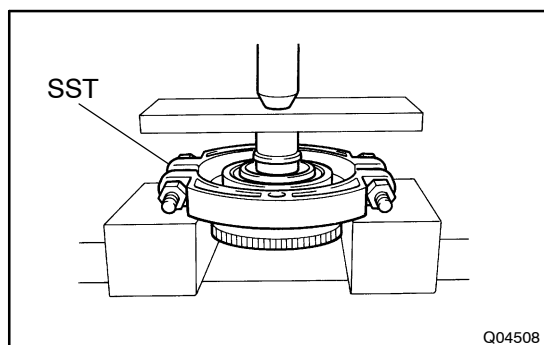


DISASSEMBLY

1. REMOVE SEAL RING

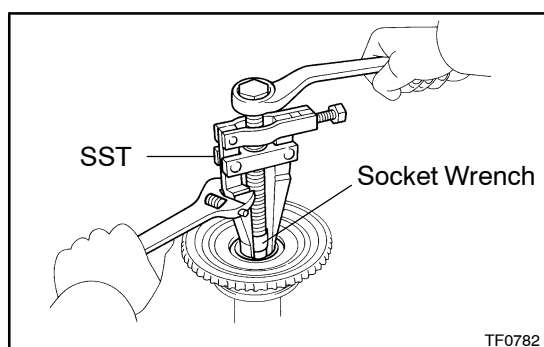


2. REMOVE BALL BEARING

- (a) Using a snap ring expander, remove the snap ring.
- (b) Using SST and a press, remove the ball bearing.
SST 09950-00020

3. SEPARATE INPUT SHAFT AND PLANETARY RING GEAR

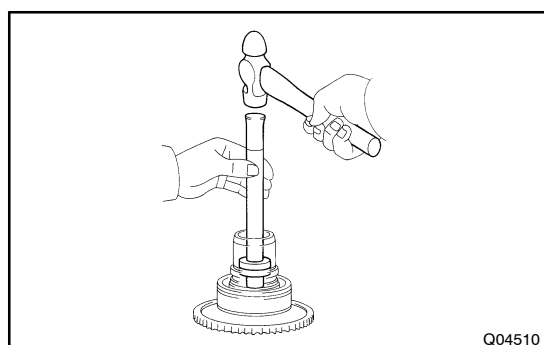
- (a) Using a screwdriver, remove the snap ring.
- (b) Separate the input shaft and planetary ring gear.



4. REMOVE NEEDLE ROLLER BEARING

Using SST and a socket wrench, remove the needle roller bearing.

SST 09308-10010



5. REMOVE INPUT SHAFT PLUG

- (a) Using snap ring pliers, remove the snap ring.
- (b) Using a brass bar and hammer, remove the 2 input shaft plugs.
- (c) Remove the O-ring from the input shaft plug.