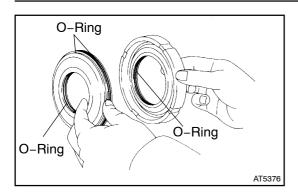
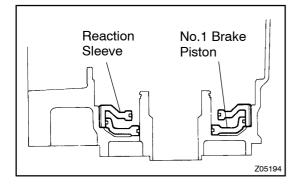
AT0DU-02



REASSEMBLY

1. INSTALL NO.1 BRAKE PISTON

- (a) Coat 3 new O-rings with ATF.
- (b) Install the 2 O-rings on the No.1 brake piston.
- (c) Install the O-ring on the reaction sleeve.
- (d) Install the No.1 brake piston to the reaction sleeve.

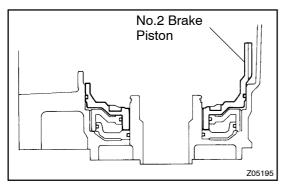


2. INSTALL REACTION SLEEVE AND NO.1 BRAKE PIS-TON TO TRANSMISSION CASE

With the No.1 brake piston underneath (the rear side), install the brake reaction sleeve and No.1 brake piston to the transmission case.

NOTICE:

Be careful not to damage the O-rings.

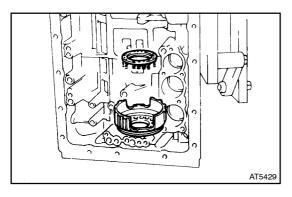


3. INSTALL NO.2 BRAKE PISTON

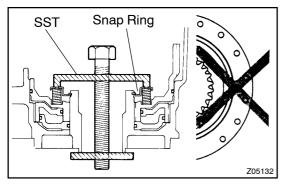
- (a) Coat a new O-ring with ATF.
- (b) Install the O-ring on the No.2 brake piston.
- (c) With the spring seat of the piston upwards (the front side), place the piston in the transmission case.

NOTICE:

Be careful not to damage the O-ring.



(d) Place the piston return spring onto the No.2 brake piston.



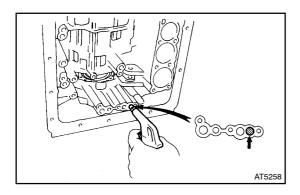
4. INSTALL PISTON RETURN SPRING

(a) Place SST on the spring retainer and compress the return spring.

SST 09350-30020 (09350-07050)

(b) Using SST, install the snap ring. SST 09350-30020 (09350-07070)

A342E AT SUP (RM678E)



5. CHECK PISTON STROKE OF 1ST & REVERSE BRAKE Make sure the 1st & reverse brake pistons move smoothly when applying and releasing the compressed air (392 – 784 kPa, 4 – 8 kgf/cm², 57 – 114 psi) into the transmission case.