NEW 2027

KLE®650 SE ABS

Kawasaki
Let the Good Times Roll®



PEARL STORM GRAY

METALLIC BLUISH GREEN



POWER

Engine	4-stroke, Parallel Twin, DOHC, liquid-cooled
Displacement	649cc
Bore x Stroke	83.0 x 60.0mm
Compression Ratio	10.6:1
Maximum Horsepower	70 hp[1] @ 8,600 rpm
Maximum Torque	47.2 lb-ft @ 7,500 rpm
Fuel System	DFI® with 38mm throttle bodies
Ignition	TCBI with Electronic Advance
Transmission	6-speed, return shift
Final Drive	Sealed chain
Electronic Rider Aids	Economical Riding Indicator, Electronic Cruise Control, Kawasaki TRaction Control (KTRC), Selectable On/Off Anti-lock Brake System (ABS), Kawasaki Quick Shifter (KQS)

PERFORMANCE

Front Suspension / Wheel Travel	43mm KYB inverted telescopic fork/8.3 in
Rear Suspension / Wheel Travel	Bottom-link New Uni-Trak with adjustable spring preload/7.7 in
Front Tire	Dunlop Trailmax Mixtour 90/90-21 (tubeless)
Rear Tire	Dunlop Trailmax Mixtour 150/70-17 (tubeless)
Front Brakes	Dual 300mm discs with 2-piston calipers and ABS
Rear Brakes	Single 230mm disc with 2-piston caliper and ABS

DETAILS

Frame Type	Trellis, high tensile steel
Rake/Trail	28.0°/4.2 in
Overall Length	90.6 in
Overall Width	38.6 in
Overall Height	59.4 in (windscreen Hi) / 57.5 in (windscreen Lo)
Ground Clearance	TBA
Seat Height	34.3 in
Estimated Dry Weight	423.4 lb** / 425.6 lb** 50-State Model
Curb Weight	467.5 lb* / 469.7 lb* 50-State Model
Fuel Capacity	4.2 gal
Wheelbase	61.2 in
Special Features	5-in full-digital TFT color instrumentation, All-LED lighting, Tall adjustable windscreen, Hand guards, D.I.D aluminum fat-type handlebar, Larger aluminum skid plate, ERGO-FIT®, Smartphone Connectivity with available Voice Command via RIDEOLOGY THE APP MOTORCYCLE***, USB Type-C outlet available as an accessory
Color Choices	Pearl Storm Gray, Metallic Bluish Green

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).
**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).
***RIDEOLOGY THE APP and all trademarks, registered trademarks, logos, and copyrights are the property of their respective owners. Voice command and navigation functions will be available only to users who have purchased a license for those functions. Feature availability may vary to meet individual markets.
[1]This 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. ©2026 Kawasaki Motors Corp., U.S.A.
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