

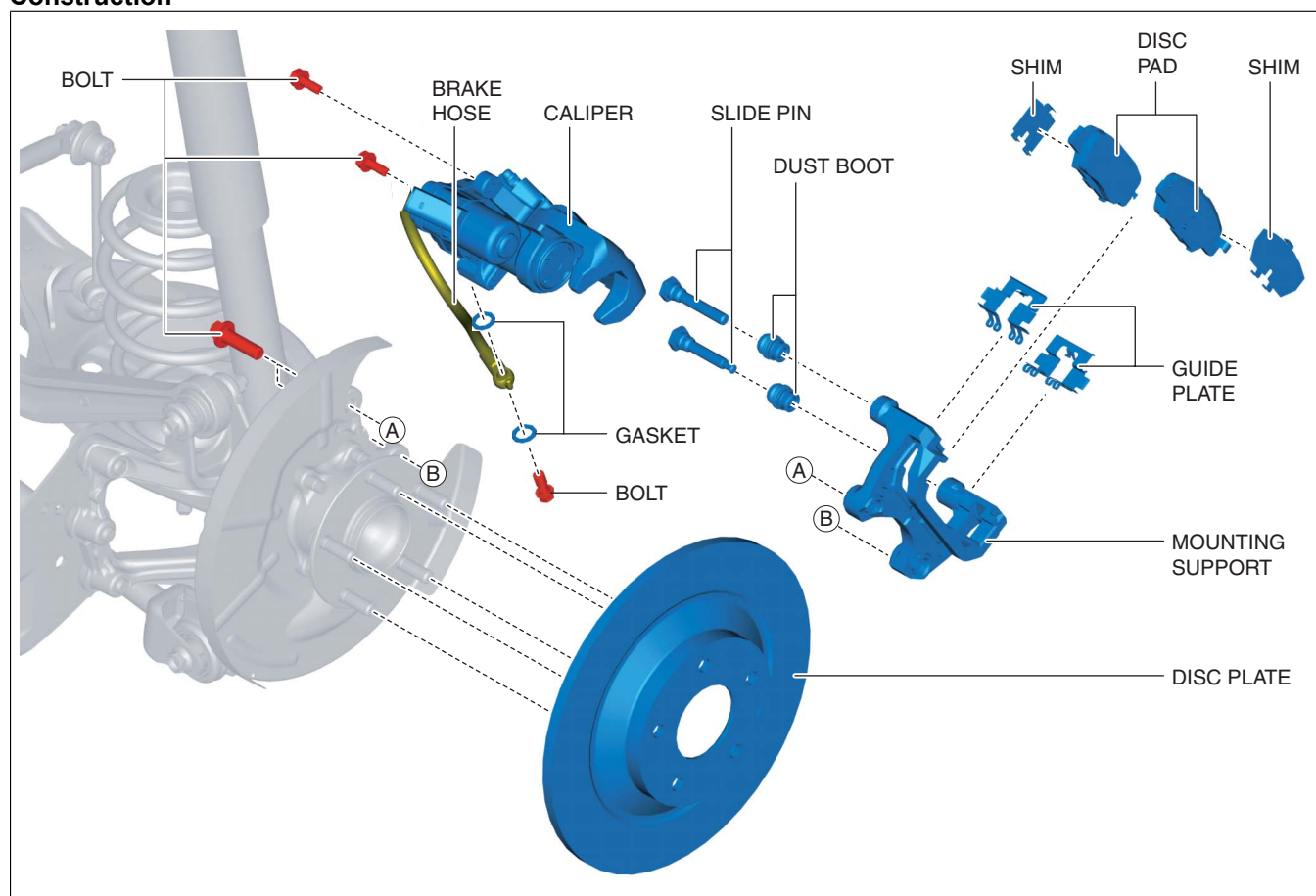
REAR BRAKE (DISC)

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Purpose/Function

- Large diameter, solid-disc type rear brakes with a **303 mm {11.9 in}** diameter and **10 mm {0.39 in}** thickness have been adopted, improving braking force and fade resistance.
- A brake caliper with an integrated motor has been adopted which enables brake force for hydraulic brake system or the electric parking brake.
- For details on the brake force by the electric parking brake, refer to the [ELECTRIC PARKING BRAKE MOTOR GEAR UNIT]. (See ELECTRIC PARKING BRAKE MOTOR GEAR UNIT.)

Construction



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Operation

- When brake fluid is applied, the piston equipped on one side of the caliper is pushed out and the brake pad is pushed against the disc plate. At the same time, the caliper body moves in the direction opposite of the direction in which the piston is pushed out so as to push the brake pad on the other side and generate brake force.