

2023

NINJA<sup>®</sup> ZX<sup>™</sup>-6R

Kawasaki

Let the Good Times Roll<sup>®</sup>



MSRP NON-ABS

\$10,699 - \$10,999

MSRP ABS

\$11,999

-  METALLIC MATTE GRAPHENE<sup>®</sup>STEEL GRAY/  
METALLIC DIABLO BLACK
-  METALLIC MATTE TWILIGHT BLUE/METALLIC DIABLO BLACK



| POWER                           |                                                                                                                                                                              | Front Tire       | 120/70 ZR17                                                                                                  |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--------------------------------------------------------------------------------------------------------------|
| Engine                          | 4-stroke, In-Line Four, DOHC, 16-valve, liquid-cooled                                                                                                                        | Rear Tire        | 180/55 ZR17                                                                                                  |
| Displacement                    | 636cc                                                                                                                                                                        | Front Brakes     | Dual 310mm petal discs with dual radial-mounted, Nissin 4-piston, monobloc calipers and KIBS ABS             |
| Bore x Stroke                   | 67.0 x 45.1mm                                                                                                                                                                | Rear Brakes      | Single 220mm petal discs with single-piston caliper and KIBS ABS                                             |
| Compression Ratio               | 12.9:1                                                                                                                                                                       | DETAILS          |                                                                                                              |
| Fuel System                     | DFI <sup>®</sup> w/38mm Keihin throttle bodies (4) and oval sub-throttles                                                                                                    | Frame Type       | Aluminum perimeter                                                                                           |
| Ignition                        | TCBI with digital 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 Mode, Kawasaki Intelligent anti-lock Brake System (KIBS), Kawasaki Quick Shifter (KQS) (upshift only)                                | Overall Height   | 43.3 in.                                                                                                     |
| PERFORMANCE                     |                                                                                                                                                                              | Ground Clearance | 5.1 in                                                                                                       |
| Front Suspension / Wheel Travel | 41mm inverted Showa SFF-BP fork with top-out springs, stepless compression and rebound damping, adjustable spring preload/4.7 in                                             | Seat Height      | 32.7 in                                                                                                      |
| Rear Suspension / Wheel Travel  | Bottom-link Uni-Trak <sup>®</sup> with gas-charged shock, stepless compression damping adjustment, 25-way adjustable rebound damping, fully adjustable spring preload/5.9 in | Curb Weight      | 430.0 lb.*                                                                                                   |
|                                 |                                                                                                                                                                              | Fuel Capacity    | 4.5 gal                                                                                                      |
|                                 |                                                                                                                                                                              | Wheelbase        | 55.1 in.                                                                                                     |
|                                 |                                                                                                                                                                              | Color Choices    | Metallic Matte Twilight Blue/Metallic Diablo Black & Metallic Matte Graphenesteel Gray/Metallic Diablo Black |

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\*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](https://www.kawasaki.com) for full product details.