

MAINTENANCE

ITEM		SPECIFICATIONS	
Engine oil capacity	At draining	1.0 liter (1.06 US qt, 0.88 Imp qt)	
	At disassembly	1.3 liter (1.37 US qt, 1.14 Imp qt)	
Recommended engine oil		Honda 4-stroke oil or equivalent motor oil API service classification SE, SF or SG Viscosity: SAE 10W-30	
Engine idle speed		1,400 ± 100 min ⁻¹ (rpm)	
Valve clearance	IN	0.16 ± 0.03 mm (0.006 ± 0.001 in)	
	EX	0.25 ± 0.03 mm (0.010 ± 0.001 in)	
Drive chain slack		25 – 35 mm (1.0 – 1.4 in)	
Drive chain size/link		DID428V13 – 124LE	
Brake fluid		DOT3 or DOT4	
Clutch lever free play		10 – 20 mm (3/8 – 13/16 in)	
Tire size		Front	80/90-17M/C 44P
		Rear	100/80-17M/C 52P
Tire air pressure	Driver only	Front	200 kPa (2.00 kg/cm ² , 29 psi)
		Rear	200 kPa (2.00 kg/cm ² , 29 psi)
	Driver and passenger	Front	200 kPa (2.00 kg/cm ² , 29 psi)
		Rear	225 kPa (2.25 kg/cm ² , 33 psi)
Minimum tire tread depth		Front	To the indicator
		Rear	To the indicator

TORQUE VALUES

Oil drain bolt	25 N-m (2.5 kgf-m, 18 lbf-ft)
Spark plug	12 N-m (1.2 kgf-m, 9 lbf-ft)
Rear axle nut	59 N-m (6.0 kgf-m, 43 lbf-ft)
Crankshaft hole cap	7.9 N-m (0.8 kgf-m, 5.8 lbf-ft)
Timing hole cap	5.9 N-m (0.6 kgf-m, 4.3 lbf-ft)
Drive sprocket fixing plate bolt	10 N-m (1.0 kgf-m, 7 lbf-ft)
Driven sprocket nut	64 N-m (6.5 kgf-m, 47 lbf-ft) U-nut
Front master cylinder cover screw	1.5 N-m (0.15 kgf-m, 1.1 lbf-ft)
Rear brake reservoir cover screw	1.5 N-m (0.15 kgf-m, 1.1 lbf-ft)