2026

KLR®650 S





MSRP NON-ABS \$6,999

MSRP ABS \$7,299



PEARL SOLAR YELLOW



METALLIC SPARK BLACK



POWER

Engine 4-stroke, single cylinder, DOHC

9.8:1

Displacement 652cc

Bore x Stroke 100.0 x 83.0mm

Compression

Ratio

40 hp1 @ 6,000 rpm

Maximum Horsepower

Maximum Torque

39.1 lb-ft @ 4,500 rpm

Fuel System

DFI® with 40mm throttle body

Ignition

CDI

Transmission

5-speed, return shift with wet multi-disc manual

clutch

Final Drive

Sealed chain

Electronic Rider

Aids

Anti-lock Brake System (ABS)

PERFORMANCE

Front Suspension / Wheel Travel

41mm telescopic fork/ 6.7 in

Rear Suspension / Wheel Travel

Uni-Trak® single shock with adjustable rebound damping and adjustable spring preload/7.0 in

Front Tire 90/90-21

Rear Tire 130/80-17

Front Brakes Single 300mm disc with 2-piston calipers (and

Single 240mm disc with single-piston caliper **Rear Brakes**

(and ABS)

DETAILS

Frame Type Tubular, semi-double cradle

Rake/Trail 29.5° / 4.6 in

Overall Length 88.8 in

Overall Width 38.2 in

Overall Height 56.3/54.9 in (screen hi/lo)

Ground 7.3 in

Clearance **Seat Height**

32.1 in

Estimated Dry Weight

416.6 lb** (ABS), 412.1 lb** (non-ABS)

460.6 lb* (ABS), 456.2 lb* (non-ABS) **Curb Weight**

Fuel Capacity 6.1 gal

Wheelbase 59.6 in

Color Choices Pearl Solar Yellow, Metallic Spark Black

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.

**Dry weight does not include all necessary materials and fluids to operate correctly, full tank of fuel (more than 90 percent capacity) and tool kit (if supplied). ¹This vehicle's HP was measured according to ISO standard 4106. This ISO standard measures HP differently than the SAE standards by which the horsepower of many cars is measured, and as a result the referenced HP measurement may be higher than if it were measured by an SAE standard. 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 for full product details.