248P4 | Mack | L |
| F265864 | ES2091R, 10QH248P5 | Mack | R |
| F265865 | ES2091L,10QH248P6 | Mack | L |
| F265866 | ES3225R, 18QK214 | Mack | R |
| F265882 | ES411R, 269-2234, 1649638C91 | International | R |
| F265883 | ES411L, 269-2235, 1649637C91 | International | L |
| F265886 | ES3476, 60961028, E10137 | Freightliner, Inter, Peterbilt | R |
| F265887 | ES3477, 60961027, E10138 | Freightliner, Inter, Peterbilt | L |
| F265892 | 1258107, ES3274L | Kodiak | L |
| F265893 | 1258108, ES3275R | Kodiak | R |



E.



Power Steering Pumps



FortproUSA#: F255701

Replaces: V10F1P7P38D5G20, 38QC375P1

Application: Mack

Relation: Right

Power Steering Pumps



FortproUSA#: F255702

Replaces: V20F1P8P38D5H22, 38QC367P26

Application: Mack

Relation: Right

Power Steering Pumps



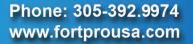
FortproUSA#: F255703

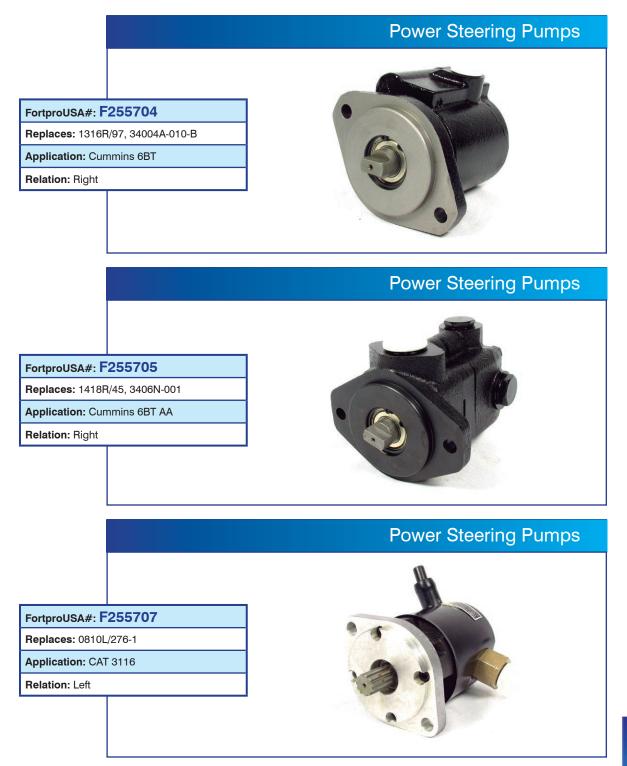
Replaces: 1315R/18, 3406Z07-010-A

Application: Cummins 6CT

Relation: Right

266





267



Power Steering Pumps



FortproUSA#: F255708

Replaces: 2107550, 542-0176-10

Application: Detroit S60 / CAT 3406

Relation: Left

Power Steering Pumps



FortproUSA#: F255709

Replaces: 2106721, 542-0169-10

Application: Freightliner, Inter, Kenworth

Relation: Left

Power Steering Pumps



FortproUSA#: F255710

Replaces: 2107922, 542-0191-10

Application: Inter, Cummins

Relation: Left







FortproUSA#: F255711

Replaces: 2108653, 542-0267-10

Application: Inter, Cummins, N14

Relation: Left



FortproUSA#: F255712

Replaces: 2106723, 542-0065-10

Application: Freightliner, Cummins N14

Relation: Right





Power Steering Pumps

FortproUSA#: F255713

Replaces: 2107544, 542-0320-10

Application: Cummins, 6CT, CAT 3116

Relation: Right





Power Steering Pumps



FortproUSA#: F255714

Replaces: 542-0130-10, 1663204C91

Application: International

Relation: Right



Power Steering Pumps



| FortproUSA#: F255715 |
|---|
| OEM No.: 7840124 |
| Apply to: SAGINAW 7840099/7840097 |
| Nominal displace ment: 18.0ml/r |
| Maximus Pressure: 110bar |
| Highest rotational speed: 500-3200r/min |
| Controlled flow rate: 16.0L/min |
| Fuel feed hole: Φ14 |
| Fuel discharge hole: 5/8-18UNF-2A |

FortproUSA#: F255716 OEM No.: EV221618L 10101S

Direction of rotation: Right

Apply to:

Nominal displace ment: 23.0ml/r

Maximus Pressure: 185bar

Highest rotational speed: 500-3600r/min

Controlled flow rate: 16.0L/min

Fuel feed hole: 1-1/16-12UN-2B

Fuel discharge hole: 3/4-16UNF-2B

Direction of rotation: Left



ROUALITA ROPECTED

| FortproUSA#: F255/1/ | |
|--------------------------|--|
| OEM No.: LUK 542 0273 10 | |

Apply to: INTERNATIONAL 1686649 C91

Nominal displace ment: 21.0ml/r

Maximus Pressure: 166bar

Highest rotational speed: 500-3600r/min

Controlled flow rate: 16.0L/min

Fuel feed hole: 1-1/16-12UN

Fuel discharge hole: 3/4-12UNF

Direction of rotation: Left

FortproUSA#: F255718

OEM No.: PS251615L102

Apply to:

Nominal displace ment: 25.0ml/r

Maximus Pressure: 150bar

Highest rotational speed: 500-3600r/min

Controlled flow rate: 16.0L/min

Fuel feed hole: 1-1/16-12UN-2B

Fuel discharge hole: 3/4-16UNF-2B

Direction of rotation: Left

FortproUSA#: F255719

OEM No.: V20F1P9P38C6G20

Apply to: VICKERS

Nominal displace ment: 29.7 ml/r

Maximus Pressure: 160 bar

Highest rotational speed: 500-3200 r/min

Controlled flow rate: 20.0 L/min

Fuel feed hole: NPT 1 1/4

Fuel discharge hole: 3/4-16UNF-2B

Direction of rotation: Right

Power Steering Pumps



Power Steering Pumps



Power Steering Pumps



271



| Power Steering Pumps | FortproUSA#: F255720 | | | |
|------------------------|--|--|--|--|
| r ower oteening r ampe | OEM No.: EV221615L 101 | | | |
| - 111 | | | | |
| | Apply to: Nominal displace ment: 23.0ml/r | | | |
| | Maximus Pressure: 145bar | | | |
| | | | | |
| | Highest rotational speed: 500-3600r/min | | | |
| | Controlled flow rate: 16.0L/min | | | |
| | Fuel feed hole: 1-1/16-12UN | | | |
| | Fuel discharge hole: 3/4-16UNF | | | |
| | Direction of rotation: Left | | | |
| | | | | |
| Power Steering Pumps | FortproUSA#: F255721 | | | |
| | OEM No.: PEV1816-15R101 | | | |
| - @ | Apply to: | | | |
| | Nominal displace ment: 18.0ml/r | | | |
| | Maximus Pressure: 150bar | | | |
| | Highest rotational speed: 500-3600r/min | | | |
| | Controlled flow rate: 16.0L/min | | | |
| | Fuel feed hole: 1-1/16-12UN-2B | | | |
| | Fuel discharge hole: 3/4-16UNF-2B | | | |
| | Direction of rotation: Right | | | |
| | | | | |
| Power Steering Pumps | FortproUSA#: F255722 | | | |
| | OEM No.: 2010-412-C92 | | | |
| Willessen put | Apply to: | | | |
| T | Nominal displace ment: 21.0ml/r | | | |
| | Maximus Pressure: 165bar | | | |
| | Highest rotational speed: 500-3600r/min | | | |
| | Controlled flow rate: 16.0L/min | | | |
| | Fuel feed hole: 1-1/16-12UN | | | |
| | Fuel discharge hole: 3/4-16UNF-2B | | | |
| - <u>-</u> | Direction of rotation: Left | | | |
| • | | | | |



272

F**ort**pro

| FortproUSA#: F255723 | Power Steering Pumps |
|---|----------------------|
| OEM No.: PS221615L116 | 8 |
| Apply to: TRW PS | |
| Nominal displace ment: 22.0ml/r | - Carpan |
| Maximus Pressure: 150bar | |
| Highest rotational speed: 500-3600r/min | 11 12 12 |
| Controlled flow rate: 16.0L/min | |
| Fuel feed hole: 1-1/16-12UN-2B | |
| Fuel discharge hole: 3/4-16UNF-2B | |
| Direction of rotation: Left | |
| | |
| FortproUSA#: F255724 | Power Steering Pumps |
| OEM No.: 2008180C93 | TANK |
| Apply to: | |
| Nominal displace ment: 21ml/r | |
| Maximus Pressure: 163bar | |
| Highest rotational speed: 500-3600r/min | |
| Controlled flow rate: 16.0L/min | |
| Fuel feed hole: 1-1/16-12UN-2B | |
| | |
| Fuel discharge hole: 3/4-16UNF-2B | |



6300 NW 84 AVE Miami, FL 33166 - USA





AIR SPRING

| FortProUSA# | Replaces | Application | Notes |
|-------------|---|-----------------------------|-----------------|
| F245584 | 9780, 1R12-303 | 9780, 1R12-303 Freightliner | |
| F245585 | 9781, 1R12-603 | Freightliner | Alum |
| F245581 | 9375,1R12-404, 57QL414M, 50899-002L | Mack | Vision |
| F245582 | 9466, 1R12-365, 57QL411M, 49048-002L | Mack | Early CH Models |
| F245583 | 9082, 1R12-092, 517559C9 | | |
| F245586 | 9270, 1R13-119 | | |
| F245587 | 9069, 1R12-069 | Peterbilt | |
| F245588 | 9422, 1R11-028 | Kenworth | |
| F245571 | 7007, 1S4-067, 227QS34B | Mack | R Models |
| F245572 | 7087, 1S5-040 (Air Cab) | Freightliner | FLD 120 |
| F245573 | 7206, 18-29919-000 (Air Cab) | Freightliner | Columbia |
| F245574 | 7001, 1S4-007, 227QS33, 7002, 7031 | Mack | |
| F245575 | 7017, 1S5-055, 227QS38 | Mack | |
| F245576 | 1S6-025, 227QS312AM | Mack | CH Model |
| F245579 | 800-6222086001 | Mack / Universal | Seat |
| F245590 | 8204, 1R12-508 | Neway | Tandem |
| F245591 | 8713, 1R13-176 | Hendrickson | Tandem |
| F245592 | 8755, 1R13-124 | Hendrickson | Tandem |
| F245593 | 8729, 1R13-130, 202796 | Meritor | Tandem |
| F245594 | 1R14-152, S-25319 | Hendrickson | Granite |
| F245580 | 9875, 1R12-432 | International | |
| F245595 | 9648, 1R12-538 | International | |
| F245596 | 8852, 1R12-568 | Peterbilt | |
| F245597 | 245597 8829, 1R12-615 | | |
| F245598 | 8708,1R13-177 | Hendrickson | |
| F245599 | 9039, 1R12-095 | Trailer | |
| F245569 | 9622, 1R11-221 | Kenworth | |
| F245570 | 1R12-487, 9366 | Trailer | |
| F245577 | 1S4-173, 227QS42M | Mack | Air Cab |
| F245644 | 6897, 2B9-229 | Trailer | |
| F245645 | 554787C1, 2B12-307, 7403 | Hendrickson | |
| F245646 | 7137, 554798C1, 2B14-356 | Hendrickson | |
| F245647 | 7135, 554800C1, 2B14-360 | Hendrickson | |
| F245648 | 7036, 1S5-186 | Peterbilt | Air Cab |
| F245649 | 7064, 7075, 1S5-157 | Kenworth | Air Cab |
| F245578 | 7110, 1S5-152, R81-1001 | Kenworth | Air Cab |
| F245600 | 1\$5-175, 18040977-000, 17205, 7207, 7215 | Freightliner | Air Cab |



Phone: 305-392.9974 www.fortprousa.com



SHOCK ABSORBERS

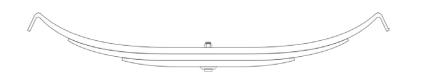
F**ORT**PRO

| FortProUSA# | Replaces | Application |
|-------------|--|--|
| F247901 | 83001 | Cab Century |
| F247902 | 83002 | Cab Kenworth |
| F247903 | 83003, 14QK374, 14QK376 | Cab Mack |
| F247904 | 83008 | Cab Peterbilt |
| F247905 | 83009 | Cab FL, Classic, Columbia |
| F247906 | 83019, 14QK2111, 5065 | Cab Mack R Models |
| F247907 | 83025 | Cab KW, GMC, FL, PETE, INT, FORD |
| F247908 | 83029 | Cab Volvo |
| F247909 | 83038 | Cab Century, Columbia |
| F247910 | 83041, 14QK391AM, 5055 | Cab Mack CH / CL / CV / CX Models |
| F247911 | 83123, 14QK393AM, 14QK375M, 5057 | Rear HDK, MACK CH, KW, INTER, PETE, VOLVO |
| F247912 | 83125, 14QK410M, 5071 | Rear HDK, MACK, INTER, FORD, VOLVO, STER |
| F247913 | 83209, 14QK372M2 | Rear HDK, MACK, INTER, PETE, KW, VOLVO, GMC |
| F247914 | 83215, 14QK2107P1, 5095 | Rear MACK |
| F247915 | 85000 | Rear HDK, FL, KW, PETE, VOLVO |
| F247916 | 85001, 14QK2113 | Front / Rear MACK, PETE, FORD, VOLVO |
| F247917 | 85003 | Rear KW, VOLVO, INTER, PETE |
| F247918 | 85005, 14QK392BM, 65110, 5056 | Front / Rear HDK, MACK, VOLVO, STER, KW, INTER, FL, FORD, GMC, BLUE |
| F247919 | 85006 | Front / Rear HDK, VOLVO, STER, FL, FORD, BLUE |
| F247920 | 85025 | VOLVO |
| F247921 | 85029 | Front / Rear HDK, FL, INTER, BLUE |
| F247922 | 85036, 14QK366P1, 5075 | Front MACK R Models |
| F247923 | 85052 | TRAILER HDK, REYCO, SAF |
| F247924 | 85061, 14QK431M, 14QK3114M, 20973993, 5084 | Front MACK VISION / Rear VOLVO |
| F247925 | 83147, 14QK424M, 20570098, 60670-006, 750777 | Rear HDK, MACK VISION / GRANITE |
| F247926 | 85062 | Front KW, PETE, VOLVO |
| F247927 | 85066, 14QK2136M, 20433425 | Rear MACK, VOLVO |
| F247928 | 85067 | Rear KW, PETE |
| F247929 | 85069 | Front KW, PETE |
| F247930 | 85310, 650404 | Rear KW, PETE, MACK, VOLVO |
| F247931 | 85311 | Front / Rear KW, MACK, VOLVO, INTER, PETE |
| F247932 | 85319 | Rear FL, KW, MACK, PETE, VOLVO |
| F247933 | 85320 | Front FL, KW, PETE, VOLVO |
| F247934 | 85724 | Rear Freightliner |
| F247935 | 85918 | Front Freightliner |
| F247936 | 85931 | Rear INTER |
| F247937 | 89408 | GAS / KW, VOLVO, PETE |
| F247938 | 89410, 14QK2113, 14QK2133M2, 25632145 | GAS / KW, VOLVO, PETE, MACK |
| F247939 | 89429 | GAS / FL, VOLVO, KW, PETE |

275



TRAILER SPRINGS

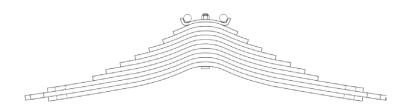


| FortProUSA# | Replaces | # Leaves | Arch | Wide | Length A | Length B | Pack Thick | Notes |
|-------------|------------|----------|----------|------|-----------|----------|------------|---------|
| F247950 | TRA-2726 | 3 | 6" | 3" | 22 1/2" | 23 5/8" | 2 1/2" | 354-00 |
| F247951 | TRA-2727 | 3 | 4 1/2" | 3" | 21 3/4" | 22 7/8" | 2 1/2" | 355-00 |
| F247952 | TRA-2727HD | 4 | 3 3/4" | 3" | 21 3/4" | 22 7/8" | 3 5/16" | |
| F247953 | TRA-2728 | 3 | 3 5/8" | 3" | 21 1/4" | 22 7/16" | 2 1/2" | 356-00 |
| F247954 | TRA-2740 | 3 | 5 1/2" | 3" | 22" | 23 3/4" | 2 15/16" | 365-00 |
| F247955 | TRA-2741 | 3 | 3 1/4" | 3" | 21 1/2" | 22 3/4" | 2 15/16" | 365-01 |
| F247956 | TRA-2752 | 2 | 6 1/2" | 3" | 22 1/2" | 24" | 1 15/16" | 324-01 |
| F247957 | TRA-2754 | 2 | 4 1/4" | 3" | 21 5/8" | 23 1/4" | 1 15/16" | 326-01 |
| F247958 | TRA-2260 | 8 | 4 15/16" | 3" | 21 3/8" | 23 1/8" | 4" | 752-05 |
| F247959 | TRA-2270 | 8 | 3 5/8" | 3" | 21 11/16" | 21 11/16 | 4" | T3564 |
| F247960 | TRA-2297 | 9 | 2 1/2" | 3" | 21 3/8" | 21 3/8" | 4 1/2" | T7452 |
| F247961 | TRA-2297HD | 10 | 2 1/2" | 3" | 21 3/8" | 21 3/8" | 5" | |
| F247962 | TRA-3340 | 3 | 5 7/8" | 3" | 22 1/2" | 24 1/8" | 2 1/2" | 0079-01 |
| F247963 | TRA-3341 | 3 | 3" | 3" | 21" | 23 3/4" | 2 1/2" | 54-122 |
| F247964 | TRA-021 | 1 | 4 11/16" | 3" | 21 7/8" | 23 1/4" | 1 3/8" | 363-00 |
| F247965 | TRA-023 | 1 | 7 1/16" | 3" | 22 1/2" | 24 3/16" | 7 1/16" | 360-00 |
| F247966 | TRA-038 | 1 | 4 1/2" | 3" | 21 1/2" | 22 1/4" | 1 5/8" | 54-112 |
| F247967 | TRA-2732 | 8 | 2 3/4" | 3" | 20 3/4" | 22 3/8" | 4" | 752-01 |

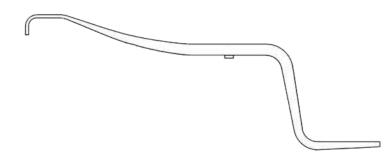




TRUCK SPRINGS



| FortProUSA# | Replaces | # Leaves | Arch | Wide | Length A | Length B | Notes |
|-------------|----------------------------|----------|----------|--------|----------|-----------|-------|
| F247971 | 62-143, 4QK4004A, 25192117 | 11 | 6 7/8" | 4" | 30 5/8" | 28 1/4 | MACK |
| F247972 | 62-147, 4QK4005A | 10 | 6 13/16" | 4" | 28 5/16" | 25 15/16" | MACK |
| F247973 | 62-890, 78-665 | 13 | 5" | 3 1/2" | 25 1/8" | 30 1/2" | MACK |
| F247974 | 62-868, 2QK3323, 25060652 | 14 | 5 1/2" | 3 1/2" | 25 1/8" | 30 1/4" | MACK |

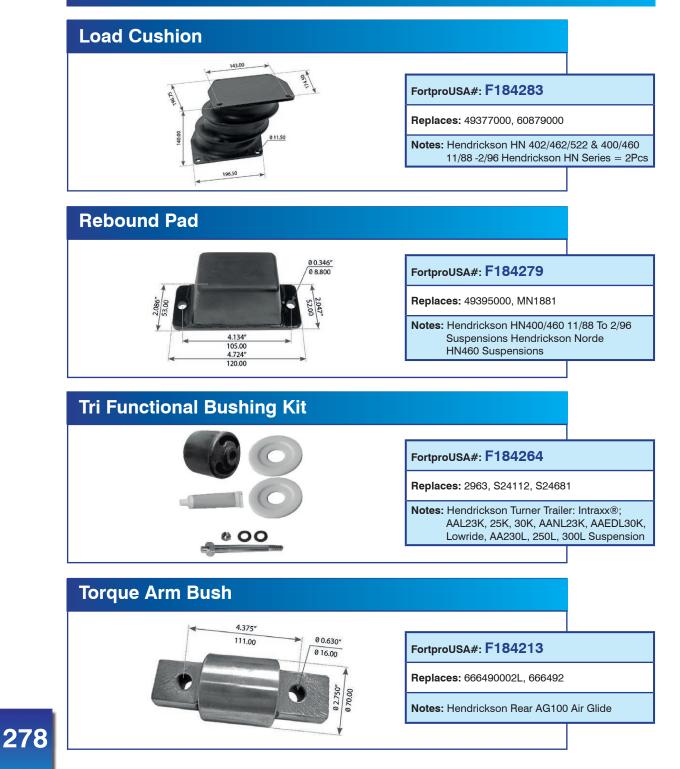


| FortProUSA# | Replaces | # Leaves | Arch | Wide | Length A | Length B | Notes |
|-------------|--------------------------------|----------|---------|------|----------|----------|-------|
| F247981 | 50-389, 56946-000, 4QK4150M | 1 | 11 1/2" | 3" | 24" | 19 5/8" | MACK |





