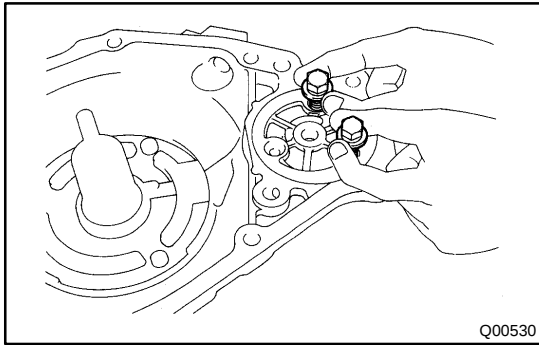
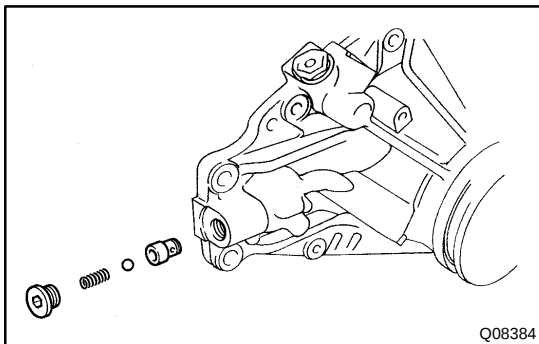


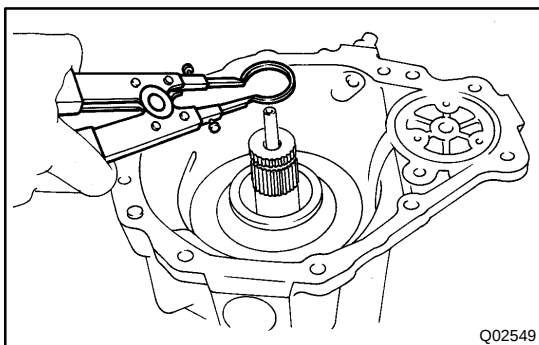


DISASSEMBLY

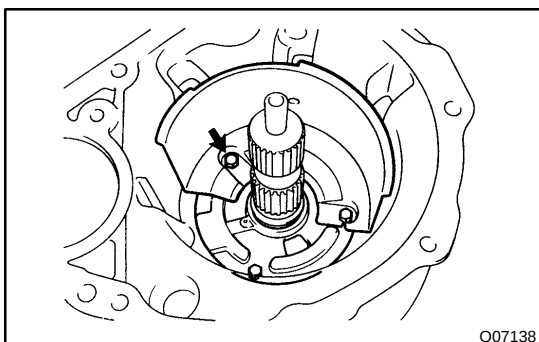
1. **REMOVE OIL PUMP DRIVE SHAFT**
2. **REMOVE OIL PUMP COVER**
 - (a) Using a torx socket wrench (T30), remove the 3 screws.
 - (b) Install the 2 suitable bolts to the pump cover.
 - (c) Remove the pump cover from the rear extension housing.
3. **REMOVE DRIVE ROTOR FROM DRIVEN ROTOR**
4. **REMOVE DRIVEN ROTOR FROM REAR EXTENSION HOUSING**



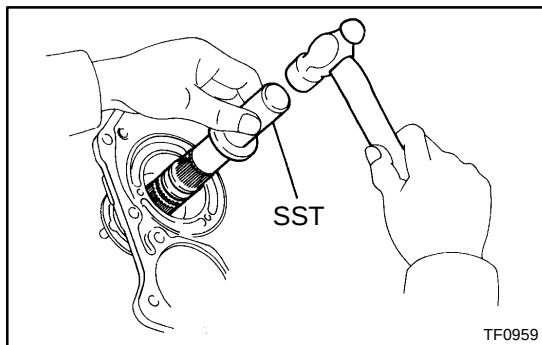
5. **REMOVE SCREW PLUG, SPRING, BALL AND VALVE SEAT**
 - (a) Using a hexagon wrench, remove the screw plug.
 - (b) Using a magnetic finger, remove the spring, ball and valve seat from the rear extension housing.



6. **REMOVE CENTER DIFFERENTIAL CONTROL COUPLING ASSEMBLY**
 - (a) Using a snap ring expander, remove the snap ring.
 - (b) Remove the coupling assembly from the rear extension housing.

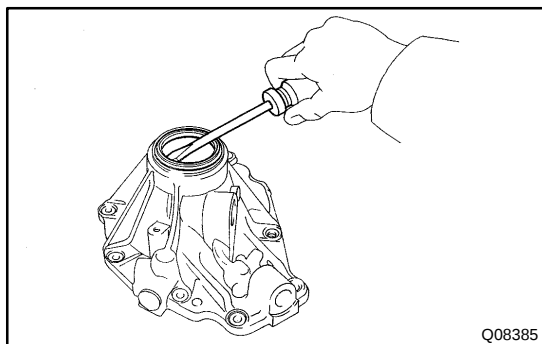


7. **REMOVE SEPARATOR AND OIL PUMP PLATE**
Remove the 3 bolts, separator and oil pump plate.
8. **REMOVE VEHICLE SPEED SENSOR DRIVE GEAR**
 - (a) Using a snap ring expander, remove the snap ring.
 - (b) Remove the vehicle speed sensor drive gear.



9. REMOVE REAR OUTPUT SHAFT

- (a) Using a snap ring expander, remove the snap ring.
- (b) Using SST and a hammer, remove the rear output shaft.
SST 09325-12010
- (c) Remove the 2 seal rings from the rear output shaft.

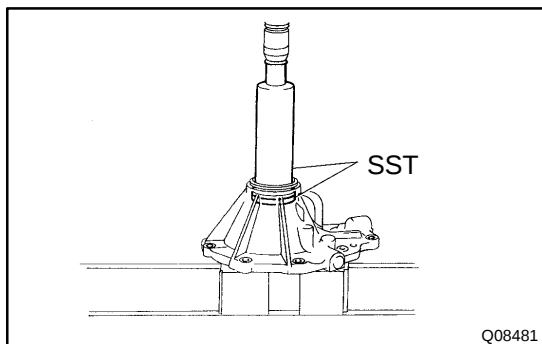


10. REMOVE DUST DEFLECTOR

- (a) Using a screwdriver and hammer, remove the rear extension housing dust deflector.
- (b) Using a screwdriver and hammer, remove the rear output shaft dust deflector.

11. REMOVE OIL SEAL

Using a screwdriver, pry out the oil seal from the rear extension housing.



12. REMOVE BALL BEARING

- (a) Using a screwdriver, remove the snap ring.
- (b) Using SST and a press, remove the ball bearing to the rear extension housing.
SST 09316-6001 1 (09316-00011, 09316-00021)