

Specifications

■ Service Data

Tire size	Front	110/80R19M/C 59V
	Rear	150/70R17M/C 69V
Tire type	Radial, tubeless	
Recommended Tire	Front	PIRELLI SCORPION TRAIL E BRIDGESTONE BW-501 RADIAL F
	Rear	PIRELLI SCORPION TRAIL E BRIDGESTONE BW-502 RADIAL F
Tire air pressure	Front	36 psi (250 kPa, 2.50 kgf/cm ²)
	Rear	42 psi (290 kPa, 2.90 kgf/cm ²)
Minimum tread depth	Front	0.06 in (1.5 mm)
	Rear	0.08 in (2.0 mm)
Spark plug	(standard)	IMR8E-9HES (NGK) or VUH24ES (DENSO)
Spark plug gap	(non-adjustable)	0.031 - 0.035 in (0.80 - 0.90 mm)
Idle speed	1,150 ± 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	VFR1200X/XA	
	After draining	3.3 US qt (3.1 L)
	After draining & engine oil filter change	3.5 US qt (3.3 L)
	After disassembly	4.2 US qt (4.0 L)
	VFR1200XD/XDA	
	After draining	3.8 US qt (3.6 L)
	After draining & engine oil filter change	4.1 US qt (3.9 L)
	After draining, engine & clutch oil filter change	4.2 US qt (4.0 L)
	After disassembly	5.2 US qt (4.9 L)
	Recommended brake (clutch) fluid	Honda DOT 4 Brake Fluid
Recommended final drive oil	Hypoid gear oil SAE 80	
Final drive oil capacity	After draining	6.8 US oz (200 cm ³)
	After disassembly	7.4 US oz (220 cm ³)
Cooling system capacity	VFR1200X/XA	3.76 US qt (3.56 L)
	VFR1200XD/XDA	3.91 US qt (3.70 L)
Recommended coolant	Pro Honda HP Coolant	