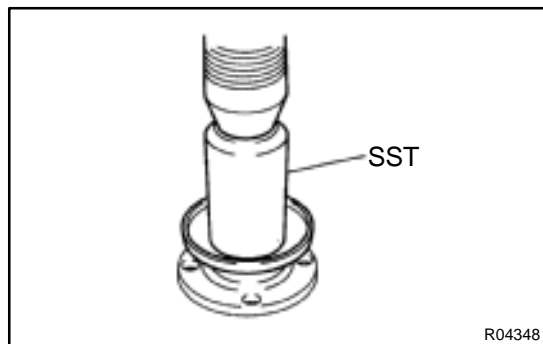


## REPLACEMENT

### 1. REPLACE COMPANION FLANGE DUST DEFLECTOR, IF NECESSARY

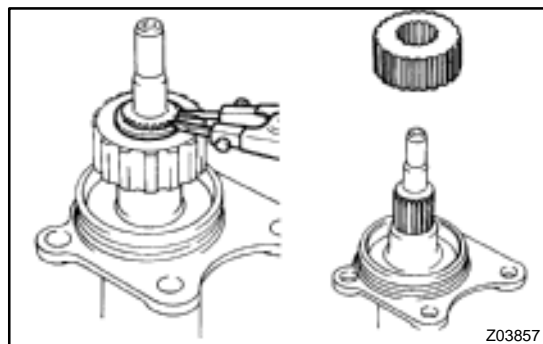
- (a) Using SST, a socket wrench and a press, remove the dust deflector.

SST 09950-00020



- (b) Using SST and a press, install a new dust deflector.

SST 09636-20010

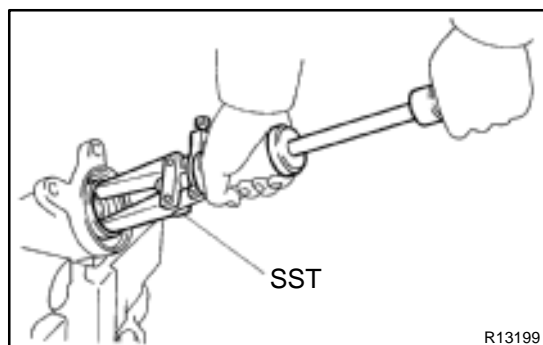


### 2. REPLACE INTERMEDIATE SHAFT NO. 2, IF NECESSARY

- (a) w/ A.D.D.:

Remove the clutch hub.

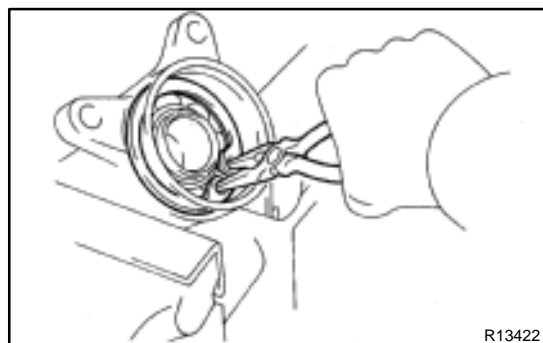
- (1) Using a snap ring expander, remove the snap ring.
- (2) Remove the clutch hub from the intermediate shaft No. 2.



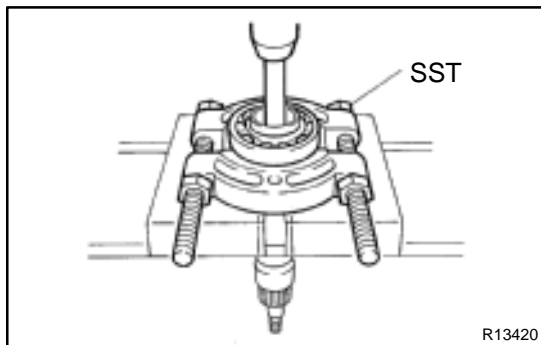
- (b) Remove the oil seal.

Using SST, remove the oil seal from the tube.

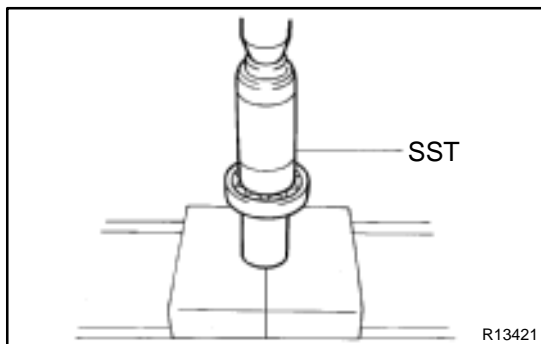
SST 09308-00010



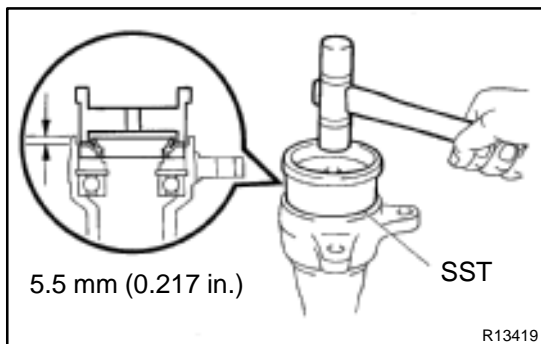
- (c) Remove the intermediate shaft No. 2 from the tube.
- (1) Using needle nose pliers, remove the snap ring.
  - (2) Remove the shaft from the tube.



