

2007 XR125L PRESS INFORMATION

Take your riding fun where you find it, on road or off. Honda's lively XR125L 'urban scrambler' is an easy-to-ride street-going playbike with a built-in love of the dirt. Like to wander off the beaten path or explore up little used dirt roads? Here's a bike that does it all well. The XR125L springs to life at the touch of a button, its rugged and reliable air-cooled 4-stroke engine providing both strong performance and money-saving fuel economy that seems to go forever on a tank of petrol. Its ruggedly constructed chassis features long-travel suspension systems for confident control on road and off, not to mention a comfortably easy reach to the ground for young riders of all sizes. Small of size, light of weight and easy on the pocketbook, the XR125L makes every day an adventure to be enjoyed, whether scooting across town or taking in the great outdoors.

Colours

- **Fighting Red (with Power Red seat and Ross White side panels)**
- **Black (with Black seat and Black side panels)**
- **Ross White (with Black seat and Ross White side panels)**

Specifications XR125L ED-type

Engine

Type	Air-cooled 4-stroke OHV single
Displacement	124cm ³
Bore x Stroke	56.5 x 49.5mm
Compression Ratio	9.5 : 1
Max. Power Output	8.3kW / 8,500min ⁻¹ (95/1/EC)
Max. Torque	10Nm / 7,000min ⁻¹ (95/1/EC)
Idling Speed	1,400min ⁻¹
Oil Capacity	1.1 litres

Fuel System

Carburation	22mm PD-type carburettor
Aircleaner	Dry, cartridge-type paper filter
Fuel Tank Capacity	12 litres (including 4.1-litre reserve)

Electrical System

Ignition System	Digital transistorised with electronic advance
Ignition Timing	15° BTDC (idle) ~ 32° BTDC (9,200min ⁻¹)
Sparkplug Type	DPR8EA-9 (NGK); X24EPR-U9 (ND)
Starter	Electric
Battery Capacity	12V / 4AH
ACG Output	155W
Headlights	12V, 35W x 1 (low) / 35W x 1 (high)

Drivetrain

Clutch	Wet, multiplate with coil springs
Clutch Operation	Mechanical; cable-actuated
Transmission	5-speed
Primary Reduction	3.333 (60/18)
Gear Ratio	1 2.692 (35/13)
	2 1.882 (32/17)
	3 1.400 (28/20)
	4 1.130 (26/23)
	5 0.960 (24/25)
Final Reduction	3.176 (54/17)
Final Drive	Roller chain

Frame

Type	Semi-double-cradle; steel tube
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Chassis

Dimensions	(LxWxH)	2,110 x 820 x 1,132mm
Wheelbase		1,358mm
Caster Angle		25° 40'
Trail		89mm
Turning Radius		2.1m
Seat Height		820mm
Ground Clearance		250mm
Dry Weight		119.1kg
Kerb Weight		129.7kg (F: 59.3kg; R: 70kg)
Max. Carrying Capacity		159kg
Loaded Weight		280kg (F: 90kg; R: 190kg)

Suspension

Type	Front	31mm telescopic fork, 180mm axle travel
	Rear	Monoshock damper, 160mm axle travel

Wheels

Type	Front	Steel rim, wire spoke
	Rear	Steel rim, wire spoke
Rim Size	Front	19M/C x MT1.85
	Rear	17M/C x MT2.15
Tyre Size	Front	90/90 19M/C (52P)
	Rear	110/90 17M/C (60P)
Tyre Pressure	Front	150kPa
	Rear	150kPa

Brakes

Type	Front	240mm hydraulic disc with dual-piston calliper and resin mould pads
	Rear	110mm leading/trailing drum

All specifications are provisional and subject to change without notice.