

2024

NINJA[®] ZX[™]-6R

Kawasaki

Let the Good Times Roll[®]



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

| POWER | | DETAILS | |
|---------------------------------|--|------------------|--|
| Engine | 4-stroke, In-Line Four, DOHC, 16-valve, liquid-cooled | Rear Tire | 180/55 ZR17 |
| Displacement | 636cc | 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) |
| 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 | | |
| Ignition | TCBI with Electronic Advance | | |
| Transmission | 6-speed, return shift | | |
| Final Drive | Sealed chain | | |
| 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) | | |
| PERFORMANCE | | | |
| 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 | Frame Type | Aluminum perimeter |
| 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 | Rake/Trail | 23.5° /4.0 in |
| Front Tire | 120/70 ZR17 | Overall Length | 79.7 in |
| | | Overall Width | 28.0 in |
| | | Overall Height | 43.3 in |
| | | Ground Clearance | 5.1 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 | Metallic Flat Spark Black/Ebony, Pearl Robotic White/Metallic Graphite Gray |
| | | Warranty | 12 Month Limited Warranty |

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). 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 guam.kawasaki-la.com for full product details.