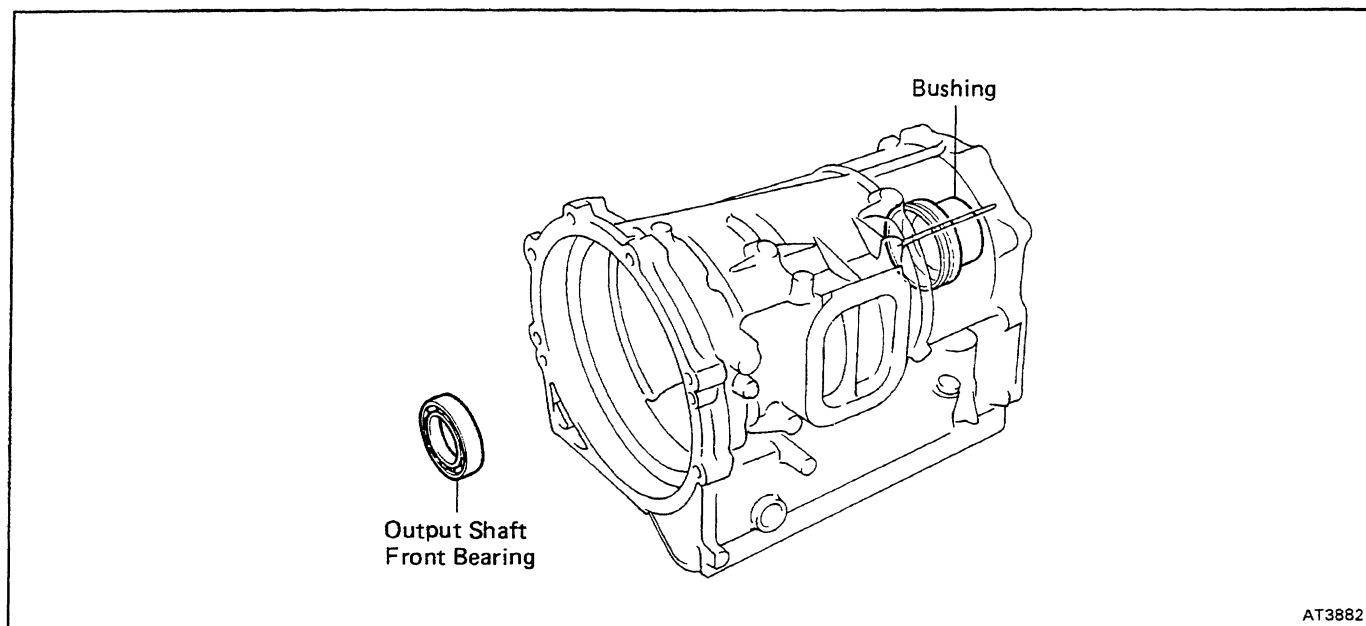
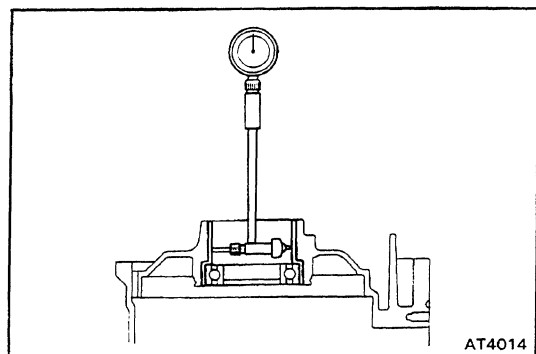


Transmission Case COMPONENTS



AT3882



AT4014

INSPECTION OF TRANSMISSION CASE

1. INSPECT BUSHING OF TRANSMISSION CASE

Using a cylinder gauge, measure the inside diameter of the transmission case rear bushing.

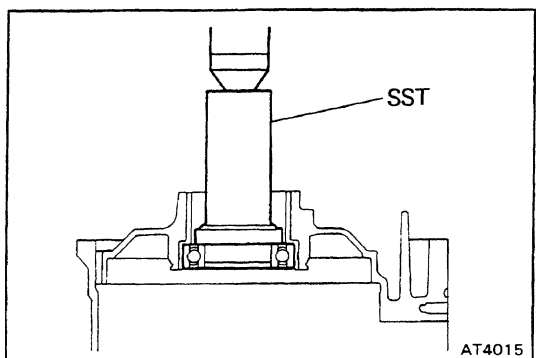
**Standard inside diameter: 64.000 – 64.050 mm
(2.5197 – 2.5216 in.)**

Maximum inside diameter: 64.10 mm (2.5236 in.)

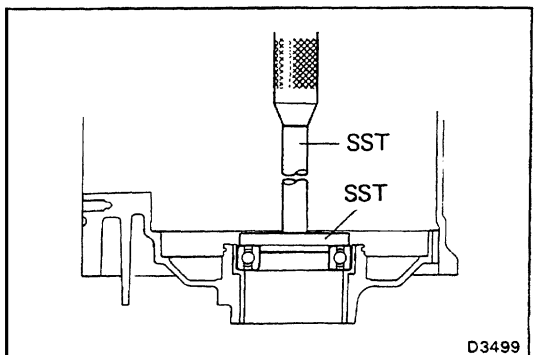
If the inside diameter is greater than the maximum, replace the transmission case.

2. IF NECESSARY, REPLACE OUTPUT SHAFT FRONT BEARING

(a) Using SST and a press, press out the bearing.
SST 09350-36010 (09350-06040)



AT4015



D3499

(b) Using SST and a press, press in a new bearing.
SST 09350-36010 (09350-06050, 09350-06060)
(c) Check that the bearing rotates smoothly.