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SERVICE INFORMATION

GENERAL INSTRUCTIONS

- During removal and installation, support the vehicle with suitable blocks.
- A jack or adjustable support is required to maneuver the engine.
- Parts requiring engine removal for servicing:

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|---------------|------------|
| Cylinder head | Section 6 |
| Cylinder | Section 7 |
| Crankshaft | Section 11 |
| Balancer | Section 11 |
| Transmission | Section 12 |

SPECIFICATIONS

| | |
|---------------|--|
| Engine weight | 40.5 kg (89.3 lb) |
| Oil capacity | 2.0 lit (2.1 US qt, 1.8 Imp qt) after assembly 1.7 lit (1.8 US qt, 1.4 Imp qt) after draining |

TORQUE VALUES

| | |
|----------------------|---|
| Engine hanger bolts: | |
| 8 mm bolt | 45 – 60 N·m (4.5 – 6.0 kg-m, 33 – 43 ft-lb) |
| 10 mm bolt | 60 – 70 N·m (6.0 – 7.0 kg-m, 43 – 50 ft-lb) |
| 12 mm bolt | 100 – 130 N·m (10.0 – 13.0 kg-m, 72 – 94 ft-lb) |
| Foot peg bolt | 70 – 100 N·m (7.0 – 10.0 kg-m, 51 – 72 ft-lb) |
| Muffler band | 15 – 25 N·m (1.5 – 2.5 kg-m, 11 – 18 ft-lb) |
| Exhaust manifold nut | 8 – 12 N·m (0.8 – 1.2 kg-m, 6 – 9 ft-lb) |
| Rear axle nut | 80 – 110 N·m (9.0 – 11.0 kg-m, 65 – 80 ft-lb) |

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