



2024

# NINJA<sup>®</sup> ZX<sup>™</sup> -6R

**Kawasaki**  
Let the Good Times Roll<sup>®</sup>



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



## POWER

|                              |  |
|------------------------------|--|
| <b>Engine</b>                | 4-stroke, In-Line Four, DOHC, 16-valve, liquid-cooled  |
| <b>Displacement</b>          | 636cc  |
| <b>Bore x Stroke</b>         | 67.0 x 45.1mm  |
| <b>Compression Ratio</b>     | 12.9:1   |
| <b>Fuel System</b>           | DFI <sup>®</sup> with 38mm Keihin throttle bodies (4) and oval sub-throttles   |
| <b>Ignition</b>              | TCBI with Electronic Advance   |
| <b>Transmission</b>          | 6-speed, return shift  |
| <b>Final Drive</b>           | Sealed chain   |
| <b>Electronic Rider Aids</b> | Kawasaki TRaction Control (KTRC), Power Modes (Full/Low), Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only), Kawasaki Quick Shifter (KQS) (upshift only) |

|                     |  |
|---------------------|--|
| <b>Rear Tire</b>    | 180/55 ZR17  |
| <b>Front Brakes</b> | Dual semi-floating 310mm discs with dual radial-mounted, monobloc, opposed 4-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only) |
| <b>Rear Brakes</b>  | Single 220mm petal discs with single-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS) (ABS only)   |

## PERFORMANCE

|  |  |
|--|--|
| <b>Front Suspension / Wheel Travel</b> | 41mm inverted fork (SFF-BP) with rebound and compression damping and spring preload adjustability, and top-out springs /4.7 in   |
| <b>Rear Suspension / Wheel Travel</b>  | Bottom-link Uni-Trak <sup>®</sup> with gas-charged shock, stepless compression damping adjustment, stepless adjustable rebound damping, fully adjustable spring preload/5.9 in |
| <b>Front Tire</b>                      | 120/70 ZR17  |

## DETAILS

|                         |  |
|-------------------------|--|
| <b>Frame Type</b>       | Aluminum perimeter   |
| <b>Rake/Trail</b>       | 23.5° /4.0 in  |
| <b>Overall Length</b>   | 79.7 in  |
| <b>Overall Width</b>    | 28.0 in  |
| <b>Overall Height</b>   | 43.3 in  |
| <b>Ground Clearance</b> | 5.1 in   |
| <b>Seat Height</b>      | 32.7 in  |
| <b>Curb Weight</b>      | 436.6 lb* (ABS), 432.2 lb* (non-ABS) 50-State Model, 434.4 lb* (ABS), 430.0 lb* (non-ABS) 49-State Model |
| <b>Fuel Capacity</b>    | 4.5 gal  |
| <b>Wheelbase</b>        | 55.1 in  |
| <b>Special Features</b> | 4.3" Full-Color TFT Instrumentation, Smartphone Connectivity via RIDELOGY THE APP                        |
| <b>Color Choices</b>    | Metallic Flat Spark Black/Ebony, Pearl Robotic White/Metallic Graphite Gray                              |
| <b>Warranty</b>         | 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. ©2024 Kawasaki Motors Corp., U.S.A. Specifications subject to change. Visit [peru.kawasaki-la.com](http://peru.kawasaki-la.com) for full product details.