2023 NINJA[®] ZX[™]-6R KRT EDITION







| POWER | | Front Tire | 120/70 ZR17 |
|-----------------------------------|--------------------------------------------------------------------------------------------|----------------|------------------------------------------------------------------------------------------|
| | | Rear Tire | 180/55 ZR17 |
| Engine | 4-stroke, In-Line Four, DOHC, 16-valve, liquid- cooled | Front Brakes | Dual 310mm petal discs with dual radial- mounted, Nissin 4-piston, monobloc calipers, |
| Displacement | 636cc | | 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 |
| Compression Ratio | 12.9:1 | neur branes | caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only) |
| Fuel System | DFI® with 38mm Keihin throttle bodies (4) and oval sub-throttles | DETAILS | |
| Ignition | TCBI with Digital 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 Mode, Kawasaki Intelligent anti-lock Brake | Overall Width | 28.0 in |
| | System (KIBS) (ABS only), Kawasaki Quick Shifter (KQS) (upshift only) | Overall Height | 43.3 in |
| | | Ground | 5.1 in |
| PERFORMANCE | | Clearance | |
| | | Seat Height | 32.7 in |
| Front Suspension / | 41mm inverted Showa SFF-BP fork with top-out springs, stepless compression and rebound | Curb Weight | 430.0 lb* (ABS), 425.6 lb* (non-ABS) |
| Wheel Travel | damping, adjustable spring preload/4.7 in | Fuel Capacity | 4.5 gal |
| Rear Suspension / Wheel Travel | Bottom-link Uni-Trak® with gas-charged shock, stepless compression damping adjustment, 25- | Wheelbase | 55.1 in |
| | way adjustable rebound damping, fully adjustable spring preload/5.9 in | Color Choices | Lime Green/Ebony |

Scan with camera to view videos, key features and more.



adjustable spring preload/5.9 in

*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. Specifications subject to change. Visit Kawasaki.com for full product details.