



PRECISION. PERFORMANCE. PURPOSE.

Built on the proven CRF250R platform, the CRF250RX brings quick handling, lightweight precision, and competition-ready performance to the off-road world. Equipped with an 18-inch rear wheel, specially tuned power delivery, a larger fuel tank, and handguards, it's ready to race everywhere from tight tree-lined trails to wide-open desert. New for 2027, bold graphics with horizontal Honda and CRF logos, plus blue side number plates and rear fender, give it a unified Honda HRC racing tri-color look.



2027 CRF250RX

CRF250RX IS INTENDED FOR CLOSED-COURSE OPERATION ONLY. PROFESSIONAL RIDERS SHOWN. ALWAYS WEAR A HELMET, EYE PROTECTION AND PROTECTIVE CLOTHING, AND PLEASE RESPECT THE ENVIRONMENT. OBEY THE LAW AND READ THE OWNER'S MANUAL THOROUGHLY. Showa® is a registered trademark of Showa Mfg., Inc. CRF®, Unicam® and Pro-Link® are registered trademarks of Honda Motor Co., Ltd. ©2026 American Honda Motor Co., Inc.



CRF250RX



RED

SPECIFICATIONS

ENGINE TYPE	— 249cc liquid-cooled single-cylinder four-stroke
BORE AND STROKE	— 79.0mm x 50.9mm
COMPRESSION RATIO	— 13.9:1
VALVE TRAIN	— DOHC; four valves per cylinder
INDUCTION	— Programmed Fuel Injection system (PGM-FI); 44mm throttle bore
TRANSMISSION	— Five-speed
FINAL DRIVE	— #520 Chain; 13T/50T
FRONT SUSPENSION	— 49mm leading-axle inverted Showa® fork; 12.2-inch travel
REAR SUSPENSION	— Pro-Link Showa single shock with spring preload, rebound- and compression-damping adjustability; 12.3-inch travel
FRONT BRAKE	— Single 260mm disc
REAR BRAKE	— Single 240mm disc
FRONT TIRE	— Dunlop Geomax AT81; 90/90-21
REAR TIRE	— Dunlop Geomax AT81; 110/100-18
WHEELBASE	— 58.2 inches
RAKE	— 27.3°
TRAIL	— 4.5 inches
SEAT HEIGHT	— 37.7 inches
GROUND CLEARANCE	— 13.0 inches
FUEL CAPACITY	— 2.1 gallons
CURB WEIGHT	— 242 pounds (Includes all standard equipment, required fluids and a full tank of fuel)

FEATURES & BENEFITS

DOHC ENGINE

A unique finger-follower rocker design and a double-overhead-cam (DOHC) engine layout provide more power and a higher redline.

HRC LAUNCH CONTROL

The ECU's special launch control program lets you select the mode, hold the throttle open, and release the clutch. Your bike then takes control, regulating power to the rear wheel based on available traction and turning it into a holeshot-seeking machine!

18-INCH REAR WHEEL

Designed for enduro use, the 18-inch rear wheel-and-tire combo provides better bump absorption and a broader contact patch to smooth out the roots, ruts, and rocks that come with off-road riding.

DUNLOP GEOMAX AT81 TIRES

Dunlop's Geomax AT81 tires are specifically designed for Enduro use. They are spec'd at 21 inches for the front and 18 inches for the rear.

