

UPDATED 2025

NINJA H2[®] SX SE ABS



EMERALD BLAZED GREEN/METALLIC DIABLO BLACK/
METALLIC MATTE GRAPHENE STEEL GRAY



POWER		Front Tire	120/70-17
Engine	4-stroke, in-line 4-cylinder, DOHC, 16-valve, liquid-cooled	Rear Tire	190/55-17
Displacement	998cc	Front Brakes	Dual 320mm semi-floating discs with dual radial-mount, opposed 4-piston Brembo Stylema [®] calipers, Kawasaki Intelligent anti-lock Brake System (KIBS)
Bore x Stroke	76.0 x 55.0mm	Rear Brakes	Single 250mm disc with opposed 2-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS)
Compression Ratio	11.2:1	DETAILS	
Maximum Horsepower	207.0 hp ¹ @ 10,000 rpm	Frame Type	Trellis, high-tensile steel, with swingarm mounting plate
Maximum Torque	101.0 lb-ft @ 8,500 rpm	Rake/Trail	24.7° / 4.1 in
Fuel System	DFI [®] with 40mm throttle bodies (4); Kawasaki Supercharger	Overall Length	85.6 in
Ignition	TCBI with Digital Advance	Overall Width	31.1 in
Transmission	6-speed, return shift, dog-ring	Overall Height	49.6 in
Final Drive	Sealed chain	Ground Clearance	5.1 in
Electronic Rider Aids	Economical Riding Indicator, Advanced Rider Assistance Systems (ARAS): Forward Collision Warning (FCW), Blind-Spot Detection (BSD), Adaptive Cruise Control (ACC). Vehicle Hold Assist (VHA), Kawasaki Electronic Control Suspension with Showa Skyhook Technology (KECS), Power Modes, Kawasaki Cornering Management Function (KCMF), Kawasaki Traction Control (KTRC), Kawasaki Launch Control Mode (KLCM), Kawasaki Intelligent anti-lock Brake System (KIBS), Anti-lock Brake System (ABS), Kawasaki Engine Brake Control (KEBC), Kawasaki Quick Shifter (KQS) (dual direction), IMU-Enhanced Chassis Orientation Awareness	Seat Height	32.9 in
PERFORMANCE		Curb Weight	590.9 lb*
Front Suspension / Wheel Travel	43mm inverted Showa fork with KECS-controlled rebound and compression damping, manual spring preload adjustability and top-out springs/4.7 in	Fuel Capacity	5.0 gal
Rear Suspension / Wheel Travel	Uni-Trak [®] , Showa BFRC lite gas-charged shock with piggyback reservoir, KECS-controlled compression and rebound damping electronically-adjustable spring preload/5.5 inspring/5.3 in	Wheelbase	58.3 in
		Special Features	Supercharged engine, 6.5" Full-color TFT Instrumentation, All-LED lighting including Cornering Lights, Kawasaki's Intelligent Proximity Activation Start System (KIPASS), Highly Durable Paint, Grip heaters, Tire Pressure Monitoring System (TPMS), Smartphone Connectivity via Kawasaki SPIN infotainment app
		Color Choices	Emerald Blazed Green/Metallic Diablo Black/Metallic Matte Graphenesteel Gray
		Warranty	12 Month Limited Warranty

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*Curb weight includes all necessary materials and fluids to operate correctly, full tank of fuel (more than 90 percent capacity) and tool kit (if supplied).
¹This vehicle's HP was measured according to ISO standard 4106. This ISO standard measures HP differently than the SAE standards by which the horsepower of many cars is measured, and as a result the referenced HP measurement may be higher than if it were measured by an SAE standard.
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