

■ 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 Tire	Front	DUNLOP D610F W
		BRIDGESTONE A41F G
	Rear	DUNLOP D610 W
		BRIDGESTONE A41R G
Tire air pressure (Up to 90 kg (200 lbs) load)	Front	CRF1000A/D 29 psi (200 kPa, 2.00 kgf/cm ²)
		CRF1000A II/D II 33 psi (225 kPa, 2.25 kgf/cm ²)
	Rear	CRF1000A/D 36 psi (250 kPa, 2.50 kgf/cm ²)
		CRF1000A II/D II 41 psi (280 kPa, 2.80 kgf/cm ²)
Tire air pressure (Up to maximum weight capacity)	Front	33 psi (225 kPa, 2.25 kgf/cm ²)
	Rear	41 psi (280 kPa, 2.80 kgf/cm ²)
Minimum tread depth	Front	0.06 in (1.5 mm)
	Rear	0.08 in (2.0 mm)
Spark plug	(standard)	SILMAR8A9S (NGK)
Spark plug gap	(non-adjustable)	0.03 - 0.04 in (0.8 - 0.9 mm)

Idle speed	(non-adjustable)	1,250 ± 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	
Engine oil capacity	CRF1000A/A II	
	After draining	4.1 US qt (3.9 L)
	After draining & engine oil filter change	4.2 US qt (4.0 L)
	After disassembly	5.1 US qt (4.8 L)
	CRF1000D/D II	
	After draining	4.2 US qt (4.0 L)
Recommended brake fluid	After draining & engine oil filter change	4.4 US qt (4.2 L)
	After draining, engine & clutch oil filter change	4.4 US qt (4.2 L)
	After disassembly	5.5 US qt (5.2 L)
Recommended brake fluid	Honda DOT 4 Brake Fluid	