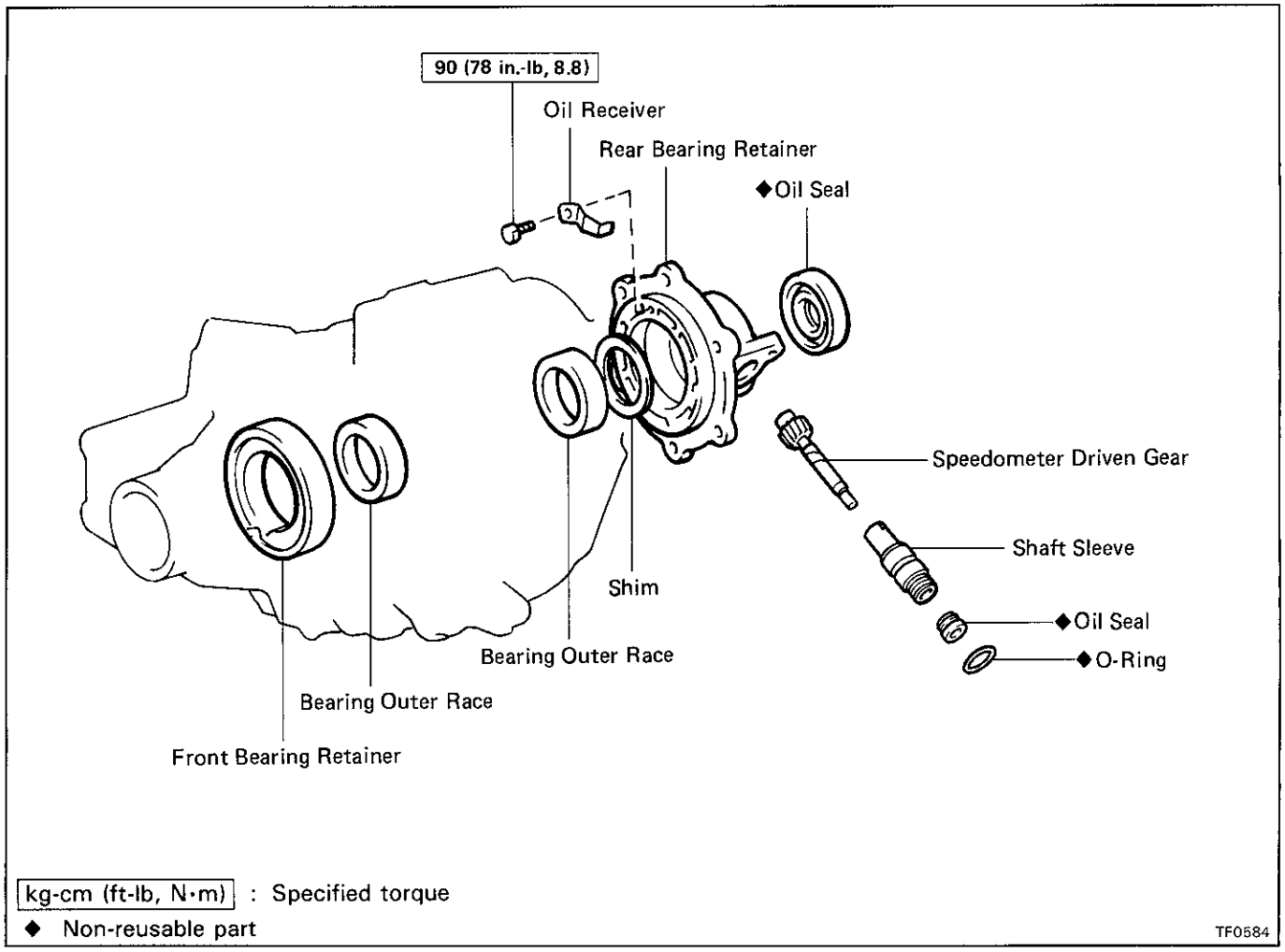
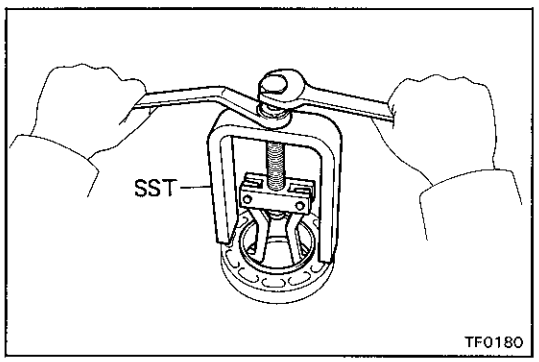
Rear Output Shaft Bearing Retainers

