

Kawasaki

Let the Good Times Roll®



KLR

2025

Product Spec Book

2025

KLR® 650

Kawasaki
Let the Good Times Roll®



MSRP NON-ABS **\$6,899 - \$6,949** MSRP ABS **\$7,199 - \$7,249**

-  METALLIC MATTE OLD SCHOOL GREEN
-  PEARL CRYSTAL WHITE/METALLIC CARBON GRAY



POWER	
Engine	4-stroke, single cylinder, DOHC
Displacement	652cc
Bore x Stroke	100.0 x 83.0mm
Compression Ratio	9.8:1
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/ 7.9 in
Rear Suspension / Wheel Travel	Uni-Trak® single shock with adjustable rebound damping and adjustable spring preload/8.0 in
Front Tire	90/90-21

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

DETAILS	
Frame Type	Tubular, semi-double cradle
Rake/Trail	30.0° / 4.8 in
Overall Length	89.8 in
Overall Width	38.2 in
Overall Height	57.7/56.3 in (screen hi/lo)
Ground Clearance	8.3 in
Seat Height	34.3 in
Estimated Dry Weight	416.6 lb** (ABS), 412.1 lb** (non-ABS)
Curb Weight	460.6 lb* (ABS), 456.2 lb* (non-ABS)
Fuel Capacity	6.1 gal
Wheelbase	60.6 in
Color Choices	Metallic Matte Old School Green, Pearl Crystal White/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.

**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).

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KLR® 650 ADVENTURE ABS

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\$8,099 - \$8,199

- CYPHER CAMO BEIGE/METALLIC MATTE CARBON GRAY
- METALLIC MATTE TWILIGHT BLUE



POWER	
Engine	4-stroke, single cylinder, DOHC
Displacement	652cc
Bore x Stroke	100.0 x 83.0mm
Compression Ratio	9.8:1
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/ 7.9 in
Rear Suspension / Wheel Travel	Uni-Trak® single shock with adjustable rebound damping and adjustable spring preload/8.0 in

Front Tire	90/90-21
Rear Tire	130/80-17
Front Brakes	Single 300mm disc with 2-piston calipers (and ABS)
Rear Brakes	Single 240mm disc with single-piston caliper (and ABS)
DETAILS	
Frame Type	Tubular, semi-double cradle
Rake/Trail	30.0° / 4.8 in
Overall Length	89.8 in
Overall Width	38.2 in
Overall Height	57.3/55.9 in (screen hi/lo)
Ground Clearance	8.3 in
Seat Height	34.3 in
Curb Weight	487.1 lb*
Fuel Capacity	6.1 gal
Wheelbase	60.6 in
Color Choices	Cypher Camo Beige/Metallic Matte Carbon Gray, Metallic Matte Twilight Blue

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KLR® 650 S

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MSRP NON-ABS **\$6,899 - \$6,949** MSRP ABS **\$7,199 - \$7,249**

-  METALLIC MATTE OLD SCHOOL GREEN
-  PEARL CRYSTAL WHITE/METALLIC CARBON GRAY



POWER	
Engine	4-stroke, single cylinder, DOHC
Displacement	652cc
Bore x Stroke	100.0 x 83.0mm
Compression Ratio	9.8:1
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 ABS)
Rear Brakes	Single 240mm disc with single-piston caliper (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 Clearance	7.3 in
Seat Height	32.1 in
Estimated Dry Weight	416.6 lb** (ABS), 412.1 lb** (non-ABS)
Curb Weight	460.6 lb* (ABS), 456.2 lb* (non-ABS)
Fuel Capacity	6.1 gal
Wheelbase	59.6 in
Color Choices	Metallic Matte Old School Green, Pearl Crystal White/Metallic Carbon Gray

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*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.
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