

2024

NINJA[®] ZX[™]-6R

Kawasaki

Let the Good Times Roll[®]



MSRP NON-ABS

\$11,399

MSRP ABS

\$12,399

- METALLIC FLAT SPARK BLACK/EBONY
- PEARL ROBOTIC WHITE/METALLIC GRAPHITE GRAY



POWER		REAR TIRE	
Engine	4-stroke, In-Line Four, DOHC, 16-valve, liquid-cooled	Front Brakes	180/55 ZR17
Displacement	636cc		Dual semi-floating 310mm discs with dual radial-mounted, monobloc, opposed 4-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only)
Bore x Stroke	67.0 x 45.1mm	Rear Brakes	Single 220mm petal discs with single-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only)
Compression Ratio	12.9:1		
Fuel System	DFI [®] with 38mm Keihin throttle bodies (4) and oval sub-throttles	DETAILS	
Ignition	TCBI with Electronic Advance	Frame Type	Aluminum perimeter
Transmission	6-speed, return shift	Rake/Trail	23.5° / 4.0 in
Final Drive	Sealed chain	Overall Length	79.7 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 Width	28.0 in
PERFORMANCE		Overall Height	43.3 in
Front Suspension / Wheel Travel	41mm inverted fork (SFF-BP) with rebound and compression damping and spring preload adjustability, and top-out springs/4.7 in	Ground Clearance	5.1 in
Rear Suspension / Wheel Travel	Bottom-link Uni-Trak [®] with gas-charged shock, stepless compression damping adjustment, stepless adjustable rebound damping, fully adjustable spring preload/5.9 in	Seat Height	32.7 in
Front Tire	120/70 ZR17	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	Lime Green/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.
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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