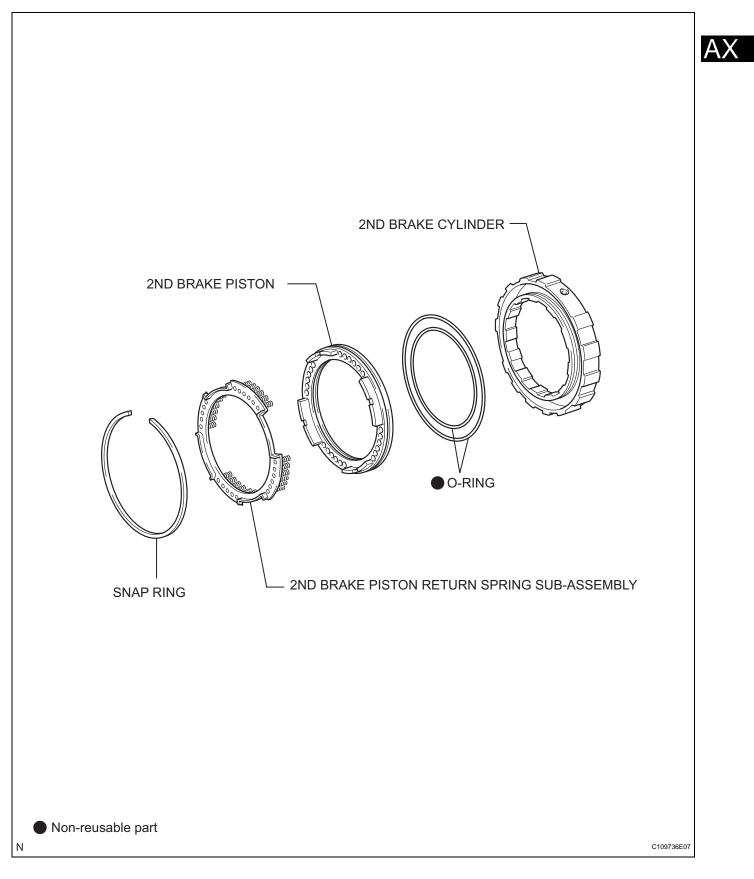
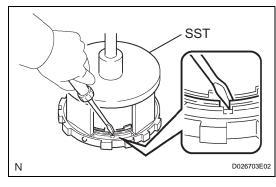
## SECOND BRAKE PISTON

### **COMPONENTS**

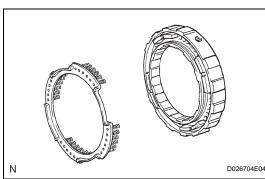


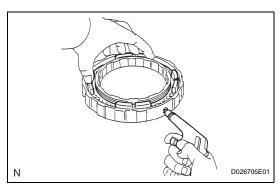
AХ



# DISASSEMBLY

- 1. REMOVE 2ND BRAKE PISTON RETURN SPRING SUB-ASSEMBLY
  - (a) Place SST on the return spring and compress the return spring with a press.
    SST 09387-00060
  - (b) Using a screwdriver, remove the snap ring.
  - (c) Remove the 2nd brake piston return spring.





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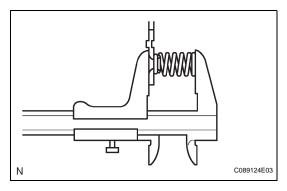


(a) Hold the 2nd brake piston and apply compressed air
 (392 kPa, 4.0 kgf/cm<sup>2</sup>, 57 psi) to the 2nd brake
 cylinder to remove the 2nd brake piston.
 NOTICE:

Hold the piston with a shop rag or a piece of cloth when removing the piston. Failure to do so may result in the piston jumping out from the cylinder.

#### 3. REMOVE 2ND BRAKE PISTON O-RING

(a) Remove the 2 O-rings from the 2nd brake piston.



### INSPECTION

- 1. INSPECT 2ND BRAKE PISTON RETURN SPRING SUB-ASSEMBLY
  - (a) Using a vernier caliper, measure the free length of the spring together with the spring seat.
    Standard free length:
    16.61 mm (0.6539 in.)