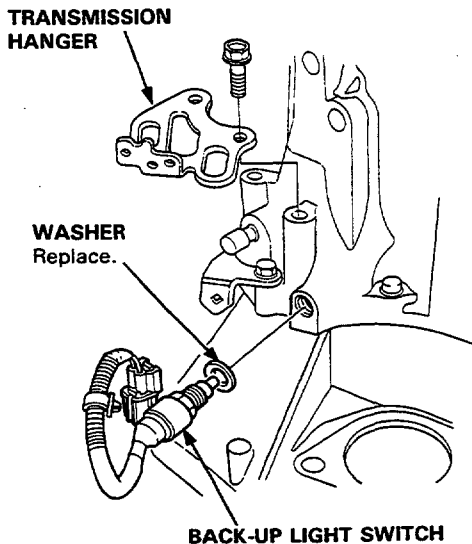


Transmission Housing

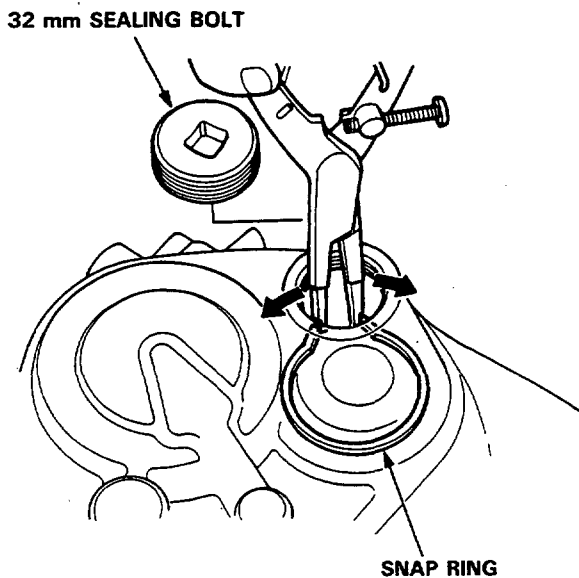
Removal

NOTE: Place the clutch housing on two pieces of wood thick enough to keep the mainshaft from hitting the workbench.

1. Remove the back-up light switch.
2. Remove transmission hanger.

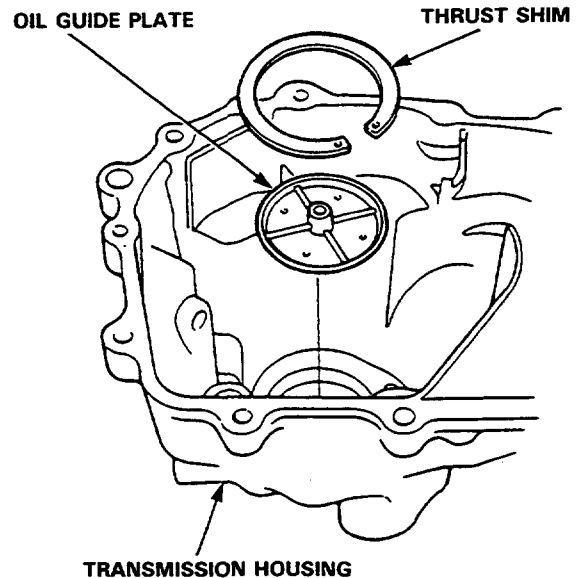


3. Loosen the transmission housing attaching bolts in a crisscross pattern in several steps, then remove them.
4. Remove the 32 mm sealing bolt.



5. Expand the snap ring on the countershaft ball bearing, and remove it from the groove using a pair of snap ring pliers.

6. Separate the transmission housing from the clutch housing, and wipe it clean of the sealant.
7. Remove the thrust shim and oil guide plate from the transmission housing.



8. Remove the 10 mm sealing bolt and oil gutter plate.

