

2026

Z900RS ABS



POWER

Engine	4-stroke, 4-cylinder, DOHC, 16-valve, liquid-cooled
Displacement	948cc
Bore x Stroke	73.4 x 56.0mm
Compression Ratio	11.8:1
Maximum Horsepower	115.0 hp ¹ @ 9,300 rpm
Maximum Torque	73.0 lb-ft @ 7,700 rpm
Fuel System	DFI® with 36mm throttle bodies
Ignition	TCBI with Electronic Advance
Transmission	6-speed, return shift
Final Drive	Sealed chain
Electronic Rider Aids	Economical Riding Indicator, Electronic Cruise Control, Kawasaki TRaction Control (KTRC), Anti-lock Brake System (ABS), Power Modes, Kawasaki Cornering Management Function (KCMF), Kawasaki Quick Shifter (KQS), IMU-Enhanced Chassis Orientation Awareness

PERFORMANCE

Front Suspension / Wheel Travel	41mm inverted telescopic fork with (12-way) adjustable compression and rebound (10-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	120/70-17

Rear Tire	180/55-17
Front Brakes	Dual 300mm discs with four-piston calipers and ABS
Rear Brakes	Single 250mm disc with single-piston caliper and ABS

DETAILS

Frame Type	Trellis, high tensile steel
Rake/Trail	25.0° / 3.9 in
Overall Length	82.7 in
Overall Width	32.1 in
Overall Height	44.7 in
Ground Clearance	5.3 in
Seat Height	31.9 in
Estimated Dry Weight	434.4 lb**
Curb Weight	476.3 lb*
Fuel Capacity	4.5 gal
Wheelbase	57.7 in
Special Features	All-LED lighting, ERGO-FIT®, Smartphone Connectivity with available Voice Command and Turn-by-Turn Navigation via RIDELOGY THE APP MOTORCYCLE***
Color Choices	Ebony
Warranty	12 Month Limited Warranty

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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.

**Dry weight does not include all necessary materials and fluids to operate correctly, full tank of fuel (more than 90 percent capacity) and tool kit (if supplied).

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¹This vehicle's HP was measured according to ISO standard 4106. This ISO standard measures HP differently than the SAE standards by which the horsepower of many cars is measured, and as a result the referenced HP measurement may be higher than if it were measured by an SAE standard.

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