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Part#: 124323

1.5" Transfer Case Drop Kit

1997-02 Jeep Wrangler TJ

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

SAFETY WARNING BDS Suspension Co. recommends this system be installed by a professional technician. In addition to these instructions, professional knowledge of disassembly/ reassembly procedures and post installation checks must be known.

INSTALLATION INSTRUCTIONS

Linkage Adapter Installation

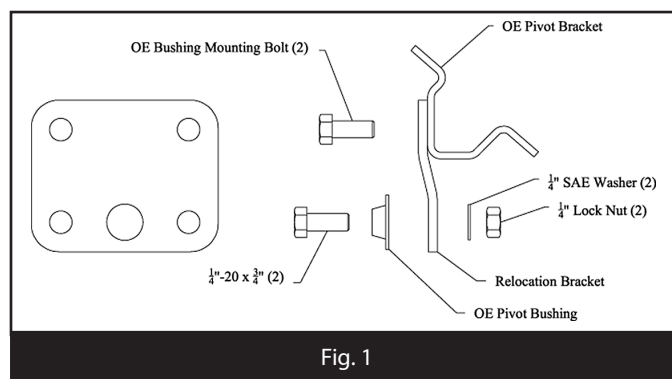
1. Remove the two bolts mounting the shift linkage pivot bushing from the pivot bracket on the underside of the driver's side floorboard.
2. Remove the pivot bracket from the floorboard. Pull up the floor covering (carpet, rubber mat, etc.) in front of the driver's seat to access the four bracket mounting bolts. Remove the bolts and remove the pivot bracket and bushing from the vehicle.
3. Mount the pivot bushing relocation bracket to the OE bracket as shown in figure 1.
4. Mount the pivot bushing to the relocation bracket as shown in figure 1. Torque all mounting hardware to proper specifications.

Transfer Case Linkage Adapter Parts List

| Part # | Qty | Description |
|--------|-----|----------------------------|
| 01420 | 1 | Linkage Adapter Bracket |
| 704 | 1 | Bolt Pack |
| | 2 | 1/4" SAE washer |
| | 2 | 1/4" Prevailing Torque Nut |

Transfer Case Drop Kit Parts List

| Part # | Qty | Description |
|-----------|-----|--------------------------------|
| YJTC6 | 6 | Conical Washer |
| 01834 | 1 | Spacer Tube - PS |
| 01835 | 1 | Spacer Tube - DS |
| 200-03369 | 4 | Spacer Tube End Cap |
| B12X3G5 | 6 | 1/2-13 x 3" Transfer Case Bolt |
| W76USS | 6 | 7/16" USS Flat Washer |

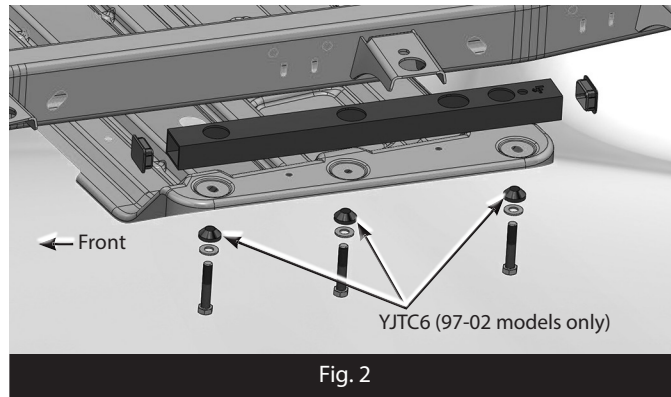



5. Install the modified bracket assembly in original location under the floorboard by sliding the linkage rod through the pivot bushing. Fasten the bracket to the floorboard using the OE hardware. Torque hardware to proper specs.

Transfer Case Lowering Kit

6. Support the transfer case skid plate with a floor jack.
7. Locate both of the transfer case drop spacer tubes and the (4) plastic caps. Lightly tap the caps squarely into the ends of the spacer tubes until fully seated.
8. Loosen but do not remove all six skid plate mounting bolts.

9. Remove the three bolts on the drivers's side mounting the skid plate to the frame. Locate the longer transfer case spacer tube. Slowly lower the jack until the tube can be installed between the skid plate and the frame. With the large holes facing up, line up the holes at each mounting bolt location.
10. Attach the skid plate and transfer case drop with the provided 1/2" x 3" bolts, 7/16" USS washers, and conical washers (Fig 2). Leave bolts loose.



11. Repeat the procedure for the passenger's side of the skid plate.
 12. With all six bolts and tube spacers installed, torque the bolts to 65 ft-lbs.
-  Note: Some models may experience interference between the transfer case and the skid plate. It will be necessary to trim the pan in these cases to obtain clearance.