

HIGH CLUTCH INSPECTION

id051700662600

Drive Plate Inspection

1. Measure the thickness of the drive plate in four locations (each separated by 90°) and calculate the average value.

Caution

- When measuring the thickness of the drive plate, measure the thickness including the facing.
- Measure the thickness of all the drive plates.

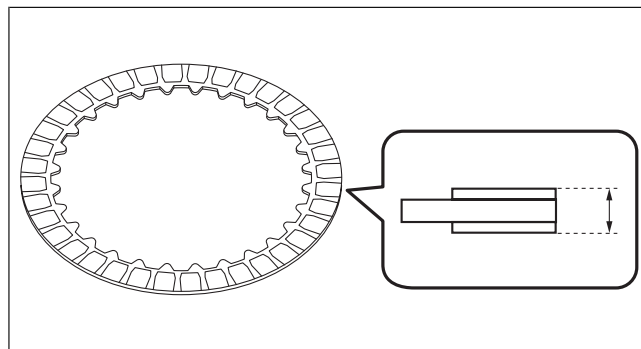
Note

- Drive plate size: Outer diameter approx. 134.6 mm {5.299 in}
- Recommended measuring instrument: Micrometer

Minimum:

1.375 mm {0.05414 in}

- If it is less than the minimum specification, replace the drive plate with a new one.



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Springs and Retainer Component Inspection

1. Measure the free length of the springs and retainer component in four locations (each separated by 90°) and calculate the average value.

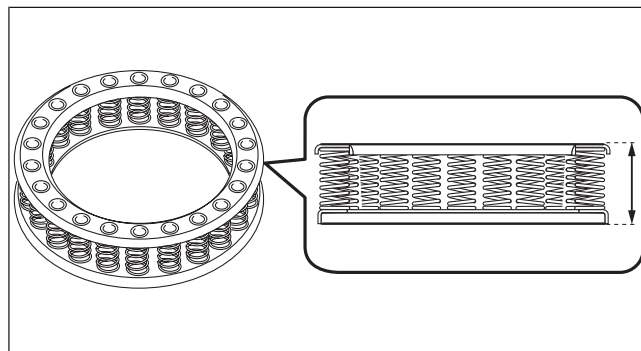
Note

- Springs and retainer component size: Outer diameter approx. 87.5 mm {3.44 in}
- Recommended measuring instrument: Vernier caliper

Minimum:

24.4 mm {0.961 in}

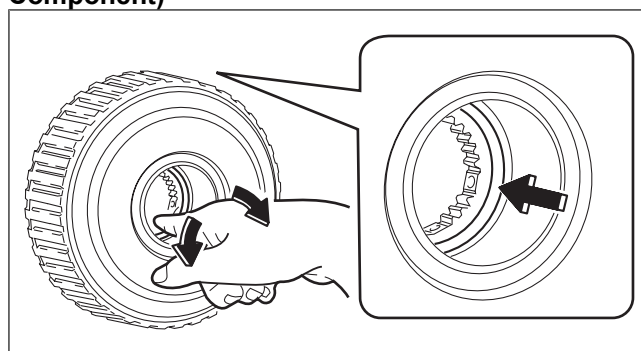
- If it is less than the minimum specification, replace the springs and retainer component with a new one.



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Radial Needle Bearing Inspection (in High Clutch Drum Component)

1. Rotate the radial needle bearing shown in the figure by hand and verify that there is no malfunction in the radial needle bearing (rotation sticking).
 - If there is a malfunction, replace the high clutch drum component with a new one.



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