

■ Service Data

Tire size	Front	120/70ZR17M/C (58W)
	Rear	190/50ZR17M/C (73W)
Tire type	Radial, tubeless	
Recommended tire	Front	CBR1000RR/RA BRIDGESTONE S21F E DUNLOP D214F Y
		CBR1000S1 BRIDGESTONE RS10F N PIRELLI DIABLO SUPERCORSA SP
		CBR1000RR/RA BRIDGESTONE S21R E DUNLOP D214 Y
	Rear	CBR1000RR/RA BRIDGESTONE S21R E DUNLOP D214 Y
		CBR1000S1 BRIDGESTONE RS10R N PIRELLI DIABLO SUPERCORSA SP
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)	IMR9E-9HES (NGK) or VUH27ES (DENSO)
Spark plug gap	0.03 - 0.04 in (0.8 - 0.9 mm)	
Idle speed	(non-adjustable)	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	
	After draining	2.6 US qt (2.5 L)
Engine oil capacity	After draining & engine oil filter change	2.9 US qt (2.7 L)
	After disassembly	3.6 US qt (3.4 L)
Recommended brake fluid	Honda DOT 4 Brake Fluid	
Cooling system capacity	2.94 US qt (2.78 L)	
Recommended coolant	Pro Honda HP Coolant	
Recommended drive chain lubricant	Pro Honda HP Chain Lube or equivalent lubricant	
Drive chain slack	1.0 - 1.4 in (25 - 35 mm)	