

2024



# KLR® 650 S

**Kawasaki**  
Let the Good Times Roll®



MSRP NON-ABS  
**\$6,899**

MSRP ABS  
**\$7,199**

-  PEARL CRYSTAL WHITE/METALLIC CARBON GRAY
-  FIRECRACKER RED/METALLIC CARBON GRAY



## POWER

<b>Engine</b>	4-Stroke, single cylinder, DOHC
<b>Displacement</b>	652cc
<b>Bore x Stroke</b>	100.0 x 83.0mm
<b>Compression Ratio</b>	9.8:1
<b>Maximum Torque</b>	39.1 lb.-ft. @ 4,500rpm
<b>Fuel System</b>	DFI® with 40mm throttle body
<b>Ignition</b>	CDI
<b>Transmission</b>	5-speed, return shift with wet multi-disc manual clutch
<b>Final Drive</b>	Sealed chain
<b>Electronic Rider Aids</b>	Anti-lock Brake System (ABS)

<b>Front Tire</b>	90/90-21
<b>Rear Tire</b>	130/80-17
<b>Front Brakes</b>	Single 300mm disc with 2-piston calipers (and ABS)
<b>Rear Brakes</b>	Single 240mm disc with single-piston caliper (and ABS)

## PERFORMANCE

<b>Front Suspension / Wheel Travel</b>	41mm telescopic fork/ 6.7 in
<b>Rear Suspension / Wheel Travel</b>	Uni-Trak® single shock with adjustable rebound damping and adjustable spring preload/7.0 in

## DETAILS

<b>Frame Type</b>	Tubular, semi-double cradle
<b>Rake/Trail</b>	29.5° /4.6 in
<b>Overall Length</b>	88.8 in
<b>Overall Width</b>	38.2 in
<b>Overall Height</b>	56.3/54.9 in (screen hi/lo)
<b>Ground Clearance</b>	7.3 in
<b>Seat Height</b>	32.1 in
<b>Curb Weight</b>	460.6 lb* (ABS), 456.2 lb* (non-ABS)
<b>Fuel Capacity</b>	6.1 gal
<b>Wheelbase</b>	59.6 in
<b>Color Choices</b>	Pearl Crystal White/Metallic Carbon Gray, Firecracker Red/Metallic Carbon Gray

Scan with camera to view videos, key features and more.



\*Curb weight includes all necessary materials and fluids to operate correctly, full tank of fuel (more than 90 percent capacity) and tool kit (if supplied). When equipped, California evaporative emissions equipment adds approximately 2.2 lb. KAWASAKI CARES: Read Owner's Manual and all on-product warnings. Always wear a helmet, eye protection and proper apparel. Never ride under the influence of drugs or alcohol. Adhere to the maintenance schedule in your Owner's Manual. ©2025 Kawasaki Motors Corp., U.S.A. Specifications subject to change. Visit [Kawasaki.com](http://Kawasaki.com) for full product details.