



# TRAIL-READY MOTOCROSS PERFORMANCE

Talk about the best of both worlds: the 2023 Honda CRF®250RX gives you motocross performance in a bike that's specially tailored to desert races, enduros, and demanding trails. Tailored how? With different gearbox ratios, an 18-inch rear wheel, special engine settings, handguards, a sidestand, a larger fuel tank, and more. We gave this bike a major upgrade last year, and it's been racking up trophies ever since. Like the pure-motocross CRF250R, the RX features a double-overhead-cam engine, fuel injection, an all-aluminum chassis, and state-of-the-art Showa suspension. Anyplace where power, precision, light weight and nimble handling is at a premium, this is the bike you'll want to be riding. And to make the whole package even better, it's eligible for our Red Rider Rewards contingency program.



## 2023 CRF250RX

CRF450RX 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. ©2022 American Honda Motor Co., Inc.





CRF250RX



## SPECIFICATIONS

<b>ENGINE TYPE</b>	— 249cc liquid-cooled single-cylinder
<b>BORE AND STROKE</b>	— 79.0mm x 50.9mm
<b>COMPRESSION RATIO</b>	— 13.9:1
<b>VALVE TRAIN</b>	— DOHC; four valves per cylinder
<b>INDUCTION</b>	— Programmed Fuel Injection system (PGM-FI); 44mm throttle bore
<b>TRANSMISSION</b>	— Five-speed
<b>FINAL DRIVE</b>	— #520 Chain; 13T/50T
<b>FRONT SUSPENSION</b>	— 49mm leading-axle inverted Showa® SPG coil-spring fork with rebound- and compression-damping adjustability; 10.8-inch travel
<b>REAR SUSPENSION</b>	— Pro-Link Showa single shock with spring preload, rebound-and compression-damping adjustability; 12.3-inch travel
<b>FRONT BRAKE</b>	— Single 260mm disc with twin-piston caliper
<b>REAR BRAKE</b>	— Single 240mm disc
<b>FRONT TIRE</b>	— Dunlop Geomax AT81; 90/90-21
<b>REAR TIRE</b>	— Dunlop Geomax AT81; 110/100-18
<b>WHEELBASE</b>	— 58.1 inches
<b>RAKE</b>	— 27.9°
<b>TRAIL</b>	— 4.5 inches
<b>SEAT HEIGHT</b>	— 38.0 inches
<b>GROUND CLEARANCE</b>	— 13.2 inches
<b>FUEL CAPACITY</b>	— 2.1 gallons
<b>CURB WEIGHT</b>	— 238 pounds (Includes all standard equipment, required fluids and full tank of fuel)

## FEATURES & BENEFITS

### NINE-PLATE CLUTCH ASSEMBLY

The CRF250RX uses a nine-plate design to improve durability and hookup. That means less slip at peak horsepower, better torque transmission through the clutch pack and greater durability. Plus, the clutch pull is lighter, and you get improved engagement feel.

### 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!

### FUEL INJECTION

By installing the CRF250RX's fuel injector at a 60-degree angle, the injector sprays fuel all the way back to the throttle butterfly. The engine gets a cooler, denser fuel charge for more power and better torque. It's little details like this that put the CRF250RX up front.

### DUNLOP GEOMAX AT81 TIRES

The CRF250RX's Dunlop Geomax tires are specially designed for enduro use. The AT81 tires are spec'd at 90/90-21 for the front and 110/100-18 for the rear. You read that right: the CRF250RX rolls on an 18-inch rear wheel.

