



25ym Honda CRF450R

General

Warranty	-
Service Intervals	As per User Manual

Dimensions & Weights

Claimed KERB Weight (kg)	108kg (113kg wet)
Length (mm)	2 823 mm
Width (mm)	827 mm
Height (mm)	1 265 mm
Seat Height (mm)	961mm
Wheel Base (mm)	1 482mm
Trail (mm)	115mm
Caster Angle (degrees)	27°19'
Ground Clearance (mm)	333 mm

Suspension

Type Front	Showa 49mm USD fork – 310mm stroke
Type Rear	Showa monoshock using Honda Pro-Link. 310mm Axle travel

Engine

Type	Liquid-cooled 4-stroke single cylinder uni-cam
Displacement	449.7cc
Bore x Stroke (mm)	96.0mm x 62.1mm
Compression Ratio	13.5:1
Carburation	Fuel injection
Fuel Tank Capacity	6.3l
Starter	Electric

Drive Train

Clutch Type	Wet type multi-plate
Transmission Type	Constant mesh, 5-speed, manual
Final Drive	Chain

Safety

Front Brakes	Single 260mm hydraulic, Wave disc
Rear Brakes	Single 240mm hydraulic , Wave disc

All specifications are provisional and subject to change without notice. Please note that the figures provided are results obtained by Honda under standardised testing conditions prescribed by WMTC. Tests are conducted on a rolling road using a standard version of the vehicle with only one rider and no additional optional equipment. Actual fuel consumption may vary depending on how you ride, how you maintain your vehicle, weather, road conditions, tire pressure, installation of accessories, cargo, rider and passenger weight, and other factors.



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Frame

Type Aluminium twin tube

Wheels

Type Front 21 x 1.6in Aluminium, spoke nipple

Type Rear 19 x 2.15in Aluminium, spoke nipple

Tyres Front 80/100-21-51M Dunlop MX33F

Tyres Rear 120/80-19-63M Dunlop MX33

Additional Features

Electronics 3 x HRC Launch Control Modes

Electronics 3 Level HSTC (Honda selectable torque control)

Electronics 3 x Mapping Mode EMSB (Engine mode select button)

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