

### 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) |
| High Temperature Nickel Anti-Seize Lubricant XL-2                              | ESE-M12A4-A                 | —               |
| 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      |
|-------------------------------------------------|--------------------|
| <b>Brake Disc — 4.0L SOHC and 4.6L (3V)</b>     |                    |
| Brake disc minimum thickness                    | 28.4 mm (1.118 in) |
| <b>Brake Disc — 5.4L</b>                        |                    |
| Brake disc minimum thickness                    | 30.0 mm (1.181 in) |
| <b>Brake Pads — 4.0L SOHC and 4.6L (3V)</b>     |                    |
| Brake pad maximum taper wear (in any direction) | 3.0 mm (0.118 in)  |
| Brake pad minimum thickness                     | 3.0 mm (0.118 in)  |
| <b>Brake Pads — 5.4L</b>                        |                    |
| Brake pad minimum thickness                     | 1.8 mm (0.071 in)  |

### Torque Specifications

| Description                                      | Nm  | lb-ft | lb-in |
|--------------------------------------------------|-----|-------|-------|
| Bleeder screw                                    | 10  | —     | 89    |
| Brake caliper anchor plate bolts — 4.0L and 4.6L | 115 | 85    | —     |
| Brake caliper bolt — 5.4L                        | 115 | 85    | —     |
| Brake caliper flow bolt                          | 40  | 30    | —     |
| Brake caliper guide pin bolts — 4.0L and 4.6L    | 34  | 25    | —     |
| Brake disc shield bolts                          | 20  | —     | 177   |
| Brake flexible hose bracket bolts                | 20  | —     | 177   |
| Brake tube fittings                              | 17  | —     | 150   |

