2025

Z900 ABS







METALLIC SPARK BLACK/METALLIC CARBON GRAY/EBONY



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 123.0 hp¹ @ 9,500 rpm

Maximum Horsepower

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-dig

5" All-digital TFT color instrumentation, All-LED lighting, ERGO-FIT®, Smartphone Connectivity with Voice Command and Turn-by-Turn Navigation via

RIDEOLOGY 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.



