# 2025

# **Z500 ABS**









#### **POWER**

4-stroke, Parallel Twin, DOHC, liquid-cooled **Engine** 

Displacement 451cc

**Bore x Stroke** 70.0 x 58.6mm

Compression

**Ratio** Maximum

Horsepower

51.0 hp1 @ 10,000 rpm

11 3.1

**Maximum Torque** 

31.7 lb-ft @ 7,500 rpm

**Fuel System** 

Ignition

TCBI with Electronic Advance

**Transmission** 

6-speed

**Final Drive** 

Sealed chain

**Electronic Rider** 

DFI® with dual 32mm throttle bodies

Economical Riding Indicator, Anti-lock Brake System

## **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

**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

## **DETAILS**

**Frame Type** Trellis, high-tensile steel

24.5°/3.6 in Rake/Trail

**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

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). \*\*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). 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 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.

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