



2009 Sportrax TRX700XX



EXTREME engine performance, combined with a chassis that lets you put all that power to use. The stunning Honda TRX700XX brings the stable, confident handling that Honda ATVs are famous for to the big-bore IRS class. The engine is a high-tech marvel, boasting 686 cc of fuel-injected, liquid-cooled power and torque. And the chassis is even more advanced, with innovative features such as a central chain drive to the rear wheels that allows perfectly symmetrical rear A-arms and driveshafts, plus numerous other benefits. The result? Reduced wheel scrub, improved rigidity, and a much more planted feel in all conditions.

Key Features

- **Unique centre final drive system positions the chain within 33 mm of the central line between the rear wheels, permitting the use of equal-length A-arms and driveshafts for predictable, stable handling**
- **Powerful 686 cc four-stroke engine uses programmed fuel-injection for consistently crisp performance**
- **Innovative reverse system allows higher engine revs when needed to get you out of tough spots**
- **Fully adjustable piggyback shocks with special twin dual-rate springs contribute to the TRX700XX's remarkably composed and balanced handling**

Engine type	Liquid-cooled dry-sump single-cylinder four-stroke
Displacement	686 cc
Bore & stroke	102 mm x 84 mm
Compression ratio	10:1
Valve train	SOHC, 4 valves
Fuel delivery	Keihin PGM-FI with 44 mm throttle body
Transmission	Five-speed with manual clutch and reverse
Final drive	2WD; O-ring-sealed chain; 14T/37T
Front suspension	Independent double-wishbone with dual-rate springs; 267 mm (10.5 in.) travel
Rear suspension	Independent double-wishbone with dual piggyback-reservoir shocks; 235 mm (9.3 in.) travel
Tires	21 x 7 - 10 radial front; 22 x 9 - 11 radial rear
Brakes	Front dual hydraulic 174 mm discs; rear hydraulic 200 mm disc
Length	1,815 mm (71.5 in.)
Width	1,165 mm (45.9 in.)
Ground clearance	260 mm (10.2 in.)
Seat height	830 mm (32.7 in.)
Wheelbase	1,260 mm (49.6 in.)
Curb weight	229 kg (505 lb) including required fluids and full tank of gas - ready to ride
Fuel capacity	11.4 litres, including 3.6-litre reserve
Colour	Chaos Black