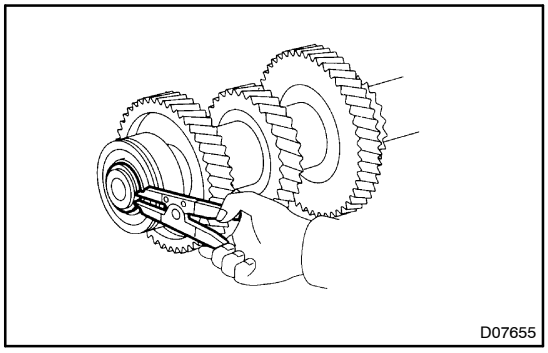
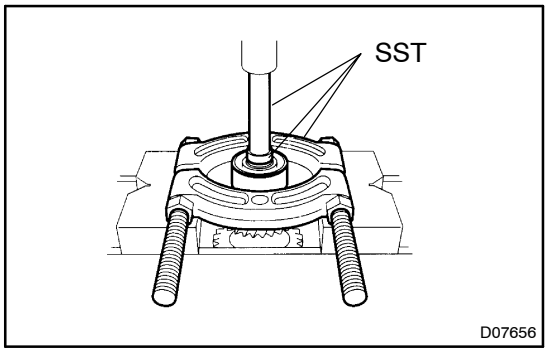
MT0B3–01

REPLACEMENT



1. REMOVE COUNTER GEAR FRONT BEARING

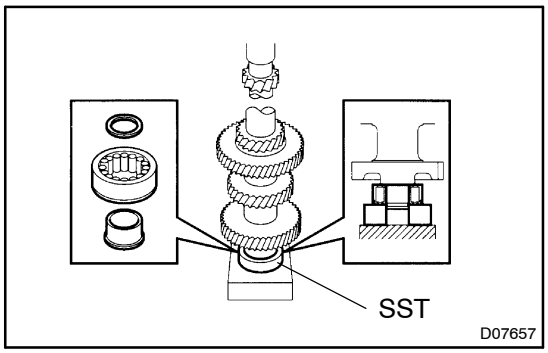
(a) Using a snap ring expander, remove the snap ring.



(b) Using SST and a press, remove the front bearing.
SST 09950–00020, 09950–60010 (09951–00290) 09950–70010 (09951–07100)

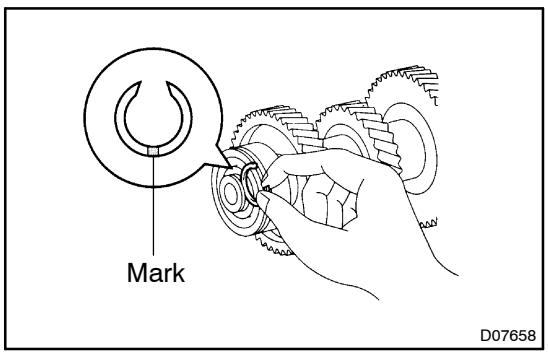
2. INSTALL COUNTER GEAR FRONT BEARING, INNER RACE AND SIDE RACE

(a) Apply gear oil to the side race and bearing.



(b) Install the inner race and side race to the bearing as shown.

(c) Using SST and a press, install the bearing.
SST 09515–21010



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

Mark	Thickness mm (in.)
A	2.45 – 2.50 (0.0970 – 0.0984)
B	2.50 – 2.55 (0.0984 – 0.1004)
C	2.55 – 2.60 (0.1004 – 0.1024)
D	2.60 – 2.65 (0.1024 – 0.1044)
E	2.65 – 2.70 (0.1044 – 0.1063)
F	2.70 – 2.75 (0.1063 – 0.1083)

(e) Using a snap ring expander, install the snap ring.