

2007

TRX90EX

PRESS INFORMATION

With TRX450R-inspired styling, an electric starter, a refined suspension system and a bulletproof 89cm³ SOHC four-stroke engine, the TRX90EX makes a great place for young riders to start.

Colours

- **Fighting Red**

Features & Benefits

Engine/Drivetrain

- Honda's rugged 86cm³ 4-stroke SOHC engine offers smooth power delivery and legendary reliability.
- Convenient push-button electric starter for reliable starting ease in all conditions.
- Maintenance-free Capacitor Discharge ignition (CDI) system never needs attention.
- 15mm carburettor offers excellent fuel mileage and crisp throttle response.
- Quiet, efficient exhaust system with spark arrester-equipped silencer meets stringent off-road emissions standards.
- Honda's durable automatic clutch makes takeoffs and shifting a breeze.
- Versatile 4-speed transmission.
- Closed crankcase vent system safeguards against engine oil contamination.

Chassis/Suspension

- Strong and durable steel frame.
- Independent front suspension features a rugged pair of bump-absorbing dampers.
- Single-damper rear suspension offers a comfortable ride.
- Durable front and rear sealed drum brakes.
- Long-lasting 508mm (20")-diameter front and 483mm (19") rear tyres mounted on wide 8" pressed steel rims.
- Well-padded seat offers a high level of rider comfort.
- TRX450R-inspired bodywork is smoothly contoured and fully integrated.
- Uniquely designed centre mud guards allow rider's feet to grip the footrests while keeping mud and debris away.

Additional Features

- High-efficiency engine design produces low emissions to meet stringent off-road emissions standards.
- Maintenance-free battery.
- Reusable, washable foam air filter.
- Keyed ignition switch for added security.
- Neutral indicator light.
- Adjustable throttle limiter.
- Front and rear steel grab-handles and a low dry weight make loading simple.
- Handlebar designed for increased rider comfort.
- Comfortable handlebar grips and levers.
- Attractive body-colour handlebar cover.
- Front brake lever positioned closer to grip to fit a wide variety of riders.
- Durable O-ring chain drive system.
- Comfortably low 660mm seat height.

- Ample 7.5-litre fuel capacity for extended riding range.
- Standard parking brake.
- Front and rear steel grab handles and a low dry weight facilitate loading.

Available Accessories

- Flag kit.

Specifications TRX90EX U-type

Engine

Type	Air-cooled 4-stroke SOHC single-cylinder
Displacement	86cm ³
Bore x Stroke	47 x 49.5mm
Compression Ratio	9.2 : 1
Max. Power Output	4.7kW / 7,500min ⁻¹
Max. Torque	6.61Nm / 5,500min ⁻¹

Fuel System

Carburation	15mm piston valve-type carburettor
Fuel Tank Capacity	7.5 litres (including 1.3-litre reserve)

Electrical System

Ignition System	Capacitor Discharge (CDI)
Starter	Electric

Drivetrain

Clutch	Automatic; centrifugal
Transmission	4-speed
Final Drive	O-ring-sealed chain

Chassis

Dimensions	(LxWxH)	1,489 x 895 x 928mm
Wheelbase		983mm
Turning Radius		2.5m
Seat Height		660mm
Ground Clearance		100mm
Dry Weight		114kg

Suspension

Type	Front	Independent; 65mm travel
	Rear	Single damper swingarm; 65mm travel

Wheels

Type	Front	Pressed steel
	Rear	Pressed steel
Rim Size	Front	8 x AT5.5
	Rear	8 x AT6.5
Tyre Size	Front	AT20 x 7 8
	Rear	AT19 x 8 8

Brakes

Type	Front	110mm dual sealed mechanical drum
	Rear	140mm sealed mechanical drum

All specifications are provisional and subject to change without notice.