

REMOVAL & INSTALLATION

TRANSFER CASE

Removal

1. Shift transfer case into 4H and disconnect battery negative cable. Raise vehicle, remove skid plate and drain fluid.
2. Mark front and rear output shaft yokes to drive shafts for reassembly reference. Support transfer case and remove rear crossmember. Remove drive shafts.
3. Disconnect vehicle speed sensor electrical connector and vacuum (hoses) harness at transfer case. Remove shift lever or linkage rod from case. Remove transfer case attaching bolts. Remove transfer case from vehicle.

NOTE: On some models, crossmember may not be removable. In this case, after removing drive shafts, slide transfer case rearward and tilt away from fixed rear crossmember and work it out from between crossmember and transmission.

Installation

1. Clean all old gasket material from transmission and transfer case mating surfaces. Position NEW gasket on transfer case with orientation tab at upper left bolt hole.
2. Install transfer case, aligning splines of input shaft with transmission. Slide transfer case forward until seated against transmission. Install transfer case attaching bolts and tighten to specification. See **TORQUE SPECIFICATIONS**. Install rear crossmember.

NOTE: On some models, crossmember may not be removable. In this case, tip transfer case tailshaft up and working it backward, insert transfer case between fixed rear crossmember and transmission.

3. Attach shift lever and connect speed sensor electrical connector and vacuum harness at transfer case. Using reference marks made during removal, reinstall front and rear drive shafts. Refill transfer case. Install skid plate and lower vehicle. Connect negative battery cable. Road test vehicle.