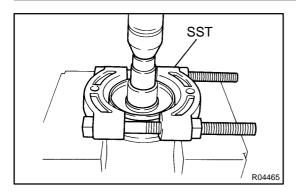
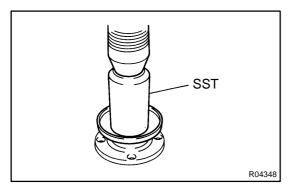
SA22E-01

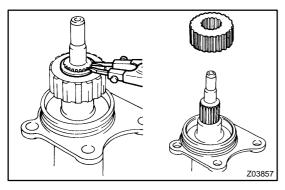


REPLACEMENT

- 1. REPLACE COMPANION FLANGE DUST DEFLECTOR, IF NECESSARY
- (a) Using SST and a press, remove the dust deflector. SST 09950-00020



(b) Using SST and a press, install a new dust deflector. SST 09636-20010

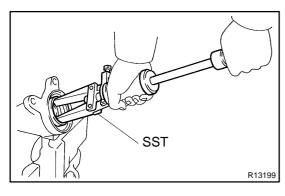


2. REPLACE INTERMEDIATE SHAFT NO. 2, IF NEC-ESSARY

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

Remove the clutch hub.

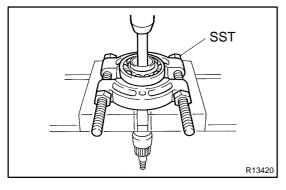
- (1) Using a snap ring expander, remove the snap ring.
- (2) Remove the clutch hub from the intermediate shaft No. 2.



(b) Remove the oil seal.

Using SST, remove the oil seal from the differential tube. SST 09308-00010

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

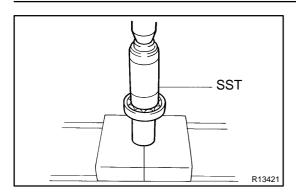


- (d) Remove the intermediate shaft No. 2 bearing.
 - (1) Using a snap ring expander, remove the snap ring.
 - (2) Using SST, a brass bar and press, remove the bearing.

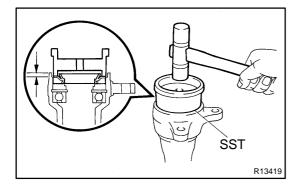
SST 09950-00020

2002 4RUNNER (RM887U)

Author: Date: 1205



- (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
 - (1) Install the shaft into the differential tube.
 - (2) Using needle nose pliers, install the snap ring.



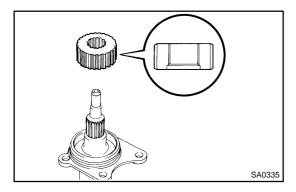
(g) Install a new oil seal.

(1) Using SST, 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 intermediate shaft No.2.
- (2) Using snap ring pliers, install the snap ring.

Author: Date: 1206