

GATEKEEPER OFF-ROAD

TJ Shifter Cable Installation Instructions

97-06 Jeep TJ/LJ

Tools Needed:

- Standard socket Set
- Wrench Set



Parts Included:

- (1) Body Mount (thread inserts installed)
- (1) Transfer Case Mount
- (1) Transfer Case shifter arm plate
- (1) Cable
- (4) SS 1/4" Bolts
- (2) Quick release pins for cable ends



Installation:

1. From inside the vehicle pull up the carpet and remove the 4 10mm bolts that hold the stock shifter bushing mount.
2. Support the transmission underneath the vehicle by using a transmission jack or a jack stand and a piece of wood under the pan.
3. Remove the factory skid plate crossmember and set to the side.
4. Remove old shift linkage at shifter by using a body panel removal tool. You may need to cut the stock plastic bushing on the side that sticks out (do not remove the bushing).
5. Remove the two 9/16 nuts from the transfer case that hold on the stock bracket.
6. Remove the nut holding the stock shifter arm to the transfer case and save the nut and washer. You may need to pry lightly to remove the stock shifter arm.
7. After the old linkage is removed replace the upper nut on the transfer case as your new bracket will bolt to the bottom two studs of the transfer case.
8. Install your new shifter arm to the transfer case by reusing the stock nut and washer.
9. Install the new body mounted bracket using the 4 1/4 SS bolts from inside the vehicle. You may need to get all 4 bolt threads started before tightening any of them down fully because of the shape of the body.
10. Install the transfer case bracket on the bottom two studs of the transfer case and make sure all your bolts are tight before installing the cable.
11. Follow the picture above to install the shifter cable on the bracket. Use the quick release pins provided to connect the cable to the shifter and the transfer case shifter arm.
12. Adjust the cable length until all gears engage correctly.