## **DRIVE SHAFT JOURNAL INSPECTION**

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## Drive Shaft (LH)

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

- For the drive shaft (LH) removal procedure from the vehicle, verify the Workshop Manual.
- 2. Measure the outer diameter of the 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
- · The outer diameter of the journal differs depending on the vehicle model.

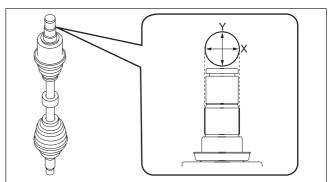
## Minimum:

Type A: 29.959 mm {1.1795 in} Type B: 33.459 mm {1.3173 in}

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

## Note

· For the drive shaft disassembly/assembly procedure, verify the Workshop Manual.



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# Drive Shaft (RH) (Drive Shaft and Joint Shaft are Integrated)

1. Remove the drive shaft (RH) from the vehicle.

- For the drive shaft (RH) removal procedure from the vehicle, verify the Workshop Manual.
- 2. Measure the outer diameter of the 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
- The outer diameter of the journal differs depending on the vehicle model.

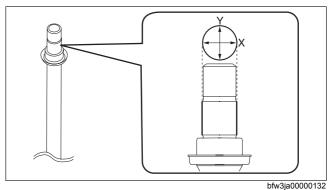
## Minimum:

Type A: 29.944 mm {1.1789 in} Type B: 33.444 mm {1.3167 in}

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

## Note

For the drive shaft disassembly/assembly procedure, verify the Workshop Manual.



# Joint Shaft (Drive Shaft and Joint Shaft are Separate)

1. Remove the joint shaft from the vehicle.

## Note

- For the joint shaft removal procedure from the vehicle, verify the Workshop Manual.
- 2. Measure the outer diameter of the joint shaft 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
  The outer diameter of the journal differs depending on the vehicle model.

# Minimum:

Type A: 29.944 mm {1.1789 in} Type B: 33.444 mm {1.3167 in}

· If it is less than the minimum specification, replace the joint shaft with a new one.