HENDRICKSON



NALIFA TOPECTED

HENDRICKSON





HENDRICKSON



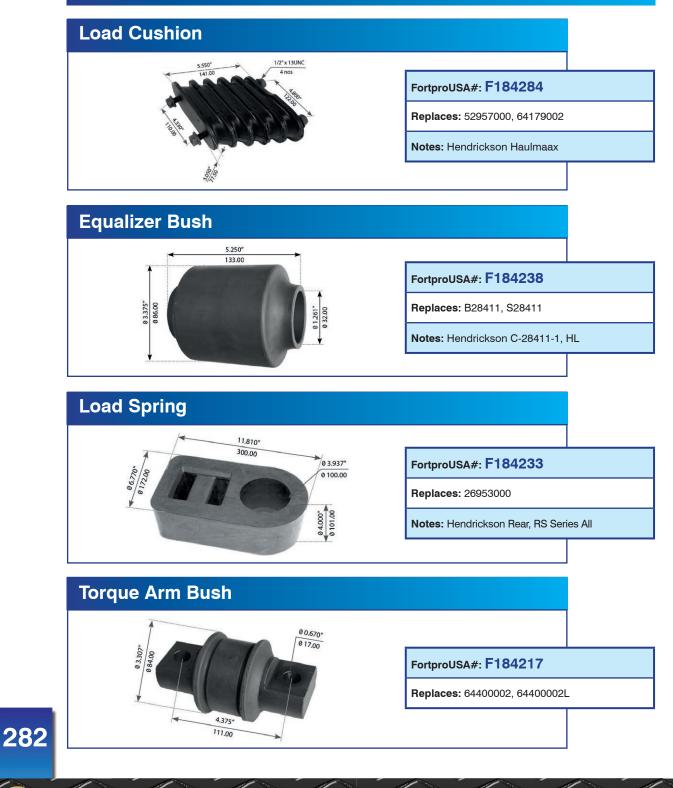
TISAT C

HENDRICKSON





HENDRICKSON



NOALIFA ROALIFA

HENDRICKSON



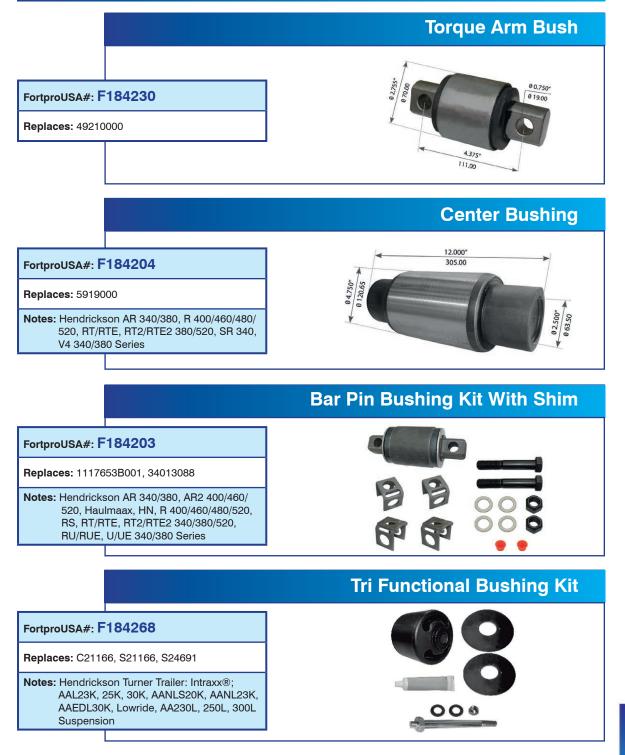


HENDRICKSON



QUALITY

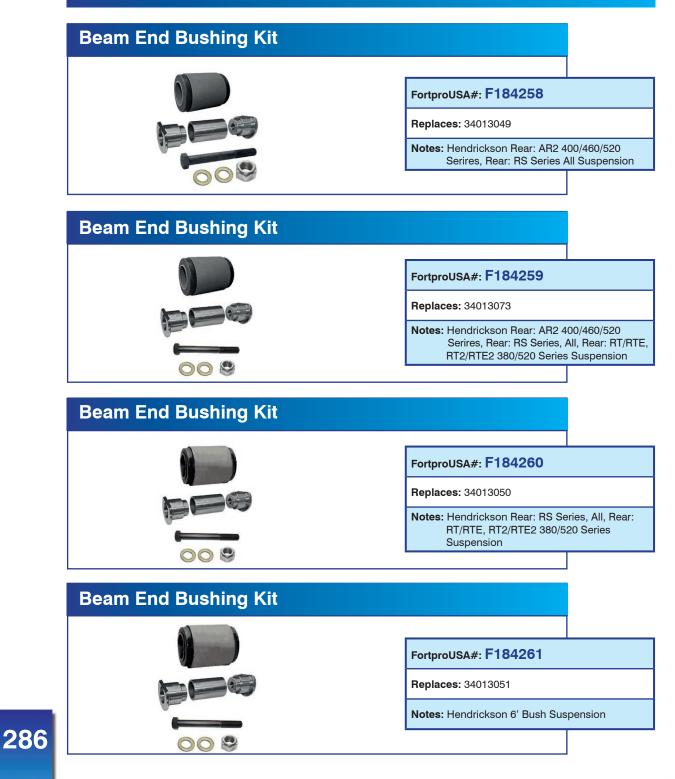
HENDRICKSON



285

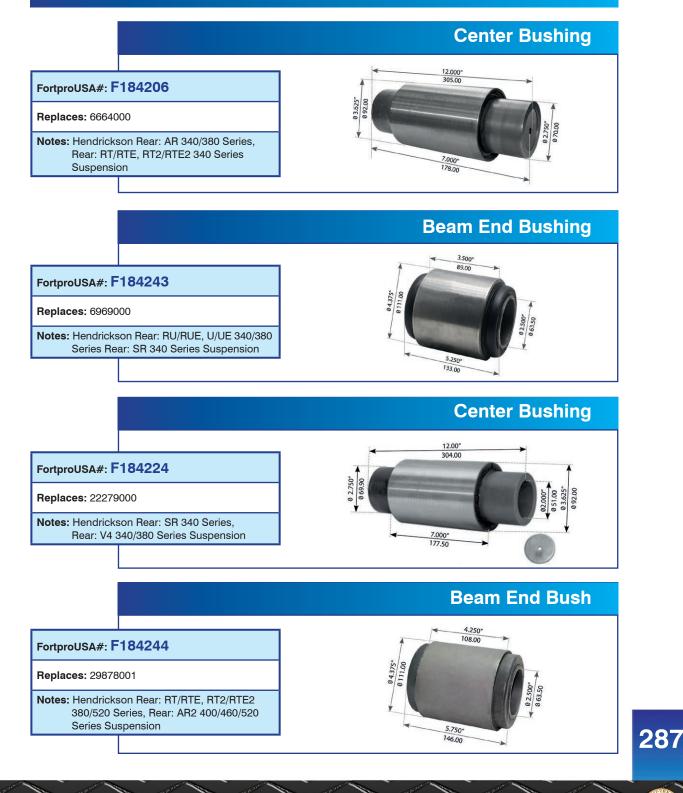


HENDRICKSON



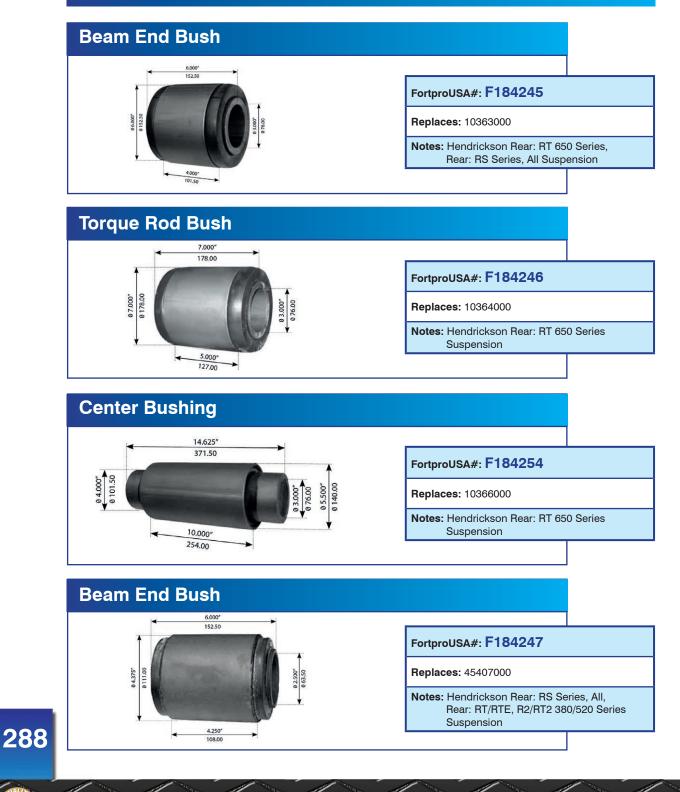
TROPECTED

HENDRICKSON





HENDRICKSON



HENDRICKSON



289



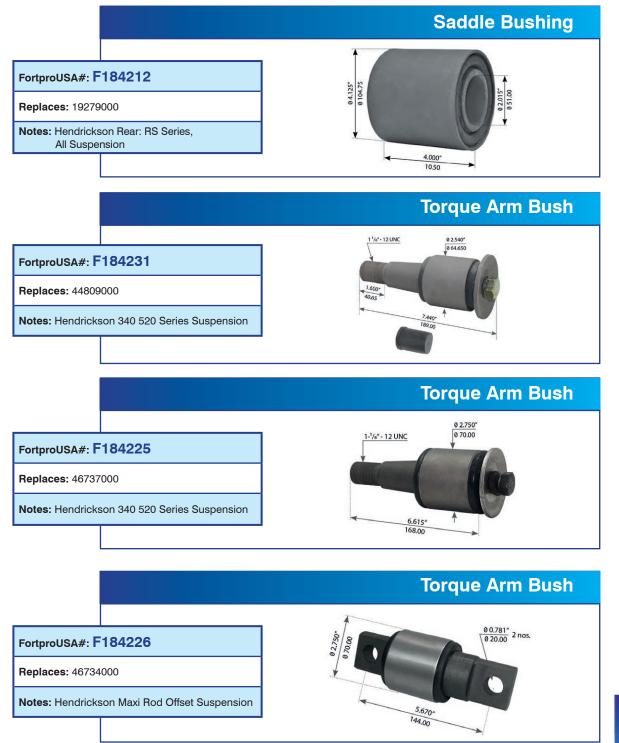
HENDRICKSON

| Bushing Kit | |
|--------------------|--|
| | FortproUSA#: F184270 |
| | Replaces: S23320, S26321 |
| | Notes: Hendrickson Turner Trailer: Intraxx®; AAL23K, 25K, 30K, AANLS20K, AANL23k AAEDL30K, Lowride, AA230L, 250L, 300I Suspension |
| Pivot Bushing Kit | |
| | |
| | FortproUSA#: F184273 |
| | Replaces: 34013103 |
| | |
| Pivot Bushing Kit | |
| | FortproUSA#: F184274 |
| | Replaces: 60632008, 60632020, 60682001 |
| | Notes: Hendrickson Rear: Primaax® / Firemaax Suspension |
| Rebound Roller Kit | |
| | |
| a market | FortproUSA#: F184278 |
| - lagged lagged - | Replaces: 49399000 |
| | Notes: Hendrickson Rear: HN Series, All Suspension |
| | |

Any reference to DEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.

290

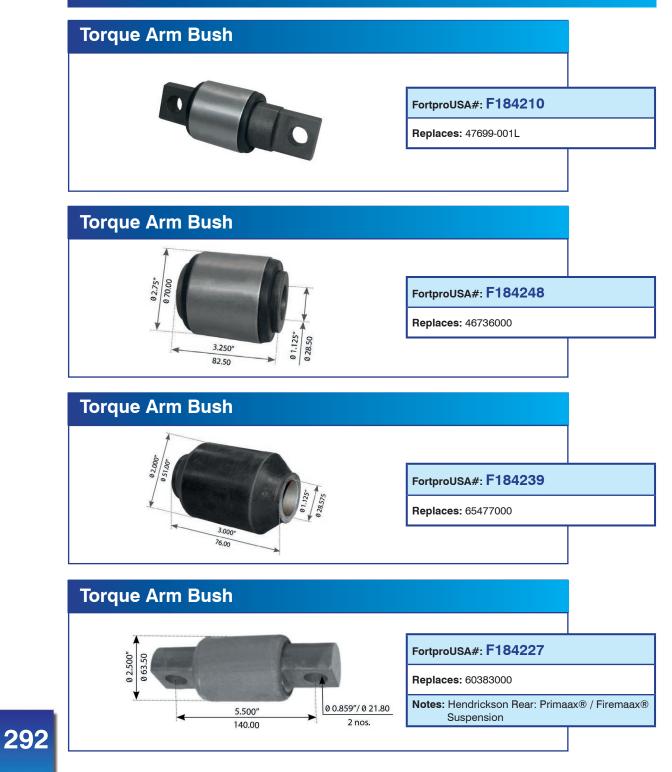
HENDRICKSON



291



HENDRICKSON





HENDRICKSON



293



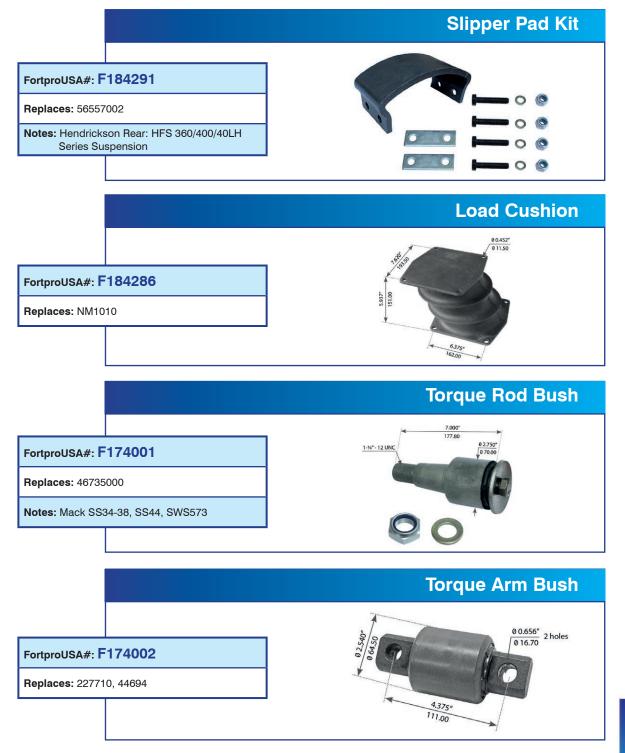
294

SUSPENSION, ANTI-VIBRATION COMPONENTS

HENDRICKSON

| 05850 3.220" | FortproUSA#: F184249 |
|---|--|
| | Replaces: 24504000 |
| 82.50 | |
| Torque Rod Bush | |
| 0.655 0 0.655 0 0.655 0 0.655 0 0.655 0 0.655 | |
| | FortproUSA#: F184232 |
| | Replaces: 32174000 |
| | |
| Torque Arm Bush | |
| 03000 0 200° 0 3200° 3.200° 81.00 | |
| | FortproUSA#: F184250 Replaces: 44993000 |
| | Notes: Hendrickson Rear Haulmaax |
| | |
| Torque Arm Bush | |
| | |
| 03000 0.58.50 3.250" | FortproUSA#: F184211 |
| | Replaces: 45477000 |
| | Notes: Hendrickson Rear Haulmaax |
| 82.50 | |

HENDRICKSON



295



HENDRICKSON

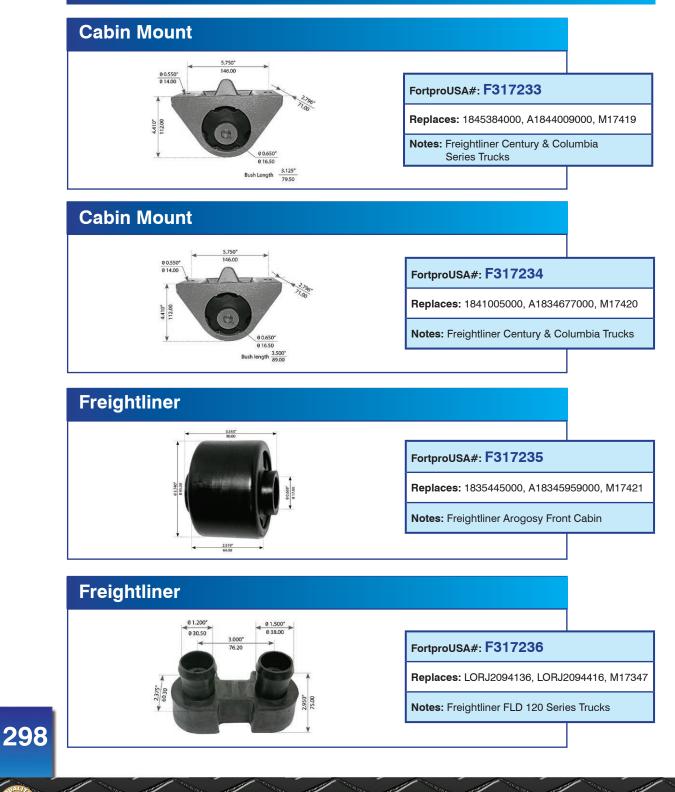


HENDRICKSON





FREIGHTLINER





FREIGHTLINER



299



FREIGHTLINER





FREIGHTLINER



301



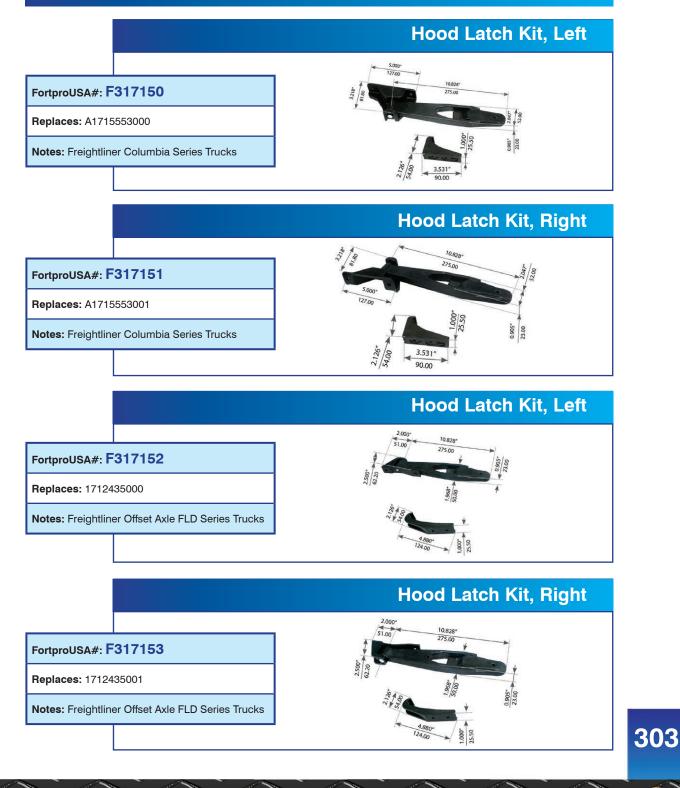
FREIGHTLINER







FREIGHTLINER





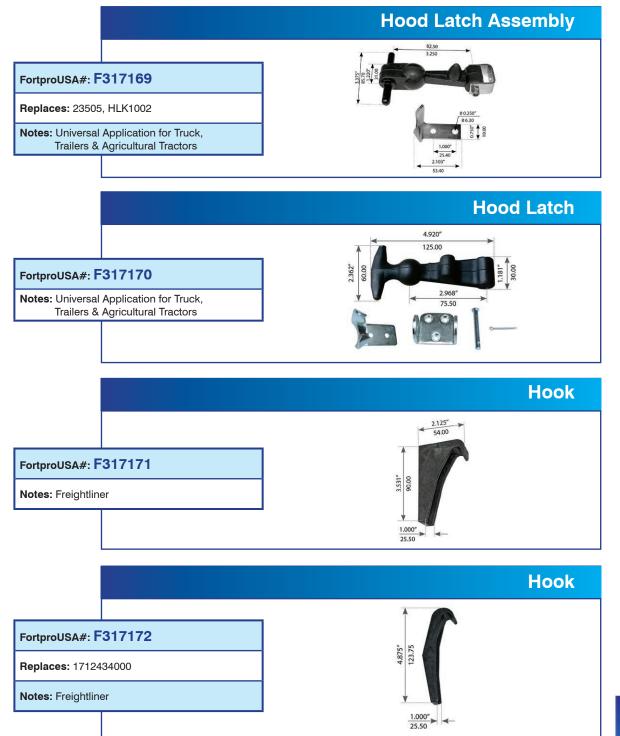
FREIGHTLINER



EUALITA ROALCTO



FREIGHTLINER



305

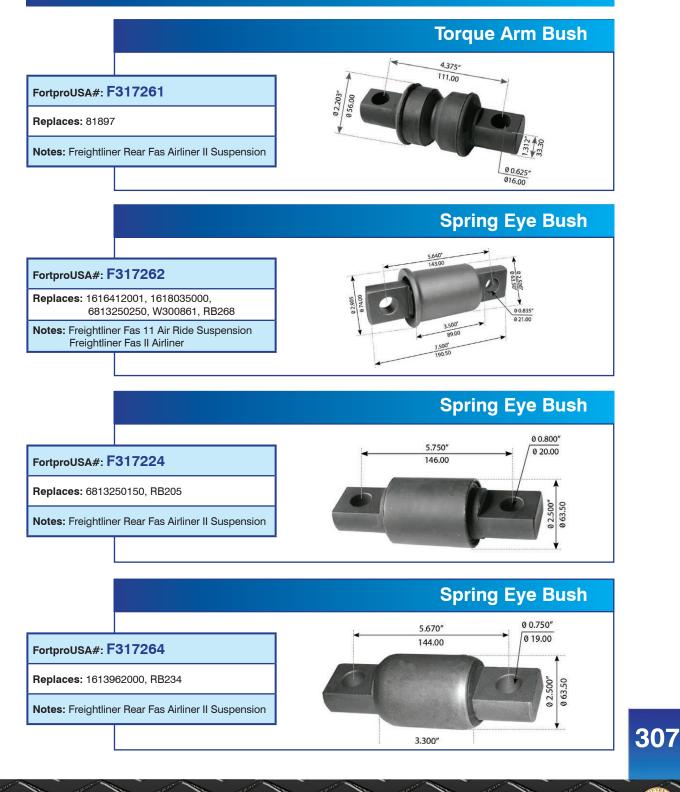


FREIGHTLINER





FREIGHTLINER





FREIGHTLINER



AUALITA TRAPECTE

FREIGHTLINER



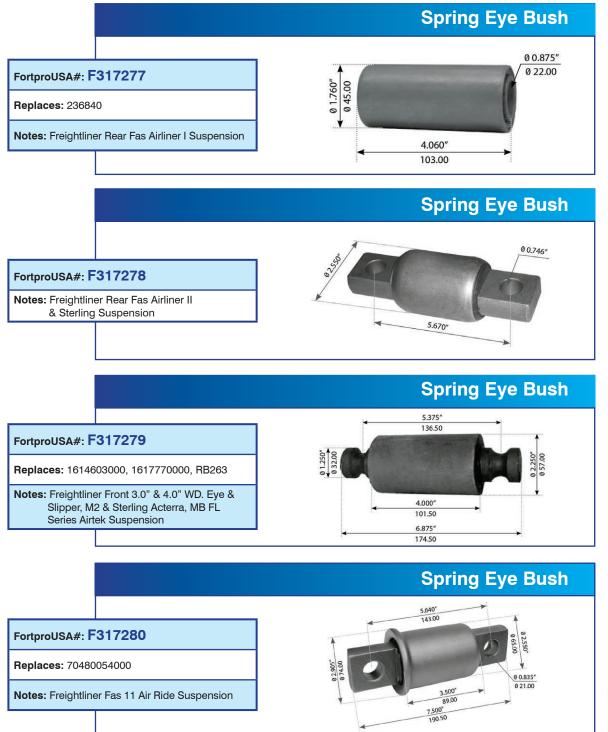


FREIGHTLINER



THORE CTES

FREIGHTLINER



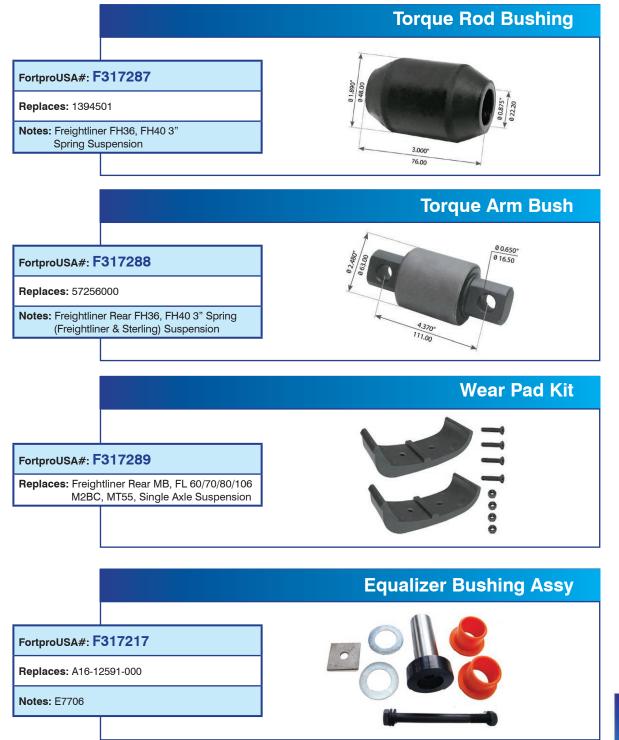
311



FREIGHTLINER



FREIGHTLINER



313



FREIGHTLINER

Torque Arm With Bushing FortproUSA#: F317226 Replaces: 16-10420-000 Notes: 16-10420-1, O.D.= 1-9/16" CTOC= 18-3/16" Kit, Bar Pin Bushing FortproUSA#: F317229 Replaces: 681-326-6716 Notes: CTOC= 23-15/16" **Torque Arm Bush** FortproUSA#: F317230 Replaces: 681-326-6316 Notes: CTOC= 23" **Spring Eye Bush** FortproUSA#: F317231 Replaces: 16-11890-001 Notes: E8795, W = 2", THK= 1", CTOC= 5-5/16"



