

66-77 Ford Bronco Transfer Case Yoke Installation



PARTS NEEDED: New Transfer Case Yoke, O-Ring, Top Lock Nut  
RE-USE: Yoke Flat Washer

- If installing new Transfer Case Yoke Seal, do so now. Seal should mount flush with housing. Grease inside of the Seal.



- Apply a thin film of grease to the yoke where the seal will ride.



- This groove is where the o-ring seats. It prevents the oil from seeping out of the splines.



- Install the o-ring into the groove as shown.
- The O-ring is only needed on FRONT output because it is below the full oil mark.



- Install the Flat Washer (re-used from the old yoke).



- Install the nut and tighten down. The nut must be tight for proper preload of the bearings. Per the Ford Truck Shop Manual, this nut should be about 125-150 ft/lbs.