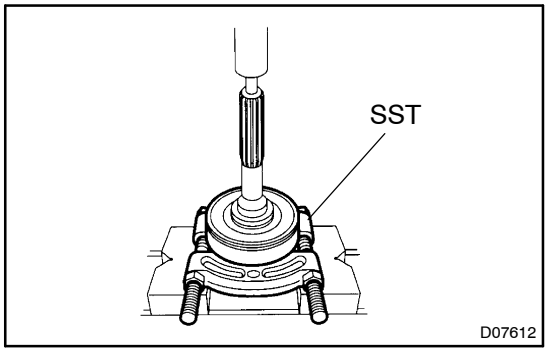
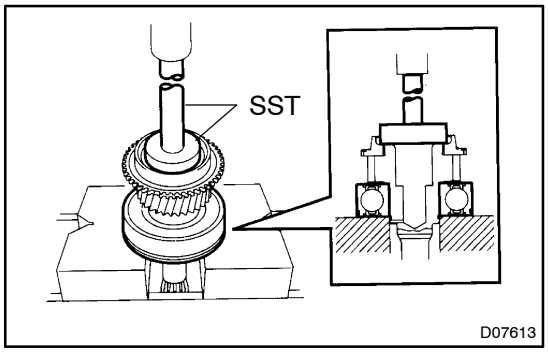
MT0AW–01

REPLACEMENT

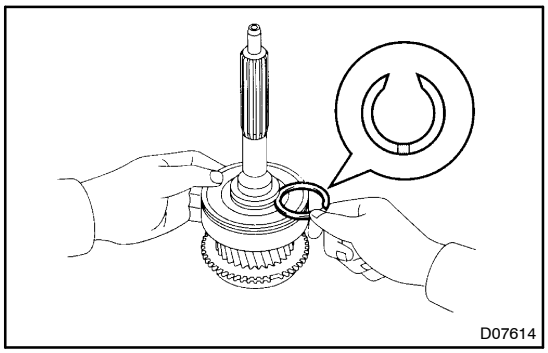
IF NECESSARY, REPLACE FRONT BEARING



(a) Remove the needle roller bearing.
(b) Using a snap ring expander, remove the snap ring.
(c) Using SST and a press, remove the front bearing.
SST 09950–00020



(d) Using SST and a press, press in a new front bearing.
SST 09950–60010 (09951–00570) 09950–70010 (09951–07100)



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

Mark	Thickness mm (in.)
A	2.50 – 2.55 (0.0984 – 0.1004)
B	2.55 – 2.60 (0.1004 – 0.1024)
C	2.60 – 2.65 (0.1024 – 0.1044)
D	2.65 – 2.70 (0.1044 – 0.1063)
E	2.70 – 2.75 (0.1063 – 0.1083)
F	2.75 – 2.80 (0.1083 – 0.1102)

(f) Using a snap ring expander, install the snap ring.
(g) Install the 12–needle roller bearing.

HINT:

Apply MP grease to the 12–needle roller bearing and install it into the input shaft.