## 2025 **Z500 ABS**









METALLIC SPARK BLACK/ METALLIC MATTE GRAPHENESTEEL GRAY



## POWER

Engine	4-stroke, Parallel Twin, DOHC, liquid-cooled
Displacement	451cc
Bore x Stroke	70.0 x 58.6mm
Compression Ratio	11.3:1
Maximum Horsepower	51.0 hp <sup>1</sup> @ 10,000 rpm
Maximum Torque	31.7 lb-ft @ 7,500 rpm
Fuel System	DFI® with dual 32mm throttle bodies
Ignition	TCBI with Electronic Advance
Transmission	6-speed
Final Drive	Sealed chain
Electronic Rider Aids	Economical Riding Indicator, Anti-lock Brake System (ABS)

Rear Tire	150/60-17
Front Brakes	Single 310mm semi-floating disc with 2-piston calipers and ABS
Rear Brakes	Single 220mm disc with single-piston caliper and ABS

## **DETAILS**

Frame Type	Trellis, high-tensile steel
Rake/Trail	24.5°/3.6 in
Overall Length	78.5 in
Overall Width	31.5 in
Overall Height	41.5 in
Ground Clearance	5.7 in
Seat Height	30.9 in
Estimated Dry Weight	335.2 lb** / 337.4 lb** 50-State Model
Curb Weight	366.0 lb* / 368.2 lb* 50-State Model
Fuel Capacity	3.7 gal
Wheelbase	54.1 in
Special Features	ERGO-FIT®, LCD Instrumentation with Smartphone Connectivity via RIDEOLOGY THE APP
Color Choices	Metallic Spark Black/Metallic Matte Graphenesteel Gray
	Rake/Trail Overall Length Overall Width Overall Height Ground Clearance Seat Height Estimated Dry Weight Curb Weight Fuel Capacity Wheelbase Special Features

## PERFORMANCE

Front Suspension / Wheel Travel	41mm hydraulic telescopic fork/4.7 in
Rear Suspension / Wheel Travel	Horizontal back-link with adjustable spring preload/5.1 in
Front Tire	110/70-17

\*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). <sup>1</sup>This 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.

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. ©2024 Kawasaki Motors Corp., U.S.A.

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