

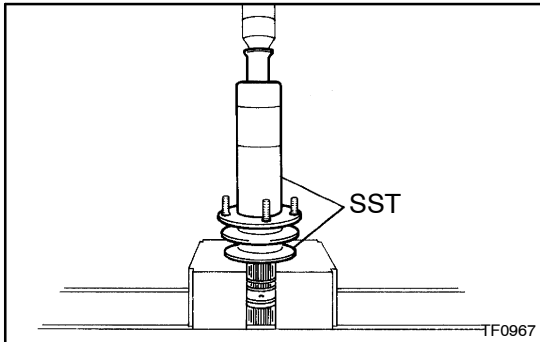
## REASSEMBLY

### HINT:

Coat all of the sliding and rotating surfaces with gear oil before reassembly.

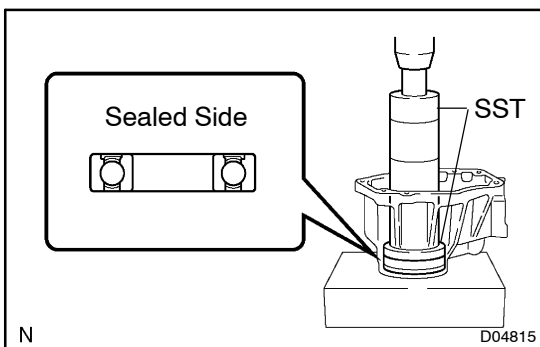
### 1. INSTALL DUST DEFLECTOR

- (a) Using a plastic hammer, install the dust deflector to the front extension housing.



- (b) Using SST and a press, install the dust deflector to the front output shaft.

SST 093 16-20011, 093 16-60011 (09316-00011)



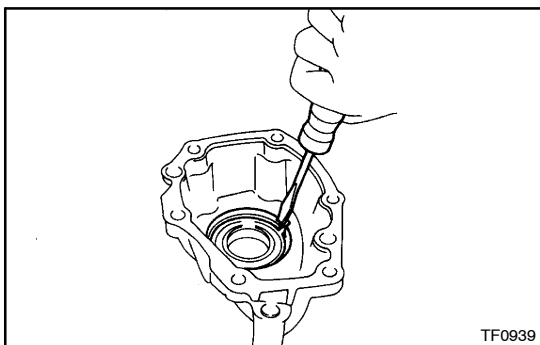
### 2. INSTALL BALL BEARING

- (a) Using SST and a press, install the ball bearing.

SST 093 16-60011 (09316-00011, 093 16-00031)

### NOTICE:

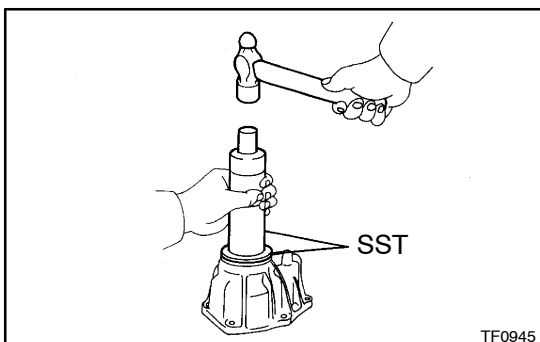
As shown in the illustration, assemble the ball bearing paying attention to the sealing direction.



- (b) Select a snap ring that allows the minimum axial play.

Mark	Thickness mm (in.)
A	1.70 (0.0669)
B	1.80 (0.0709)

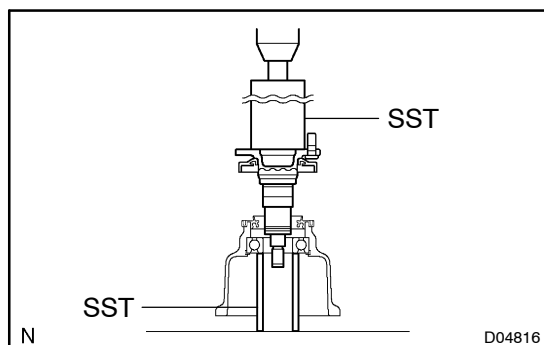
- (c) Using a screwdriver, install a new snap ring.



### 3. INSTALL OIL SEAL

- (a) Apply MP grease to the lip of a new oil seal.
- (b) Using SST and a hammer, drive in a new oil seal to the front extension housing.

