



Life is better
on a Honda



2021 CRF250RX

THE ENDURO RIDER'S CHOICE

If you're looking for a high-performance trail/enduro machine built to win, then you've come to the right place. Honda's CRF®250RX has the power, light weight, and refined handling of our championship-winning motocross bikes, but we've given it the touches an enduro rider needs with features like an 18-inch rear wheel, a bigger fuel tank, special suspension settings, a sidestand, and more. Lots of guys show up to the first check riding motocross bikes; the winners show up on a CRF250RX.



CRF250RX IS INTENDED FOR CLOSED-COURSE OPERATION ONLY. ALWAYS WEAR A HELMET, EYE PROTECTION AND PROTECTIVE CLOTHING, AND PLEASE RESPECT THE ENVIRONMENT. OBEY THE LAW AND READ THE OWNER'S MANUAL THOROUGHLY. CRF® is a registered trademark of Honda Motor Co., Ltd. ©2020 American Honda Motor Co., Inc.

Professional rider on closed course and prior model year shown.



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RED

SPECIFICATIONS

ENGINE TYPE	- 249cc liquid-cooled single-cylinder four-stroke
BORE AND STROKE	- 79.0mm x 50.9mm
INDUCTION	- Programmed Fuel-Injection system (PGM-FI); 44mm throttle bore
IGNITION	- Full transistorized
COMPRESSION RATIO	- 13.9:1
STARTER	- Electric with lithium-iron-phosphate battery
VALVE TRAIN	- DOHC, four-valve; 33mm intake, titanium; 26mm exhaust, titanium
TRANSMISSION	- Constant-mesh 5-speed return; manual
FINAL DRIVE	- #520 Chain; 13T/48T
CLUTCH	- Multiplate (5 springs)
FRONT SUSPENSION	- 49mm fully adjustable leading-axle inverted telescopic Showa coil-spring fork
REAR SUSPENSION	- Pro-Link® system; fully adjustable Showa single shock
FRONT BRAKE	- Single 260mm hydraulic disc
REAR BRAKE	- Single 240mm hydraulic disc
FRONT TIRE	- Dunlop Geomax AT81 80/100-21
REAR TIRE	- Dunlop Geomax AT81 110/100-18
RAKE	- (Caster Angle) 27° 22'
TRAIL	- 4.5 inches
WHEELBASE	- 58.5 inches
SEAT HEIGHT	- 37.8 inches
CURB WEIGHT	- 244 pounds (Includes all standard equipment, required fluids and a full tank of fuel-ready to ride)
FUEL CAPACITY	- 2.25 gallons
GROUND CLEARANCE	- 12.9 inches
LENGTH	- 86.0 inches
WIDTH	- 32.6 inches
HEIGHT	- 49.7 inches

FEATURES & BENEFITS



HRC LAUNCH CONTROL

We're talking about a special ECU program here: push the button to select the mode, hold the throttle open, release the clutch, and the CRF250RX will do the rest, launching you into the first turn with a big advantage. It turns your bike into a holeshot-seeking machine!



ELECTRIC START

The CRF250RX is equipped with an effortless electric starter. Convenient and lightweight, it's a huge deal if you need to restart a stalled bike in the heat of battle.



DOHC ENGINE LAYOUT

The CRF250RX uses a double-overhead-cam (DOHC) engine layout with a unique finger-follower rocker design. Together with the rest of the engine's architecture (bore and stroke, intake tract, piston, and more), you get more power and a higher redline.



DUNLOP GEOMAX TIRES

The CRF250RX's Dunlop Geomax tires are specially designed for enduro use. The AT81 tires are spec'd at 80/100-21 for the front and 110/100-18 for the rear. You read that right: the CRF250RX rolls on an 18-inch rear wheel.