MANUFACTURER	Honda
MODEL YEAR	2009
MODEL	FourTrax® Foreman® Rubicon™ (TRX®500FA)
M.S.R.P. *	\$7,699.00
LENGTH	83 in.
HEIGHT	46.4 in.
WIDTH	46.8 in.
WEIGHT	633 lbs.
GROUND CLEARANCE	7.5 in.
WHEELBASE	50.6 in.
SEAT HEIGHT	33.9 in.
ENGINE	OHV, dry-sump, longitudinally-mounted, 1-cylinder, 4-stroke
DISPLACEMENT	499 cc
BORE X STROKE	92 x 75 mm
CARBURETION	36 mm constant velocity
FUEL CAPACITY	4.1 gal. including 0.7 gal. reserve
IGNITION	CD with electronic advance
STARTING	Electric with auxiliary recoil
CLUTCH	Automatic
COOLING	Liquid-cooled
TRANSMISSION	Fully automatic hydromechanical, continuously variable with electronic controls
DRIVE SYSTEM	4x4
DRIVE	Direct front & rear drive-shafts with torque- sensing front differential
BRAKES	Front: 180 mm front discs with single-piston calipers
	Rear: Sealed mechanical drum
TIRES	Front: 25 x 8-12
	Rear: 25 x 10-12
SUSPENSION	Front: Independent double-wishbone; 6.7 in. travel
	Rear: Swingarm with dual shock absorbers; 6.7 in. travel
TOWING CAPACITY	850 lbs.