Phone: 305-392.9974 www.fortprousa.com

SUSPENSION, ANTI-VIBRATION COMPONENTS

-ORTPRO

FREIGHTLINER



315

T A



KENWORTH





KENWORTH



317



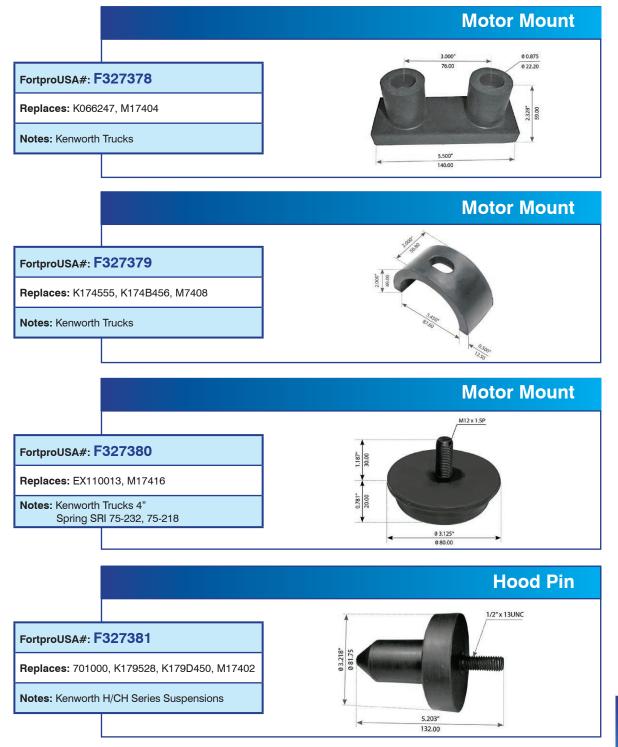
KENWORTH







KENWORTH



319



KENWORTH



QUALITY

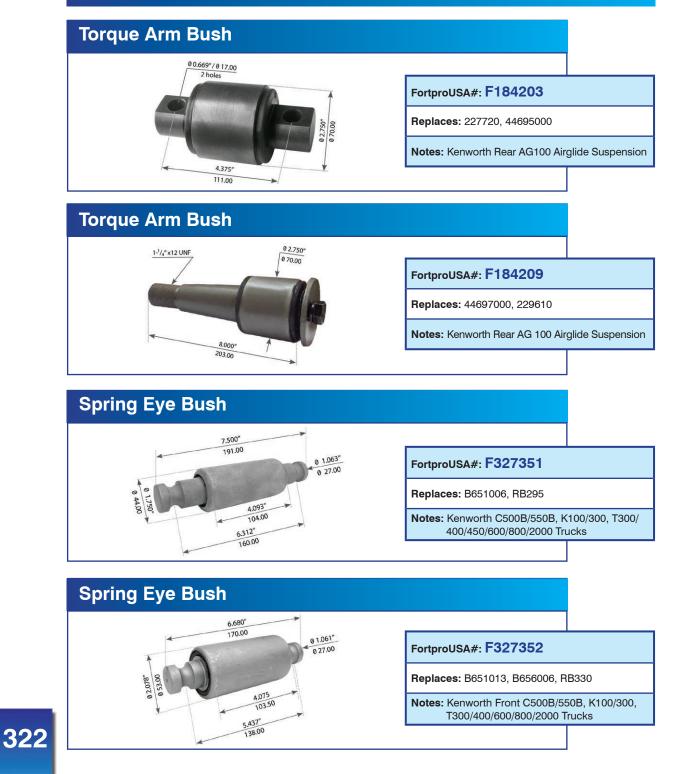


KENWORTH

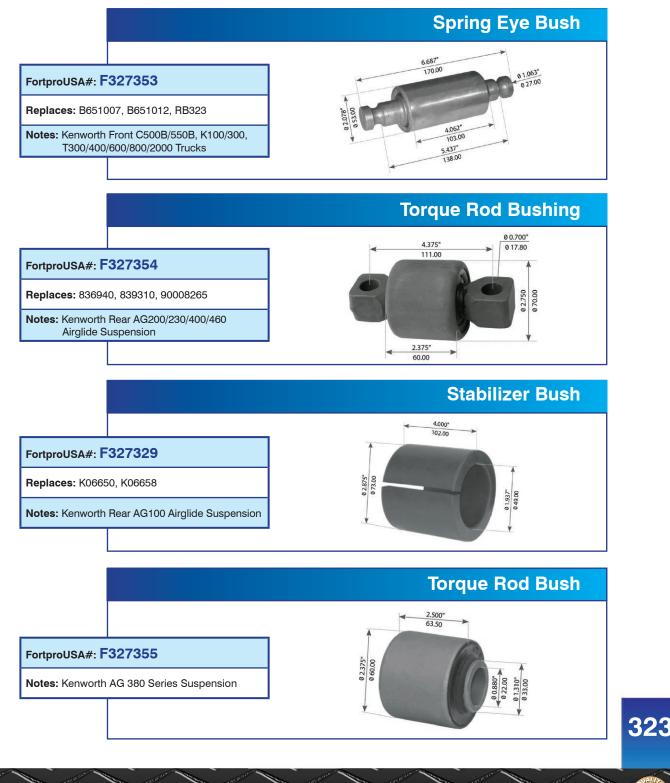




KENWORTH



KENWORTH



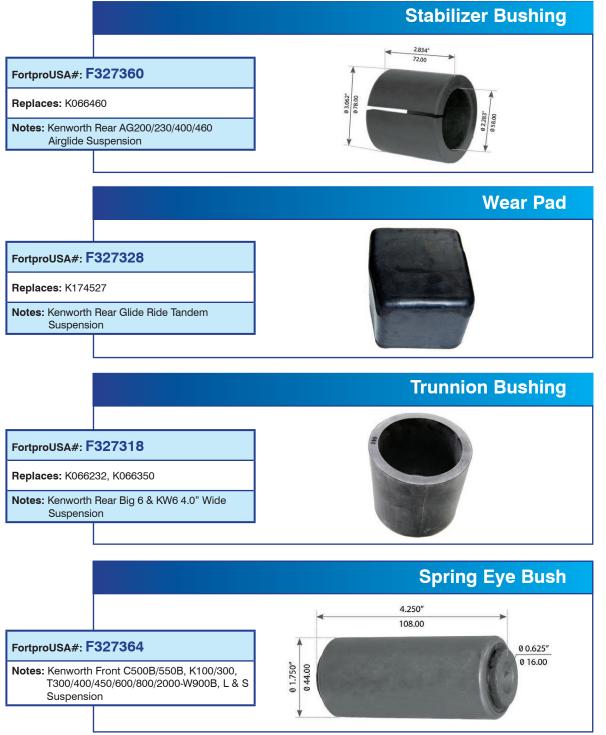


KENWORTH





KENWORTH



325

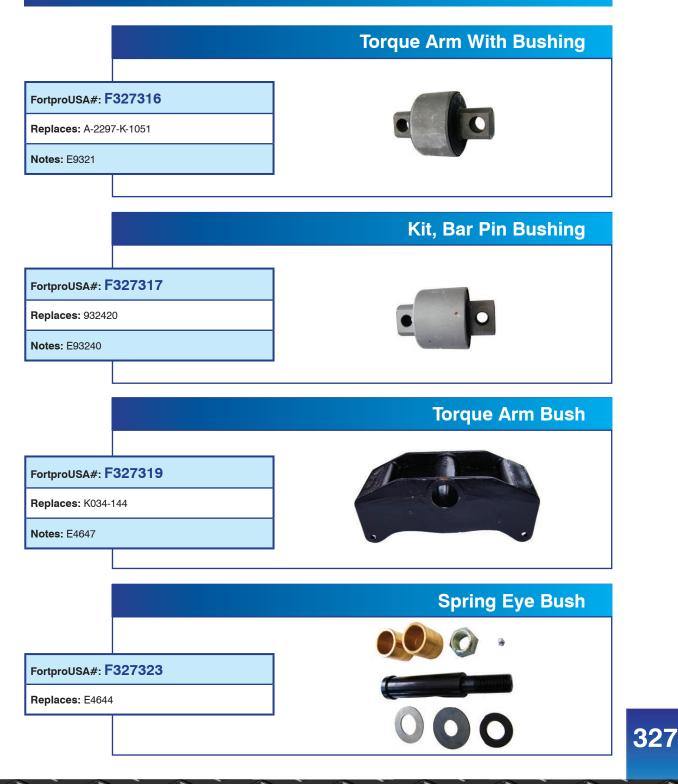


KENWORTH





KENWORTH





KENWORTH









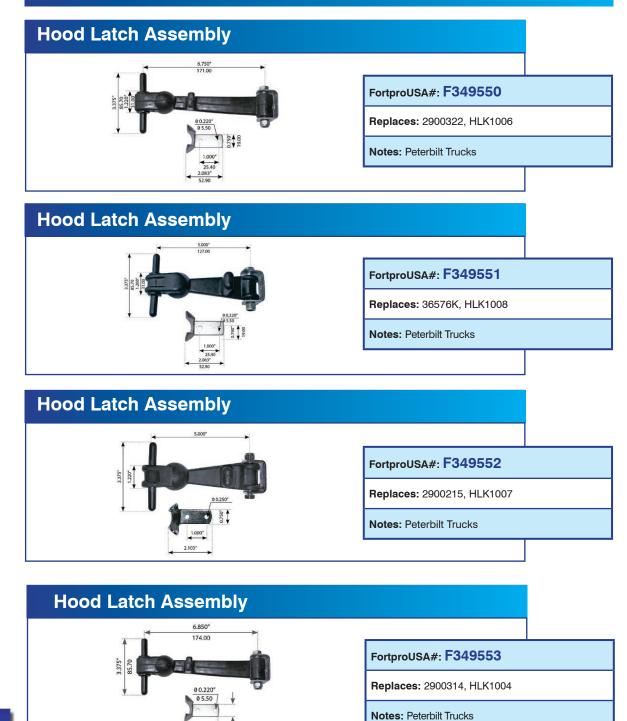
PETERBILT



329



PETERBILT





330

Any reference to QEM names or QEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an QEM part. When ordering, customers have the option to order using industry references, QEM references or FortProUSA references.

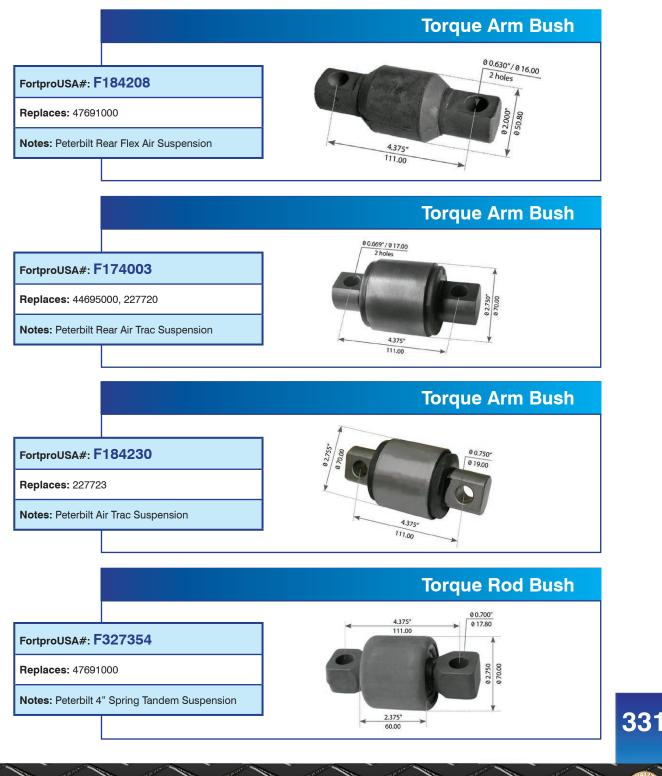
2.000"

51.00

0.750"

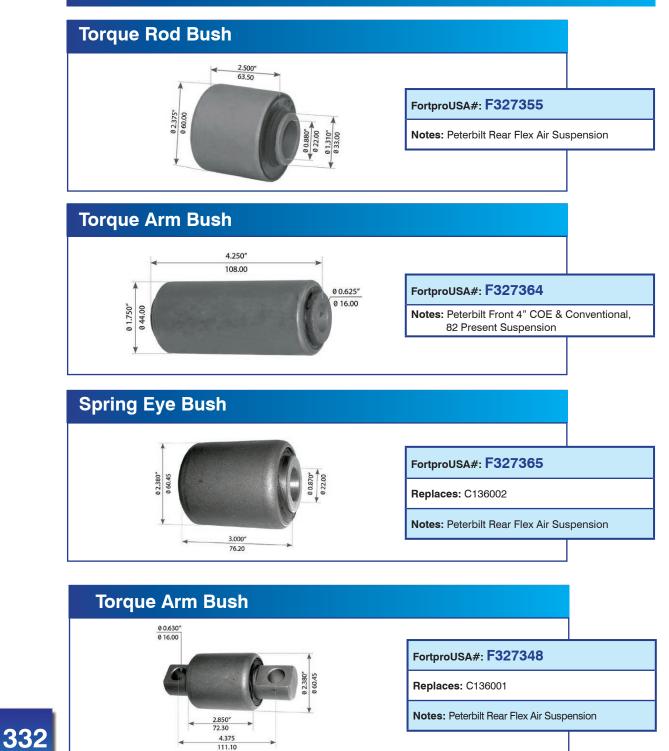


PETERBILT





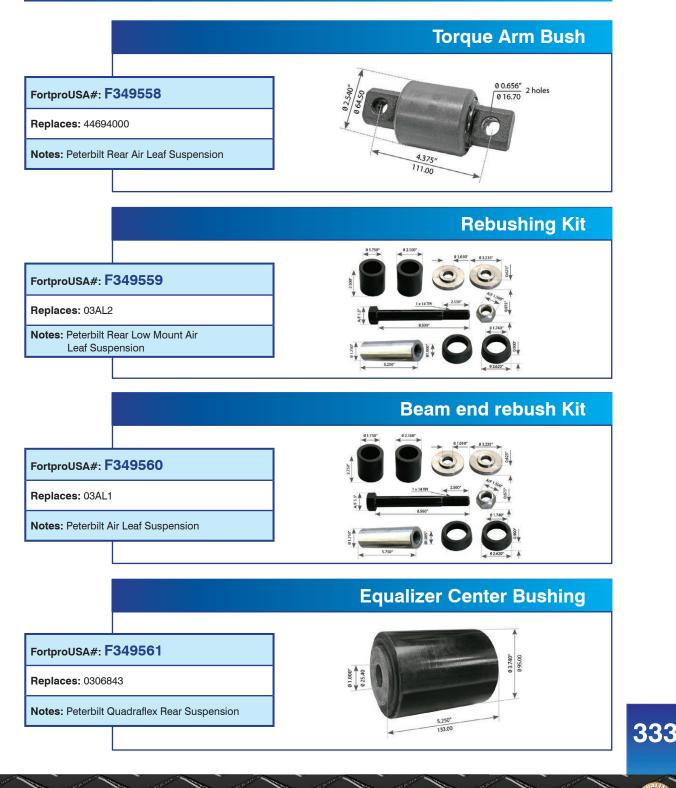
PETERBILT



CUALIF2



PETERBILT





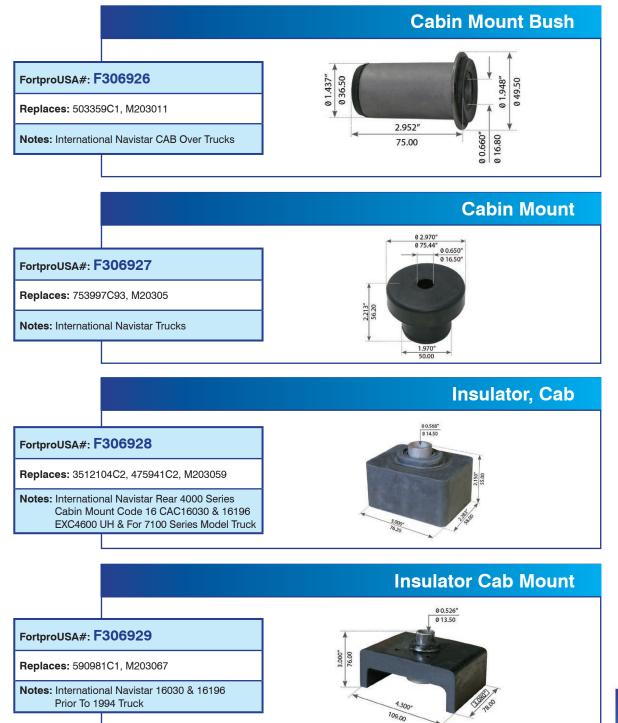
PETERBILT



QUALITY



INTERNATIONAL



335



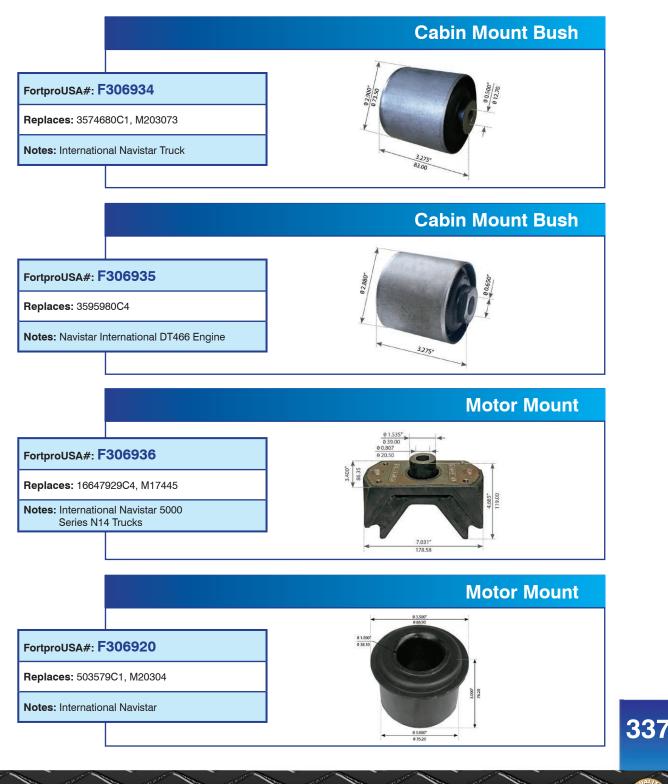
INTERNATIONAL







INTERNATIONAL





INTERNATIONAL



Phone: 305-392.9974 www.fortprousa.com



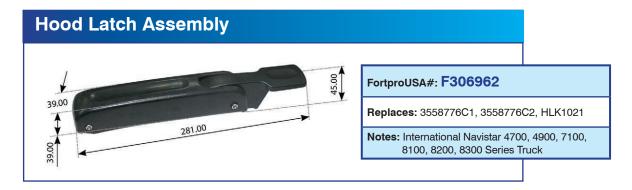
CABIN, ENGINE & HOOD COMPONENTS

INTERNATIONAL





INTERNATIONAL





INTERNATIONAL





INTERNATIONAL





INTERNATIONAL

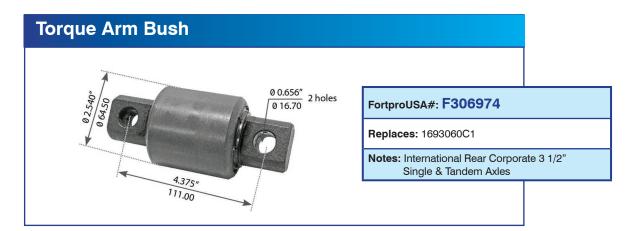


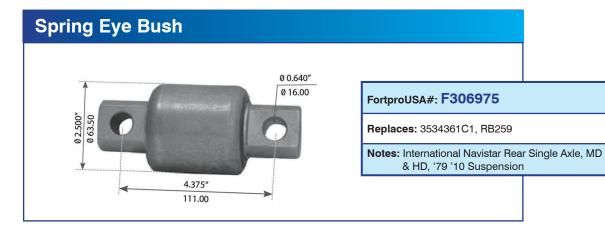
Any reference to DEM names or DEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an QEM part. When ordering, customers have the option to order using industry references, QEM references or FortProUSA references.

OUALITA



INTERNATIONAL





Torque Arm Bush Ø 0.650" Ø 0.650" Ø 1650 Ø 1650 Ø 1650 Beplaces: 57256000 Replaces: 57256000 Notes: International Navistar Rear Z 3 1/2" Air Spring 78 01 Suspension



INTERNATIONAL





DETROIT



Isolator Assembly



FortproUSA#: F051891

Replaces: 23530961

Notes: Detroit Diesel

Valve Cover Grommet Kit



FortproUSA#: F051892

Replaces: 23522271, M23771

Notes: Detroit Diesel Series 60 Engine

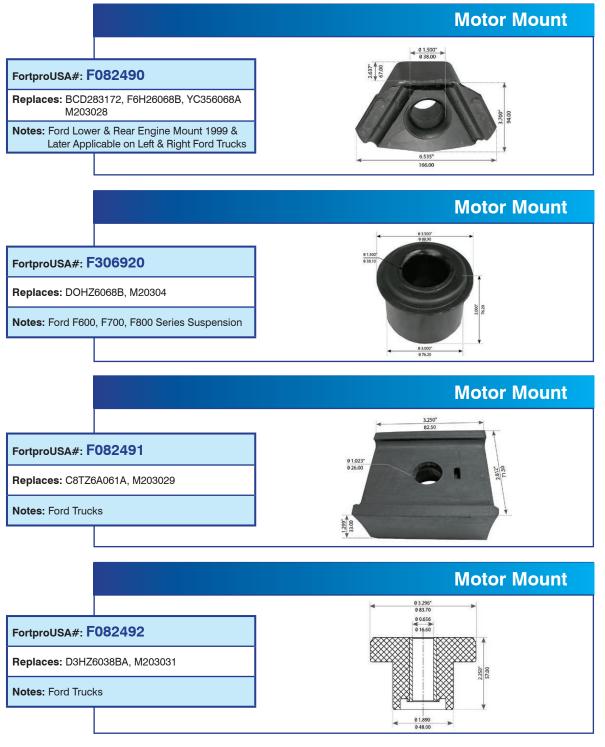
346

DUALITY INSPECTED





FORD



347



MACK

Cabin Mount



FortproUSA#: F245621

Replaces: 20QL250, M17529

Notes: Mack Upper CAB Application

Insulator



FortproUSA#: F245620

Replaces: 20QL1144

Notes: Metal Top

Cabin Mount Assembly



FortproUSA#: F245624

Replaces: 30QS3373M, 30QS34279M, 30QS3479AM, M17530

Notes: Mack CH Series Trucks

Insulator



FortproUSA#: F113101

Replaces: 20QL324M, 20QL346M, M2

Notes: Mack Superliner Trucks



348



MACK





MACK





MACK



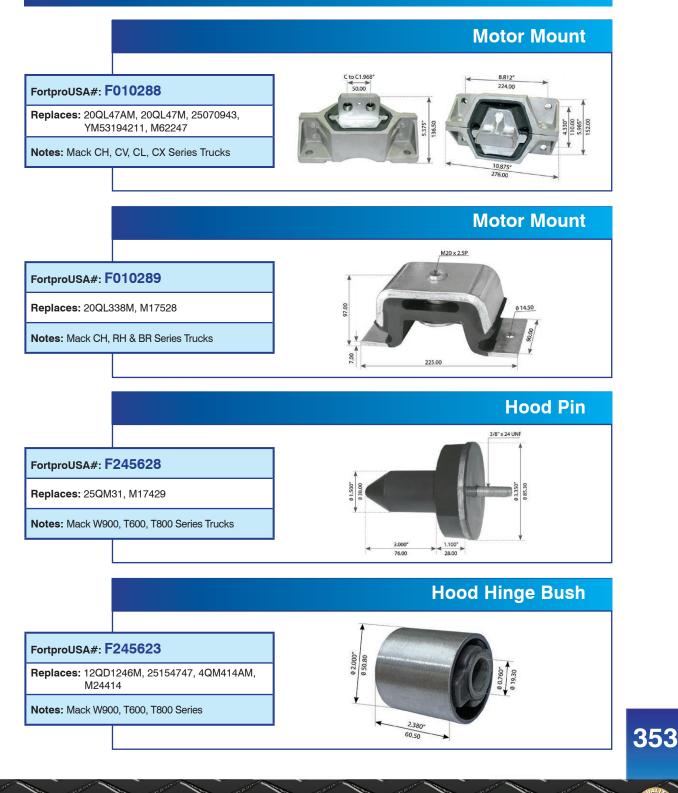


MACK





MACK





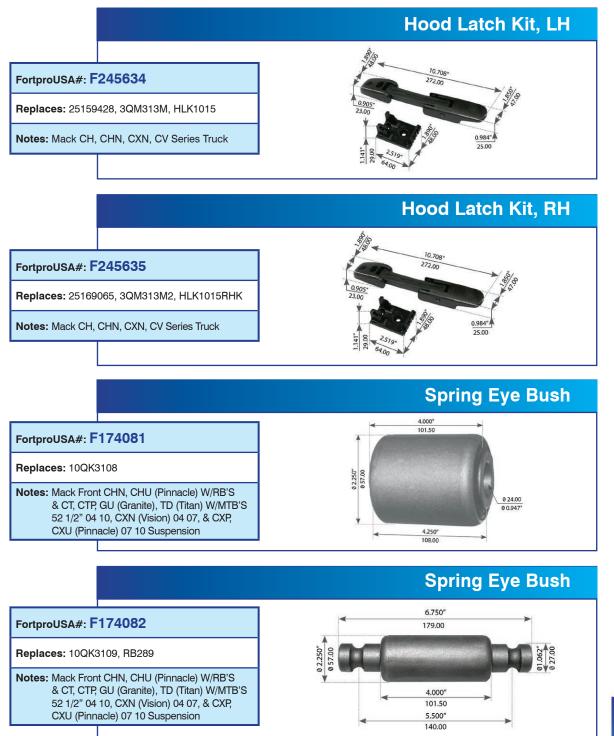
MACK







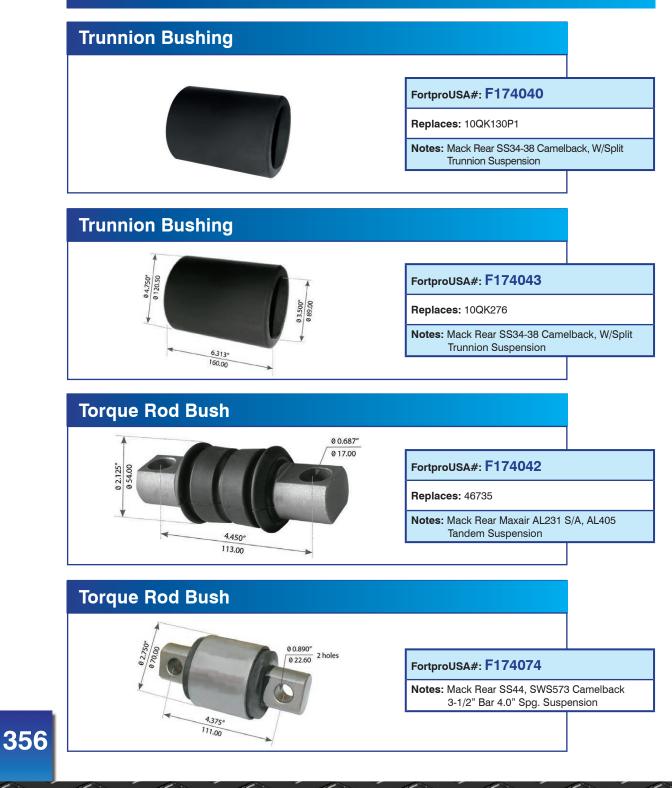
MACK



355



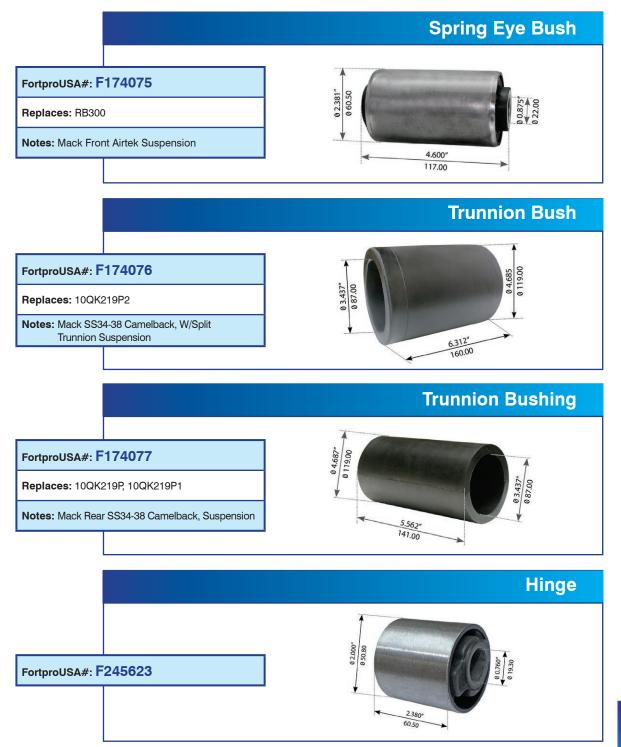
MACK



AUAL/PL TOPECTE



MACK



357



MACK





MACK



A?



