

Material

Item	Specification	Fill Capacity
High Performance DOT 3 Motor Vehicle Brake Fluid PM-1-C (US); CPM-1-C (Canada)	WSS-M6C62-A or WSS-M6C65-A1	714 ml (1.5 pt)
Metal Brake Parts Cleaner PM-4-A or PM-4-B (US); CPM-4 (Canada)	—	—
Silicone Brake Caliper Grease and Dielectric Compound XG-3-A	ESE-M1C171-A	—

General Specifications

Item	Specification
Brake Disc — 4.0L SOHC and 4.6L (3V)	
Front brake disc minimum thickness	28.4 mm (1.118 in)
Rear brake disc minimum thickness	17.4 mm (0.685 in)
Brake Pads — 4.0L SOHC and 4.6L (3V)	
Brake pad maximum taper wear (in any direction)	3.0 mm (0.118 in)
Brake pad minimum thickness	3.0 mm (0.118 in)
Brake Disc — 5.4L	
Front brake disc minimum thickness	30.0 mm (1.181 in)
Brake Pads — 5.4L	
Front brake pad minimum thickness	1.8 mm (0.071 in)
Rear brake pad minimum thickness	3.0 mm (0.118 in)

Torque Specifications

Description	Nm	lb-ft	lb-in
Brake caliper bolts ^a	33	24	—
Front brake caliper bleeder screw — 4.0L SOHC and 4.6L (3V)	10	—	89
Front brake caliper bleeder screws — 5.4L	18	—	159
Master cylinder brake tube fittings	17	—	150
Rear brake caliper bleeder screw — all vehicles	10	—	89

^a The bolts retaining the front caliper halves together on 5.4L equipped vehicles are not serviceable.

