

DRIVE SHAFT JOURNAL INSPECTION

id051700665500

1. Remove the front drive shaft (LH) from the vehicle.

Note

- Verify the workshop manual for the removal of the drive shaft from the vehicle.

2. Measure the outer diameter of the front drive shaft (LH) journal.

Note

- When measuring, measure near the center of the journal, and then calculate the average value of the X and Y directions as shown in the figure.
- Recommended measuring instrument: Micrometer

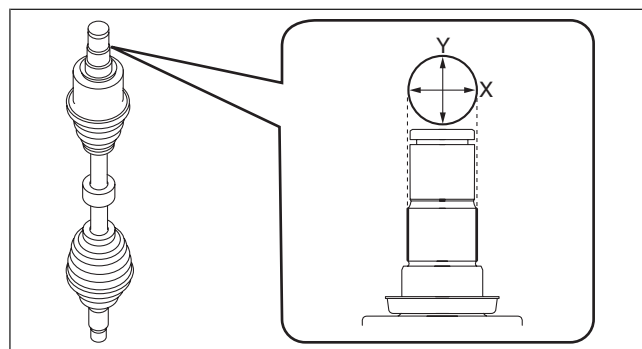
Minimum:

33.459 mm {1.3173 in}

- If it is less than the minimum specification, disassemble the front drive shaft (LH) and replace the outer ring with a new one.

Note

- Verify the workshop manual for the disassembly/assembly of the drive shaft.



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3. Remove the front drive shaft (RH) from the vehicle.

Note

- Verify the workshop manual for the removal of the drive shaft from the vehicle.

4. Measure the outer diameter of the front drive shaft (RH) journal.

Note

- When measuring, measure near the center of the journal, and then calculate the average value of the X and Y directions as shown in the figure.
- Recommended measuring instrument: Micrometer

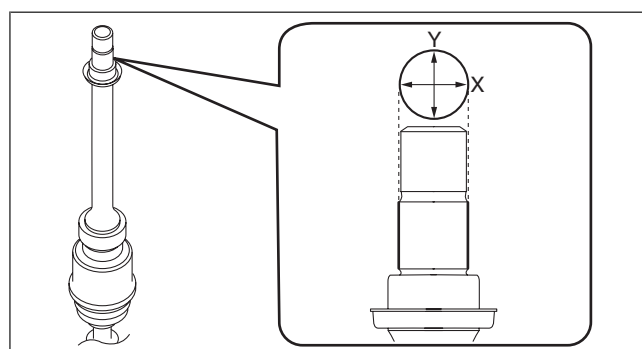
Minimum:

33.444 mm {1.3167 in}

- If it is less than the minimum specification, disassemble the front drive shaft (RH) and replace the outer ring with a new one.

Note

- Verify the workshop manual for the disassembly/assembly of the drive shaft.



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