

2024

Z900RS ABS



MSRP
\$12,149

 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
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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	476.3 lb* 50-State Model
Fuel Capacity	4.5 gal
Wheelbase	57.9 in
Color Choices	Metallic Diablo Black

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). 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. ©2026 Kawasaki Motors Corp., U.S.A.
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