



2023 XR150L SPECIFICATIONS*

ENGINE

Engine Type	149cc air-cooled single-cylinder four-stroke
Bore And Stroke	57.3mm x 57.8mm
Valve Train	OHC; two valves per cylinder
Compression Ratio	9.5:1
Induction	22mm piston-valve carburetor

DRIVE TRAIN

Transmission	Five-speed
Final Drive	#428 chain; 17T/49T

CHASSIS SUSPENSION BRAKES

Front Suspension	31mm telescopic fork; 7.1-inch travel
Rear Suspension	Single-shock with adjustable spring preload; 5.9-inch travel
Front Brake	Single 240mm disc
Rear Brake	110mm drum
Front Tire	90/90-19
Rear Tire	110/90-17

DIMENSIONS

Rake	27°
Trail	4.0 inches
Wheelbase	53.5 inches
Seat Height	32.8 inches
Ground Clearance	9.6 inches
Curb Weight	282 pounds
Fuel Capacity	2.8 gallons, including 0.9-gallon reserve

Miles Per Gallon	TBD MPG - Honda's fuel economy estimates are based on EPA exhaust emission measurement test procedures and are intended for comparison purposes only. Your actual mileage will 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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OTHER

Available Colors	Black, White
Model ID	XR150L

FACTORY WARRANTY INFORMATION

One Year Included	Transferable limited warranty
Optional Extended	Extended coverage available with a HondaCare® Protection Plan

*All figures are preliminary and subject to change.