

2026

NINJA[®] ZX[™]-6R

Kawasaki

Let the Good Times Roll[®]



- LIME GREEN
- PEARL ROBOTIC WHITE/METALLIC SPARK BLACK
- METALLIC MATTE GRAPHENESTEEL GRAY/
METALLIC SPARK BLACK/PEARL STORM GRAY
- METALLIC MATTE DARK GRAY/EBONY



POWER		Front Brakes	Dual semi-floating 310mm discs with dual radial-mounted, monobloc, opposed 4-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only)
Engine	4-stroke, in-line 4-cylinder, DOHC, 16-valve, liquid-cooled	Rear Brakes	Single 220mm petal discs with single-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only)
Displacement	636cc	DETAILS	
Bore x Stroke	67.0 x 45.1mm	Frame Type	Aluminum perimeter
Compression Ratio	12.9:1	Rake/Trail	23.5° / 4.0 in
Maximum Horsepower	127.0 hp ¹ @ 13,000 rpm	Overall Length	79.7 in
Maximum Torque	52.1 lb·ft @ 10,800 rpm	Overall Width	28.0 in
Fuel System	DFI [®] with 38mm Keihin throttle bodies (4) and oval sub-throttles	Overall Height	43.3 in
Ignition	TCBI with electronic advance	Ground Clearance	5.1 in
Transmission	6-speed, return shift	Seat Height	32.7 in
Final Drive	Sealed chain	Estimated Dry Weight	394.7 lb** (ABS), 390.3 lb** (non-ABS) 50-State Model; 392.5 lb** (ABS), 388.1 lb** (non-ABS) 49-State Model
Electronic Rider Aids	Kawasaki Traction Control (KTRC), Power Modes (Full/Low), Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only), Kawasaki Quick Shifter (KQS) (upshift only)	Curb Weight	436.6 lb* (ABS), 432.2 lb* (non-ABS) 50-State Model; 434.4 lb* (ABS), 430.0 lb* (non-ABS) 49-State Model
PERFORMANCE		Fuel Capacity	4.5 gal
Front Suspension / Wheel Travel	41mm inverted fork Showa Separate Function Big Piston Fork (SFF-BP) with rebound and compression damping and spring preload adjustability, and top-out springs/4.7 in	Wheelbase	55.1 in
Rear Suspension / Wheel Travel	Bottom-link Uni-Trak [®] with single shock, stepless compression damping adjustment, stepless adjustable rebound damping, fully adjustable spring preload/5.9 in	Special Features	4.3" Full-Color TFT Instrumentation, Smartphone Connectivity via RIDELOGY THE APP
Front Tire	120/70 ZR17	Color Choices	Lime Green, Pearl Robotic White/Metallic Spark Black, Metallic Matte Graphenesteel Gray/Metallic Spark Black/Pearl Storm Gray, Metallic Matte Dark Gray/Ebony
Rear Tire	180/55 ZR17	Warranty	12 Month Limited Warranty

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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).

**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. ©2026 Kawasaki Motors Corp., U.S.A.

Specifications subject to change. Visit hawaii.kawasaki.com for full product details.