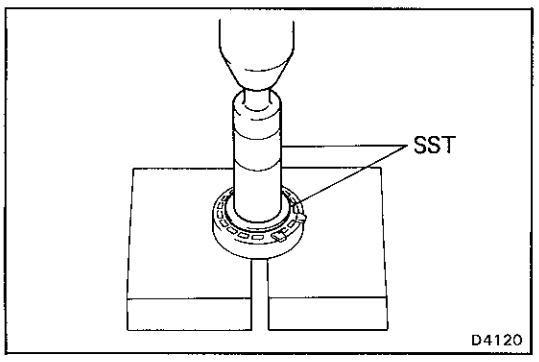
COMPONENTS



kg-cm (ft-lb, N·m) : Specified torque
◆ Non-reusable part

TF0584





INSPECTION AND REPAIR OF REAR OUTPUT SHAFT BEARING RETAINERS

1. **IF NECESSARY, REPLACE REAR OUTPUT SHAFT FRONT BEARING OUTER RACE**

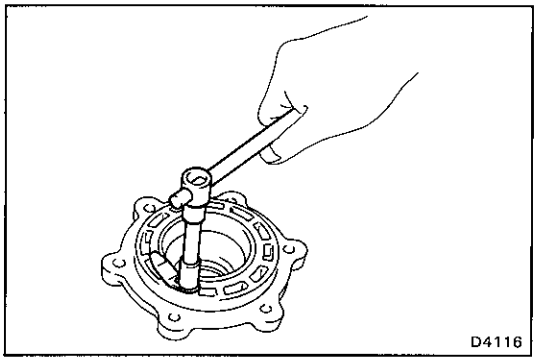
   (a) Using SST, remove the outer race of the front bearing retainer.

   SST 09514-35011

   (b) Using SST and a press, press a new outer race into the front bearing retainer.

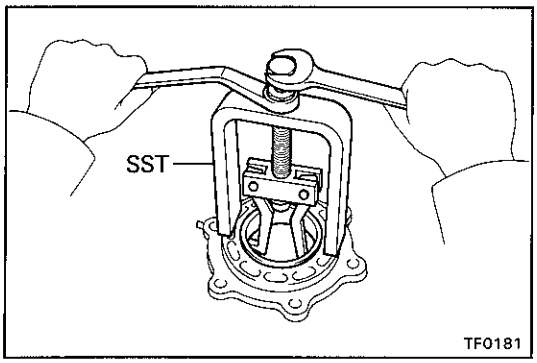
   SST 09316-60010 (09316-00010, 09316-00040)

   HINT: Replace both the outer race and the bearing as a set.



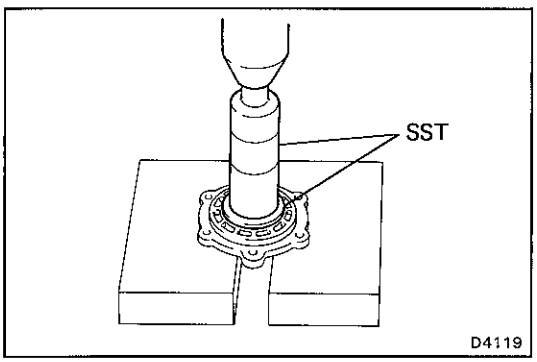
2. IF NECESSARY, REPLACE REAR OUTPUT SHAFT REAR BEARING OUTER RACE

(a) Remove the bolt and oil receiver from the rear bearing retainer.



(b) Using SST, remove the bearing outer race and shim from the rear bearing retainer.

