■ Service Data

Tire size	Front	90/90-21M/C 54H	
	Rear	150/70R18M/C 70H	
Tire type	Front	Bias-ply, tube	
	Rear	Radial, tube	
Recommended Tires	Front	DUNLOP D610F	
	Rear	DUNLOP D610	
Tire air pressure	Front	29 psi (200 kPa, 2.00 kgf/cm²)	
(Driver only)	Rear	36 psi (250 kPa, 2.50 kgf/cm²)	
Tire air pressure (Driver and passenger)	Front	29 psi (200 kPa, 2.00 kgf/cm²)	
	Rear	41 psi (280 kPa, 2.80 kgf/cm²)	
Minimum tread depth	Front	0.06 in (1.5 mm)	
	Rear	0.08 in (2.0 mm)	
Spark plugs	(standard)	SILMAR8A9S (NGK)	
Spark plug gap	(non- adjustable)	0.03 to 0.04 in (0.8 to 0.9 mm)	
Idle speed	1,200 ± 100 rpm		
Recommended engine oil	API Service Classification SG or higher except oils labeled as energy conserving or resource conserving on the circular API service label, SAE 10W-30, JASO T 903 standard MA, Pro Honda GN4 4-stroke oil (USA & Canada) or Honda 4-stroke oil, or an equivalent motorcycle oil		

	CRF1000A		
Engine oil capacity	After draining	4.1 US qt (3.9 liters)	
	After draining & engine oil filter change	4.3 US qt (4.1 liters)	
	After disassembly	5.2 US qt (4.9 liters)	
	CRF1000D		
	After draining	4.2 US qt (4.0 liters)	
	After draining & engine oil filter change	4.4 US qt (4.2 liters)	
	After draining, engine & clutch oil filter change	4.4 US qt (4.2 liters)	
	After disassembly	5.5 US qt (5.2 liters)	
Recommended brake fluid	Honda DOT 4 Brake Fluid		
Cooling system capacity	CRF1000A 1.72 US qt (1.63 litres)		
	CRF1000D 1.74 US qt (1.65 litres)		
Recommended coolant	Pro Honda HP Coolant		