

CRF250



ENGINE

SPECIFICATIONS

ENGINE TYPE	249cc Liquid-cooled 4-stroke single cylinder
BORE AND STROKE	76.8mm x 53.8mm
INDUCTION	Dual-timing Programmed Fuel Injection (PGM-FI), 46mm throttle body
IGNITION	Full transistor with electronic advance
COMPRESSION RATIO	13.5:1
VALVE TRAIN	Unicam®, 4 valve; 30.5mm intake, titanium; 25mm exhaust, steel

DRIVE TRAIN

TRANSMISSION	Close-ratio 5-speed
FINAL DRIVE	#520 Chain; 13T/49T

CHASSIS/ SUSPENSION/ BRAKES/ TYRES

FRONT BRAKE	Single 260mm disc with twin-piston caliper
REAR BRAKE	Single 240mm disc
FRONT TYRE	80/100-21 Dunlop MX52F
REAR TYRE	100/90-19 Dunlop MX52
FRONT SUSPENSION	49mm inverted Showa® SFF-Air fork 16-position rebound and 16-position compression damping adjustability; 12.2 inches travel
REAR SUSPENSION	Pro-link® Showa single shock with adjustable spring pre-load, 17-position rebound damping adjustability, and compression-damping adjustment separated into low-speed (13 positions) and high-speed (3.5 turns); 12.3 inches travel

DIMENSIONS

WHEELBASE	58.6 inches
SEAT HEIGHT	37.4 inches
KERB WEIGHT	231 lbs (includes all standard equipment, required fluids and full tank of fuel - ready to ride)
FUEL CAPACITY	1.7 gallons