MACK



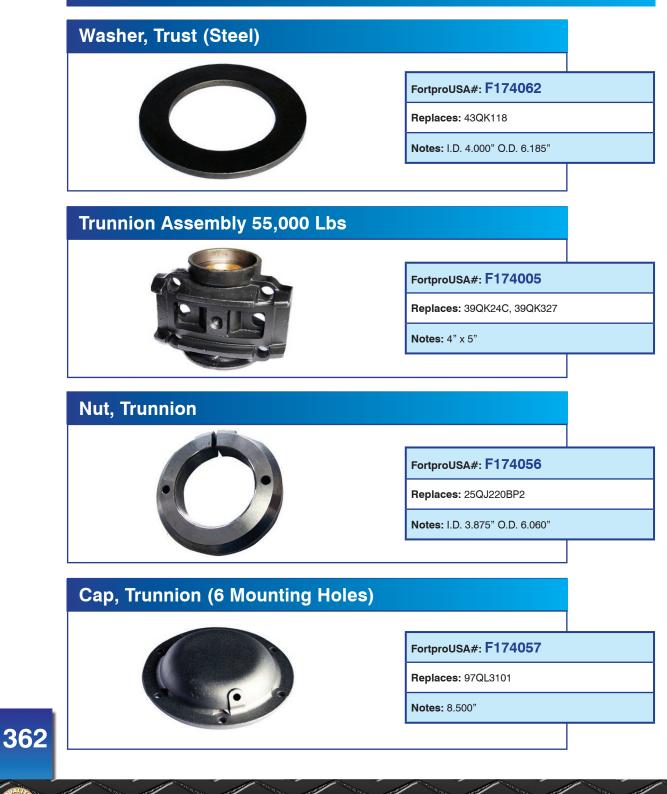


MACK





MACK





MACK





MACK

| Shackle | | | | |
|--|----------------------|--|--|--|
| | FortproUSA#: F174100 | | | |
| | Replaces: 22QK39301 | | | |
| • | Notes: 2" Width | | | |
| | | | | |
| Insulator Box | | | | |
| | | | | |
| | FortproUSA#: F174038 | | | |
| | Replaces: 52QK418BP4 | | | |
| | Notes: 4" Spring | | | |
| | | | | |
| Insulator Box | | | | |
| | | | | |
| | FortproUSA#: F174059 | | | |
| | Replaces: 52QK434BP3 | | | |
| | | | | |
| | | | | |
| Trunnion Assembly (Upper) | | | | |
| | | | | |
| | FortproUSA#: F174006 | | | |
| | Replaces: 39QK423C | | | |
| | | | | |
| | | | | |
| and the second s | 1 mars 1 mars 1 mars | | | |

Any reference to QEM names or QEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an QEM part. When ordering, customers have the option to order using industry references, QEM references or FortProUSA references.

MACK





MACK





MACK

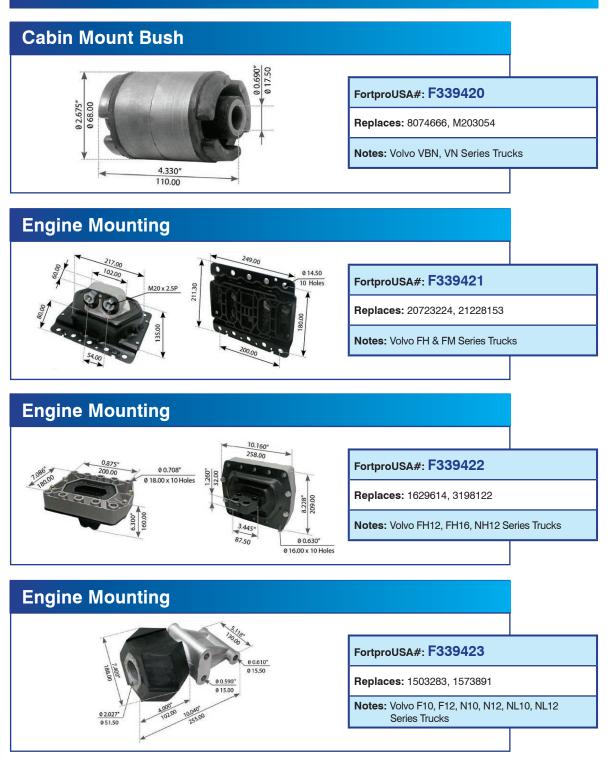






CABIN, ENGINE & HOOD COMPONENTS

VOLVO



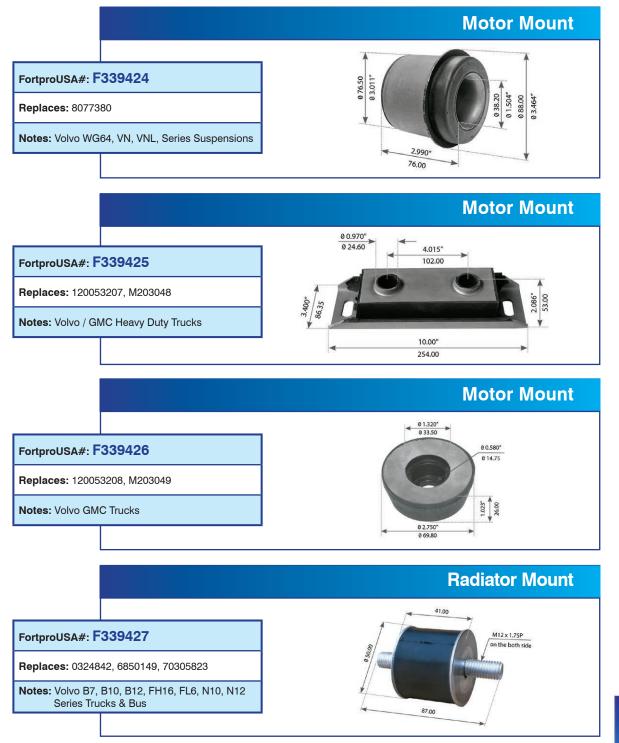


368



CABIN, ENGINE & HOOD COMPONENTS

VOLVO

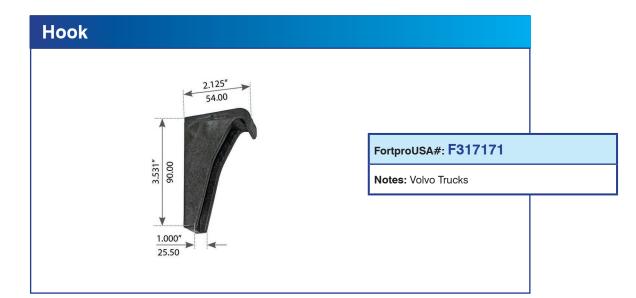




CABIN, ENGINE & HOOD COMPONENTS

VOLVO









VOLVO





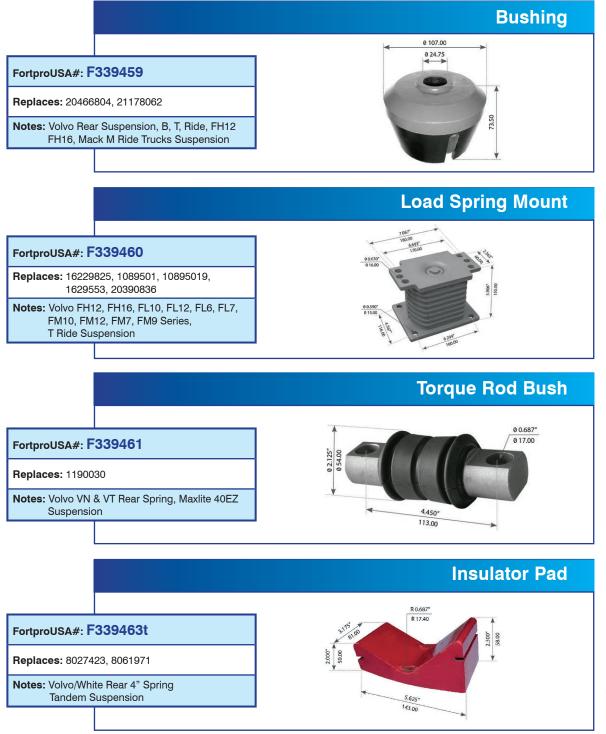
VOLVO







VOLVO





HUTCH





HUTCH





HUTCH

Torque Arm Nut FortproUSA#: F296714 Replaces: 10562-00 Notes: 1" -14 TPI **Torque Rods** FortproUSA#: F296709 Notes: 713-05 (Adjust) **Torque Rods** FortproUSA#: F296710 Notes: 715-00 (Rigid) **Center Hanger** FortproUSA#: F296719 Replaces: 16171-01 Notes: H9700 376





HUTCH



Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.



HUTCH







REYCO



379

 \sim



REYCO

Torque Arm Bushing Kit



FortproUSA#: F214526

Replaces: TK19089

Notes: E1983

Center Hanger



FortproUSA#: F214505

Replaces: T5564

Notes: Undermount

Front Hanger Rh



FortproUSA#: F214506

Replaces: T5562

Notes: Undermount

Front Hanger Lh



FortproUSA#: F214507

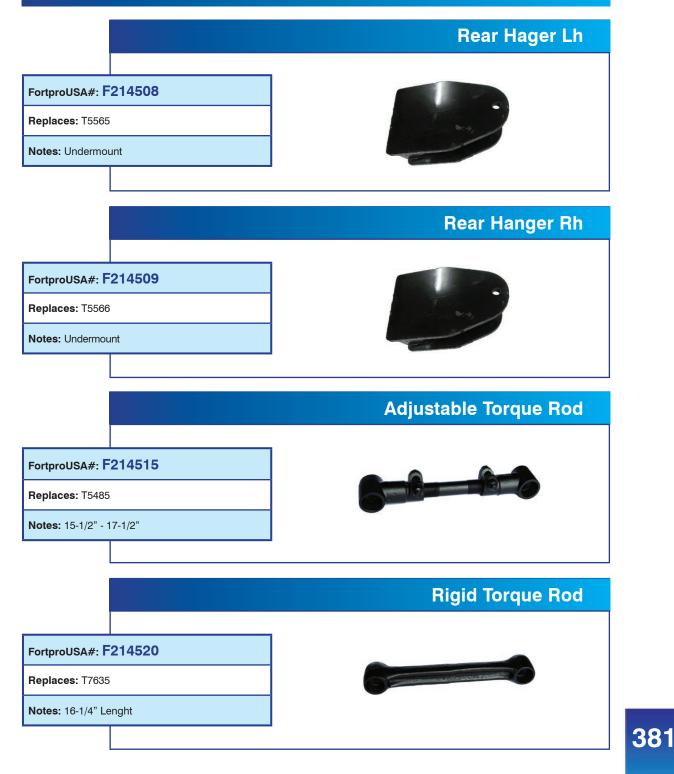
Replaces: T5563

Notes: Undermount





REYCO





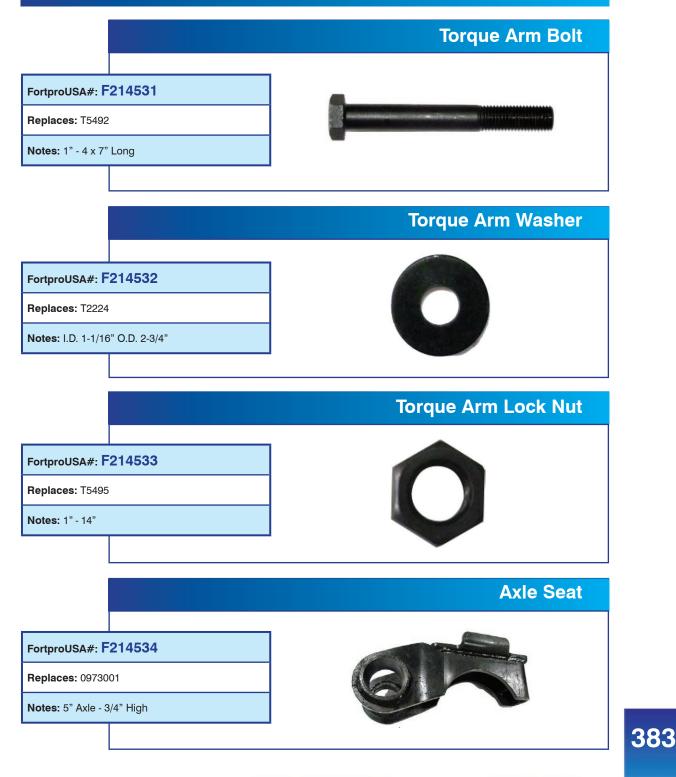
REYCO

| | FortproUSA#: F214527 | | |
|---|---------------------------------------|--|--|
| is a manifold of the second particular of the large strain of the particular second s | Replaces: T5888, 1424701 | | |
| | Notes: 3/8" Length | | |
| | | | |
| Equalizer Washer | | | |
| | | | |
| | FortproUSA#: F214528 | | |
| | Replaces: T5887, 142901 | | |
| | Notes: I.D. 13/16" O.D. 3-3/4" | | |
| | | | |
| Equalizer Lock Washer | | | |
| | | | |
| | FortproUSA#: F214529 | | |
| | Replaces: T3164, 142501 | | |
| | Notes: I.D. 13/16" | | |
| | | | |
| Equalizer Lock Screw | | | |
| | | | |
| | FortproUSA#: F214530 | | |
| | Replaces: T5886, 1424801 | | |
| Current C | Notes: 2-1/2" Length | | |
| | | | |

Any reference to QEM names or QEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an QEM part. When ordering, customers have the option to order using industry references, QEM references or FortProUSA references.



REYCO

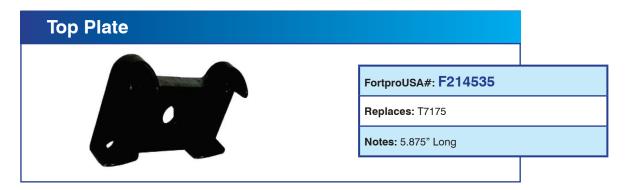


Any reference to DEM names or DEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an DEM part. When ordering, customers have the option to order using industry references, DEM references or FortProUSA references.

 \sim



REYCO

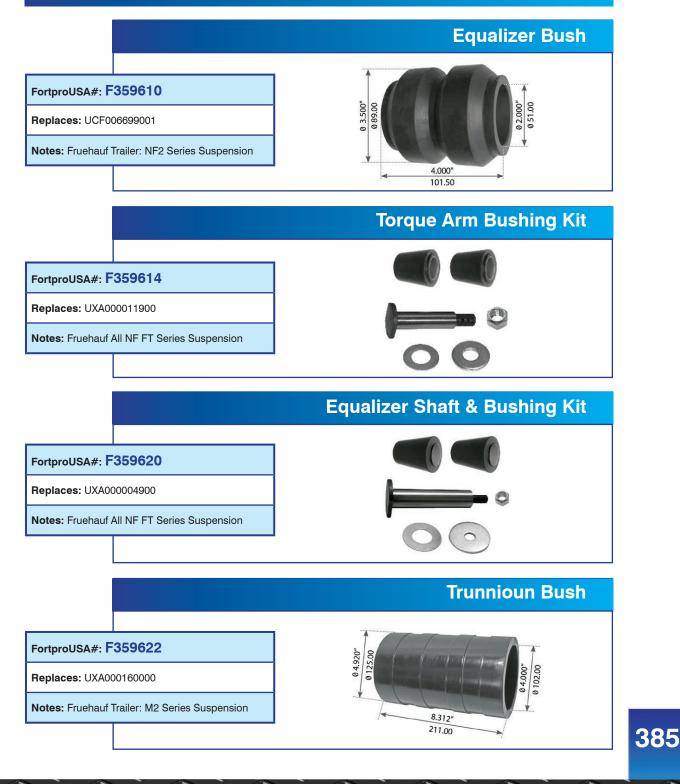






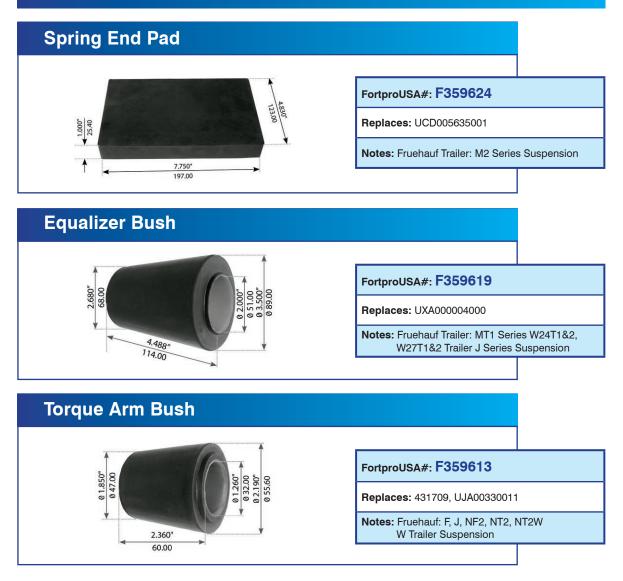


FRUEHAUF





FRUEHAUF





TPR .

OR1

TORQUE RODS

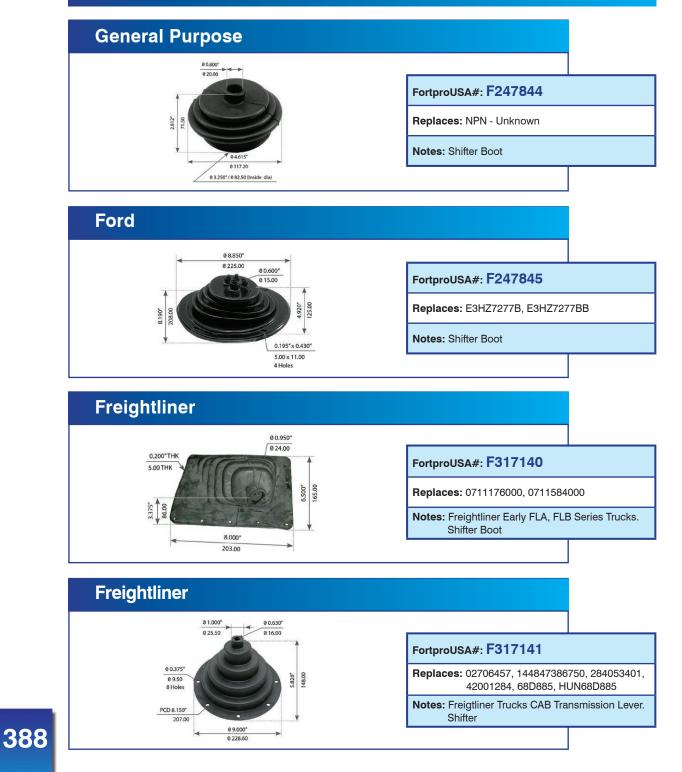


| FortProUSA# | Туре | Brand | Replaces | Length | Bush Angle | Bush 1 | Bush 2 | Bare Rod |
|-------------|------|----------------------------|--|---------|---------------|--------|-----------|-----------|
| F327340 | 1 | Kenworth | K195375, 944270 | 24.000" | 0°&0° | 10.060 | 10.060 | 120.026 |
| F327341 | 2 | Kenworth | K195376, 925031 | 24.000" | 0° & 15° | 10.060 | 10.061 | 120.026 |
| F327342 | 1 | Kenworth | 925150 | 25.000" | 0°&0° | 10.069 | 10.069 | 120.030 |
| F306910 | 1 | International, Navistar | 493920C1 | 18.125" | 0° & 15° | 10.060 | 10.060 | 120.007 |
| F346926 | 1 | Peterbilt | 0304119, 924170 | 17.373" | 0° & 15° | 10.060 | 10.060 | - |
| F346927 | 1 | Peterbilt | 0302439 | 22.875" | 0°&0° | 10.060 | 10.060 | 120.024 |
| F346928 | 1 | Peterbilt | 0304839 | 19.250" | 0° & 15° | 10.060 | 10.060 | - |
| F346929 | 1 | Peterbilt | 0304327, 924175 | 17.343" | 10°&0° | 10.060 | 10.097 | 120.005 |
| F317226 | 1 | Freightliner | 1610420001, IPC927180 | 18.187" | 90°&45° | 10.055 | 10.055 | - |
| F317225 | 1 | Freightliner | 6813266716, 1616749001 | 24.000" | 90° & 45° | 10.055 | 10.055 | - |
| F317290 | 1 | Freightliner | 6813266316, 1616749000 | 23.000" | 90° & 35° | 10.055 | 10.055 | - |
| F317227 | 1 | Freightliner | 1613053000 | 16.625" | 90° & 90° | 10.055 | 10.055 | - |
| F306911 | 1 | International, Navistar | - | 18.125" | 15° & 15° | 10.055 | 10.055 | - |
| F306923 | 1 | International, Navistar | 493921C1 | 21.696" | 15° & 15° | 10.055 | 10.055 | - |
| F349530 | 1 | Peterbilt | 0305849, 942970 | 18.500" | 90° & 0° | 10.055 | 680.022.2 | - |
| F317223 | 1 | Freightliner | 1615632001 | 24.000" | 90° & 45° | 10.084 | 10.084 | 120.026 |
| F306912 | 1 | International, Navistar | 358088C1, 3548381C1, 501565C2, 4C4Z4612AA, 7M919 | 25.500" | 90° & 90° | 10.084 | 10.084 | 580.030.1 |

S. A.



SHIFTER BOOTS





SHIFTER BOOTS



389



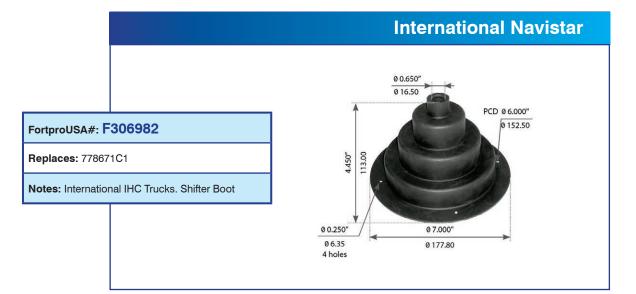
SHIFTER BOOTS



OUALIPA

PRO

SHIFTER BOOTS











MACK ENGINE E-6 (2VH)





