

2024

# Z900RS ABS



 METALLIC DIABLO BLACK



## POWER

|                       |   |
|-----------------------|---|
| Engine                | 4-stroke, 4-cylinder, DOHC, 16-valve, liquid-cooled   |
| Displacement          | 948cc   |
| Bore x Stroke         | 73.4 x 56.0mm   |
| Compression Ratio     | 10.8:1  |
| Maximum Torque        | 72.3 lb-ft @ 6,500 rpm  |
| Fuel System           | DFI® with Keihin 36mm throttle bodies   |
| Ignition              | TCBI with Electronic Advance  |
| Transmission          | 6-speed, return shift   |
| Final Drive           | Sealed chain  |
| Electronic Rider Aids | Economical Riding Indicator, Kawasaki TRaction Control (KTRC - 3 Modes), Anti-lock Brake System (ABS) |

## PERFORMANCE

|                                 |  |
|---------------------------------|--|
| Front Suspension / Wheel Travel | Inverted telescopic fork with (13-way) adjustable compression and rebound (11-way) damping, spring preload (15-turn)/4.7 |
|---------------------------------|--|

|                                |  |
|--------------------------------|--|
| Rear Suspension / Wheel Travel | Horizontal back-link swingarm with stepless adjustable rebound damping and spring preload/5.5 in |
| Front Tire                     | 120/70 ZR17  |
| Rear Tire                      | 180/55 ZR17  |
| Front Brakes                   | Dual 300mm discs with four-piston calipers, ABS  |
| Rear Brakes                    | Single 250mm disc with single-piston caliper, ABS  |

## DETAILS

|                  |                             |
|------------------|-----------------------------|
| Frame Type       | Trellis, high tensile steel |
| Rake/Trail       | 25.0° / 3.9 in              |
| Overall Length   | 82.7 in                     |
| Overall Width    | 34.1 in                     |
| Overall Height   | 45.3 in                     |
| Ground Clearance | 5.1 in                      |
| Seat Height      | 32.9 in                     |
| Curb Weight      | 471.9 lb* 50-State Model    |
| Fuel Capacity    | 4.5 gal                     |
| Wheelbase        | 57.9 in                     |
| Color Choices    | Metallic Diablo Black       |
| 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. ©2025 Kawasaki Motors Corp., U.S.A. Specifications subject to change. Visit [venezuela.kawasaki-la.com](https://www.venezuela.kawasaki-la.com) for full product details.