

2025

NINJA[®] ZX[™]-6R

Kawasaki

Let the Good Times Roll[®]



MSRP NON-ABS

\$11,399

MSRP ABS

\$12,399

- PEARL ROBOTIC WHITE/METALLIC GRAPHITE GRAY
- METALLIC MATTE DARK GRAY/EBONY



POWER		REAR SUSPENSION / WHEEL TRAVEL	
Engine	4-stroke, in-line 4-cylinder, DOHC, 16-valve, liquid-cooled	Front Tire	Bottom-link Uni-Trak [®] with single shock, stepless compression damping adjustment, stepless adjustable rebound damping, fully adjustable spring preload/5.9 in
Displacement	636cc	Rear Tire	120/70 ZR17
Bore x Stroke	67.0 x 45.1mm	Front Brakes	180/55 ZR17
Compression Ratio	12.9:1	Rear Brakes	Dual semi-floating 310mm discs with dual radial-mounted, monobloc, opposed 4-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only)
Maximum Horsepower	127.0 hp ¹ @ 13,000 rpm		Single 220mm petal discs with single-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only)
Maximum Torque	52.1 lb-ft @ 10,800 rpm	DETAILS	
Fuel System	DFI [®] with 38mm Keihin throttle bodies (4) and oval sub-throttles	Frame Type	Aluminum perimeter
Ignition	TCBI with electronic advance	Rake/Trail	23.5° / 4.0 in
Transmission	6-speed, return shift	Overall Length	79.7 in
Final Drive	Sealed chain	Overall Width	28.0 in
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)	Overall Height	43.3 in
PERFORMANCE		Ground Clearance	5.1 in
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	Seat Height	32.7 in
		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
		Fuel Capacity	4.5 gal
		Wheelbase	55.1 in
		Special Features	4.3" Full-Color TFT Instrumentation, Smartphone Connectivity via RIDELOGY THE APP
		Color Choices	Pearl Robotic White/Metallic Graphite Gray, Metallic Matte Dark Gray/Ebony

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.

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.

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