

2024

NINJA H2<sup>®</sup> CARBON ABS

Kawasaki

Let the Good Times Roll<sup>®</sup>



MIRROR COATED MATTE SPARK BLACK/  
CANDY FLAT BLAZED GREEN



POWER		Front Tire	120/70 ZR17 (58W)
Engine	Liquid-cooled, 4-stroke, In-Line Four, DOHC, 16-valve	Rear Tire	200/55 ZR17 (78W)
Displacement	998cc	Front Brakes	Dual radial-mount, opposed 4-piston Brembo Stylema <sup>®</sup> calipers, dual semi-floating 330mm discs, Kawasaki Intelligent anti-lock Brake System (KIBS)
Bore x Stroke	76.0 x 55.0mm	Rear Brakes	Opposed 2-piston calipers, single 250mm disc, Kawasaki Intelligent anti-lock Brake System (KIBS)
Compression Ratio	8.5:1	DETAILS	
Maximum Torque	104.9 lb-ft @ 11,000 rpm	Frame Type	Trellis, high-tensile steel, with swingarm mounting plate
Fuel System	DFI <sup>®</sup> with 50mm throttle bodies (4) with dual injection; Kawasaki Supercharger	Rake/Trail	24.5° / 4.1 in
Ignition	Digital	Overall Length	82.1 in
Transmission	6-speed, return, dog-ring	Overall Width	30.3 in
Final Drive	Sealed chain	Overall Height	44.3 in
Electronic Rider Aids	Kawasaki Cornering Management Function (KCMF), Kawasaki TRaction Control (KTRC), Kawasaki Launch Control Mode (KLCM), Kawasaki Intelligent anti-lock Brake System (KIBS), Kawasaki Engine Brake Control (KEBC), Kawasaki Quick Shifter (KQS) (upshift & downshift), Öhlins Electronic Steering Damper	Ground Clearance	5.1 in
PERFORMANCE		Seat Height	32.5 in
Front Suspension / Wheel Travel	43mm inverted fork with adjustable rebound and compression damping, spring preload adjustability and top-out springs/4.7 in	Curb Weight	524.8 lb*
Rear Suspension / Wheel Travel	Uni-Trak <sup>®</sup> , Öhlins TTX36 gas charged shock with piggyback reservoir, 24-way compression and rebound damping adjustability, 15-way spring preload adjustability, and top-out spring/5.3 in	Fuel Capacity	4.5 gal
		Wheelbase	57.3 in
		Special Features	Smartphone Connectivity via RIDELOGY THE APP, all-LED lighting, Highly Durable Paint, TFT Instrumentation
		Color Choices	Mirror Coated Matte Spark Black/Candy Flat Blazed Green
		Warranty	12 Month Limited Warranty

Scan with camera  
to view videos,  
key features  
and more.



\*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).  
KAWASAKI CARES: Read Owner's Manual and all on-product warnings. Always wear a helmet, eye protection and proper apparel. Never ride under the influence of drugs or alcohol. Adhere to the maintenance schedule in your Owner's Manual. ©2025 Kawasaki Motors Corp., U.S.A.  
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