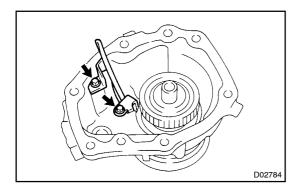
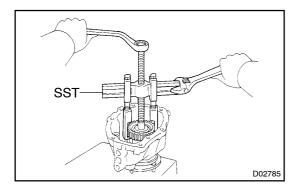
TR095-01



DISASSEMBLY

1. REMOVE OIL RECEIVER PIPE

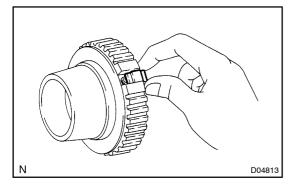
Remove the 2 bolts and oil receiver pipe.



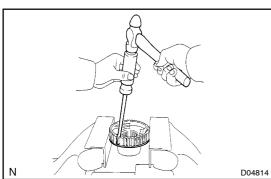
2. REMOVE DRIVE CLUTCH HUB

- (a) Using a snap ring expander, remove the snap ring.
- (b) Using SST, remove the drive clutch hub.

SST 09950-40011 (09951-04020, 09952-04010, 09953-04030, 09954-04010, 09955-04021)



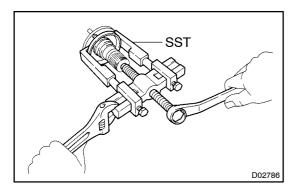
(c) Remove the 3 No. 1 synchromesh shifting keys and springs from the drive clutch hub.



- (d) Mount the drive clutch hub in a vise.
- (e) Using a screwdriver and hammer, tap the shifting key retainer from the drive clutch hub and remove it.

3. REMOVE FRONT OUTPUT SHAFT

Using a plastic hammer, tap the front output shaft and remove it

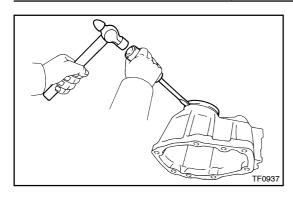


4. REMOVE DUST DEFLECTOR

(a) Using SST, remove the dust deflector from the front output shaft.

SST 09950-40011 (09951-04020, 09952-04010, 09953-04030, 09954-04010, 09955-04051, 09957-04010)

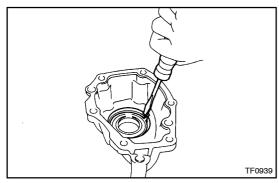
LAND CRUISER SUP (RM695E)



(b) Using a screwdriver and hammer, tap the dust deflector from the front extension housing and remove it.

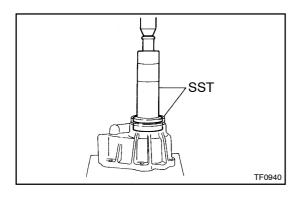
5. REMOVE OIL SEAL

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



6. REMOVE BALL BEARING

(a) Using a screwdriver, remove the snap ring from the front extension housing.



(b) Using SST and a press, remove the ball bearing. SST 09316-60011 (09316-00011, 09316-00071)