NINJA® 1000SX ABS









POWER

Engine 4-stroke, In-Line Four, DOHC, 16-valve, liquid-

cooled

11.8:1

Displacement 1,043cc

Bore x Stroke 77.0 x 56.0mm

Compression

Ratio

Fuel System DFI® with 38mm Keihin throttle bodies (4) and

oval sub-throttles

Ignition TCBI with Digital Advance

Transmission 6-speed, return shift

Final Drive Sealed chain

Electronic Rider

Aids

Economical Riding Indicator, Electronic Cruise Control, Kawasaki TRaction Control (KTRC), Kawasaki Intelligent anti-lock Brake System

(KIBS), Power Modes, Kawasaki Cornering Management Function (KCMF), Kawasaki Quick Shifter (KQS) (Up-Down), IMU-Enhanced Chassis

Orientation Awareness

PERFORMANCE

Front Suspension / Wheel Travel

41mm inverted cartridge fork with stepless compression and rebound damping, adjustable

spring preload/4.7 in

Rear Suspension / Wheel Travel

Horizontal back-link with stepless rebound damping, remotely adjustable spring preload/5.7

in

Front Tire 120/70 ZR17

Rear Tire 190/50 ZR17

Front Brakes Dual 300mm discs with radial-mount 4-piston

monobloc calipers, Kawasaki Intelligent anti-

lock Brake System (KIBS)

Rear Brakes Single 250mm disc with single-piston caliper,

Kawasaki Intelligent anti-lock Brake System

(KIBS)

DETAILS

Frame Type Aluminum backbone

Rake/Trail 24.0°/3.9 in

Overall Length 82.7 in

Overall Width 32.5 in

Overall Height 46.9 / 48.2 (windshield High) in

Ground 5.3 in

Clearance

Seat Height 32.3 in

Curb Weight 513.8 lb* / 516.0 lb* 50-State Model

Fuel Capacity 5.0 gal

Wheelbase 56.7 in

Color Choices Metallic Matte Graphite Gray/Metallic Diablo

Black

Warranty 12 Month Limited Warranty



