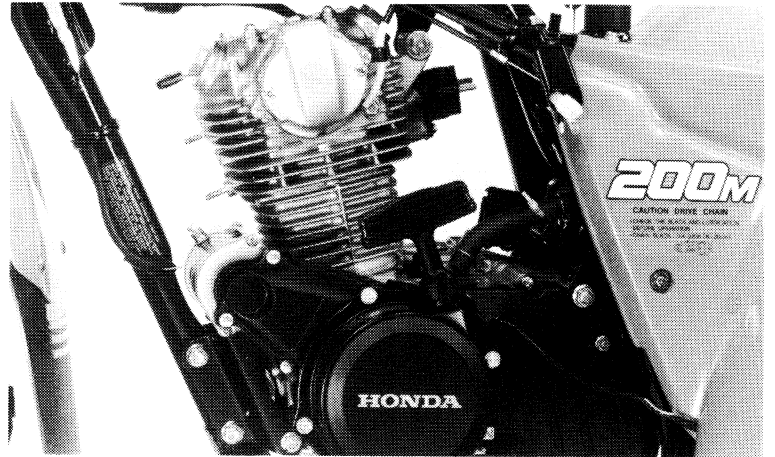


ENGINE INSTALLATION

Install the engine in the reverse order of removal.



TORQUE:

- Upper engine hanger nut
20–25 N·m (2.0–2.5 kg-m, 14–18 ft-lb)
- Front engine hanger, 8 mm nut
23–27 N·m (2.3–2.7 kg-m, 17–20 ft-lb)
- Front engine hanger, 10 mm nut
40–48 N·m (4.0–4.8 kg-m, 29–35 ft-lb)
- Lower, 10 mm nut
NEW 60–80 N·m (6.0–8.0 kg-m, 44–57 ft-lb)
- Rear engine hanger upper, 10 mm nut
40–48 N·m (4.0–4.8 kg-m, 29–35 ft-lb)
- Carburetor mounting nut
6–9 N·m (0.6–0.9 kg-m, 4.5–7 ft-lb)
- Rear axle bearing holder bolt
50–70 N·m (5.0–7.0 kg-m, 36–51 ft-lb)

NOTE

After installing the engine, perform the following inspections and adjustments:

- Engine oil level (Page 2–2)
- Throttle lever free play (Page 3–7)
- Drive chain slack (Page 3–9)
- Check that exhaust gas is not leaking past the exhaust pipe connection.
- Check the performance of the electrical equipment.