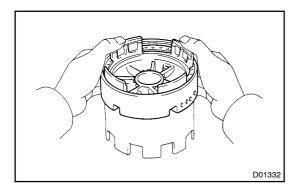
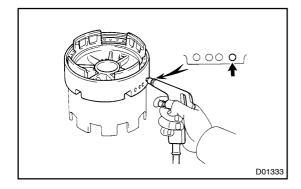
AT04O-02



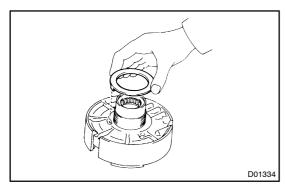
## **DISASSEMBLY**

## 1. CHECK PISTON OPERATION OF O/D BRAKE

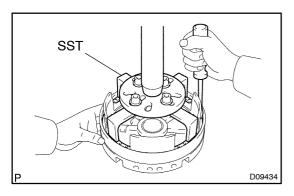
(a) Place the O/D support assembly onto the direct clutch assembly.



(b) Apply compressed air (392 kPa, 4 kgf/cm<sup>2</sup>, 57 psi) into the oil passage and be sure that the O/D brake piston moves smoothly.

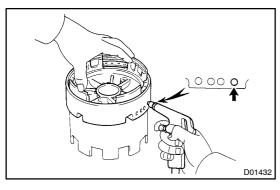


2. REMOVE CLUTCH DRUM THRUST WASHER FROM O/D SUPPORT



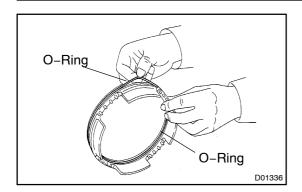
## 3. REMOVE PISTON RETURN SPRING

- (a) Place SST on the spring retainer, and compress the return spring with a press.
  - SST 09387-00100
- (b) Remove the snap ring with a screwdriver.
- (c) Remove the piston return spring.

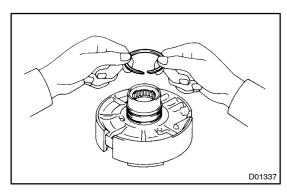


4. REMOVE O/D BRAKE PISTON

- (a) Place the O/D support onto the direct clutch assembly.
- (b) Hold the O/D brake piston so it does not slant, and apply compressed air (392 kPa, 4 kgf/cm<sup>2</sup>, 57 psi) into the passage to remove the O/D brake piston.
- (c) Remove the O/D brake piston.



(d) Remove the 2 O-rings.



## 5. REMOVE 2 OIL SEAL RINGS