



2009 TRX450R SPECIFICATIONS

ENGINE

Engine Type	450cc liquid-cooled single-cylinder four-stroke
Bore and Stroke	96mm x 62mm
Induction	Keihin® 40mm flat-slide carburetor with Throttle Position Sensor (TPS)
Ignition	CD with electronic advance
Starter	Forward-kick
Compression Ratio	12.0:1
Valve Train	Unicam®, four-valve; 36mm intake (titanium), 30mm exhaust (steel)

DRIVE TRAIN

Transmission	Five-speed
Driveline	O-ring-sealed chain

CHASSIS / SUSPENSION / BRAKES

Front Suspension	Independent double-wishbone with Showa® shocks, featuring adjustable spring-preload, rebound- and compression-damping; 8.4 inches travel
Rear Suspension	Pro-Link® with single Showa shock featuring adjustable spring-preload, rebound- and compression-damping; 9.3 inches travel
Front Brake	Dual hydraulic 174mm discs with twin-piston calipers
Rear Brake	Single hydraulic 190mm disc with single-piston caliper
Front Tire	22 x 7-10 knobby radial
Rear Tire	20 x 10-9 knobby radial

DIMENSIONS

Length	73.3 inches
Width	46.3 inches
Height	43.3 inches
Wheelbase	50.2 inches
Seat Height	32.8 inches
Ground Clearance	4.4 inches
Curb Weight	381 pounds (Includes all standard equipment, required fluids and a full tank of fuel—ready to ride)
Fuel Capacity	2.7 gallons, including 0.8-gallon reserve

OTHER

Model ID	TRX450R
Emissions	Meets current California Air Resources Board (CARB) off-road emissions standards.
Available Color	Red
Note	No operator under age 16. Honda recommends that all ATV riders take a training course and read their owner's manual thoroughly.
Options	Consult your owner's manual for optional HRC Racing kit parts

FACTORY WARRANTY INFORMATION

One Year	Transferable limited warranty; extended coverage available with a Honda Protection Plan.
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