SST 09514-35011



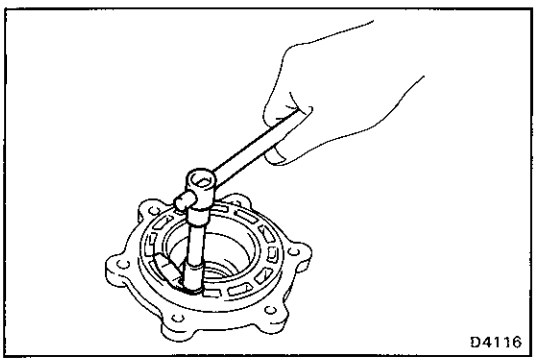
(c) Install the shim into the rear bearing retainer.

HINT: Reinstall the removed shim.

(d) Using SST, press a new rear outer race into the rear bearing retainer.

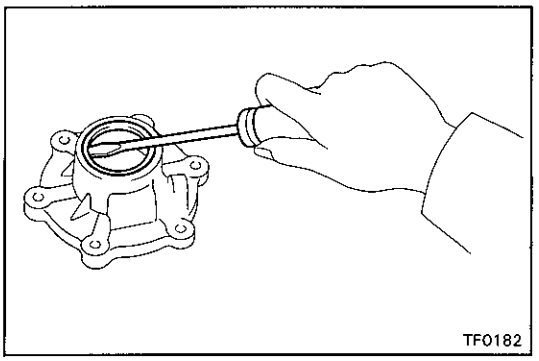
SST 09316-60010 (09316-00010, 09316-00030)

HINT: Replace both the outer race and the bearing as set.



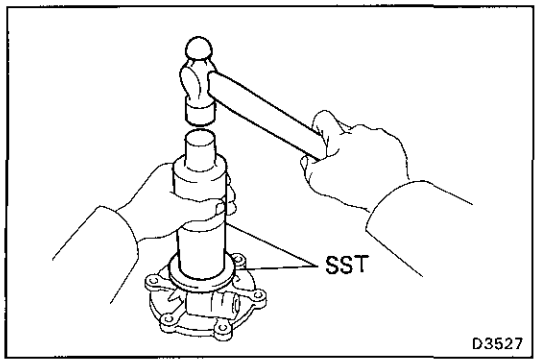
(e) Install the oil receiver to the rear bearing retainer with the bolt.

Torque: 90 kg-cm (78 in.-lb, 8.8 N·m)



3. IF NECESSARY, REPLACE REAR OUTPUT SHAFT OIL SEAL

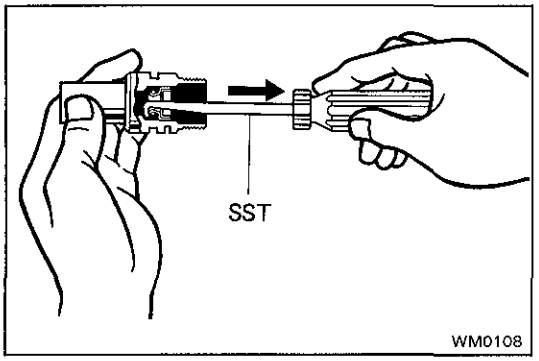
(a) Using a screwdriver, remove the oil seal.



(b) Using SST and a hammer, tap in a new oil seal.

SST 09316-60010 (09316-00010, 09316-00060)

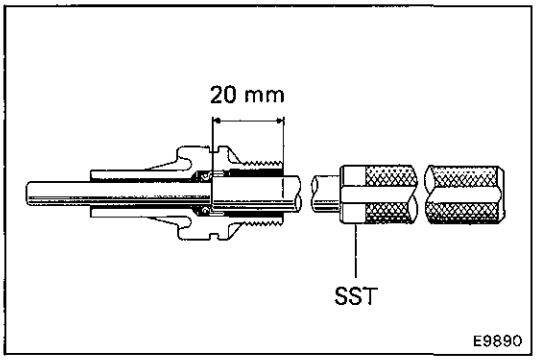
(c) Apply MP grease to oil seal lip.



4. IF NECESSARY, REPLACE SPEEDOMETER DRIVEN GEAR OIL SEAL

(a) Using SST, pull out the oil seal.

SST 09921-00010



(b) Using SST, tap a new oil seal into the sleeve.

SST 09201-60011

Oil seal depth: 20 mm (0.79 in.)