2024

NINJA® 650







METALLIC MATTE DARK GRAY/METALLIC SPARK BLACK/ METALLIC FLAT SPARK BLACK



METALLIC MATTE GRAPHENESTEEL GRAY/EBONY



METALLIC MATTE COVERT GREEN/METALLIC SPARK BLACK/ PEARL SAND KHAKI



POWER

Engine 4-stroke, Parallel Twin, DOHC, 8-valve, liquid

cooled

Displacement 649cc

Bore x Stroke 83.0 x 60.0mm

Compression

Ratio

10.8:1

Fuel System DFI® with dual 36mm Keihin throttle bodies

Ignition TCBI with Electronic Advance

Transmission 6-speed

Final Drive Sealed chain

Electronic Rider

Aids

Kawasaki TRaction Control (KTRC), ABS

PERFORMANCE

Front
Suspension /
Wheel Travel

Rear Suspension
/ Wheel Travel

Horizontal back-link with adjustable spring preload/5.1 in

Front Tire

41mm hydraulic telescopic fork/4.9 in

Rear Tire 160/60 x 17

Front Brakes Dual 300mm petal-type discs and 2-piston

calipers (and ABS)

Rear Brakes Single 220mm petal-type disc and single-

piston caliper (and ABS)

DETAILS

Frame Type Trellis, high-tensile steel

Rake/Trail 24.0°/3.9 in

Overall Length 80.9 in

Overall Width 29.1 in

Overall Height 45.1 in

Ground 5.1 in Clearance

Seat Height 31.1 in

Curb Weight 423.4 lb* (ABS), 421.2 lb* (non-ABS)

Fuel Capacity 4.0 gal

Wheelbase 55.5 in

Color Choices Metallic Matte Dark Gray/Metallic Spark Black/

Metallic Flat Spark Black, Metallic Matte Covert Green/Metallic Spark Black/Pearl Sand Khaki, Metallic Matte Graphenesteel Gray/Ebony

Warranty 12 Month Limited Warranty



