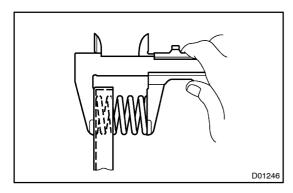
AT04T-02

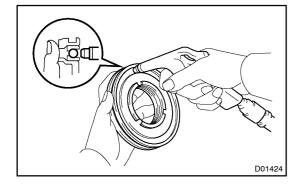


INSPECTION

1. CHECK DIRECT CLUTCH PISTON RETURN SPRING Measure the free length of the spring together with the spring

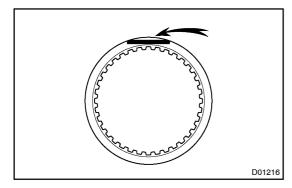
Measure the free length of the spring together with the spring seat.

Standard free length: 23.25 mm (0.915 in.)



2. CHECK DIRECT CLUTCH PISTON

- (a) Check that the check ball is free by shaking the piston.
- (b) Check that the valve does not leak by applying low-pressure compressed air.

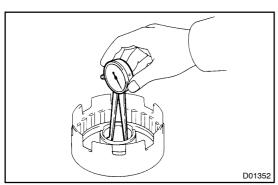


3. INSPECT DISC, PLATE AND FLANGE

Check to see if the sliding surface of the disc, plate and flange are worn or burnt. If necessary, replace them.

HINT:

- If the lining of the disc is peeling off or discolored, or even
 if a part of the printed numbers is defaced, replace all
 discs.
- Before assembling new discs, soak them in ATF for at least 15 minutes.



4. CHECK DIRECT CLUTCH BUSHING

Using a deal indicator, measure the inside diameter of the clutch drum bushing.

Maximum inside diameter: 53.97 mm (2.1248 in.) If the inside diameter is greater than the maximum, replace the clutch drum.