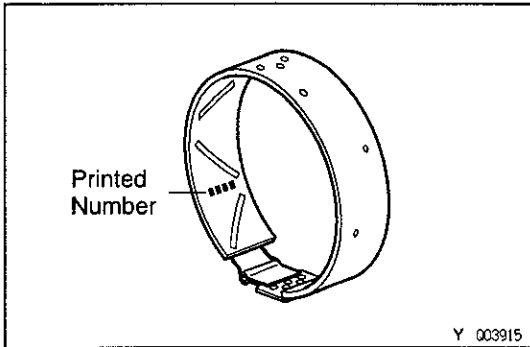


- (c) Remove the compression spring, retainer and piston rod.



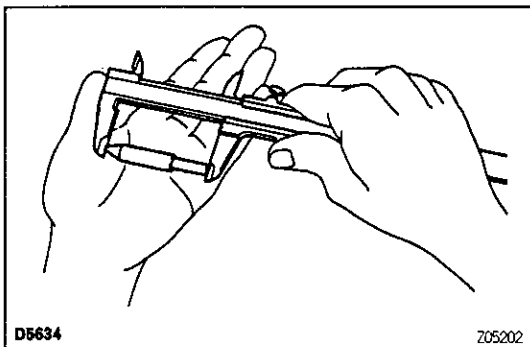
## SECOND COAST BRAKE BAND INSPECTION

AT00L-02

### INSPECT BRAKE BAND

If the lining of the brake band is peeling off or discolored, or even if parts of the printed numbers are defaced, replace the brake band.

HINT: Before assembling the new band, soak it in ATF for at least 15 minutes.



## SECOND COAST BRAKE PISTON ASSEMBLY

AT00M-02

### 1. SELECT PISTON ROD

If the band is OK with piston rod stroke not within the standard value, select a new piston rod.

HINT: There are 5 different piston rod lengths.

Piston rod length:

70.7 mm (2.783 in.)

71.4 mm (2.811 in.)

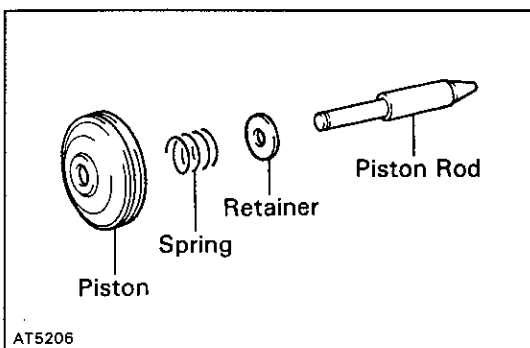
72.2 mm (2.843 in.)

72.9 mm (2.870 in.)

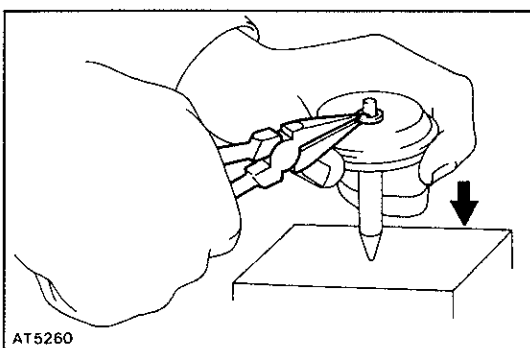
73.7 mm (2.902 in.)

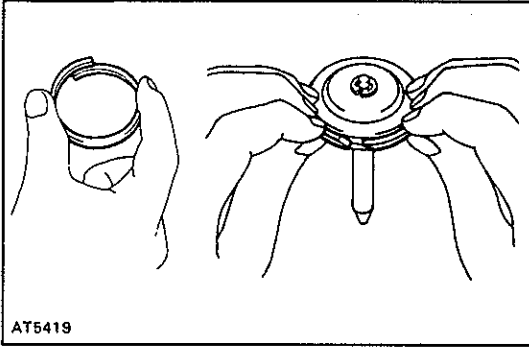
### 2. ASSEMBLE SECOND COAST BRAKE PISTON

- (a) Install the retainer, compression spring and piston to the piston rod.



- (b) Firmly hold down the piston, then compress the compression spring.
- (c) Install the E-ring.





### 3. INSTALL SECOND COAST BRAKE PISTON OIL SEAL RING

- (a) Coat the oil seal ring with ATF.
- (b) Contract the oil seal ring once as shown in the diagram, then install it in the piston groove.

**NOTICE:** Do not spread the ring ends more than necessary.