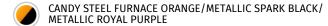
2025

NINJA® 650







METALLIC SPARK BLACK/METALLIC FLAT SPARK BLACK

METALLIC MATTE OLD SCHOOL GREEN/METALLIC SPARK BLACK



POWER

Engine 4-stroke, parallel twin, DOHC, 8-valve, liquid

cooled

10.8:1

Displacement 649cc

Bore x Stroke 83.0 x 60.0mm

Compression Ratio

Maximum

67.0 hp¹ @ 8,000 rpm

Horsepower

Maximum Torque

48.5 lb-ft @ 6,700 rpm

Fuel System

DFI® with dual 36mm Keihin throttle bodies

Ignition

TCBI with Electronic Advance

Transmission

6-speed

Final Drive

Aids

Sealed chain

Electronic Rider

er Ka

Kawasaki TRaction Control (KTRC), Anti-lock

Brake System (ABS only)

PERFORMANCE

Front Suspension / Wheel Travel

41mm hydraulic telescopic fork/4.9 in

Rear Suspension / Wheel Travel

Front Tire

Horizontal back-link with adjustable spring preload/5.1 in

120/70 x 17

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 Clearance 5.1 in

31.1 in

Seat Height

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

Fuel Capacity 4.0 gal

Wheelbase 55.5 in

Color Choices Candy Steel Furnace Orange/Metallic Spark

Black/Metallic Royal Purple, Metallic Matte Old School Green/Metallic Spark Black, Metallic Spark Black/Metalic Flat Spark Black

Warranty 12 Month Limited Warranty



