



ENJOY THE RIDE

Our XR150L has been a spectacular hit since we brought it out last year, and it's easy to see why. Sure, it's affordable, but it would be a bargain at twice the price. It's sized perfectly to accommodate a wide range of riders. It lets you ride just about anywhere--on both paved roads and your favorite trails. Camping, fishing, or just exploring, it's a great choice to bring along. Plus, it offers all the legendary toughness and reliability that made Honda motorcycles famous. An electric starter is a welcome convenience, and the standard rear cargo rack adds versatility. And its fuel efficiency is pretty legendary too. Don't forget to check out our line of Honda accessories like saddlebags, hand guards, or a skid plate that can make this awesome bike even more fun.



2024 XR150L

ALWAYS WEAR A HELMET, EYE PROTECTION AND PROTECTIVE CLOTHING. NEVER RIDE AFTER CONSUMING DRUGS OR ALCOHOL, AND NEVER USE THE STREET AS A RACETRACK. AND PLEASE RESPECT THE ENVIRONMENT. XR™, and Pro-Link® are registered trademarks of Honda Motor Co., Ltd. Showa® is a registered trademark of Showa Mfg., Inc. ©2024 American Honda Motor Co., Inc.



XR150L



SPECIFICATIONS

ENGINE TYPE	— 149cc air-cooled single-cylinder four-stroke
BORE AND STROKE	— 57.3mm x 57.8mm
COMPRESSION RATIO	— 9.5:1
VALVE TRAIN	— OHC; two valves per cylinder
INDUCTION	— 22mm piston-valve carburetor
TRANSMISSION	— Five-speed
FINAL DRIVE	— #428 chain; 17T/49T
FRONT SUSPENSION	— 31mm telescopic fork; 7.1-inch travel
REAR SUSPENSION	— Pro-Link® 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
RAKE	— 27°
TRAIL	— 4.0 inches
WHEELBASE	— 53.5 inches
SEAT HEIGHT	— 32.8 inches
GROUND CLEARANCE	— 9.6 inches
FUEL CAPACITY	— 2.8 gallons, including 0.9-gallon reserve
CURB WEIGHT	— 282 pounds (includes all standard equipment, required fluids and a full tank of fuel)

FEATURES & BENEFITS

FOUR-STROKE ENGINE

The XR150L uses a four-stroke, single-cylinder engine that offers legendary XR toughness and reliability along with excellent fuel efficiency and a wide powerband.

STREET-LEGAL FEATURES

While the XR150L is a great off-road bike, it's also fully equipped for the street—including turn signals, license-plate light, mirrors, speedometer and more. There are even folding footpegs for a passenger.

STANDARD REAR CARRIER

Want to pick up a bundle of firewood at the camp store, or bring along a gym bag with lunch or some extra clothes? The XR150L comes with a tubular-steel rear carrier as standard equipment, giving you a great platform to secure a small load.

LONG-TRAVEL FRONT SUSPENSION

The bike's fork strikes a great balance, with enough suspension travel to absorb the bumps and rocks of a dirt road or trail, but not so much that the seat height becomes excessive. On pavement, you get a plush, smooth ride.