

## ENGINE REMOVAL/INSTALLATION

### SPECIFICATIONS

ITEM	SPECIFICATIONS
Engine dry weight	74.2 kg (163.6 lbs)
Engine oil capacity after disassembly	4.5 ℓ (4.8 US qt, 4.0 Imp qt)
Coolant capacity (radiator and engine)	2.86 ℓ (0.756 US gal, 0.629 Imp gal)

### TORQUE VALUES

Center engine hanger bolt	39 N·m (4.0 kgf·m, 29 lbf·ft)
Left center engine hanger adjusting bolt	3 N·m (0.3 kgf·m, 2.2 lbf·ft)
Left center engine hanger lock nut	54 N·m (5.5 kgf·m, 40 lbf·ft)
Rear engine hanger adjusting bolt	3 N·m (0.3 kgf·m, 2.2 lbf·ft)
Rear engine hanger lock nut	54 N·m (5.5 kgf·m, 40 lbf·ft)
Front engine hanger adjusting bolt	3 N·m (0.3 kgf·m, 2.2 lbf·ft)
Front engine hanger lock nut	54 N·m (5.5 kgf·m, 40 lbf·ft)
Rear engine hanger nut	64 N·m (6.5 kgf·m, 47 lbf·ft)
Front engine hanger nut	64 N·m (6.5 kgf·m, 47 lbf·ft)
Shock link bracket nut	44 N·m (4.5 kgf·m, 33 lbf·ft)
Swingarm pivot nut	93 N·m (9.5 kgf·m, 69 lbf·ft)
Shock absorber lower mounting nut	44 N·m (4.5 kgf·m, 33 lbf·ft)
Shock link-to-bracket nut	44 N·m (4.5 kgf·m, 33 lbf·ft)
Rear brake reservoir mounting bolt	9 N·m (0.9 kgf·m, 6.5 lbf·ft)
Drive sprocket bolt	54 N·m (5.5 kgf·m, 40 lbf·ft)
Starter motor cable terminal nut	10 N·m (1.0 kgf·m, 7 lbf·ft)

### TOOLS

Lock nut wrench	07VMA-MBB0100
Lock nut wrench	07HMA-MR70200