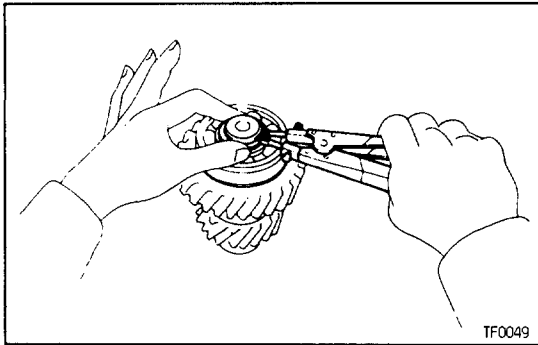
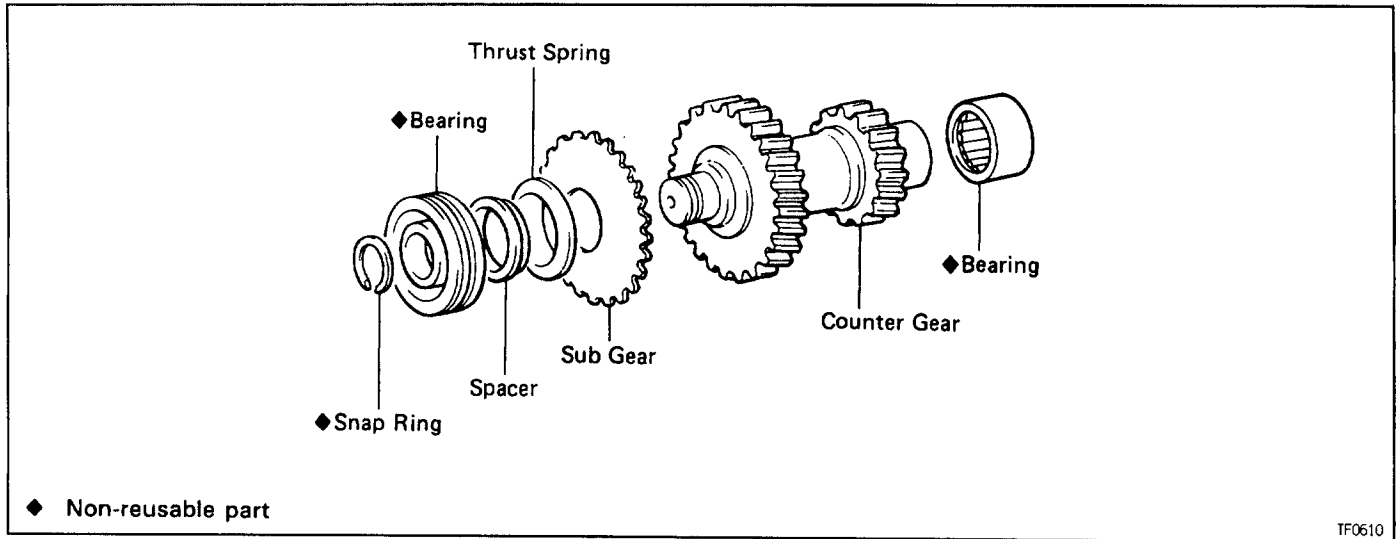


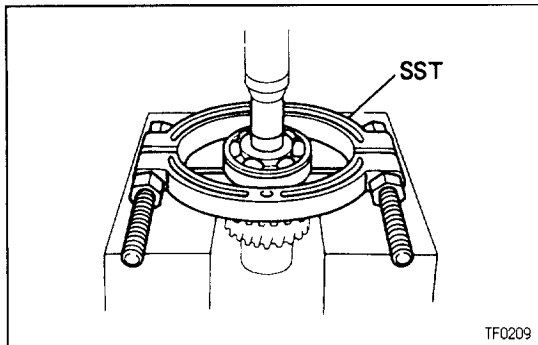
COUNTER GEAR COMPONENTS



BEARING REPLACEMENT

1. IF NECESSARY, REPLACE COUNTER GEAR FRONT BEARING AND SUB GEAR

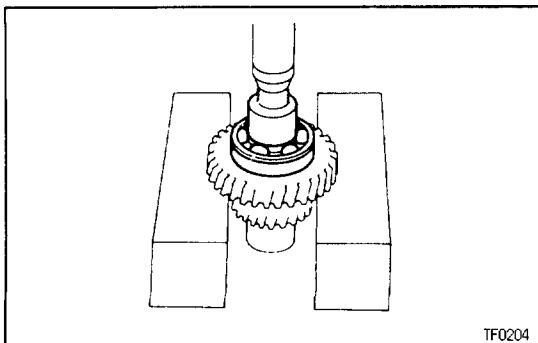
(a) Using a snap ring expander, remove the snap ring.



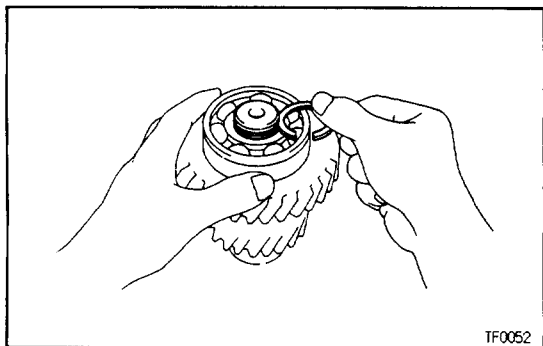
(b) Using SST and a press, remove the bearing.
SST 09950-00020

(c) Remove the spacer, thrust spring and sub gear.

(d) Install the sub gear, thrust spring and spacer on the counter gear.



(e) Using a press and 32 mm socket wrench, install a new bearing.

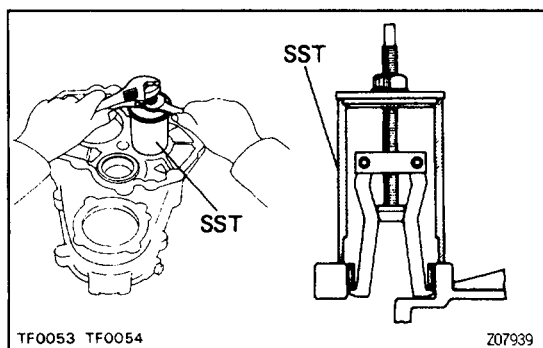


- (f) Select a snap ring that will allow minimum axial play and install it on the shaft.

Maximum play:

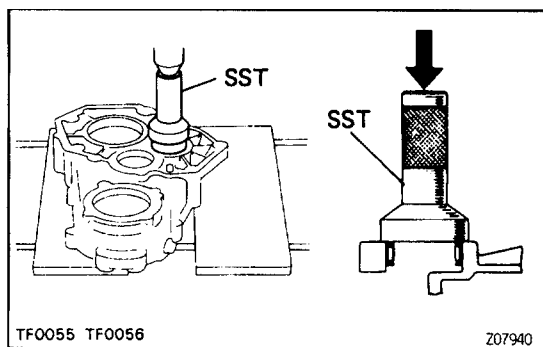
0.15 mm (0.0059 in.)

Mark	Thickness mm (in.)
1	2.10–2.15 (0.0827–0.0846)
3	2.20–2.25 (0.0866–0.0886)



2. IF NECESSARY, REPLACE COUNTER GEAR REAR BEARING

- (a) Using SST, remove the bearing.
SST 09612-30012



- (b) Using SST and a press, press in a new bearing.
SST 09310-35010