

2024

Z900RS CAFE ABS




 METALLIC DIABLO BLACK



POWER		Rear Suspension / Wheel Travel	
Engine	4-stroke, 4-cylinder, DOHC, 16-valve, liquid-cooled	Front Tire	Horizontal back-link swingarm with stepless adjustable rebound damping and spring preload/5.5 in
Displacement	948cc	Rear Tire	120/70 ZR17
Bore x Stroke	73.4 x 56.0mm	Front Brakes	180/55 ZR17
Compression Ratio	10.8:1	Rear Brakes	Dual 300mm discs with four-piston calipers, ABS
Maximum Torque	72.3 lb-ft @ 6,500 rpm		Single 250mm disc with single-piston caliper, ABS
Fuel System	DFI® with Keihin 36mm throttle bodies	DETAILS	
Ignition	TCBI with Electronic Advance	Frame Type	Trellis, high tensile steel
Transmission	6-speed, return shift	Rake/Trail	25.0° / 3.9 in
Final Drive	Sealed chain	Overall Length	82.7 in
Electronic Rider Aids	Economical Riding Indicator, Kawasaki TRaction Control (KTRC - 3 Modes), Anti-lock Brake System (ABS)	Overall Width	33.3 in
PERFORMANCE		Overall Height	46.9 in
Front Suspension / Wheel Travel	Inverted telescopic fork with (13-way) adjustable compression and rebound (11-way) damping, spring preload (15-turn)/4.7	Ground Clearance	5.1 in
		Seat Height	32.3 in
		Curb Weight	474.1 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 [hawaii.kawasaki.com](http://hawaii.kawasaki.com) for full product details.