MACK ENGINE E-6 (2VH)

F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-------------|------------------------|
| 0001 | F010166 | 54GC19 | COLLET Valve Lock |
| | F010167 | 54GC126 | COLLET Valve Lock |
| | | | |
| 0002 | F010168 | 722GC226 | ROTATOR |
| | | | |
| 0003 | F010164 | 575GC1100 | SPRING Outer Valve |
| | F010165 | 575GC31 | SPRING Inner Valve |
| | | | |
| 0004 | F010136 | 446GC279 | OIL Seal Valve |
| | | | |
| 0005 | F010155 | 690GC2187B | VALVE Intake |
| | F010157 | 690GB2193 | VALVE Intake |
| | | | |
| 0005 | F010152 | 688GC2352A | VALVE Exhaust |
| | F010153 | 688GC337A | VALVE Exhaust |
| | | | |
| 0006 | F010116 | 714GB1308P2 | GUIDE Valve |
| | | | |
| 0007 | F010161-STD | 13GC2237 | SEAT Intake Valve STD |
| | F010161-015 | 13GC2237P15 | SEAT Intake Valve 015 |
| | F010161-031 | 13GC2237P31 | SEAT Intake Valve 031 |
| | F010161-047 | 13GC2237P47 | SEAT Intake Valve 047 |
| | F010161-062 | 13GC2237P62 | SEAT Intake Valve 062 |
| | | | |
| 0007 | F010160-STD | 13GC2247P1 | SEAT Exhaust Valve STD |
| | F010160-015 | 13GC2247P15 | SEAT Exhaust Valve 015 |
| | F010160-031 | 13GC2247P31 | SEAT Exhaust Valve 031 |
| | F010160-047 | 13GC2247P47 | SEAT Exhaust Valve 047 |
| | F010160-062 | 13GC2247P62 | SEAT Exhaust Valve 062 |
| | | | |
| 8000 | F010175 | 12GC129P1 | Sleeve Injector |

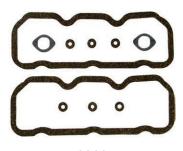
395

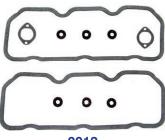


MACK ENGINE E-6 (2VH)



























| Picture | FortProUSA# | Reference | Description |
|---------|-------------|--------------|--|
| 0009 | F010001 | 57GC189A | CYLINDER Head Gasket |
| | | | |
| 0010 | F010002 | 126SB183A | UPPER Gasket Set |
| | | | |
| 0011 | F010013 | N/A | GASKET Set Cover (Cork 2 Piece) |
| | | | |
| 0012 | F010014 | N/A | GASKET Set Cover (Rubber 2 Piece) |
| | | | |
| 0013 | F010026 | N/A | GASKET Intake Manifold(2 Pieces) |
| | | | |
| 0014 | F010018 | N/A | SET Manifold Exhaust (6 Piece) |
| | | | |
| 0015 | F010019 | N/A | SET Manifold Exhaust Steel Bead(6 Piece) |
| | | | |
| 0016 | F010022 | SCH 318417 | KIT Turbo Mounting |
| | | | |
| 0017 | F010101 | 353GC2139 | RING Set |
| | F010102 | 353GC280B | RING Set (Long Life) |
| | | | |
| 0018 | F010110K | 57GC283A | KIT Piston |
| | | | |
| 0020 | F010115 | 97AX124 | PIN Retainer |
| | | | |
| 0019 | F010114 | 182GB1356P3 | PIN Piston |
| | | | |
| 0021 | F010120-STD | 509GC284AP1 | Sleeve Cylinder STD |
| | F010120-002 | 509GC284AP02 | Sleeve Cylinder 002 |
| | F010120-004 | 509GC284AP04 | Sleeve Cylinder 004 |
| | F010120-006 | 509GC284AP06 | Sleeve Cylinder 006 |
| | F010120-008 | 509GC284AP08 | Sleeve Cylinder 008 |
| | F010120-010 | 509GC294AP10 | Sleeve Cylinder 010 |
| | F010120-012 | 509GC284AP12 | Sleeve Cylinder 012 |
| | F010120-015 | 509GC284AP15 | Sleeve Cylinder 015 |
| | F010120-020 | 509GC284AP20 | Sleeve Cylinder 020 |
| | F010120-030 | 509GC284AP30 | Sleeve Cylinder 030 |
| | | | - |

397





























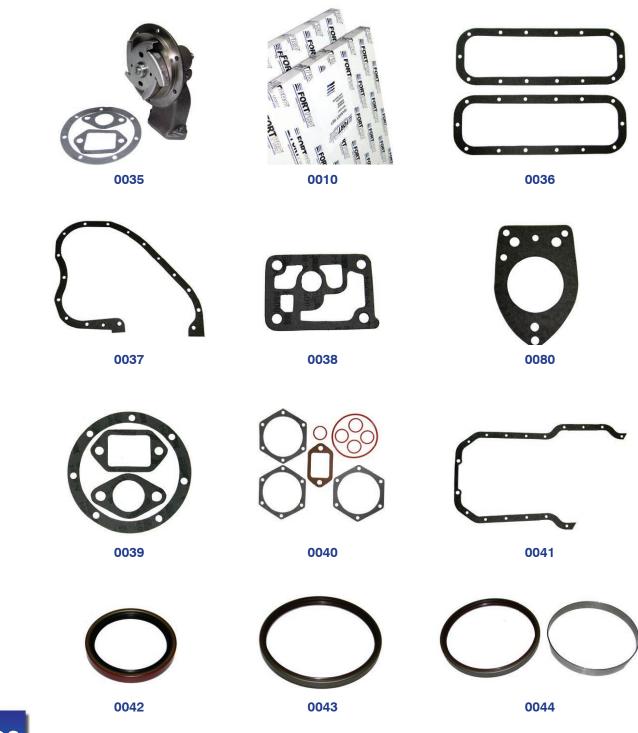
F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-------------|--------------------------------|
| 0022 | F010301(*) | 57GC376 | CYLINDER Kit |
| | | 57GC283A | Includes 1 F010110K Kit Piston |
| | | 509GC284AP1 | 1 F010120 Sleeve Cylinder |
| | | 352GC280B | 1 F010102 Ring Set |
| | | | |
| 0023 | F010130-STD | 215SB72DP1 | KIT Main Bearing STD |
| | F010130-010 | 215SB72DP2 | KIT Main Bearing 010 |
| | F010130-020 | 215SB72DP3 | KIT Main Bearing 020 |
| | F010130-030 | 215SB72DP4 | KIT Main Bearing 030 |
| | | | |
| 0024 | F010128-STD | 57GC279 | KIT Thrust Washer STD |
| | F010128-002 | 714GC216P2 | KIT Thrust Washer 002 |
| | | | |
| 0025 | F010127-STD | 57GC2110 | KIT Washer |
| | | | |
| 0026 | F010131-STD | 62GB2382 | BEARING Connecting STD |
| | F010131-010 | 62GB2382P10 | BEARING Connecting 010 |
| | F010131-020 | 62GB2382P20 | BEARING Connecting 020 |
| | F010131-030 | 62GB2382P30 | BEARING Connecting 030 |
| | | | |
| 0027 | F010132-STD | 62GB2393P1 | BEARING Connecting STD |
| | F010132-010 | 62GB2393P10 | BEARING Connecting 010 |
| | F010132-020 | 62GB2393P20 | BEARING Connecting 020 |
| | F010132-030 | 62GB2393P30 | BEARING Connecting 030 |
| | | | |
| 0028 | F010150 | 187GB138 | BUSHING Rod |
| 0029 | F010140 | 57GC266 | KIT Cam Bearing (2 VH) |
| 0030 | F010142 | 57GC268 | KIT Cam Bearing (2-4 VH) |
| 0031 | F010141 | 57GC267 | KIT Auxiliary Bearing |
| 0032 | F010198 | 61GB14C | BEARING Front Auxiliary |
| 0033 | F010098 | 115GC216 | OIL Cooling |
| 0034 | F010237 | 315GC445G | OIL Pump |



6300 NW 84 AVE Miami, FL 33166 - USA

MACK ENGINE E-6 (2VH)



400

F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|------------|---|
| 0035 | F010037 | 316GC1184 | WATER Pump (Long Shaft) |
| | F010038 | 316GC1211A | WATER Pump (Long Shaft) (Stamped Impeller) |
| | | | |
| 0010 | F010003 | 126SB184A | LOWER Gasket Set |
| | | | |
| 0036 | F010024 | 601GC31D | GASKET Lifter Cover (2 Piece) |
| | | | |
| 0037 | F010033 | 548GB41D | GASKET Timing Cover |
| | | | |
| 0038 | F010030 | 590GB1298 | GASKET Oil Relief Valve |
| | | | |
| 0080 | F010032 | 590GB190D | GASKET Injection Pump |
| | | | |
| 0039 | F010023 | 57GC182 | SET Gasket Water Pump |
| | | | |
| 0040 | F010025 | N/A | KIT Oil Cooler (Gasket & O-Ring) |
| | | | |
| 0041 | F010016 | 579GB41C | GASKET Oil Pan |
| | | | |
| 0042 | F010045 | 446GC316 | OIL Seal Front Neoprene NAT 415563 |
| | F010046 | 446GC181 | OIL Seal Front Neoprene NAT 415018 |
| | | | |
| 0043 | F010047 | 446GC238B | OIL Seal Rear Neoprene NAT 2297V |
| | | | |
| 0044 | F010048 | 57GC186A | KIT Oil Seal Rear Crankshaft Neop. NAT 5645 |



6300 NW 84 AVE Miami, FL 33166 - USA

MACK ENGINE E-6 (2VH)





402

F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|--------------|------------------------------------|
| 0045 | F010310(*) | | OVERHAUL Kit |
| | | 57GC376 | Includes 6 F010301(*) Cylinder Kit |
| | | 215SB72DP(*) | 1 F010130(*) Kit Main Bearing |
| | | 62GB2382(*) | 6 F010131(*) Bearing Connecting |
| | | 57GC189A | 2 F010001 / Head Gasket |
| | | 126SB183A | 1 F010002 / Upper Gasket Set |
| | | 126SB184A | 1 F010003 / Lower Gasket Set |
| | | | |
| 0046 | F010320(*) | | OVERHAUL Kit Full |
| | | 57GC376 | Includes 6 F010301(*) Cylinder Kit |
| | | 215SB72DP(*) | 1 F010130(*) Kit Main Bearing |
| | | 62GB2382(*) | 6 F010131(*) Bearing Connecting |
| | | 57GC266 | 1 F010140 / Kit Cam. Bearing |
| | | 57GC267 | 1 F010141 / Kit Auxiliary Bearing |
| | | 187GB138 | 6 F010150 / Bushing Rod |
| | | 714G1308P2 | 12 F010116 / Guide Valve |
| | | 446GC279 | 12 F010136 / Seal Oil Valve |
| | | 57GC189A | 2 F010001 / Head Gasket |
| | | 126SB183A | 1 F010002 / Upper Gasket Set |
| | | 126SB184A | 1 F010003 / Lower Gasket Set |





























F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-------------|--------------------------|
| 0001 | F010277 | 54GC25 | LOCK Valve |
| | | | |
| 0047 | F010278 | 722GC321 | RETAINER Valve |
| | | | |
| 0048 | F010281 | 575GC213 | SPRING Valve |
| | | | |
| 0049 | F010284 | 722GC235 | ROTATOR Valve |
| | | | |
| 0050 | F010137 | 446GC328 | OIL Seal Valve 3/8in |
| | F010139 | 446GC138B | OIL Seal Valve 7/16in |
| | | | |
| 0005 | F010158 | 690GC2210 | VALVE Intake |
| | F010154 | 688GC2378 | VALVE Exhaust |
| | | | |
| 0051 | F010117 | 714GB26P2 | GUIDE Valve 7/16 |
| | F010118 | 714GB222P2 | GUIDE Valve 3/8 |
| | | | |
| 0007 | F010162-STD | 13GC2251P1 | SEAT Intake STD |
| | F010162-015 | 13GC2251P15 | SEAT Intake 015 |
| | F010162-031 | 13GC2251P31 | SEAT Intake 031 |
| | F010162-047 | 13GC2251P47 | SEAT Intake 047 |
| | F010162-062 | 13GC2251P62 | SEAT Intake 062 |
| | | | |
| 0007 | F010163-STD | 13GC2264P1 | SEAT Exhaust STD |
| | F010163-015 | 13GC2264P15 | SEAT Exhaust 015 |
| | F010163-031 | 13GC2264P31 | SEAT Exhaust 031 |
| | F010163-047 | 13GC2264P47 | SEAT Exhaust 047 |
| | F010163-062 | 13GC2264P62 | SEAT Exhaust 062 |
| | | | |
| 0053 | F010180 | 12GC212A | Sleeve Inyector |
| | F010180-020 | 12GC212AP20 | Sleeve Inyector (+.20in) |

405



6300 NW 84 AVE Miami, FL 33166 - USA

MACK ENGINE E-6 (4 VH)



























F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|--------------|---|
| 0009 | F010001 | 57GC189A | Cylinder Head Gasket |
| | | | |
| 0010 | F010005 | 126SB187 | UPPER Gasket Set |
| | | | |
| 0054 | F010015 | 554GB115 | GASKET Valve Cover (Silicone) |
| | | | |
| 0013 | F010026 | N/A | GASKET Intake Manifold (2 Piece) |
| | | | |
| 0014 | F010018 | 126SB147 | SET Manifold Exhaust (6 Piece) |
| | | | |
| 0015 | F010019 | N/A | SET Manifold Exhaust Steel Bead (6 Piece) |
| | | | |
| 0016 | F010022 | SCH 318417 | KIT Turbo Gasket |
| | | | |
| 0017 | F010101 | 353GC2139 | RING Set |
| | F010102 | 353GC280B | RING Set (Long Life) |
| | | | |
| 0018 | F010111K | 215SB228 | KIT Piston |
| | | | |
| 0019 | F010114 | 182GB1356P3 | PIN Piston |
| | | | |
| 0020 | F010115 | 97AX124 | PIN Retainer |
| | | | |
| 0021 | F010120-STD | 509GC284AP1 | Sleeve Cylinder STD |
| | F010120-002 | 509GC284AP2 | Sleeve Cylinder 002 |
| | F010120-004 | 509GC284AP4 | Sleeve Cylinder 004 |
| | F010120-006 | 509GC284AP6 | Sleeve Cylinder 006 |
| | F010120-008 | 509GC284AP8 | Sleeve Cylinder 008 |
| | F010120-010 | 509GC284AP10 | Sleeve Cylinder 010 |
| | F010120-012 | 509GC284AP12 | Sleeve Cylinder 012 |
| | F010120-015 | 509GC284AP15 | Sleeve Cylinder 015 |
| | F010120-020 | 509GC284AP20 | Sleeve Cylinder 020 |
| | F010120-030 | 509GC284AP30 | Sleeve Cylinder 030 |

407





CUALTY TRACTOR

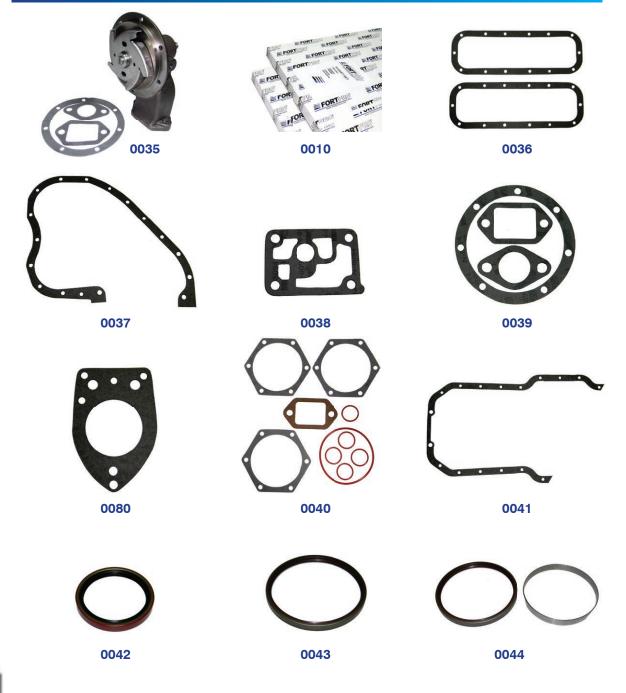
408

F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-------------|---------------------------------|
| 0022 | F010302-(*) | | CYLINDER KIT (STD) |
| | | 215SB228 | Includes: 1 F010111K Kit Piston |
| | | 509GC284AP1 | 1 F010120 Sleeve Cylinder |
| | | 353GC280B | 1 F010102 Ring Set |
| | | | |
| 0023 | F010130-STD | 215SB72DP1 | KIT Main Bearing STD |
| | F010130-010 | 215SB72DP2 | KIT Main Bearing 010 |
| | F010130-020 | 215SB72DP3 | KIT Main Bearing 020 |
| | F010130-030 | 215SB72DP4 | KIT Main Bearing 030 |
| | | | |
| 0024 | F010128-STD | 57GC279 | KIT Thrust Washer STD |
| | F010128-002 | 714GC216P2 | KIT Thrust Washer 002 |
| | | | |
| 0025 | F010127-STD | 57GC2110 | KIT Thrust Washer STD |
| | | | |
| 0026 | F010131-STD | 62GB2382 | BEARING Connecting STD |
| | F010131-010 | 62GB2382P10 | BEARING Connecting 010 |
| | F010131-020 | 62GB2382P20 | BEARING Connecting 020 |
| | F010131-030 | 62GB2382P30 | BEARING Connecting 030 |
| | | | |
| 0027 | F010132-STD | 62GB2393P1 | BEARING Connecting STD |
| | F010132-010 | 62GB2393P10 | BEARING Connecting 010 |
| | F010132-020 | 62GB2393P20 | BEARING Connecting 020 |
| | F010132-030 | 62GB2393P30 | BEARING Connecting 030 |
| | | | |
| 0028 | F010150 | 187GB138 | BUSHING Rod |
| 0030 | F010142 | 57GC268 | KIT Cam Bearing |
| 0031 | F010141 | 57GC267 | KIT Auxiliary Bearing |
| 0055 | F010149 | 57GC2128 | KIT Auxiliary Bearing |
| 0032 | F010198 | 61GB14C | BEARING Front Auxiliary |
| 0056 | F010099 | 115GC310 | OIL Cooling |
| 0033 | F010098 | 115GC216 | OIL Cooling |
| 0034 | F010237 | 315GC445G | OIL Pump |

409





410

F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|------------|--|
| 0035 | F010037 | 316GC1184 | WATER Pump Long Shaft |
| | F010038 | 316GC1211A | WATER Pump Long Shaft |
| | F010036 | 316GC1219A | WATER Pump Short Shaft |
| | | | |
| 0010 | F010006 | 126SB188 | LOWER Gasket Set |
| | | | |
| 0036 | F010024 | 601GC31D | GASKET Lifter Cover (2 Piece) |
| | | | |
| 0037 | F010033 | 548GB41D | GASKET Timing Cover |
| | | | |
| 0038 | F010030 | 590GB1298 | GASKET RELIEF Valve |
| | | | |
| 0039 | F010023 | 57GC182 | KIT Gasket Water Pump |
| | | | |
| 0080 | F010032 | 590GB190D | GASKET Injection Pump |
| | | | |
| 0040 | F010025 | N/A | KIT Oil Cooler (Gasket & O-Ring) |
| | | | |
| 0041 | F010016 | 579GB41C | GASKET Oil Pan |
| | | | |
| 0042 | F010045 | 446GC316 | OIL Seal Front Neoprene - NAT 415563 |
| | | | |
| 0043 | F010047 | 446GC2388 | OIL Seal Rear Crankshaft Neop NAT 2297V |
| | | | |
| 0044 | F010048 | 57GC186A | KIT Oil Seal Rear Crankshaft Neop.NAT 5645 |

I Pe





0045



0046



F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|--------------|------------------------------------|
| 0045 | F010330(*) | | OVERHAUL Kit |
| | | | Includes 6 F010302(*) Cylinder Kit |
| | | 215SB72DP(*) | 1 F010130(*) Main Bearing |
| | | 62GB2393P(*) | 6 F010132(*) Bearing Connecting |
| | | 57GC189A | 2 F010001 Head Gasket |
| | | 126SB187 | 1 F010005 Upper Gasket |
| | | 126SB188 | 1 F010006 Lower Gasket |
| | | | |
| 0046 | F010340(*) | | OVERHAUL Kit Full |
| | | | Includes 6 F010302(*) Cylinder Kit |
| | | 215SB72DP(*) | 1 F010130(*) Main Bearing |
| | | 62GB2393P(*) | 6 F010132(*) Bearing Connecting |
| | | 57GC268 | 1 F010142 Kit Cam Bearing |
| | | 57GC2128 | 1 F010149 Kit Auxiliry Bearing |
| | | 187GB138 | 6 F010150 Bushing Rod |
| | | 714GB222P2 | 24 F010118 Guide 3/8" |
| | | 446GC328 | 24 F010137 Seal Oil Valve 3/8in |
| | | 57GC189 | 2 F010001 Head Gasket |
| | | 126SB187 | 1 F010005 Upper Gasket |
| | | 126SB188 | 1 F010006 Lower Gasket |











0047



0048



0049



0050









0007



0053



F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-------------|----------------------------------|
| 0001 | F010277 | 54GC25 | COLLET Lock Valve |
| | | | |
| 0047 | F010278 | 722GC321 | RETAINER Valve |
| | | | |
| 0048 | F010281 | 575GC213 | SPRING Valve |
| | | | |
| 0049 | F010282 | 722GC313A | ROTATOR Valve |
| | | | |
| 0050 | F010137 | 446GC328 | SEAL Valve |
| | | | |
| 0005 | F010158 | 690GC2210 | VALVE Intake |
| | F010154 | 688GC2378 | VALVE Exhaust |
| | | | |
| 0052 | F010118 | 714GC222P2 | GUIDE Valve |
| | | | |
| 0007 | F010162-STD | 13GC2251P1 | SEAT Intake STD |
| | F010162-015 | 13GC2251P15 | SEAT Intake 015 |
| | F010162-031 | 13GC2251P31 | SEAT Intake 031 |
| | F010162-047 | 13GC2251P47 | SEAT Intake 047 |
| | F010162-062 | 13GC2251P62 | SEAT Intake 062 |
| | | | |
| 0007 | F010163-STD | 13GC2264P1 | SEAT Exhaust STD |
| | F010163-015 | 13GC2264P15 | SEAT Exhaust 015 |
| | F010163-031 | 13GC2264P31 | SEAT Exhaust 031 |
| | F010163-047 | 12GC2264P47 | SEAT Exhaust 047 |
| | F010163-062 | 13GC2264P62 | SEAT Exhaust 062 |
| | | | |
| 0053 | F010180 | 12GC212A | Sleeve Injector |
| | F010180-020 | 12GC212AP20 | Sleeve Injector (.20in Oversize) |

SA.











