



## 2018 CRF150R EXPERT SPECIFICATIONS\*

### ENGINE

Engine Type	149cc liquid-cooled single-cylinder single cylinder four stroke
Bore And Stroke	66mm x 43.7mm
Compression Ratio	11.7:1
Valve Train	Unicam®, four-valve; 26mm intake, steel; 22.5mm exhaust, steel
Induction	Keihin® 32mm flat slide with Throttle Position Sensor (TPS)
Ignition	Solid-state CD with electronic advance

### DRIVE TRAIN

Transmission	Close-ratio five speed
Final Drive	#420 chain; 15T/50T

### CHASSIS / SUSPENSION / BRAKES

Front Suspension	37mm fully adjustable leading-axle inverted Showa® cartridge fork; 10.8 inches travel
Rear Suspension	Pro-Link® fully adjustable Showa single shock; 10.7 inches travel
Front Brake	Single 220mm disc
Rear Brake	Single 190mm disc
Front Tire	70/100-19 Dunlop MX51
Rear Tire	90/100-16

### DIMENSIONS

Rake	27°48' (Caster Angle)
Trail	96mm (3.78 inches)
Wheelbase	50.6 inches
Seat Height	34.1 inches
Ground Clearance	11.9 inches
Curb Weight	187 pounds (Includes all standard equipment, required fluids and full tank of fuel-ready to ride.)
Fuel Capacity	1.11 gallons

### OTHER

Emissions	Consult owners manual for optional racing parts.
Available Colors	Red
Model ID	CRF150R