

Specifications

Battery	CBR1000RR/S	
	YTZ7S 12V-6Ah (10 HR)	
Gear ratios	CBR1000RA	
	YTZ10S 12V-8.6Ah (10 HR)	
	1st	2.285
	2nd	1.777
	3rd	1.500
	4th	1.333
	5th	1.214
Reduction ratios (primary / final)	6th 1.137	
	1.717 / 2.625	

■ Service Data

Tire size	Front	120/70ZR17M/C (58W)
	Rear	190/50ZR17M/C (73W)
Tire type	Radial, tubeless	
Recommended Tires	Front	CBR1000RR/RA BRIDGESTONE S20F G DUNLOP Qualifier II K
		CBR1000S PIRELLI DIABLO SUPERCORSA SP
	Rear	CBR1000RR/RA BRIDGESTONE S20R G DUNLOP Qualifier II K
		CBR1000S 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 plugs	(standard)	IMR9E-9HES (NGK) or VUH27ES (DENSO)
Spark plug gap	(non- adjustable)	0.031 to 0.035 in (0.80 to 0.90 mm)
Idle speed	1,200 ± 100 rpm	