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**GROUP 27**

**REAR AXLE**

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# GENERAL INFORMATION

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The rear axle has the following features:

- The wheel bearing is a unit ball bearing (double-row angular contact ball bearing) for reduced friction.
- The wheel bearing incorporates magnetic encoder for wheel speed sensing.
- The rear wheel hub assembly combines the hub, wheel bearing, sensor cap, and oil seal in a single unit for fewer parts, better durability, improved assembly precision, and better structural organization.

## SPECIFICATION

Item		Specification
Wheel bearing	Type	Unit ball bearing (double-row angular contact ball bearing)

NOTE: The wheel bearing is part of the hub, therefore its size is not listed here.

## CONSTRUCTION DIAGRAM

