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CRF230F

With a brand new look, electric starting, long-travel suspension & the dependable power of a 223cc four-stroke engine, the CRF230F is the ideal bike for recreational users.

INTRODUCTION

ENGINE/DRIVETRAIN

Dependable 223cc single-cylinder air-cooled four-stroke engine offers plenty of user-friendly power and torque spread over a wide rpm-range. Lightweight aluminium crankcase. 26mm carburettor for crisp throttle response. Electric start for ease of starting. Maintenance-free CD ignition.

Heavy-duty clutch offers smooth, progressive engagement. Smooth-shifting, versatile six-speed transmission. Heavy-duty O-ring-sealed chain for durability and reduced maintenance.

CHASSIS/SUSPENSION

Box-section aluminium swingarm first in its class. Lightweight semi-double-cradle high-tensile steel frame. 37mm leading-axle Showa front fork offers 216mm of suspension travel. Fork boots keep dirt and moisture away from fork seals. Heavy-duty Showa rear shock offers 228mm of travel. Pro-Link® rear suspension rides on needle bearings for smooth action and durability. Snail-type chain adjusters for easy maintenance.

Powerful 240mm front disc brake. Lightweight rear drum brake. Strong, lightweight rims with straight-pull spokes.

ADDITIONAL FEATURES

CRF®-R-inspired bodywork and graphics. Motocross-style seat is low and comfortable, and allows maximum rider movement.

Engine design produces low emissions and meets California Air Resources Board (CARB) off-road standards.

Large 7 litre plastic fuel tank and thrifty four-stroke engine for long range. High-impact plastic skid-plate protects lower engine cases.

SPECS

ENGINE

TYPE	223cc air-cooled single-cylinder 4-stroke
BORE AND STROKE	65.5 x 66.2mm
COMPRESSION RATIO	9.0:1
VALVE TRAIN	SOHC; 2-valve
CARBURATION	28mm piston-valve
IGNITION	CDI
TRANSMISSION	6-speed
STARTER	Electric
FINAL DRIVE	#520 O-ring sealed chain
FRAME	
DIMENSIONS	2,059mm x 801mm x 1,190mm
WHEELBASE	1,372mm
RAKE (CASTER ANGLE)	26°45'
TRAIL	111mm
SEAT HEIGHT	878mm
GROUND CLEARANCE	305mm
FUEL CAPACITY	7 litres (including 1.6 litre reserve)

KERB WEIGHT	113kg
SUSPENSION	
FRONT	37mm leading axle Showa fork; 216mm stroke
REAR	Pro-Link Showa single shock with spring pre-load adjustability; 230mm travel
BRAKES	
FRONT	240mm hydraulic disc with dual-piston calliper and sintered metal pads
REAR	110mm leading drum
TYRES	
FRONT	80/100 - 21 inch
REAR	100/100 - 18 inch
WARRANTY	
WARRANTY PERIOD	6 months

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