

ITEM		SPECIFICATIONS	
Engine oil capacity	At draining	3.8 ℓ (4.0 US qt , 3.3 Imp qt)	
	At oil filter change	3.9 ℓ (4.1 US qt , 3.4 Imp qt)	
Recommended engine oil		HONDA 4-stroke oil or equivalent motor oil API service classification SE, SF or SG Viscosity: SAE 10W-40	
Engine idle speed		1,100 ± 100 min ⁻¹ (rpm)	
Drive chain slack		25-35 mm (1.0-1.4 in)	
Recommended brake fluid		DOT 4	
Tire size	Front	120/70 ZR17 (58W)/Radial	
	Rear	180/55 ZR17 (73W)/Radial	
Tire brand	Bridgestone	Front	BT57F RADIAL G
		Rear	BT57R RADIAL F
	Michelin	Front	MACADAM 90X G
		Rear	MACADAM 90X M
Tire air pressure	Driver only	Front	250 kPa (2.50 kgf/cm ² , 36 psi)
		Rear	290 kPa (2.90 kgf/cm ² , 42 psi)
	Driver and passenger	Front	250 kPa (2.50 kgf/cm ² , 36 psi)
		Rear	290 kPa (2.90 kgf/cm ² , 42 psi)
Minimum tire tread depth	Front	1.5 mm (0.06 in)	
	Rear	2.0 mm (0.08 in)	

TORQUE VALUES

Timing hole cap	18 N·m (1.8 kgf·m , 13 lbf·ft)	Apply grease to the threads
Spark plug	12 N·m (1.2 kgf·m , 9 lbf·ft)	
Cylinder head cover bolt	10 N·m (1.0 kgf·m , 7 lbf·ft)	
Oil drain bolt	29 N·m (3.0 kgf·m , 22 lbf·ft)	
Oil filter cartridge	10 N·m (1.0 kgf·m , 7 lbf·ft)	Apply clean engine oil to the O-ring
Rear axle nut	118 N·m (12.0 kgf·m , 87 lbf·ft)	U-nut
Drive sprocket special bolt	54 N·m (5.5 kgf·m , 40 lbf·ft)	
Driven sprocket nut	108 N·m (11.0 kgf·m , 80 lbf·ft)	
Rear master cylinder push rod nut	18 N·m (1.8 kgf·m , 13 lbf·ft)	

TOOLS

Oil filter wrench	07HAA-PJ70100
Drive chain tool set	07HMH-MR10103

* Place the motorcycle on a level ground before starting any work.

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Timing gap (see page)	2-8 (1.8-1.4)
Spark plug	CR8EHVX-8 (NGK)
Spark plug gap	0.80-0.90 (0.031-0.035)
Valve clearance	0.18 ± 0.03 (0.008 ± 0.001)
EX	0.25 ± 0.03 (0.009 ± 0.001)