**Intake Manifold Adjuster Repair Kit**

**LINE EXTENSION**

**Problem:**
The original IMRC connecting rod typically fails due to the original equipment plastic material, which eventually wears and fails over time.

**FAILURE MODE:**
- Plastic IMRC connecting rod wears and eventually fails, resulting in check engine light illumination and power loss.

**Solutions:**
- Installs directly in place of the original rod for a perfect fit
- Quality tested to ensure a longer service life

**Loaded Knuckle**

**LINE EXTENSION**

Includes hub, bearing and dust shield ready for install out of the box

- Saves hours by eliminating work required to replace individual corroded components
- Installation hardware included for a complete repair solution
- No shop press needed to perform complete bearing repair

**FAILURE MODE:**
- Rust and collision damage results in knocking and uneven tire wear

**Matches the fit and function of the original equipment drain tube**

- Constructed of stainless steel for increased durability and longer service life
- Installation hardware included for a complete repair solution
- No special tools are required to install this direct replacement turbocharger drain tube

**Fuel Lines**

**LINE EXTENSION**

Made of high-quality cast iron for increased durability and a longer service life

- Direct replacement for original equipment design

**FAILURE MODE:**
- Bearing seizes to bracket, difficult to remove when servicing the CV shaft assembly

**Made of stainless steel for long-lasting durability against fluctuating undercar conditions**

- Direct replacement for original equipment design

**FAILURE MODE:**
- Fuel leaks, one time use part, replaced when servicing GDI pump

**CV Axle Support Bearing Bracket**

**LINE EXTENSION**

Made of high-quality cast iron for increased durability and a longer service life

- Direct replacement for original equipment design

**FAILURE MODE:**
- Bearing seizes to bracket, difficult to remove when servicing the CV shaft assembly

**Fuel Lines**

**LINE EXTENSION**

Made of stainless steel for long-lasting durability against fluctuating undercar conditions

- Direct replacement for original equipment design

**FAILURE MODE:**
- Fuel leaks, one time use part, replaced when servicing GDI pump

**Turbocharger Drain Tube**

**LINE EXTENSION**

615-907
Jeep Grand Cherokee 2009-07, Mercedes-Benz Sprinter 2018-10 w/ 3.0L Diesel Engine

- Quality tested to ensure a longer service life

**FAILURE MODE:**
- Plastic IMRC connecting rod wears and eventually fails, resulting in check engine light illumination and power loss

**Conclusion:**

We upgraded the connecting rod to aluminum for increased durability and longer service life.

**Think It’s Dealer Only? Check Dorman First!**

www.DormanProducts.com
Evaporative Emissions System Leak Detection Pumps

**LINE EXTENSION**

**OVER 35 SKUS AVAILABLE**

Made of high-quality materials for increased durability and a longer service life

- O-ring included for a complete repair solution
- Necessary replacement item for emission inspections

**FAILURE MODE:**
- Undercar exposure causes the internal switch to fail and illumination of the check engine light

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Truck Bed Moldings

**LINE EXTENSION**

**OVER 20 SKUS AVAILABLE**

Matches the original bed rail cover in color and texture

- Integrated retaining tabs require no hardware
- Made of UV-resistant high-density polypropylene

**FAILURE MODE:**
- Collision damage or wears over time

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Air Intake Hoses

**LINE EXTENSION**

**OVER 170 SKUS AVAILABLE**

Direct replacement for the original equipment intake hose

- Includes all necessary fittings and clamps for a complete repair solution
- Manufactured from premium materials for a long service life

**FAILURE MODE:**
- Damage to hose causes improper air mixture, engine stall, poor gas mileage, rough idle and sluggish acceleration

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Window Regulator and Lift Motor Assemblies

**LINE EXTENSION**

**OVER 1,200 SKUS AVAILABLE**

Precision-engineered and extensively tested to match the exact fit, function and performance of the original window regulator

**FAILURE MODE:**
- Window falls down in door or stuck in position

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Steering Shafts

**LINE EXTENSION**

**OVER 90 SKUS AVAILABLE**

New U-joints feature precision needle bearings for smooth, silent operation and reliable performance

- Direct replacement for original equipment design

**FAILURE MODE:**
- Difficult steering due to seized universal joint from rust

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Trailer Brake Control Module

**LINE EXTENSION**

Controls brake force on trailer brakes when vehicle is slowing or stopping

- Manufactured from high-quality materials for durability and longer service life
- Plug and play design for an easy, direct-fit installation

**FAILURE MODE:**
- Internal electrical failure results in trailer brake communication error message on module

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Air Intake Hoses

**LINE EXTENSION**

**OVER 170 SKUS AVAILABLE**

Direct replacement for the original equipment intake hose

- Includes all necessary fittings and clamps for a complete repair solution
- Manufactured from premium materials for a long service life

**FAILURE MODE:**
- Damage to hose causes improper air mixture, engine stall, poor gas mileage, rough idle and sluggish acceleration