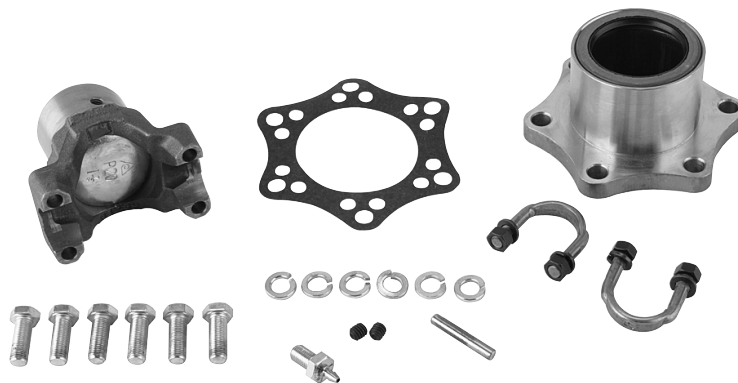


# INSTRUCTIONS

919-1106

## OPEN DRIVE CONVERSION KIT

1. Remove the torque tube housing, driveshaft, and driveshaft
2. Install the pinion seal (CR 19832) into the new pinion housing
3. Install the new housing gasket using gasket sealer.
4. Align the oil slot in the housing flange with the oil drain hole differential housing.
5. Install the new pinion housing on the differential using six 3/8-24 x 1" bolts and lock washers. Leave the bolts loose to allow the yoke to align the pinion seal.
6. Lubricate the pinion seal.
7. Slide the yoke onto the pinion shaft. Be sure to align the coupler pin hole in the pinion shaft with the holes in the yoke.
8. Drive the 1/4" pin into the coupler hole. Use a drift punch if necessary.
9. Apply thread locker onto the two 5/16-18 set screws. Install one set screw into each of the two threaded holes on opposite sides of the coupler pin. Be sure the coupler pin is centered in the yoke. These set screws will retain the coupler pin.
10. Tighten the six housing flange bolts.
11. Install the driveshaft (not included) using the enclosed U-bolts.
12. The rear end should be vented. Install the vent in an axle housing between the differential bearings and the axle flange. Drill and tap the housing for the enclosed 1/8 NPT threaded vent. Attach a 3/16" hose for venting.
13. This Open Drive Kit can be used with a standard #1350 U-joint.



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