

**CRF250 RALLY Specification**

Model	CRF250 RALLY	
<b>ENGINE</b>		
Type	Liquid-cooled, 4 stroke, DOHC	
Displacement	250 cm <sup>3</sup>	
Bore X Stroke	76.0 mm x 55.0mm	
Compression Ratio	10.7 : 1	
Max. Power	18.2 kW @ 8,500 rpm	
Max. Torque	22.6 N.m @ 6,750 rpm	
Engine Oil Capacity	1.8 ℓ	
<b>FUEL SYSTEM</b>		
Carburation	PGM-FI	
Fuel Tank Capacity	10.1 ℓ	
<b>ELECTRICAL SYSTEM</b>		
Starter	Electric Start	
Battery Capacity	12V-7AH	
<b>DRIVETRAIN</b>		
Clutch Type	Manual clutch, Wet Multiplate type	
Transmission Type	6 Speed, Mechanical (Chain drive)	
Transmission Gear Ratio	Gear 1 - 3.333, Gear 2 – 2.117, Gear 3 - 1.571, Gear 4 - 1.304, Gear 5 - 1.103, Gear 6 - 0.967	
<b>CHASSIS</b>		
Frame Type	Steel Twin Tube	
Dimensions (L x W x H)	2,210 mm x 900 mm x 1,425 mm	
Wheelbase	1,455 mm	
Caster Angle	28.1°	
Trail	114 mm	
Seat Height	895 mm	
Ground Clearance	270 mm	
Kerb Weight	157 kg	
<b>SUSPENSION, WHEELS &amp; BRAKE</b>		
Suspension Type	Front	43mm, SHOWA Upside-Down (USD) Forks
	Rear	SHOWA Monoshock Damper, Pro-Link Swingarm
Rim Size	Front	21M/C x MT1.60
	Rear	18M/C x MT2.15
Tyres	Front	3.00 - 21 51P
	Rear	120/80-18M/C 62P
Brakes	Front	Hydraulic Disc, ABS
	Rear	Hydraulic Disc, ABS