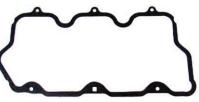






















F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|------------|---|
| 0057 | F010008 | 57GC2115A | CYLINDER Head Gasket |
| | F010009 | 57GC2155 | CYLINDER Head Gasket (Stepped Ring) |
| | | | |
| 0010 | F010011 | 57GC2118 | UPPER Gasket Set |
| | | | |
| 0054 | F010015 | 554GB115 | Gasket Valve Cover (Silicone) |
| | | | |
| 0013 | F010026 | N/A | SET Gasket Intake Manifold (2 Piece) |
| | | | |
| 0014 | F010018 | N/A | SET Gasket Manifold Exhaust (6 Piece) |
| | | | |
| 0015 | F010019 | N/A | SET Gasket Manifold Exhaust Steel Bead (6 Piece) |
| | | | |
| 0016 | F010022 | SCH 318417 | KIT Turbo Gasket |
| | | | |
| 0058 | F010103 | 353GC2137 | RING Set |
| | F010104 | 353GC2142 | RING Set |
| | | | |
| 0059 | F010112K | 353GC231A | KIT Piston |
| | F010113K | 353GC232A | KIT Piston |
| | | | |
| 0060 | F010205 | 182GB2223 | PIN Piston |
| | | | |
| 0061 | F010206 | 97AX127 | PIN Retainer |
| | | | |
| 0062 | F010121 | 509GC463 | Sleeve Cylinder |
| | F010122 | 509GC450 | Sleeve Cylinder |
| | F010123 | 509GC465 | Sleeve Cylinder |
| | | | |
| 0083 | F010020 | 4559-13411 | Gasket Jake Brake |

417



























F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-------------|-------------------------------------|
| 0063 | F010303 | | CYLINDER Kit |
| | | 353GC231A | Includes 1 F010112K Kit Piston |
| | | 509GC463 | 1 F010121 Sleeve Cylinder |
| | | 353GC2142 | 1 F010103 Ring Set |
| | | | |
| | | | |
| 0063 | F010304 | | CYLINDER Kit |
| | | 353GC232A | Includes 1 F010113K Kit Piston |
| | | 509GC463 | 1 F010121 Sleeve Cylin. |
| | | 353GC2142 | 1 F010103 Ring Set |
| | | | |
| 0064 | F010133-STD | 57GC387 | KIT Main Bearing STD |
| | F010133-010 | 57GC387P10 | KIT Main Bearing 010 |
| | F010133-020 | 57GC387P20 | KIT Main Bearing 020 |
| | F010133-030 | 57GC387P30 | KIT Main Bearing 030 |
| | | | |
| 0065 | F010147-STD | 57GC2144 | KIT Thrust Washer STD |
| | F010147-002 | 57GC2144P2 | KIT Thrust Washer +002 |
| | | | |
| 0066 | F010134-STD | 62GB2396A | BEARING Connecting(STD) |
| | F010134-010 | 62GB2396P10 | BEARING Connecting 010 |
| | F010134-020 | 62GB2396P20 | BEARING Connecting 020 |
| | F010134-030 | 62GB2396P30 | BEARING Connecting 030 |
| | | | |
| 0067 | F010151 | 187GB29 | BUSHING Rod |
| | | | |
| 0068 | F010144 | 57GC2129 | KIT Cam Bearing |
| | | | |
| 0055 | F010143 | 57GC2128 | KIT Auxiliary Bearing |
| | | | |
| 0056 | F010099 | 115GC310 | OIL Cooling Piston (2 Piece Piston) |
| | | | |
| 0034 | F010238 | 353GC459BM3 | OIL Pump (PNL) |

419





CUALIF2 T



| Picture | FortProUSA# | Reference | Description |
|---------|-------------|------------|---|
| 0035 | F010039 | 316GC284A | 316GC548AM WATER Pump |
| | F010040 | 316GC285B | WATER Pump |
| | | | |
| 0010 | F010012 | 57GC2119 | LOWER Gasket Set |
| | | | |
| 0038 | F010031 | 590GB2136 | GASKET Relief Valve |
| | | | |
| 0039 | F010023 | 57GC182 | KIT Gasket Water Pump |
| | | | |
| 0080 | F010032 | 590GB190D | GASKET Inyection Pump |
| | | | |
| 0040 | F010025 | N/A | KIT Oil Cooler (Gasket & O-Ring) |
| | | | |
| 0041 | F010016 | 579GB41C | GASKET Oil Pan |
| | | | |
| 0069 | F010027 | 579GB422 | GASKET Oil Pan (Rubber) |
| | | | |
| 0070 | F010028 | 41GC212 | INSOLATOR |
| | | | |
| 0042 | F010045 | 446GC316 | SEAL Front Neoprene - NAT 415563 |
| | F010049 | 446GC310P2 | SEAL Front Teflon - NAT 5609 |
| | | | |
| 0043 | F010047 | 446GC2388 | SEAL Rear Crankshaft Neoprene - NAT 2297V |
| | | | |
| 0044 | F010048 | 57GC186A | KIT Seal Rear Crankshaft Neoprene - NAT 5645 |





0071



0072



F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|------------|---------------------------------|
| 0071 | F010350 (*) | 215SB200E | OVERHAUL Kit |
| | | | Includes 6 F010303 Cylinder Kit |
| | | 57GC387 | 1 F010133(*) Kit Main Bearing |
| | | 62GB2396A | 6 F010134(*) Bearing Conn |
| | | 57GC2115A | 2 F010008 Head Gasket |
| | | 126SB2118A | 1 F010011 Upper Gasket Set |
| | | 126SB2119 | 1 F010012 Lower Gasket Set |
| | | | |
| 0072 | F010355 (*) | | OVERHAUL Kit Full |
| | | | Includes 6 F010303 Cylinder Kit |
| | | 57GC387 | 1 F010133(*) Kit Main Bearing |
| | | 62GB2396A | 6 F010134(*) Bearing Conn. |
| | | 57GC2129 | 1 F010144 Kit Cam.Bearing |
| | | 57GC2128 | 1 F010143 Kit Aux.Bearing |
| | | 187GB29 | 6 F010151 Bushing Rod |
| | | 714GB222P2 | 24 F010118 Guide Valve 3/8 |
| | | 446GC328 | 24 F010137 Seal Valve 3/8in |
| | | 57GC2115A | 2 F010008 Head Gasket |
| | | 126SB2118A | 1 F010011 Upper Gasket Set |
| | | 126SB2119 | 1 F010012 Lower Gasket Set |







424

F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-------------|--|
| 0001 | F010277 | 54GC25 | Valve Lock |
| | | | |
| 0047 | F010278 | 722GC321 | RETAINER Valve |
| | | | |
| 0073 | F010279 | 575GC1115 | SPRING Inner Valve |
| | F010280 | 575GC36 | SPRING Valve |
| | | | |
| 0049 | F010282 | 722GC313A | ROTATOR |
| | | | |
| 0074 | F010138 | 446GC332 | OIL Seal Valve |
| | | | |
| 0005 | F010159 | 690GC410 | VALVE Intake |
| | | | |
| 0005 | F010156 | 688GC344 | VALVE Exhaust |
| | F010119 | 714GB3113P2 | GUIDE Valve |
| | | | |
| 0007 | F010178-STD | 13GC316 | SEAT Intake STD |
| | F010178-015 | 13GC316P15 | SEAT Intake 015 |
| | F010179-STD | 13GC317 | SEAT Exhaust STD |
| | F010179-015 | 13GC317P15 | SEAT Exhaust 015 |
| | | | |
| 0075 | F010181 | 12GC411 | Sleeve Injector |
| 0076 | F010010 | 57GC2176A | CYLINDER Head Gasket |
| 0010 | F010034 | 57GC2178A | UPPER Gasket Set |
| 0054 | F010015 | 554GB115 | SET Gasket Valve Cover(Silicone) (2 Piece) |
| 0013 | F010026 | N/A | SET Gasket Intake Manifold (2 Piece) |
| 0014 | F010018 | N/A | SET Gasket Manifold Exhaust (6 Piece) |
| 0015 | F010019 | N/A | SET Gasket Manifold Exhaust Steel B.(6 Piece) |
| 0016 | F010022 | SCH 318417 | KIT Turbo Gasket |

425









| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-------------|--------------------------------|
| 0058 | F010103 | 353GC2137 | RING Set |
| | F010104 | 353GC2142 | RING Set |
| | | | |
| 0059 | F010112K | 353GC231A | KIT Piston |
| | F010113K | 353GC232A | KIT Piston |
| | | | |
| 0060 | F010205 | 182GB2223 | PIN Piston |
| 0061 | F010206 | 97AX127 | PIN Retainer |
| 0062 | F010121 | 509GC463 | Sleeve Cylinder |
| | F010122 | 509GC450 | Sleeve Cylinder |
| | F010123 | 509GC465 | Sleeve Cylinder |
| | | | |
| 0063 | F010303 | 215SB219E | CYLINDER Kit |
| | | 353GC231A | Includes 1 F010112K Kit Piston |
| | | 509GC463 | 1 F010121 Sleeve Cylin. |
| | | 353GC2142 | 1 F010103 Ring Set |
| | | | |
| 0064 | F010133-STD | 57GC387 | KIT Main Bearing STD |
| | F010133-010 | 57GC387P10 | KIT Main Bearing 010 |
| | F010133-020 | 57GC387P20 | KIT Main Bearing 020 |
| | F010133-030 | 57GC387P30 | KIT Main Bearing 030 |
| | | | |
| 0065 | F010147-STD | 57GC2144 | KIT Thrust Washer STD |
| | F010147-002 | 57GC2144P2 | KIT Thrust Washer +002 |
| | | | |
| 0066 | F010134-STD | 62GB2396A | Bearing Connecting STD |
| | F010134-010 | 62GB2396P10 | Bearing Connecting 010 |
| | F010134-020 | 62GB2396P20 | Bearing Connecting 020 |
| | F010134-030 | 62GB2396P30 | Bearing Connecting 030 |
| | | | |
| 0067 | F010151 | 187GB29 | BUSHING Rod |
| 0077 | F010219 | N/A | KIT Cam Bearing (7 Bushing) |
| 0056 | F010099 | 115GC310 | OIL Cooling Piston |
| 0034 | F010239 | 315GC466M | OIL Pump E-TECH |
| 0055 | F010143 | 57GC2128 | KIT Auxiliary Bearing |

427

SA.

































F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|------------|--|
| 0035 | F010039 | 316GC284A | 316GC548AM WATER Pump |
| | F010040 | 316GC285B | WATER Pump |
| | | | |
| 0010 | F010035 | 126SB191 | LOWER Gasket Set |
| | | | |
| 0081 | F010031 | 590GB2136 | GASKET Relief Valve |
| | | | |
| 0039 | F010023 | 57GC182 | KIT Gasket Water Pump |
| | | | |
| 0080 | F010032 | 590GB190D | GASKET Injection Pump |
| | | | |
| 0040 | F010025 | N/A | KIT Oil Cooler (Gasket & O-Ring) |
| | | | |
| 0041 | F010016 | 579GB41C | GASKET Oil Pan |
| | | | |
| 0069 | F010027 | 579GB422 | GASKET Oil Pan (Rubber) |
| | | | |
| 0070 | F010028 | 41GC212 | INSOLATOR |
| | | | |
| 0042 | F010045 | 446GC316 | OIL Seal Front Neoprene NAT-415563 |
| | | | |
| 0042 | F010049 | 446GC310P2 | OIL Seal Front Teflon / NAT-5609 |
| | | | |
| 0043 | F010047 | 446GC2388 | OIL Seal Rear Crankshaft Neoprene |
| 0043 | 1010047 | 440002300 | NAT-2297V |
| | | | |
| 0044 | F010048 | 57GC186A | KIT Oil Seal Rear Crankshaft Neopre. NAT-5645 |





0078



0079



F**ORT**PRO

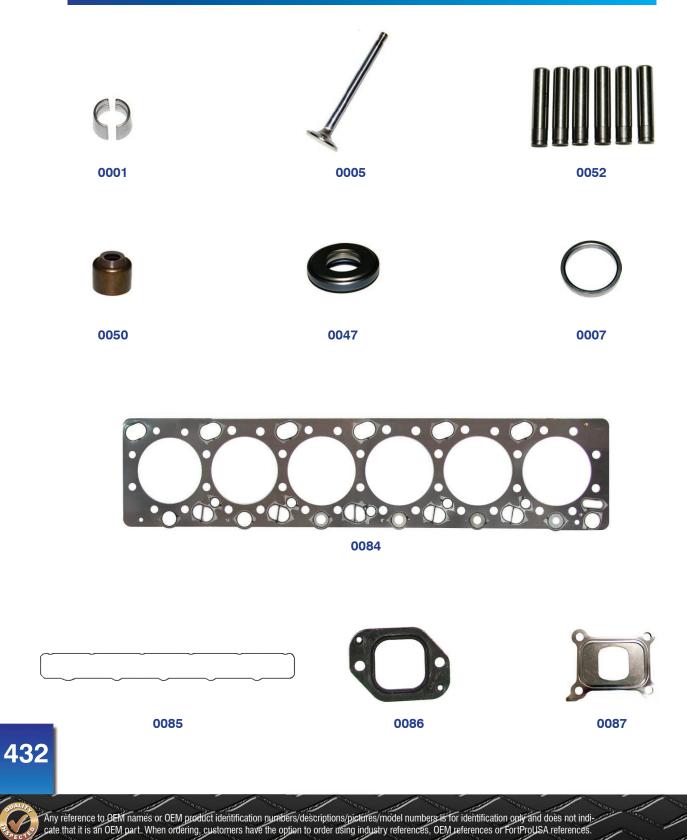
| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-------------|---------------------------------|
| 0078 | F010360 (*) | 215SB200E | OVERHAUL Kit |
| | | | Includes 6 F010303 Cylinder Kit |
| | | 57GC387 | 1 F010133-(*) Kit Main Bearing |
| | | 62GB2396A | 6 F010134-(*) Bearing Conn. |
| | | 57GC2176A | 2 F010010 Head Gasket |
| | | 57GC2178A | 1 F010034 Upper Gasket Set |
| | | 126SB191 | 1 F010035 Lower Gasket Set |
| | | | |
| 0079 | F010365 (*) | | OVERHAUL Kit Full |
| | | | Includes 6 F010303 Cylinder Kit |
| | | 57GC387 | 1 F010133-(*) Kit Main Bearing |
| | | 62GB2396A | 6 F010134-(*) Bearing Conn. |
| | | 57GC2128 | F010143 Kit Auxiliary Bearing |
| | | N/A | 1 F010219 Kit Cam.Bearing |
| | | 187GB29 | 6 F010151 Bushing Rod |
| | | 714GB3113P2 | 24 F010119 Guide Valve 3/8 |
| | | 446GC332 | 24 F010138 Seal Valve 3/8in |
| | | 57GC2176A | 2 F010010 Head Gasket |
| | | 57GC2178A | 1 F010034 Upper Gasket Set |
| | | 126SB2191 | 1 F010035 Lower Gasket Set |



The second



MACK ENGINE MP7 & MP8

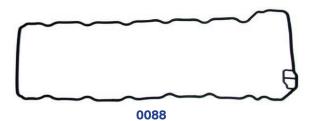


FORTPRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-------------------|------------------------------|
| 0001 | F012051 | 20510747 | Lock Valve |
| | | | |
| 0005 | F012052 | 20740798 | Intake Valve |
| | | | |
| 0005 | F012053 | 20768519 | Exhaust Valve |
| | | | |
| 0050 | F012054 | 20864662 | Valve Seal |
| | | | |
| 0052 | F012056 | 20905400 | Valve Guide MP-7 |
| | | | |
| 0052 | F012055 | 20904074 | Valve Guide MP-8 |
| | | | |
| 0047 | F012057 | 20510743 | Valve Retainer |
| | | | |
| 0007 | F012058-STD | 20740804 | Valve Seat Intake (STD) |
| | | | |
| 0007 | F012059-STD | 20530103 | Valve Seat Exhaust (STD) |
| | | | |
| 0084 | F012038 | 20495935 | Cylinder Head Gasket MP-7 |
| | | | |
| 0084 | F012060 | 21313537/20513037 | Cylinder Head Gasket MP-8 |
| | | 20530103 | |
| 0085 | F012039 | 20850506 | Intake Manifold Gasket MP-7 |
| | | | |
| 0085 | F012061 | 20805850/20506144 | Intake Manifold Gasket MP-8 |
| | | | |
| 0086 | F012040 | 21482601 | Exhaust Manifold Gasket MP-7 |
| | | | |
| 0086 | F012062 | 20543071/21394765 | Exhaust Manifold Gasket MP-8 |
| | | | |
| 0087 | F012041 | 20781146 | Turbo Gasket MP-7 |
| | | | |
| 0087 | F012063 | 2137579/21134873 | Turbo Gasket MP-8 |

433







6348



6345





F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-----------|---------------------------|
| 0088 | F012047 | 20804638 | Valve Cover Gasket MP-7 |
| | | | |
| 0088 | F012064 | 20538793 | Valve Cover Gasket MP-8 |
| | | | |
| 6523 | F012042 | 21533184 | Upper Gasket Set MP-7 |
| | | | |
| 6523 | F012065 | 21409435 | Upper Gasket Seat MP-8 |
| | | | |
| 6348 | F010105 | 20856715 | Ring Set MP-7 |
| | | | |
| 6348 | F010106 | 20747511 | Ring Set MP-8 |
| | | | |
| 6345 | F012043 | 20856715 | Piston MP-7 |
| | | | |
| 6351 | F012044 | N/A | Kit Piston MP-7 |
| | | 20856715 | Include: 1 F012043 Piston |
| | | 20479554 | 1 F012045 Pin Piston |
| | | 3161087 | 2 F012046 Ring Retaining |
| | | | |
| 6366 | F012045 | 20479554 | Pin Piston MP-7 |
| | | | |
| 6360 | F012046 | 3161087 | Ring Retaining MP-7 |
| | | | |
| 6345 | F012068 | 21105177 | Piston MP-8 |
| | | | |
| 6345 | F012069 | 21041800 | Piston MP-8 |
| | | | |
| 6351 | F012070 | N/A | Kit Piston MP-8 |
| | | 21105177 | Include: 1 F012068 Piston |
| | | 20569833 | 1 F012066 Pin Piston |
| | | 914531 | 2 F012067 Ring Retaining |







6351









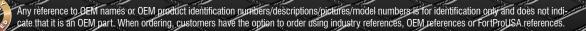


6344



6350







F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-----------|-------------------------------|
| 6351 | F012071 | N/A | Kit Piston MP-8 |
| | | 21041800 | Include: 1 F012069 Piston |
| | | 20569833 | 1 F012066 Pin Piston |
| | | 914531 | 2 F012067 Ring Retaining |
| | | | |
| 6366 | F012066 | 20569833 | Pin Piston MP-8 |
| | | | |
| 6360 | F012067 | 914531 | Ring Retaining MP-8 |
| | | | |
| 6344 | F012048 | 20829662 | Sleeve Cylinder MP-7 |
| | | | |
| 6350 | F012049 | 85103699 | Kit,Seal Liner (MP-7) |
| | | | |
| 6344 | F012074 | 20760235 | Sleeve Cylinder MP-8 |
| | | | |
| 6350 | F012075 | 270950 | Kit,Seal Liner (MP-8) |
| | | | |
| 6356 | F012080 | 21367720 | Cylinder Kit (MP-7) |
| | | N/A | Include: 1 F012044 Kit Piston |
| | | 20856715 | 1 F010105 Ring Set |
| | | 20829662 | 1 F012048 Sleeve Cylinder |
| | | 85103699 | 1 F0120349 Kit Seal Liner |
| | | | |
| 6356 | F012083 | 20928630 | Cylinder Kit (MP-8) |
| | | N/A | Include: 1 F012070 Kit Piston |
| | | 20747511 | 1 F010106 Ring Set |
| | | 20760235 | 1 F012074 Sleeve Cylinder |
| | | 270950 | 1 F012075 Kit Seal Liner |
| | | | |
| 6356 | F012084 | 21209650 | Cylinder Kit (MP-8) |
| | | N/A | Include: 1 F012071 Kit Piston |
| | | 20747511 | 1 F010106 Ring Set |
| | | 20760235 | 1 F012074 Sleeve Cylinder |
| | | 270950 | 1 F012075 Kit Seal Liner |

437



6300 NW 84 AVE Miami, FL 33166 - USA

MACK ENGINE MP7 & MP8



6752



6754



F**ORT**IPIRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-----------|--|
| 6754 | F012111 | 20867178 | Bearing Main (MP-7 (STD) |
| | F012112 | 20867751 | Bearing Main (MP-7 (.25) |
| | F012113 | 20867757 | Bearing Main (MP-7 (.50) |
| | F012114 | 85103710 | Bearing Main (MP-7 (.75) |
| | F012115 | 20867761 | Bearing Main (MP-7 (1.00) |
| | F012116 | 85103712 | Bearing Main (MP-7 (1.25) |
| | | | |
| 6752 | F012117 | N/A | Kit Main Bearing(MP-7 (STD) |
| | | 20867178 | Include: 7 F012111 Main Bearing (STD) |
| | | 21267844 | 1 F012025 Kit Thust Washer |
| | | | |
| 6752 | F012118 | N/A | Kit Main Bearing(MP-7 (.25) |
| | | 20867751 | Include: 7 F012112 Main Bearing (.25) |
| | | 21267844 | 1 F012025 Kit Thrust Washer |
| | | | |
| 6752 | F012009 | N/A | Kit Main Bearing(MP-750) |
| | | 20867757 | Include: 7 F012113 Main Bearing (.50) |
| | | 21267844 | 1 F012025 Kit Thust Washer |
| | | | |
| 6752 | F012010 | N/A | Kit Main Bearing(MP-7 (.75) |
| | | 85103710 | Include: 7 F012114 Main Bearing (.75) |
| | | 21267844 | 1 F012025 Kit Thrust Washer |
| | | | |
| 6752 | F012011 | N/A | Kit Main Bearing(MP-7 (1.00) |
| | | 20867761 | Include: 7 F012115 Main Bearing (1.00) |
| | | 21267844 | 1 F012025 Kit Main Bearing |
| | | | |
| 6752 | F012012 | N/A | Kit main Bearing(MP-7 (1.25) |
| | | 85103712 | Include: 7 F012116 Main Bearing (1.25) |
| | | 21267844 | 1 F012025 Kit Thrust Washer |
| | | 914531 | 2 F012067 Ring Retaining |



6300 NW 84 AVE Miami, FL 33166 - USA

MACK ENGINE MP7 & MP8



6752



6754



6768



F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-----------|---|
| 6754 | F012013 | 2053916 | Bearing Main (MP-8 - STD) |
| | F012014 | 20578624 | Bearing Main (MP-825) |
| | F012015 | 20578625 | Bearing Main (MP-850) |
| | F012016 | 20568626 | Bearing Main (MP-875) |
| | F012017 | 20578627 | Bearing Main (MP-8 - 1.00) |
| | F012018 | 20578628 | Bearing Main (MP-8 - 1.25) |
| | | | |
| 6752 | F012019 | N/A | Kit Main Bearing MP-8 - STD) |
| | | 20530916 | Include: 7 F0122013 Main Bearing |
| | | | 1 F012025 Kit Thrust Washer |
| | | | |
| 6752 | F012020 | N/A | Kit Main Bearing MP-8 (.25) |
| | | 20578624 | Include: 7 F012014 Main Bearing (.25) |
| | | | 1 F012025 Kit Thrust Washer |
| | | | |
| 6752 | F012021 | N/A | Kit Main Bearing MP-8 (.50) |
| | | 20578625 | Include: 7 F012015 Main Bearing (.50) |
| | | 21267844 | 1 F012025 Kit Thrus Washer |
| | | | |
| 6752 | F012022 | N/A | Kit Main Bearing MP-8 (.75) |
| | | 20578626 | Include: 7 F012016 Main Bearing (.75) |
| | | 21267844 | 1 F012025 Kit Thrust Washer |
| | | | |
| 6752 | F012023 | N/A | Kit Main Bearing MP-8 (1.00) |
| | | 20578627 | Include: 7 F0122017 Main Bearing (1.00) |
| | | 21267844 | 1 F012025 Kit Thrust Washer |
| | | | |
| 6752 | F012024 | N/A | Kit Main Bearing MP-8 (1.25) |
| | | 20568628 | Include: 7 F0122018 Main Bearing (1.25) |
| | | 21267844 | 1 F012025 Kit Thrust Washer |
| | | | |
| 6768 | F012025 | 21207844 | Kit Thust Washer (MP-7 / MP-8 |

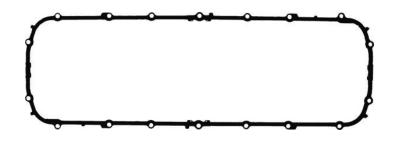
441





6501





6754

0288





442

0027



F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-------------------|--|
| 6754 | F012026 | 20856959 | Bearing Rod (MP-7-STD) |
| | F012027 | 21013911 | Bearing Rod (MP-7 .25) |
| | F012028 | 21013912 | Bearing Rod (MP-7 .50) |
| | F012029 | 21013913 | Bearing Rod (MP-7 .75) |
| | F012030 | N/A | Bearing Rod (MP-7 1.00) |
| | F012031 | N/A | Bearing Rod (MP-7 1.25) |
| | | | |
| 6754 | F012032 | 20580558 | Bearing Rod (MP-8-STD) |
| | F012033 | 20711963 | Bearing Rod (MP-8 .25) |
| | F012034 | 20711964 | Bearing Rod (MP-8 .50) |
| | F012035 | 20711965 | Bearing Rod (MP-8 .75) |
| | F012036 | 20711966 | Bearing Rod (MP-8 1.00) |
| | F012037 | 20711967 | Bearing Rod (MP-8 1.25) |
| | | | |
| 0027 | F012050 | 20730398 | Bushing Rod (MP-7 / MP- 8) |
| | | | |
| 0027 | F012076 | 20999613 | Bearing, Cam.(1 Pair) (MP-8) |
| | | | |
| 0027 | F012077 | 20999623 | Bearing, Cam.(6 Pair) (MP-8) |
| | | | |
| 6501 | F012078 | N/A | Kit, Cam Bearing (MP-8 |
| | | 20999613 | Include: 1 F012076 Bearing Cam. (1 Pair) |
| | | 20999623 | 6 F012277 Bearing Cam. (6 Pair) |
| | | | |
| | | 20835230 | OIL Pump MP-7 |
| | | 20824906 | Oil Pump MP-8 |
| | | | |
| 0089 | F010141 | 85124623/85142305 | Water Pump |
| | | | |
| 0288 | F012097 | 20539127 | Gasket Oil Pan (MP-7) |
| | | | |
| 0288 | F012098 | 21293367 | Gasket Oil Pan (MP-8) |
| | | | |
| 0288 | F012099 | 20541940 | Gasket Oil Pan (MP-8 Volvo D13) |

443



6300 NW 84 AVE Miami, FL 33166 - USA

MACK ENGINE MP7 & MP8





Any reference to QEM names or QEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an QEM part. When ordering, customers have the option to order using industry references, QEM references or FortProUSA references.

