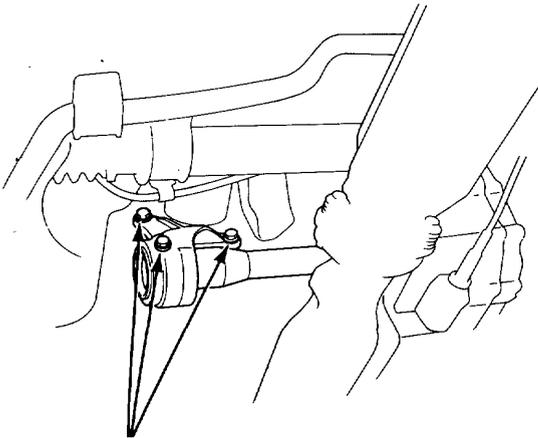


# Intermediate Shaft

## Replacement

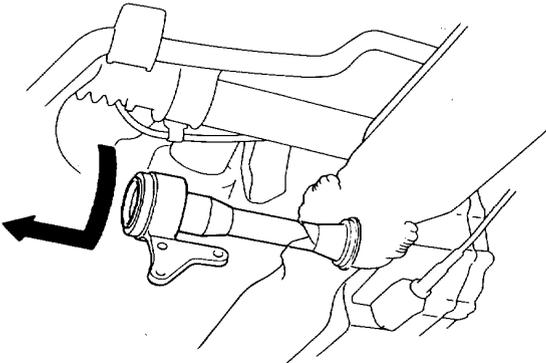
1. Drain oil from the transmission.
2. Remove the three 10 mm bolts.



10 x 1.25 mm  
40 N·m (4.0 kg-m, 29 lb-ft)

3. Lower the bearing support close to the steering gear-box and remove the intermediate shaft from the differential.

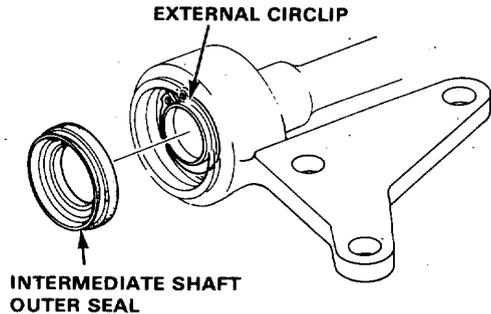
**CAUTION:** To prevent damage to the differential oil seal, hold the intermediate shaft horizontal until it is clear of the differential.



4. Installation is the reverse order of removal.

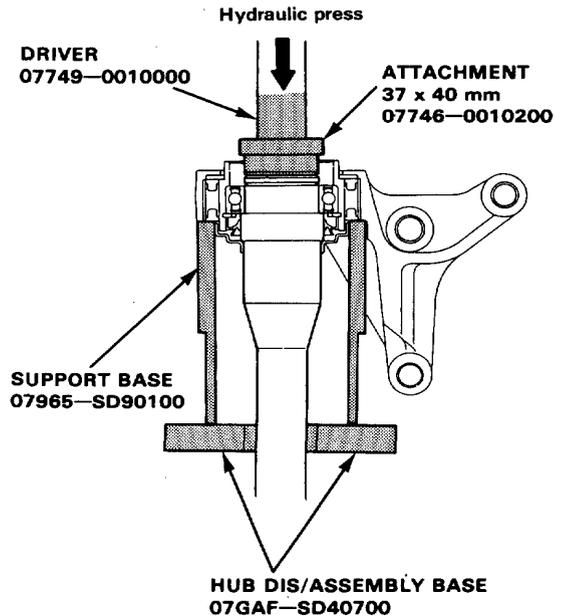
## Disassembly

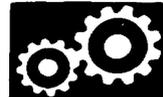
1. Remove the intermediate shaft outer seal.
2. Remove the external circlip.



3. Press the intermediate shaft out of the shaft bearing using the special tools.

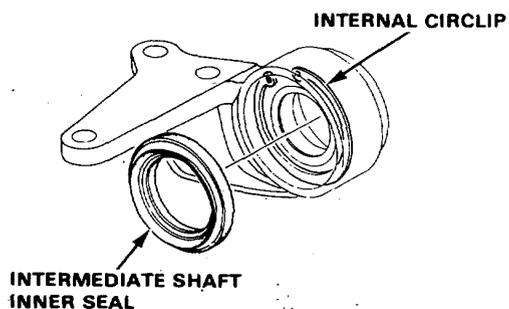
**NOTE:** Be sure that the bearing carrier is centered with the tool.



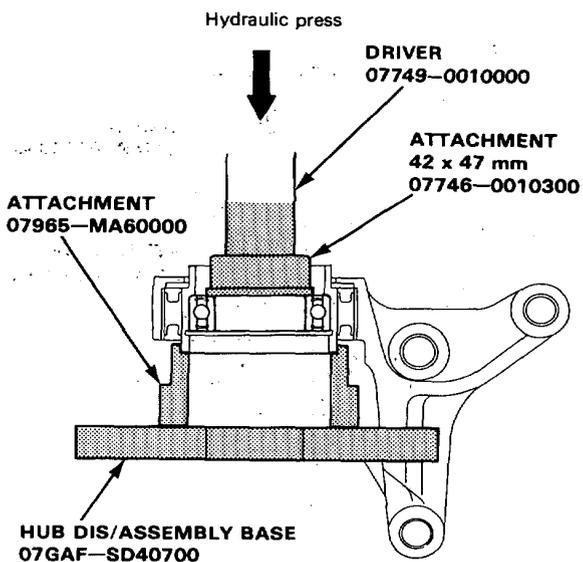


4. Remove the intermediate shaft inner seal.

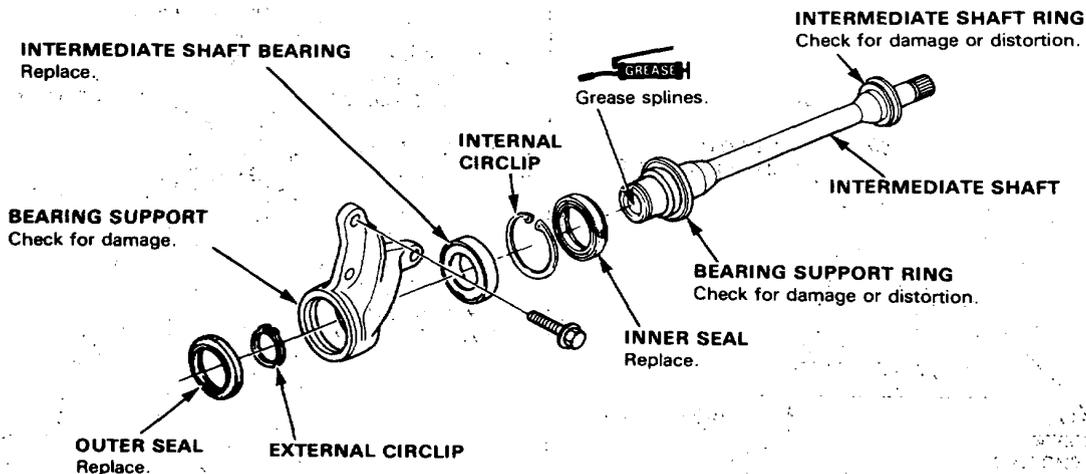
5. Remove the internal circlip.



6. Press the intermediate shaft bearing out of the bearing support using the special tools.



## Index/Inspection



**CAUTION:** Be careful not to damage the rubber on the bearing support during installation.