

1. ENGINE REMOVAL AND INSTALLATION

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- Off-the-frame operations

Items to be disassembled and assembled	Page
Cylinder head and valves	90
Cylinder and pistons	118
Transmission and crankshaft	160

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- Remove the right and left side covers.
- Turn the fuel cock to OFF and remove the fuel tank.
- Remove the spark plug cord.
- Remove the drain plug to drain oil.

3 CARBURETOR

- Drain fuel from the carburetor by removing the drain screw.
- Never bring an open flame near gasoline. Wipe up spilled gasoline at once.

4 DRIVE CHAIN ADJUSTER

5 AXLE NUT

4.0 - 5.0 kg-m
(28.9 - 36.2 lbs-ft.)

6 (1) PILLION STEP

7 (2) FOOT PEG

8 (3) CLUTCH CABLE

9 (4) MUFFLER

10 (5) TACHOMETER CABLE

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- Avoid damaging the frame.
- Use T-screwdriver to support the engine when dismounting it.
- Tighten the engine hanger bolts in two or more steps and in criss-cross fashion.

12 10 mm ENGINE HANGER BOLTS

5.5 - 7.0 kg-m
(39.8 - 50.6 lbs-ft.)

13 8 mm ENGINE HANGER BOLTS

2.0 - 2.5 kg-m
(14.5 - 18.1 lbs-ft.)