



## JEEP XJ 84-01 TRANSFER CASE DROP

Rough Country recommends this system be installed by a certified technician. In addition to these instructions, professional knowledge of disassemble/reassembly procedures as well as post installation checks must be known. Attempts to install this system without this knowledge and expertise may jeopardize the integrity and/or operating safety of the vehicle.

Please read instructions before beginning installation. Be sure you have all needed parts and know where they go.

### PRODUCT USE INFORMATION

As a general rule, the taller a vehicle is, the easier it will roll. Offset, as much as possible, what is lost in rollover resistance by increasing tire track width. In other words, go "wide" as you go "tall".

Generally, braking performance and capability are decreased when significantly larger/heavier tires and wheels are used. Take this into consideration while driving.

Do not add, alter, or fabricate any factory or after-market parts to increase vehicle height over the intended height of the Rough Country product purchased. Mixing component brands is not recommended.

Rough Country makes no claims regarding lifting devices and excludes any and all implied claims. We will not be responsible for any product that is altered.

We will be happy to answer any questions concerning the design, function, and correct use of our products. Please call us at 800-222-7023.

### INSTALLATION INSTRUCTIONS

1. Position the floor jack under the transfer case cross-member.
2. Remove the bolt and nut on the drivers side, using a stud extractor remove the stud. It is not unusual for these to be hard to remove—presoaking with some form of penetrating oil may be required.
3. Do not remove bolts/ studs from both sides at one time—you may need to loosen opposite side to allow for installation of spacer, but do not completely remove bolts.
4. Lower the floor jack to allow clearance for installation of spacer.
5. Place the 1" spacer between the frame and cross-member, install the new bolt and washer.
6. Torque to 35 ft/lbs.
7. Repeat on the passenger side.



### POST INSTALLATION INSTRUCTIONS

1. Check all fasteners for proper torque.
2. Check to ensure there is adequate clearance between all rotating, mobile, fixed and heated members.
3. Check steering gear for interference and proper working order. and will not contact rotating, mobile, or fixed members
4. Adjust Re torque all fasteners after 500 miles.
5. Visually inspect components and re torque fasteners during routine vehicle service.