



2009 FOURTRAX FOREMAN RUBICON SPECIFICATIONS

ENGINE

Engine Type	499cc liquid-cooled OHV dry-sump longitudinally mounted single-cylinder four-stroke
Bore and Stroke	92mm x 75mm
Induction	36mm constant velocity carburetor
Ignition	CD with electronic advance
Starter	Electric with auxiliary recoil

DRIVE TRAIN

Clutch	Automatic
Transmission	Fully automatic hydromechanical, continuously variable with electronic controls
Driveline	Direct front and rear driveshafts with TraxLok® and torque-sensitive front differential

CHASSIS / SUSPENSION / BRAKES

Front Suspension	Independent double-wishbone; 6.7 inches travel
Rear Suspension	Swingarm with dual shock absorbers; 6.7 inches travel
Front Brake	180mm front discs with single-piston calipers
Rear Brake	Sealed mechanical drum
Front Tire	25 x 8-12
Rear Tire	25 x 10-12

DIMENSIONS

Length	83 inches
Width	46.8 inches
Height	46.4 inches
Wheelbase	50.6 inches
Seat Height	33.9 inches
Ground Clearance	7.5 inches
Curb Weight	630 pounds (Includes all standard equipment, required fluids and a full tank of fuel—ready to ride)
Fuel Capacity	4.0 gallons, including 0.7-gallon reserve
Towing Capacity	850 pounds

OTHER

Model ID	TRX500FA
Emissions	Meets current California Air Resources Board (CARB) off-road emissions standards.
Available Colors	Black, NaturalGear™ Camouflage, Olive, Red
Note	No operator under age 16. Honda recommends that all ATV riders take a training course and read their owner's manual thoroughly.

FACTORY WARRANTY INFORMATION

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