6786



| Picture | FortProUSA# | Reference | Description |
|---------|-------------|-------------|---|
| 0137 | F012101 | 21347087 | Seal Front Crankshaft |
| | | | |
| 0234 | F012102 | 8248259 | Seal Rear Crankshaft (MP-7) (Teflon) |
| 0234 | F012103 | 20441481 | Seal Rear Crankshaft (MP-8) (Teflon) |
| 0514 | F012104 | 1543896 | Seal Rear Crankshaft (MP-8) (Neoprene) |
| | | | |
| 6759 | F012090 | N/A | OVERHAUL Kit (MP-7) |
| | | 21367720 | Include: 6 F012080 Cylinder Kit |
| | | N/A | 1 F012117 Kit Main Bearing |
| | | 20856959 | 6 F012111 Bearing Conn. |
| | | 20495935 | 1 F012038 Head Gasket |
| | | 21533184 | 1 F012042 Upper Gasket Set |
| | | | 1 F012087 Lower Gasket Set |
| | | | |
| 6759 | F102093 | | OVERHAUL Kit (MP-8) |
| | | 20928630 | Include: 6 F012083 Cylinder Kit |
| | | N/A | 1 F012019 Kit Main Bearing |
| | | 20580558 | 6 F012032 Bearing Conn. |
| | | N/A | 1 F012078 Kit Cam Bearing |
| | | 21313537 | 1 F012060 Head Gasket |
| | | 21409435 | 1 F012065 Upper Gasket Set |
| | | | 1 F012088 Lower Gasket Set |
| | | | |
| 6759 | F012094 | | OVERHAUL Kit (MP-8) |
| | | 21209650 | Include: 6 F012084 Cylinder Kit |
| | | N/A | 1 F012019 Kit Main Bearing |
| | | 20580558 | 6 F012032 Bearing Conn. |
| | | N/A | 1 F012078 Kit Cam Bearing |
| | | 21313537 | 1 F012060 Head Gasket |
| | | 21409435 | 1 F012065 Upper Gasket Set |
| | | | 1 F012088 Lower Gasket Set |
| 6767 | F010232 | 631GC5134 | TURBOCHARGER, E6. 631GC463, 631GC4101P13 |
| | | | 031004101713 |
| 6786 | F010234 | 631GC5153M2 | TURBOCHARGER, E7-400, 173125 |
| 0700 | 1010204 | | 1012001/10E1, EF-100, 170120 |
| | F010236 | 21111305 | |
| | F010230 | 2111305 | TURBOCHARGER, MP7 & MP8, 21071163 |

445

SA.





Detroit **Diesel Engine**



FC

FORTERO

FORTPR

FORTPRO

FORTPL

FORTP

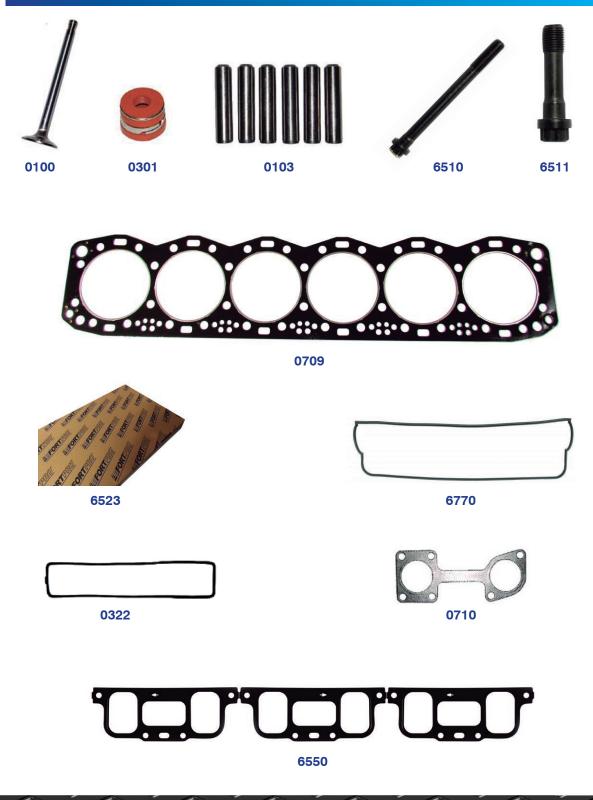
FORT

FORT

FORT

FORT





Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.

F**ORT**IPIRO

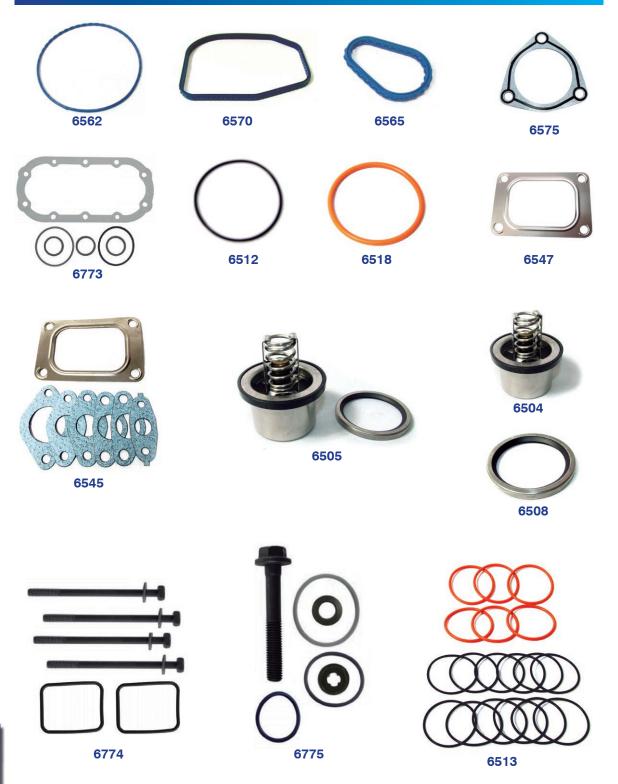
| Picture | FortProUSA# | Reference | Description |
|---------|-------------|------------|---|
| 0100 | F051820 | D-23501576 | VALVE Intake |
| | F051821 | D-23501577 | VALVE Exhaust (Before 1991) |
| | F051822 | D-23524521 | VALVE Exhaust (After 1991) |
| | | | |
| 0301 | F051814 | D-23523930 | OIL Seal Valve |
| | | | |
| 0103 | F051815 | D-23533552 | GUIDE Valve |
| | F051816 | D-23518572 | GUIDE (O/S +.005in)(.13mm) |
| | | | |
| 0709 | F051801 | D-23538406 | GASKET Cylinder Head |
| | F051802 | D-23532045 | GASKET Cylinder Head |
| | | | |
| 6510 | F051817 | D-23530768 | BOLT(M16 X 2 X 175mm)(38 Per Head) |
| | | | |
| | F051818 | D-8929328 | WASHER, Head Bolt 6.8 X 25.8) |
| | | | |
| 6511 | F051825 | D-8929337 | BOLT (2 Per Piston) |
| | | | |
| | F051827 | D-8929504 | SPACCER (2 Per Piston) |
| | | | |
| 6523 | F051804 | D-23532333 | UPPER Gasket Set |
| | | | |
| 6770 | F051832 | D-23516322 | GASKET Valve Cover-Gray |
| | F051831 | D-23522269 | GASKET Valve Cover-Black |
| | F051839 | D-23511991 | GASKET Lower to Intermediate Diamond |
| | | | |
| 6550 | F051833 | D-23531110 | GASKET Intake Manifold |
| | F051838 | D-23517875 | GASKET Intake Manifold |
| | | | |
| 0710 | F051834 | D-23511666 | GASKET Exhaust Manifold-Grathite Material |
| 0710 | F051835 | D-23533983 | GASKET Exhaust Manifold-Two pc Laminate |
| | | | |
| 0322 | F051840 | D-23527416 | GASKET Housing |

449



450

DETROIT 60 SERIES ENGINE



F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|------------|--|
| 6562 | F051841 | D-23528491 | SEAL,Behind Cam Gear |
| 0002 | 1001041 | | |
| 6570 | F051863 | D-23521894 | GASKET,Cam Plate(3 Bolt) |
| | | | |
| 6565 | F051844 | D-23522975 | SEAL Cam,Cap |
| | | | |
| 6575 | F051872 | D-23505248 | GASKET Mounting |
| 0010 | F051873 | D-5150193 | GASKET Mounting |
| | | | |
| 6773 | F051874 | D-23537789 | KIT Gasket(Oil Cooler) |
| | | | |
| 6512 | F051875 | D-5234702 | O-Ring,Upper Injector |
| | | | |
| 6518 | F051876 | D-5234699 | O-Ring,Lower Injector |
| | | | |
| 6513 | F051877 | N/A | Kit,Injector O-Ring |
| | | | Include: 6 F051875 O-Ring Upper Injector |
| | | | 12 F051876 O-Ring Lower Injector |
| | | | |
| 6774 | F051878 | D-5236116 | Kit Solenoid |
| 6775 | F051879 | D-23537111 | K Injector O-Ring & Hardware |
| | | | |
| 6547 | F051826 | D-8929529 | GASKET Turbo Mouting |
| | | | |
| 6545 | F051837 | SCH-318417 | KIT Gasket Turbo Mounting |
| | | | |
| 6504 | F051868 | D-23503827 | TERMOSTAT (160 Deg) |
| | F051869 | D-23503825 | TERMOSTAT (180 Deg) |
| | F051870 | D-8929878 | TERMOSTAT (190 Deg) |
| | | | |
| 6508 | F051884 | D-5132155 | SEAL Thermostat |
| | | | |
| 6505 | F051881 | | KIT Termostat(160 Deg) |
| | F051882 | | KIT Termostat(180 Deg) |
| | F051883 | D-23532436 | KIT Termostat(190 Deg) |

451





F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|------------|--|
| 6430 | F051810 | D-23503747 | Ring Set (2.5mm) |
| | F051011 | D-23531252 | Ring Set (3.00mm) 14LT |
| | F051812 | D-23531251 | Ring Set (3.00mm) 12.7LT |
| | | | |
| 0127 | F051862 | N/A | BUSHING Pin |
| | | | |
| 6398 | F051864 | D-23519624 | KIT Piston (15.0 CR)(12.7 LTS) |
| | | | Includes 1 Crown/Skirt/Bushing/Pin |
| | | | |
| 6650 | F051865 | D-23530668 | KIT Piston (16.5 CR)(12.7 LTS) |
| | | N/A | Includes 1 Crown/Skilt/Pin Heavy/Retainer) |
| | | | |
| 6595 | F051871 | D-23533594 | KIT Piston (14.0 LTS)-EGR |
| | | | Include Piston/Pin/Retainer |
| | | | |
| 6403 | F051828 | D-23531249 | Sleeve Cylinder |
| | F051836 | D-23531250 | Sleeve Cylinder (14L) |
| | | | |
| 6437 | F051823 | D-8929013 | Seal Crevice |
| | | | |
| 6434 | F051824 | D-8929176 | O-Ring, Seal |
| | | | |
| 6417 | F051829 | N/A | KIT O-Ring Sleeve Cylinder |
| | | D-8929013 | Include: 1 F051823 Seal,Crevice |
| | | D-8929176 | 2 F051824 O-Ring,Seal |
| | | | |
| 6421 | F051830 | D-23531249 | KIT Sleeve Cylinder |
| | | D-23531502 | Include: 1 F051828 Sleeve Cylinder |
| | | N/A | 1 F051829 Kit O-Ring Sleeve Cylinder |
| | | | |
| 6657 | F051842 | | KIT Sleeve Cylinder (14L) |
| | | D-23531250 | Include: 1 F051836 Sleeve Cylinder |
| | | N/A | 1 F051829 Kit O-Ring Sleeve Cylinder |

453







6630

6475



F**ORT**PRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|------------|-----------------------------------|
| 6426 | F051930 | D-23532555 | CYLINDER Kit (15.0 CR) (12.7 LTS) |
| | | D-23519624 | Includes: 1 F051864 Kit Piston |
| | | D-23503747 | 1 F051810 Ring Set |
| | | D-23531249 | 1 F051830 Kit Sleeve Cylinder |
| | | | |
| 6664 | F051931 | D-23532562 | CYLINDER Kit (16.5 CR)(12.7 LTS) |
| | | D-23530668 | Includes: 1 F051865 Kit Piston |
| | | D-23503747 | 1 F051810 Ring Set |
| | | D-23531249 | 1 F051830 Kit Sleeve Cylinder |
| | | | |
| 6630 | F051940 | D-23533596 | CYLINDER Kit (14 LTS) |
| | | D-23533594 | Includes: 1 F051871 Kit Piston |
| | | D-23531252 | 1 F051811 Ring Set |
| | | D-23531250 | 1 F051836 Kit Sleeve Cylinder |
| | | | |
| 6475 | F051905 | D-23531605 | Kit Lower Bearing (STD) |
| | | D-23515581 | Include: 6 F051981 Rod Bearing |
| | | D-8929085 | 2 F051896 Thrust Washer |
| | | D-8929670 | 6 F051886 Main Bearing |
| | | D-8929680 | 1 F051890 Main Bearing |
| | | D-5117269 | 1 F051910 Gasket |
| | | D-8929344 | 2 F051911 Gasket |
| | | D-8929347 | 1 F051903 Gasket |
| | | D-23505992 | 1 F051904 Gasket |
| | | D-23505891 | 1 F051912 O-Ring |
| | | D-23505892 | 1 F051913 O-Ring |



6300 NW 84 AVE Miami, FL 33166 - USA

DETROIT 60 SERIES ENGINE



Kontino RETARE see

0317





6502







F**ORT**IPIRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|------------|--|
| 6475 | F051906 | D-23531606 | Kit Lower Bearing (STD) |
| | | D-23526142 | Include: 6 F051920 Rod Bearing |
| | | D-8929085 | 2 F051896 Thrust Washer |
| | | D-8929670 | 6 F051886 Main Bearing |
| | | D-8929680 | 1 F051890 Main Bearing |
| | | D-5117269 | 1 F051910 Gasket |
| | | D-8929344 | 2 F051911 Gasket |
| | | D-8929347 | 1 F051903 Gasket |
| | | D-23505992 | 1 F051904 Gasket |
| | | D-23505891 | 1 F051912 O-Ring |
| | | D-2350592 | 1 F051913 O-Ring |
| | | | |
| 6475 | F051992 | D-23533692 | Kir Lower Bearing (12.7L & 14L) |
| | | D-23526141 | Include: 6 F051925 Rod Bearing |
| | | D-23533688 | 1 F051813 Thrust Bearing Kit |
| | | D-8929670 | 6 F051886 Main Bearing |
| | | | |
| 0317 | F051861 | N/A | BUSHING Pin |
| | | | |
| 6598 | F051901 | D-23528493 | NOZZLE, Piston |
| | F051902 | D-23506222 | SCREW, Nozzle Mounting |
| | | | |
| 6502 | F051895 | 8929690 | Bearing Cam. (7 Pair Req.) |
| | | | |
| 0720 | F051851 | 23532981 | PUMP Fuel |
| | | | |
| 6777 | F051850 | D-23512901 | REGULATOR Assembly (12/14L) (Aluminum) |
| | F051860 | D-23528691 | REGULATOR Assembly (12/14L) (Steel) |
| | | | |
| | F051852 | D-23505886 | OIL Pump, (12.7L) |
| | F051853 | D-23527448 | OIL Pump, (14L EGR) |
| | | | |
| 0712 | F051856 | D-23526039 | WATER Pump |
| | F051857 | D-23535017 | WATER Pump (12.7L & 14L EGR) |

457

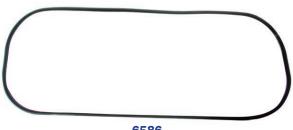








6527



6586



6741



6705



6766







F**ORT**IPIRO

| Picture | FortProUSA# | Reference | Description |
|---------|-------------|---------------|---|
| 6527 | F051806 | D-23532332 | SET Overhaul Gasket |
| | F051807 | D-23536443 | SET Overhaul Gasket(14L-EGR) |
| | | | |
| 0043 | F051846 | D-23518355 | OIL Seal Front |
| | | | |
| 0044 | F051848 | D-23519651 | OIL Seal Rear |
| | | | |
| 0420 | F051849 | D-23513578 | KIT Oil Seal Rear |
| | | | |
| 6586 | F051858 | D-8929102 | GASKET Oil Pan(Silicone)(Early) |
| | F051859 | D-23522279 | GASKET Oil Pan(Late) |
| | | | |
| 6741 | F051934(*) | | OVERHAUL Kit (15.0 CR)(12.7 LTS) |
| | | D-23532555 | Includes: 6 F051930 Cylinder Kit |
| | | D-23531605 | 1 F051905 Kit Lower Bearing |
| | | D-23532720 | 1 F051806 Set Overhaul Gasket |
| | | | |
| 6705 | F051935(*) | | OVERHAUL Kit (16.5 CR)(12.7 LTS) |
| | | D-23532562 | Includes: 6 F051931 Cylinder Kit |
| | | D-23531606 | 1 F051906 Kit Lower Bearing (12.7L) |
| | | D-23532720 | 1 F051806 Set Overhaul Gasket |
| | | | |
| 6766 | F051950(*) | | OVERHAUL Kit (14 LTS) |
| | | D-23533596 | Includes: 6 F051940 Cylinder Kit |
| | | D-23533692 | 1 F051992 Kit Lower Bearing(12.7L &14L) |
| | | D-23536443 | 1 F051807 Set Overhaul Gasket(14L-EGR) |
| | | | |
| 6779 | F051975 | G-714792-5002 | TURBOCHARGER (12.7L) D-23522188, D23522190 |
| | | G-714788-0001 | D-23525463 |
| | | | |
| 6780 | F051988 | G-758204-5007 | TURBOCHARGER (14L) D-23534361 |

459



WATER PUMPS



| Item No. | Item Description | Replaces | Application |
|----------|---|--------------------------|-------------|
| F010038 | WATER PUMP ASSY (LONG SHAFT) (E6) | 316GC1211A | Mack |
| F010039 | WATER PUMP ASSY (E7) | 316GC284A | Mack |
| F010040 | WATER PUMP ASSY (E7) (E-TECH) | 316GC285B | Mack |
| F010041 | WATER PUMP ASSY MP7 / MP8 (Aluminum Impeller) | 85124623 / 85142305 | Mack |
| F010041E | WATER PUMP ASSY MP7 / MP8 | 85124623 / 85142305 | Mack |
| F020467 | WATER PUMP ASSY (855) WITH IDLER - SMALL CAM - FFC | 3801715 | Cummins |
| F020468 | WATER PUMP ASSY (855) (BC I, II) | 3801788 | Cummins |
| F020469 | WATER PUMP ASSY (855) (BCI,II,III,IV) | 3801708 | Cummins |
| F020470 | WATER PUMP ASSY (855) (BCIV) With Idler - 88NT | 3803138 | Cummins |
| F020664 | WATER PUMP ASSY 4-6 BT | PUMP ASSY 4-6 BT 3802970 | |
| F020844 | WATER PUMP ASSY 6CT | 3802081 | Cummins |
| F020938 | WATER PUMP ASSY N14 | 3803605 | Cummins |
| F021045 | WATER PUMP ASSY L10, M11, ISM | 3803403 | Cummins |
| F031384 | WATER PUMP ASSY 3116, 3126 | 4P3683 | CAT |
| F051856 | WATER PUMP ASSY S60 | 23526039 | Detroit |
| F051857 | WATER PUMP ASSY S60 (12.7L & 14L EGR) | 23535017 | Detroit |





Remanufactured All Makes Diesel Fuel Injectors

 Remanufactured Diesel Injectors
 CAT 3126B
 CAT 3406/C15
 CAT C7
 CAT C13
 Cummins Celect
 Cummins ISX
 Detroit Diesel S60

 Detroit Diesel S60 E3.25
 HEUI Light/Medium Duty
 John Deere A-Type
 Volvo A-Type
 Volvo E3.1
 Volvo E3.3



Not Just Quality. Delphi Quality.

The Delphi Advantage.

60 years of OE technology and expertise.



Delphi is proud to deliver OE technology and expertise to create green and global solutions – remanufacturing supports Delphi's focus on green by keeping parts on the road and out of landfills. Our remanufactured all makes injectors reflect our OE technological know-how ensuring each injector meets our specifications and provides optimal engine performance.

Each injector is completely disassembled, and the components cleaned and examined for wear and breakage. All critical, worn out or non-functioning components are replaced with new parts to help ensure reliability and performance. Then, each injector is reassembled and tested for compliance in fuel delivery, injection pressure and timing.

Delphi's remanufacturing process is streamlined, efficient and meticulous, demonstrating our commitment to Delphi quality.

Trust Delphi to ensure your parts are ready for the road ahead.

