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Part#: **124107**

Product: **Rear 1" Heavy-Duty Boomerang Shackles**

Application: **1984-2001 Jeep Cherokee XJ, 1986-92 Jeep Comanche MJ**

READ AND UNDERSTAND ALL INSTRUCTIONS AND WARNINGS PRIOR TO INSTALLATION OF SYSTEM AND OPERATION OF VEHICLE.

PARTS LIST

| Part # | Qty | Description |
|--------|-----|--------------------------------|
| 01312B | 2 | Shackle |
| 3533RB | 4 | Shackle Bushing |
| 516 | 2 | 1/4in - 28 Grease Zerk |
| 52 | 2 | .750 x .095 x 2.750 DOM Sleeve |



INSTALLATION INSTRUCTIONS

1. Park the vehicle on a clean, flat surface and block the front wheels for safety.
2. Raise the rear of the vehicle and support with jack stands ahead of the rear spring hangers.
3. Support the rear axle with a hydraulic jack and remove the driver's and passenger's rear shackles. Retain all hardware and discard shackles.
4. Apply a thin layer of grease and install the provided bushings and sleeves in the new shackles.
5. Install the provided grease fittings in the threaded hole in the shackles.
6. Locate the bumper bolt that is protruding into the shackle pocket. This bolt will contact the new larger shackle through suspension travel. The bolt can either be cut off flush with the welded nut on the body or removed (Fig 1).

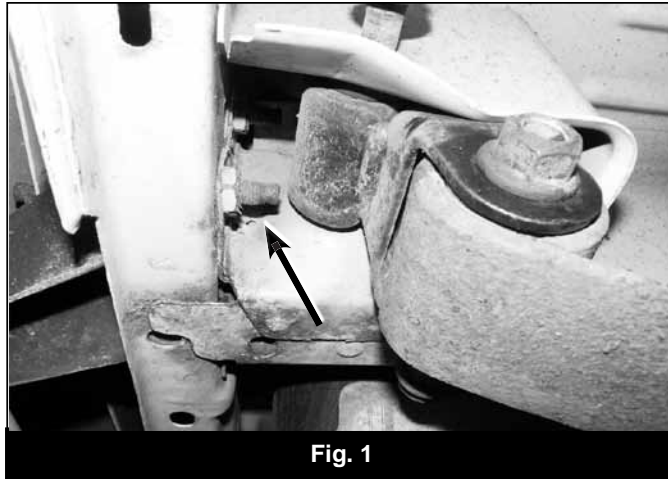


Fig. 1

7. Install the new shackles in the OE locations with the original hardware. Leave the spring and shackle bolts loose at this time. The grease fittings should be toward the front of the vehicle (Fig. 2).

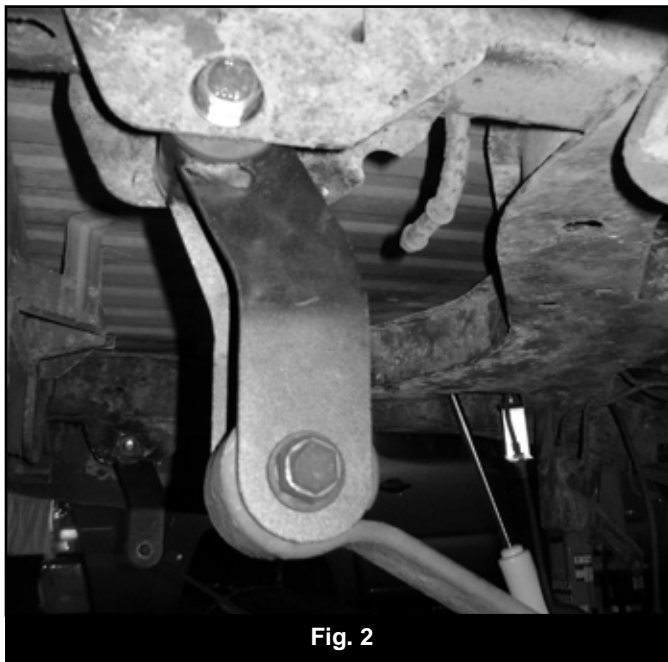


Fig. 2

8. With both shackles installed, lower the vehicle to the ground.
9. Bounce the vehicle to settle the suspension and torque the shackle mounting bolts to 65 ft-lbs.
10. Grease the upper shackle pivots with a non-petroleum based grease.
11. Check all hardware after 500 miles.

NOTICE TO DEALER/INSTALLER

These instructions, the warning card, and included decals must be given to the owner of this BDS Suspension product.

For questions, technical support and warranty issues relating to this BDS Suspension product, please contact your distributor/installer before contacting BDS Suspension directly.

Sold/Installed by: