Z650RS ABS









POWER

Engine 4-stroke, 2-cylinder, DOHC, liquid-cooled

Displacement 649cc

Bore x Stroke 83.0 x 60.0mm

10.8:1

Compression

Ratio

Maximum Torque 48.5 lb-ft @ 6,500 rpm

Fuel System DF

DFI® with Keihin 36mm throttle bodies

Ignition

TCBI with Electronic Advance

Transmission

6-speed, return shift

Final Drive

Sealed chain

Electronic Rider

Aids

Economical Riding Indicator, Kawasaki TRaction Control (KTRC - 3 Modes), Anti-lock

Brake System (ABS)

PERFORMANCE

Front
Suspension /
Wheel Travel

Telescopic fork/4.9 in

/ Wheel Travel	swingarm/5.1 in
Front Tire	120/70 ZR17
Rear Tire	160/60 ZR17
Front Brakes	Dual 300mm petal-style discs with two-piston calipers, ABS
Rear Brakes	Single 220mm petal-style disc, ABS

DETAILS

Frame Type	Trellis, high tensile steel
Rake/Trail	24.0°/3.9 in
Overall Length	81.3 in
Overall Width	31.5 in
Overall Height	43.9 in
Ground Clearance	4.9 in
Seat Height	31.5 in
Curb Weight	412.3 lb*
Fuel Capacity	3.2 gal
Wheelbase	55.3 in
Color Choices	Ebony/Metallic Matte Carbon Gray
Warranty	12 Month Limited Warranty