462



Not Just Quality. Delphi Quality.

| Application | Seal Kit | Delphi Reman Part No. | OE/Reman Part No. | Features/Benefits |
|--|----------|--|--|--|
| CAT® | HTK111 | EX634761 | 10R4761, 222-5961, 233-3536, 236-0973, 241-3238, 243-4502, 295-1408, 328-2583, 387-9430, 222-5959 | New, unique trim code. 100% Surface lapping of critical |
| Contraction of the second | | EX634762 | 10R4762, 222-5962, 238-9808, 241-3239, 243-4503, 295-1409, 328-2584 | components. • 100% O-ring replacement. |
| Remanufactured C7 Injectors | | EX634763 | 10R4763, 233-3535, 236-0974, 238-8091, 241-3400, 295-1410, 328-2582, 387-9428 | 12 month, unlimited mileage warranty.90 day, no-hassle warranty. |
| CAT® Remanufactured C10/C12 Injectors | HTK123 | EX630961 EX630963 EX630967 EX630968 | 10R0961 10R0963 10R0967 10R0968 | New Actuator Assembly. New Spill Valve and HP Washer. 100% O-ring replacement. Nozzle 100% flow tested. 12 month, unlimited mileage warranty. 90 day, no-hassle warranty. |
| CAT® Remanufactured C13 Injectors | HTK112 | EX632977 | 10R2977, 249-0708 | New, unique trim code. New actuator assembly - spill valvesolenoid*, NOP spring, washer, shim & stop in each injector. 100% O-ring replacement. 100% New Nozzle Replacement on C13 Injectors. Nozzle 100% flow tested 12 month, unlimited mileage warranty. 90 day, no-hassle warranty. *C13 solenoids are replaced as needed |
| | | EX630955 | 10R0955, 211-3025 | New, unique trim code where required |
| CAT® | HTK112 | EX630956 | 10R0956, 10R2782, 0R4332, 0R4895, 0R9256, 102-6236, 109-5038, 117-0481, 118-7929, 188-9027, 140-8951, 159-2631, 191-3002, 211-3022, | (EX631273). Surface lapping of each critical component. New actuator assembly - spill valve |
| And Million | | EX630957 | 10R0957, 10R2781, 10R8501, 0R4119, 0R4300, 0R4331, 0R4894, 0R9257, 103-4562, 109-5021, 117-0482, 118-8010, 118-9030, 140-8993, 159-2479, 191-3003, 211-3023 | solenoid*, NOP spring, washer, shim & stop in each injector. • 100% O-ring replacement. • 100% New Nozzle Replacement on C15 |
| Remanufactured 3406E & C15 Injectors | | EX630958 | 10R0958, 10R2780, 0R4118, 0R4668, 0R4893, 0R9258, 102-6230, 117-1146, 117-1148, 118-9035, 152-3680, 191-3004, 211-3024, 211-3027 | Injectors. • Nozzle 100% flow tested on 3406E Injectors. |
| | | EX631273 | 10R1273, 239-4909, 249-0709 | 12 month, unlimited mileage warranty.90 day, no-hassle warranty. |
| | | EX635919 | 10R1000, 229-5919 | *C15 solenoids are replaced as needed |
| CAT [®] | HTK124 | EX639348 | 145-9360, 155-1819, 173-1012, 173-4566, 173-9379, 188-1320, 222-5965, 0R9348 | |
| | | EX639349 | 126-0499, 131-7150, 173-4059, 173-9267, 173-9268, 196-1401, 222-5967, 0R9349 | • Surface lapping of each critical component. |
| | | EX639350 | 141-7837, 173-1013, 173-9272, 196-4229, 222-5972, 0R9350 | New nozzle, solenoid, NOP spring, shim, screws, check balls in each injector. |
| J: Ja | | EX630781 | 10R0781, 197-7107, 198-6605, 199-6065, 222-5926 | • 100% O-ring replacement. |
| | | EX630782 | 10R0782, 177-4754, 178-0198, 178-0199, 205-1285 | 12 month, unlimited mileage warranty.90 day, no-hassle warranty. |
| Remanufactured HEUI [®] Series 3126B | | EX631262 | 10R1262, 203-3771, 204-6714, 222-5963 | |

| Application | Seal Kit | Delphi Reman Pa | art No. | OE/Rema | an Part No. | Features/Benefits |
|--|---------------------------|---|--|--|--|--|
| | | EX631753 | | 341 | 11753 | |
| Cummins | | EX631756 | | 34 | 11756 | |
| | | EX631758 | | 3411758 | | Surface lapping of each critical |
| | | EX631760 | | 3411760 | | component. |
| Contraction of the | | EX631761 | | 3087807, 3411761 | | New nozzle, NOP spring and spring seat |
| | HTK116 HTK117* | EX631763 | | | 7788, 3095086, 2, 3411763 | replacement.New wiring harness.100% O-ring replacement. |
| | | EX631764 | | 3411764 | | |
| Remanufactured | | EX631766 | | 34 | 11766 | Two year warranty or 125,000 miles on highway or 3,600 hours off highway. |
| Celect [®] Injectors | | EX631767 | | 34 | 11767 | 90 day, no-hassle warranty. |
| | | EX632542 | | 365 | 52542 | s oo aay, no naccio wananty. |
| | *Also includes | EX637557 | | 308755 | 7, 3411752 | |
| | the filter | EX637560 | | 3087560 | 0, 3411759 | |
| Cummins | HTK116 HTK117* | EX638665 408 | | 8665 | | |
| the state of the state | | EX634762 | | 4954888 | | |
| Remanufactured ISX Injectors | *Also includes the filter | EX634763 | | 4062567 | | |
| Detroit Diesel Remanufactured Series 60 Injectors | HTK121 | EX631018 | | RFE4E00001 | | Surface lapping of each critical component. New nozzle, NOP spring, NCV, Electrical Connector in each injector. 100% O-ring replacement. 12 month, unlimited mileage warranty. 90 day, no-hassle warranty. |
| Detroit Diesel | HTK119 | EX634785 EX6359 EX634795 EX6365 EX634855 EX6365 EX634870 EX6369 EX634935 EX6369 EX634935 EX6369 EX634940 EX6369 EX634940 EX6370 EX635550 EX6370 EX635550 EX6376 EX635580 EX6376 EX635605 EX6376 EX635605 EX6376 | 47 77 88 81 45 99 66 35 50 20 21 | R5234785 R5234795 R5234865 R5234870 R5234930 R5234940 R5234945 R5234970 R5235550 R5235550 R5235575 R5235580 R5235600 R5235605 R5235695 | R5235915 R5236347 R5236977 R5236978 R5236980 R5237045 R5237045 R5237466 R5237635 R5237650 R5237650 R5237650 R5237821 R5237821 R5237822 | Surface lapping of each critical component. New nozzle, NOP spring, NCV, Electrical Connector in each injector. 100% O-ring replacement. 12 month, unlimited mileage warranty. 90 day, no-hassle warranty. |
| Ford | HTK127 | | | C3, 1821836C3, 1822800C95, APA63800AA, 527AARM, F7TZ9E527ARM, F81Z9E527DRM | | Surface lapping of each critical component. New nozzle, solenoid, NOP spring, shim, screws, check balls in each injector. 100% O-ring replacement. 14 month, unlimited mileage warranty. 90 day, no-hassle warranty. |
| | | | | C1, 1824582C94, 1825125C1, AP63801AB, 527BRM, F7TZ9E527BRM, F81Z9E527BRM | | |
| | | | | C1, 1824455C94, 1824456C96, | | |
| Call & | | | | C92, 1831550C1, 1831551C1, | | |
| | | | | 1, 1833646C92, 1833647C91, i27ARM, AP63804AE, F81Z9E527EARM, i7AARM | | |
| Remanufactured HEUI® (Light Duty) | | | | 1, F61Z-9VE527ERM | | |

| Application | Seal Kit | Delphi Reman Part No. | OE/Reman Part No. | Features/Benefits | |
|---|----------|--|--|---|--|
| | HTK131 | EX631000 | RE64866, RE68806, RG27869, SE501952 | | |
| John Deere | | EX631001 | RE63052, RE68665, RG27867, SE501954 | Surface lapping of each critical | |
| | HTK132 | EX631009 | RE504468, RE505262, RG29930. RG33957, SE501995 | component.New nozzle, actuator valve, spill | |
| Balan | | EX631010 | RE504469, RE505318, RG29933, RG33958, SE501953 | valve, NOP spring, washer, shim & stop in each injector. | |
| THE | | EX631011 | RE505430, RE505967, RE517660, RE517661, RG30742, RG33966, SE501956 | 100% O-ring replacement.12 month, unlimited mileage | |
| Remanufactured | HTK133 | EX631012 | RE505207, RE508490, RE517659, RE517662, RG31717, RG33967, SE501957 | 90 day, no-hassle warranty. | |
| 12.5L 6125/6125H, 10.5L 6105 Injectors | | EX631013 | RE504092, RE508491, RE517658, RE517663, RG31719, RG33968, SE501958 | | |
| | | EX63807BA | 181934C1, 1819834C1, 1823736C94, 1824917C2, 1824928C94, 2593588C91 | | |
| | | EX63808BB | 1824739C1, 1824742C91, 1824918C2, 1824929C94, 2593589C91 | | |
| Navistar | | EX63809BC | 1824740C1, 1824743C91, 1824919C2, 1824930C94, 9359C91 | | |
| • | | EX63810BD | 1824741C2, 1824744C94, 1824920C2, 1824931C94, 2593591C91 | Surface lapping of each critical component. | |
| 500 | | EX63811BE | 1824839C94, 1829336C1, 1829837C2, 1829838C94, 1829839C93, 1829926C2, 2593592C91 | New nozzle, solenoid, NOP spring, shim, screws, check balls | |
| and the second | HTK127 | EX63812BF | 1830145C91, 1830146C92, 1830146C93, 1830146C94, 1830147C2, 1830148C2, 2593593C91 | in each injector. • 100% O-ring replacement. • 14 month, unlimited mileage warranty. • 90 day, no-hassle warranty. | |
| | | EX63813BI | 1830559C91, 1830560C2, 1830561C92, 1830562C2, 1830740C92, 1830741C92, 1830741C92P, 2593594C91, 2593595C91 | | |
| Remanufactured HEUI [®] (Medium Duty) | | EX63814BJ | 1830155C91, 1830156C91, 1830157C1, 1830158C1, 1830570C91, 1830573C2, 2593596C91 | | |
| | | EX63815BN | 1830691C1, 1830692C91, 1830693C1, 1830694C91, 1830694C92P, 1830694C93, 2593597C91 | | |
| | | EX63816BP | 1836250C1, 1836251C91, 1836252C91, 1836253C1 | | |
| Volvo | HTK131 | EX631002 EX631003 EX631004 EX631006 EX631007 EX631008 | 8112557, 1547909 8112660, 1547287 8113092, 3964404 8113180, 8170966 8113837, 3169521 8113411, 8170998 | Surface lapping of each critical component. New nozzle, actuator valve, spill valve, NOP spring, washer, shim & stop in each injector. 100% O-ring replacement. 12 month, unlimited mileage warranty. 90 day, no-hassle warranty. | |
| Volvo | | | | | |
| НТК131 ЕХ63 | | EX631015 EX631016 EX631017 | 20440388, 85000071 20810168, 85000416 20810171, 85000417 | Surface lapping of each critical component. New nozzle, NOP spring, NCV, Electrical Connector in each injector. 100% O-ring replacement. 12 month, unlimited mileage warranty. 90 day, no-hassle warranty. | |

| Application | Seal Kit | Delphi Reman Part No. | OE/Reman Part No. | Features/Benefits |
|---|-------------------------------|--------------------------|--|---|
| Volvo | 2110 EX631028 8500 8500 | | 20833111*, 20893021*, 20965224*, 21028628*, 21106498*, 21246331*, 21457950, 21554442, 85000836*, 85000910*, 85003110*, 85003711, 85003886, 85013144*, 85013145*, 85013146*, 85013147, 85013148 | New nozzle, NOP spring, NCV |
| Remanufactured D11F 11L/D13F 13L/D16F 16L Injectors | НТК134 | EX631029 | 20582430*, 20977565*, 21106375*, 21244717*, 21451295, 21543203, 85000817*, 85000914*, 85003109*, 85003656, 85003887, 85013149*, 85013150*, 85013151*, 85013152, 85013153 | in each injector. 100% O-ring replacement. 12 month, unlimited mileage warranty. 90 day, no-hassle warranty. |
| | | EX631030 | 20965225*, 21028629*, 21106499*, 21246332*, 21457951, 21543204, 85000837*, 85000911*, 85003111*, 85003714, 85003888, 85013154*, 85013155*, 85013156*, 85013157, 85013158 | |

injectors on the engine must be changed to the latest Conical sealing type.

Did You Know?

To ensure proper engine performance, the new unique trim code provided in every C7, C13 and C15 injector box must be entered into the ECM.



The trim code eliminates any variation in injector performance due to small differences in manufacturing tolerances, friction between components and fuel flow.

For more information, visit www.delphitrimcode.com



Not Just Quality. Delphi Quality.







LUBRICANTS



FortproUSA#: 77-4256

Description: ENGINE OIL HDX 15W-40 (20 LT)

Product Data Sheet: ENGINE OIL HDX 15W-40 is an extra high performance universal engine oil designed for high loaded diesel

engines in light- and heavy commercial vehicles working under severe operating conditions through the whole

year for use in Euro-3, Euro-4 and Euro-5 engines equipped with EGR and/or SCR. This product is not suitable

for vehicles equipped with DPF filters.

ENGINE OIL HDX 15W-40 is formulated with high refined solvent mineral stock in combination with a special

additive package to reach the following properties:

- Excellent thermal- and oxidation stability.
- Very good dispersancy and detergency.
- High anti-foam, anti-wear and anti-corrosion properties.
- Excellent protection against Bore Polishing.
- Extended drain intervals.



LUBRICANTS



FortproUSA#: 77-4251

Description: ENGINE OIL SHPD 15W-40 SINTETIC (20 LT) **Product Data Sheet:** ENGINE OIL SHPD 15W-40 is a fuel saving MID SAPS super high performance universal oil based on 100%

synthetic technology designed for high loaded diesel engines in light- and heavy commercial vehicles working under severe operating conditions through the whole year for use in Euro-4, Euro-5 and Euro-6 engines equipped with a Diesel Particle Filter (DPF) and suited for diesel engines equipped with EGR and/or SCR after treatment system. ENGINE OIL SHPD 15W-40 is formulated with high refined base stock in combination with an unique additive package to reach the following properties:

- Excellent thermal- and oxidation stability.
- Very good dispersancy and detergency.
- High anti-foam, anti-wear and anti-corrosion properties.
- Excellent protection against "Bore Polishing".
- Extended drain intervals.
- Complies with strictest European emission regulation.





LUBRICANTS



FortproUSA#: 77-4248

Description: ENGINE OIL HDX 20W-50 (20 LT)

Product Data Sheet: ENGINE OIL HDX 20W-50 is an extra high performance universal engine oil designed for high loaded diesel engines

in light- and heavy commercial vehicles working under severe operating conditions through the whole year for use in Euro-3, Euro-4 and Euro-5 engines equipped with EGR and/or SCR. This product is not suitable for vehicles equipped with DPF filters.

ENGINE OIL HDX 20W-50 is formulated with high refined solvent mineral stock in combination with a special additive package to reach the following properties:

- Excellent thermal- and oxidation stability.
- Very good dispersancy and detergency.
- High anti-foam, anti-wear and anti-corrosion properties.
- Excellent protection against Bore Polishing.
- Extended drain intervals.





RADIATORS



| FortProUSA# | References | Description | Size |
|-------------|------------|--------------------|-----------------------|
| F247942 | 3MF5526BM | RD / CV Models | 27" w x 39" H |
| F247943 | 3MF5532M | CH Model Aluminium | 33 1/2" w x 29" H |
| F247944 | 21593039 | GU Models | 44 1/2" w x 36 1/2" H |
| F247948 | 3692001 | Columbia | 48 1/4" w x 31 1/2" H |



| Кеу | FortProUSA# | References | Description |
|-----|-------------|------------|----------------------------------|
| 1 | F286301 | 16MF250 | Radiator Cap 2 5/8" Neck |
| 2 | F286303 | 16MF264 | Radiator Cap 2 1/4" Neck |
| 3 | F010044 | 11MF3373 | Tube Steel Lower Radiator 2 1/2" |



Any reference to QEM names or QEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an QEM part. When ordering, customers have the option to order using industry references, QEM references or FortProUSA references.

Phone: 305-392.9974 www.fortprousa.com



FANS



| FortProUSA# | References | Description | Blades | Material | Pilot Dia | Fan Dia | Notes |
|-------------|-----------------|-------------|--------|------------|-----------|---------|---------------|
| F247984 | 2MH414P64 | FAN | 6 | Fiberglass | 2" | 24" | R, RD Models |
| F247985 | 2MH429, 916535 | FAN | 8 | Aluminun | 5" | 24" | CH, RD Models |
| F247986 | 2MH364 | FAN | 8 | Fiberglass | 5" | 26" | VIsion |
| F247987 | 2MH460 | FAN | 9 | Fiberglass | 2,56" | 24" | |
| F247988 | 2MH360M, 917239 | FAN | 7 | Fiberglass | 5" | 24" | |
| F247989 | 4735-38449-17 | FAN | 10 | Nylon | 3.25" | 20" | 4BT |
| F247990 | 4735-40518-05 | FAN | 9 | Nylon | 5" | 26" | 6BT |
| F247991 | 4735-42111-02 | FAN | 9 | Nylon | 2" | 30" | |
| F247992 | 4735-41391-02 | FAN | 9 | Nylon | 2" | 30" | Kenwoth |
| F247993 | 4735-42904-08 | FAN | 8 | Nylon | 2.56" | 30" | |
| F247994 | 4735-41392-01 | FAN | 9 | Nylon | 2.56" | 30" | FL CL120, ISX |
| F248020 | 2005452C1 | FAN | 9 | Nylon | 2.56" | 30" | |
| F248021 | 2010884C1 | FAN | 9 | Nylon | 2" | 30" | |
| F248022 | 2000729C2 | FAN | 9 | Nylon | 5" | 30" | |
| F248023 | 3507486C1 | FAN | 9 | Nylon | 2.56" | 31" | |
| F248024 | 3507485C1 | FAN | 9 | Nylon | 5" | 31" | |
| F248025 | 481976C1 | FAN | 9 | Nylon | 2" | 28" | |



| FortProUSA# | ortProUSA# References | | Hub Dia | Pilot Dia | Length | Fan Dia | Notes |
|-------------|-------------------------------|------------|---------|-----------|--------|---------|---------------|
| F247995 | 38MH414M | Fan Clutch | 2.56" | 5" | 4.19" | 26" | Mack E7 |
| F247996 | 38MH416P2, 9902002 | Fan Clutch | 2.56" | 5" | 3.48" | 26" | Mack E6 |
| F247997 | F247997 40MH48, 991451 | | 2.56" | 5" | 4.74" | 26" | Mack E7 |
| F247998 | 40MH51 | Fan Clutch | 2.56" | 2.56" | | 26" | Mack E - Tech |
| F247999 | 38MH423AM | Fan Clutch | 2.56" | 5" | 3.48" | 26" | Mack E - Tech |

471

Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.



COOLING COMPONENTS





2

| Key | FortProUSA# | References | Description |
|-----|-------------|------------|--------------------------|
| 1 | F245636 | 5MH4373 | Shroud Fan R / RD Models |
| 2 | F245637 | 5MH5173 | Shroud Fan RD Models |



| Key | FortProUSA# | References | Description |
|-----|-------------|-------------|-----------------------|
| 1 | F245552 | 76MF520M | Cooland Tank Surge |
| 2 | F245553 | 76MF516M | Cooland Tank Recovery |
| 3 | F286303 | 16MF264 | Surge Tank Cap |
| 4 | F246309 | 3150-063415 | Recovery Tank Cap |
| 5 | F246310 | 16MF265AM | Surge Tank Cap |







COOLANT TANKS



| Key | FortProUSA# | References | Description |
|-----|-------------|----------------------------|--|
| 1 | F247861 | 05-23045-000, 05-20529-000 | Coolant Reservoir for Freightliner Century & Columbia Application |
| 2 | F247862 | 05-23195-000 | Coolant Tank for Freightliner M2 Application |
| 3 | F247863 | 2002105C3 | Coolant Tank for International 4000 Series |

MISCELLANEOUS COMPONENTS



| Key | FortProUSA# | References | Description |
|-----|-------------|--------------|----------------------------------|
| 1 | F010244 | 477GB3121B | Tube, Oil Filler |
| 2 | F010245 | 477GB471 | Tube, Oil Filler (Steel) |
| 3 | F010247 | 222GB27A | Cap Oil 2" (Bottle Stopper Type) |
| 4 | F010248 | 222GB213 | Cap Oil 1 3/8" |
| 5 | F010249 | 7649-AAX1193 | Cap Oil 2" |
| 6 | F255740 | 9424-254387S | Dips Tick, Power Steeling |
| 7 | F112808 | 4304602 | Breather, Transmission |
| 8 | F143420 | 541KB29 | Breather |

473

RA.

Any reference to DEM names or DEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an DEM part. When ordering, customers have the option to order using industry references, DEM references or FortProUSA references.



FUEL INJECTION COMPONENTS

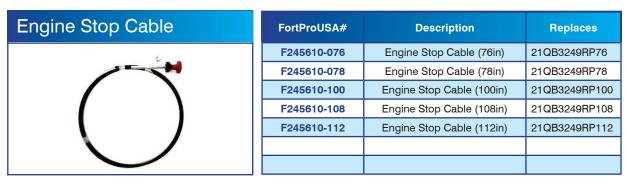




Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.



CONTROL CABLES





| FortProUSA# | Description | Replaces |
|-------------|---|------------|
| F245640-066 | Clutch Release (66 in) (R & DM Models) | 27RC333BP3 |
| F245640-096 | Clutch Release (96 in) (DM Models) | 27RC333BP9 |
| F245640-102 | Clutch Release (102 in) (MR & MC Models) | 27RC333BP5 |
| | | |

| Tachometer & | FortProUSA# | Description | Replaces |
|-------------------|-------------|--|-------------|
| Speedometer Cable | F245650-088 | Tachometer & Speedometer Cable (88 in) | 54MT313BP88 |
| | F245650-112 | Tachometer & Speedometer Cable (112 in) | 54MT313P112 |
| | | | |
| j. | | | |
| | | | |



475

Any reference to DEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.



CLUTCH COMPONENTS



Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.

476



 $\square P R$

ORI



| FortProUSA# | Replaces | Load (Lbs) | Spring QTY | Facing | Torque Rating (LB/FT) | Flywheel Mini- mum Opening |
|-------------|------------|------------|------------|--------|--------------------------|-------------------------------|
| F276013 | 108391-74B | 3,600 | 10 | 4 Pad | 1,650 | 8.5" |
| F276014* | 108935-51 | 3,600 | 9 | 4 Pad | 1,650 | 10" |
| F276015 | 108925-82 | 3,600 | 7 | 4 Pad | 1,700 | 10" |
| F276016* | 108935-94 | 4,000 | 9 | 6 Pad | 1,750 | 10" |
| | 108935-91 | | | | | |
| F276017 | 108925-25 | 4,000 | 6 | 6 Pad | 2,050 | 10" |
| | 108935-20 | | | | | |
| | 108935-15 | | | | | |

* Mack Only

Clutch Kits 14"x 2" - 10 Splines



| FortProUSA# | Replaces | Load (Lbs) | Spring QTY | Facing | Torque Rating (LB/FT) | Flywheel Mini- mum Opening |
|-------------|-----------|------------|------------|---------|--------------------------|-------------------------------|
| F276008 | 108034-82 | 3,600 | 8 | Organic | 1,150 | 7" |
| | 108034-57 | | | | | |
| F276009 | 108034-61 | 3,600 | 8 | 3 Pad | 1,250 | 7" |
| F276010 | 108050-59 | 3,600 | 8 | 4 Pad | 1,400 | 7" |
| | 108950-59 | | | | | |

477

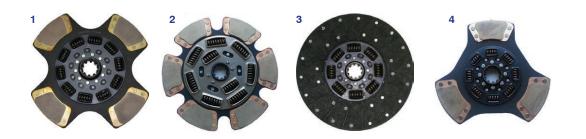
Any reference to OEM names or OEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an OEM part. When ordering, customers have the option to order using industry references, OEM references or FortProUSA references.

Clutch Kits 14"x 1-3/4" - 10 Splines



| FortProUSA# | Replaces | Load (Lbs) | Spring QTY | Facing | Torque Rating (LB/FT) | Flywheel Mini- mum Opening |
|-------------|-----------|------------|------------|--------|--------------------------|-------------------------------|
| F276004 | 107137-8 | 2,800 | 8 | 6 Pad | 900 | 7" (Stamped) |
| F276006 | 107035-59 | 3,600 | 8 | 4 Pad | 1,250 | 7" |
| F276007 | 107237-10 | 2,000 | 8 | 3V Pad | 860 | 7" (Stamped) |
| F276005 | 107213-7 | 2,400 | 8 | 4 Pad | 560 | 7" - 1 Disc |

Clutch Discs



| Key | FortProUSA# | Replaces | Disc Dia. | Spline | Hub Type | Facing | Pads | Position |
|-----|-------------|----------|-----------|--------------|-----------|---------|------|----------------|
| 1 | F275989 | 128257 | 15-1/2" | 2" x 10" | 10 Spring | Ceramic | 4 | Front 8.5" |
| 1 | F275990 | 128258 | 15-1/2" | 2" x 10" | 10 Spring | Ceramic | 4 | Rear 8.5" |
| 1 | F275993 | 128362 | 15-1/2" | 2" x 10" | 9 Spring | Ceramic | 4 | Front 10" |
| 1 | F275994 | 128363 | 15-1/2" | 2" x 10" | 9 Spring | Ceramic | 4 | Rear 10" |
| 1 | F275995 | 128462 | 15-1/2" | 2" x 10" | 7 Spring | Ceramic | 4 | Front/Rear 10" |
| 2 | F275996 | 128570 | 15-1/2" | 2" x 10" | 9 Spring | Ceramic | 6 | Front 10" |
| 2 | F275997 | 128571 | 15-1/2" | 2" x 10" | 9 Spring | Ceramic | 6 | Rear 10" |
| 2 | F275998 | 128604 | 15-1/2" | 2" x 10" | 6 Spring | Ceramic | 6 | Front/Rear 10" |
| 3 | F275977 | 128314 | 14" | 2" x 10" | 8 Spring | Organic | | Front 7" |
| 3 | F275978 | 128315 | 14" | 2" x 10" | 8 Spring | Organic | | Rear 7" |
| 4 | F275979 | 128442 | 14" | 2" x 10" | 8 Spring | Ceramic | 3 | Front 7" |
| 4 | F275980 | 128443 | 14" | 2" x 10" | 8 Spring | Ceramic | 3 | Rear 7" |
| 1 | F275971 | 128229 | 14" | 2" x 10" | 8 Spring | Ceramic | 4 | Front 7" |
| 1 | F275972 | 128230 | 14" | 2" x 10" | 8 Spring | Ceramic | 4 | Rear 7" |
| 1 | F275961 | 128281 | 14" | 1-3/4" x 10" | 8 Spring | Ceramic | 4 | Front 7" |
| 1 | F275962 | 128282 | 14" | 1-3/4" x 10" | 8 Spring | Ceramic | 4 | Rear 7" |



Any reference to QEM names or QEM product identification numbers/descriptions/pictures/model numbers is for identification only and does not indicate that it is an QEM part. When ordering, customers have the option to order using industry references, QEM references or FortProUSA references.



Looking for more parts? We have more catalogs available online Please visit us at www.fortpro.com/catalogs



MACK
CUMMINS
CATERPILLAR
INTERNATIONAL
DETROIT
FORD 6.6 - 7.8



6300 NW 84 AVE Miami, FL 33166 - USA Phone: 305-392.9974 Fax: 305-392.9975

info@fortprousa.com www.fortprousa.com