ALL-NEW 2024 Z500 ABS









POWER

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

Displacement 451cc

70.0 x 58.6mm

Compression

Bore x Stroke

Ratio

11.3:1

Maximum Horsepower 51.0 hp1 @ 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

Economical Riding Indicator, Anti-lock Brake

Aids

System (ABS)

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

Front Brakes

Single 310mm semi-floating disc with 2-piston

calipers and ABS

150/60-17

Rear Brakes Single 220mm disc with single-piston caliper and

DETAILS

Rear Tire

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

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 Candy Lime Green/Metallic Flat Spark Black/

Metallic Graphite Gray

Warranty 12 Month Limited Warranty