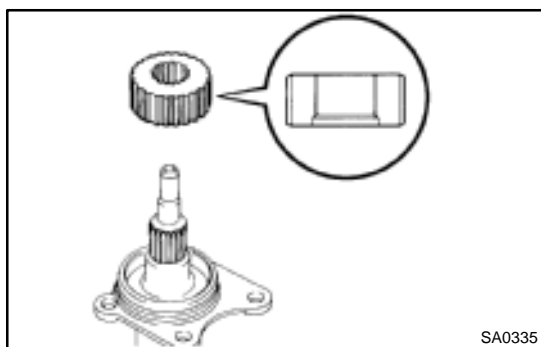
- (d) Remove the intermediate shaft No. 2 bearing.
- (1) Using a snap ring expander, remove the snap ring.
  - (2) Using SST, a brass bar and press, remove the bearing.
- SST 09950-00020



- (e) Install a new intermediate shaft No. 2 bearing.
- (1) Using SST and a press, install a new bearing.
- SST 09309-37010
- (2) Using a snap ring expander, install the snap ring.
- (f) Install the intermediate shaft No. 2 to the tube.
- (1) Install the shaft into the tube.
  - (2) Using needle nose pliers, install the snap ring.

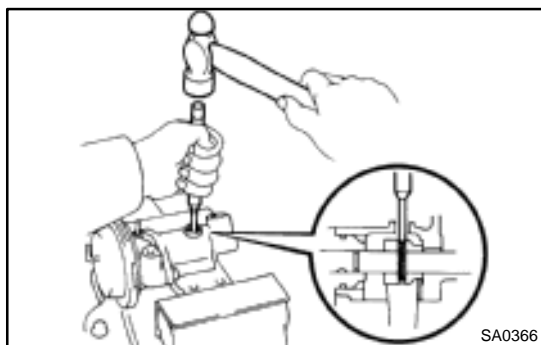


- (g) Install a new oil seal.
- (1) Using SST and a plastic hammer, install a new oil seal.
- SST 09223-15020
- Oil seal drive in depth: 5.5 mm (0.217 in.)**
- (2) Coat the oil seal lip with MP grease.



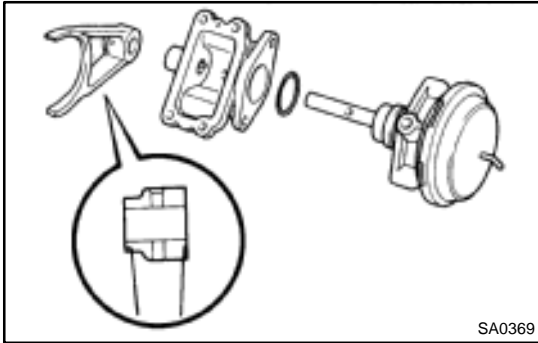
- (h) w/ A.D.D.:  
Install the clutch hub.
- (1) Install the clutch hub to the shaft.
  - (2) Using snap ring expander, install the snap ring.

### 3. REPLACE A.D.D. ACTUATOR, IF NECESSARY



- (a) Remove the A.D.D. switch and gasket.
- (b) Remove the sleeve fork pin.
  - (1) Using a hexagon wrench, remove the screw plug.
  - (2) Using a pin punch and hammer, remove the pin through the hole of clutch case cover.
- (c) Separate A.D.D. actuator from the clutch case cover and remove the sleeve fork.
  - (1) Using a hexagon wrench, remove the screw plug.
  - (2) Remove the spring seat, spring and steel ball.
  - (3) Remove the 2 bolts and actuator from the clutch case cover.
  - (4) Separate the actuator from the clutch case cover and remove the sleeve fork.

- (5) Remove the O-ring from the actuator.



- (d) Install the sleeve fork and A.D.D. actuator into the clutch case cover.

- (1) Install a new O-ring to the actuator.
- (2) Coat the O-ring with MP grease.
- (3) Place the sleeve fork and install the actuator to the clutch case cover.
- (4) Tighten the 2 bolts.

**Torque: 21 N·m (210 kgf-cm, 15 ft-lbf)**

- (5) Install the steel ball, spring and spring seat.
- (6) Coat the threads of screw plug with FIPG.

**FIPG:**

**Part No.08826-00090, THREE BOND 1281 or equivalent**

- (7) Using a hexagon wrench, install the screw plug.

**Torque: 13 N·m (130 kgf-cm, 9 ft-lbf)**

- (e) Install the sleeve fork pin.

- (1) Using a pin punch and hammer, install the pin through the hole of clutch case cover.
- (2) Coat the threads of screw plug with FIPG.

**FIPG:**

**Part No.08826-00090, THREE BOND 1281 or equivalent**

- (3) Using a hexagon wrench, install the screw plug.

**Torque: 20 N·m (200 kgf-cm, 14 ft-lbf)**

- (f) Install the A.D.D. switch.

Install a new gasket and A.D.D. switch.

**Torque: 40 N·m (410 kgf-cm, 30 ft-lbf)**