

2025

Z900 ABS



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- METALLIC SPARK BLACK/METALLIC CARBON GRAY/EBONY
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- GALAXY SILVER/METALLIC SPARK BLACK/PHANTOM BLUE



POWER

Engine	4-stroke, in-line 4-cylinder, DOHC, 16-valve, liquid-cooled
Displacement	948cc
Bore x Stroke	73.4 x 56.0mm
Compression Ratio	11.8:1
Maximum Horsepower	123.0 hp ¹ @ 9,500 rpm
Maximum Torque	73.1 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 rebound damping and spring preload adjustability/4.7 in
Rear Suspension / Wheel Travel	Horizontal back-link, gas-charged rear shock with rebound damping and spring preload adjustability/5.5 in
Front Tire	120/70-17
Rear Tire	180/55-17

Front Brakes	Dual 300mm semi-floating discs with radial-mount 4-piston calipers and ABS
Rear Brakes	Single 250mm disc with single-piston caliper and ABS

DETAILS

Frame Type	Trellis, high tensile steel
Rake/Trail	24.7° / 4.3 in
Overall Length	81.3 in
Overall Width	32.7 in
Overall Height	43.3 in
Ground Clearance	5.7 in
Seat Height	31.9 in
Estimated Dry Weight	423.4 lb** / 425.6 lb** 50-State Model
Curb Weight	467.5 lb* / 469.7 lb* 50-State Model
Fuel Capacity	4.5 gal
Wheelbase	57.1 in
Special Features	5" All-digital TFT color instrumentation, All-LED lighting, ERGO-FIT®, Smartphone Connectivity with available Voice Command and Turn-by-Turn Navigation via RIDELOGY THE APP MOTORCYCLE***
Color Choices	Metallic Spark Black/Metallic Carbon Gray/Ebony, Galaxy Silver/Metallic Spark Black/Phantom Blue
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). 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).

^{***}RIDELOGY THE APP and all trademarks, registered trademarks, logos, and copyrights are the property of their respective owners. Voice command and navigation functions will be available only to users who have purchased a license for those functions. Feature availability may vary to meet individual markets.

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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