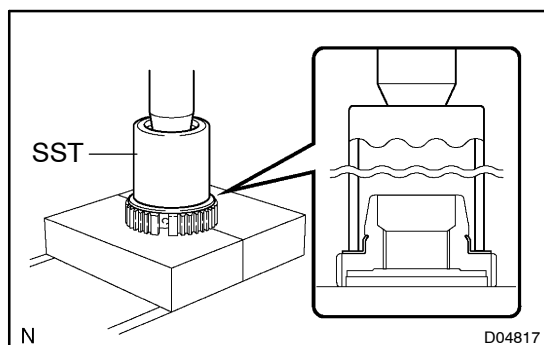
SST 093 16-60011 (09316-00011, 093 16-00061)



#### 4. INSTALL FRONT OUTPUT SHAFT

Using SST and a press, install the front output shaft.

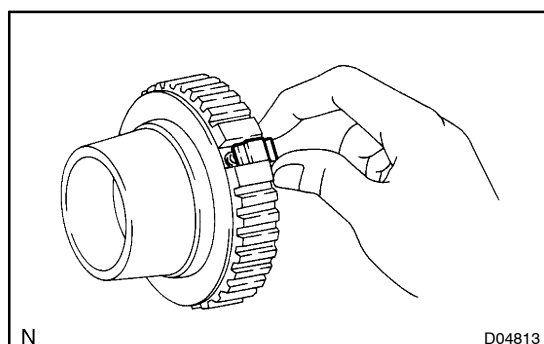
SST 09309 -60010, 093 16-60011 (09316-00011)



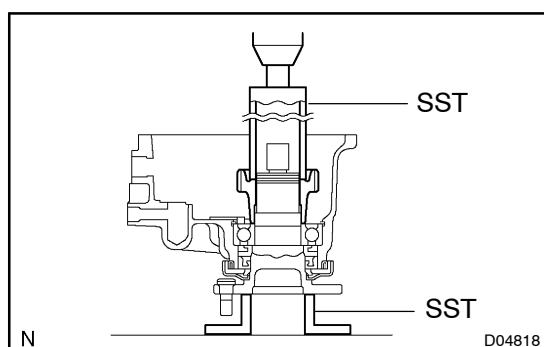
#### 5. INSTALL DRIVE CLUTCH HUB

- (a) Using SST and a press, install a new shifting key retainer to the drive clutch hub.

SST 09649 -17010

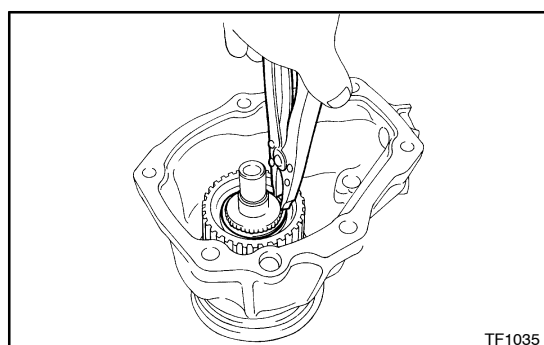


- (b) Install the 3 key springs and No. 1 synchromesh shifting keys to the drive clutch hub.



- (c) Using SST and a press, install the drive clutch hub assembly to the front output shaft.

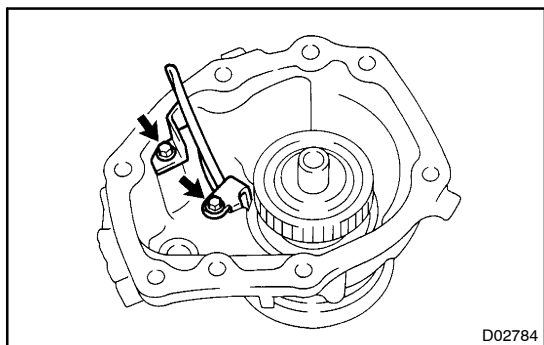
SST 093 16-20011, 093 16-60011 (09316-00011)



- (d) Select a snap ring that allows the minimum axial play.

Mark	Thickness mm (in.)	Mark	Thickness mm (in.)
A	2.00 (0.0787)	D	2.30 (0.0906)
B	2.10 (0.0827)	E	2.40 (0.0945)
C	2.20 (0.0866)	-	-

- (e) Using a snap ring expander, install a new snap ring.

**6. INSTALL OIL RECEIVER PIPE**

Install the oil receiver pipe to the front extension housing with the 2 bolts.

**Torque: 4.9 N·m (50 kgf·cm, 43 in.·lbf)**