

CRF450R



ENGINE

Type: 4-stroke, Unicam® SOHC
Displacement: 449 cc, single-cylinder, 4 titanium valves
Cooling: liquid

FUEL SYSTEM

Type: PGM-FI electronic fuel injection
Fuel tank capacity: 1.69 gallons (6.4 liters)

TRANSMISSION

Type: 5-speed manual
Final transmission: chain

DIMENSIONS

Overall dimensions (LxWxH): 85.9 x 32.6 x 49.9 in
(2,182 mm x 828 mm x 1,267 mm)
Wheelbase: 58.3 in (1,481 mm)
Seat height: 38 in (965 mm)
Ground clearance: 13.2 in (335 mm)
Curb weight: 244.7 lb (111 kg)

TIRES

Front tire: 80/100-21 dunlop MX33
Rear tire: 120/80-19 dunlop MX33

BRAKES

Front brake: 8.7 inch (220 mm) hydraulic disc
Rear brake: 7.5 inch (190 mm) hydraulic disc

SUSPENSION

Front suspension: Showa® inverted fork, 37 mm diameter, adjustable, 10.8 inch (274 mm) travel
Rear suspension: Pro-Link® swingarm with Showa® mono-shock, adjustable, 10.7 inch (272 mm) travel

IGNITION & INSTRUMENTATION

Ignition type: DC CDI.

SPECIAL FEATURES

- "HRC Launch Control" mode, ECU-controlled for more aggressive starts
- 3 selectable power delivery levels
- HSTC Torque Control
- Nissin hydraulic clutch
- Air filter and airbox improve torque and are easy to clean and maintain
- Titanium fuel tank
- Black DID DirtStar rims
- Skidplate
- Aluminum Renthal Fatbar handlebar
- Single exhaust outlet