


2024

NINJA H2®R ABS

Kawasaki

Let the Good Times Roll®




 MIRROR COATED MATTE SPARK BLACK



POWER		Front Tire	120/60 ZR17 V01F slick
Engine	Liquid-cooled, 4-stroke, In-Line Four, DOHC, 16-valve	Rear Tire	190/65 ZR17 V01R slick
Displacement	998cc	Front Brakes	Dual radial-mount, opposed 4-piston Brembo Stylema® 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	8.3:1	DETAILS	
Maximum Torque	121.5 lb-ft @ 12,500 rpm	Frame Type	Trellis, high-tensile steel, with swingarm mounting plate
Fuel System	DFI® with 50mm throttle bodies (4) with dual injection; Kawasaki Supercharger	Rake/Trail	25.1° / 4.3 in
Ignition	Digital	Overall Length	81.5 in
Transmission	6-speed, return, dog-ring	Overall Width	33.5 in
Final Drive	Sealed chain	Overall Height	45.7 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	32.7 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	476.3 lb*
Rear Suspension / Wheel Travel	Uni-Trak®, Öhlins TTX36 gas charged shock with piggyback reservoir, 30-way compression and rebound damping adjustability, 16-way spring preload adjustability, and top-out spring/5.3 in	Fuel Capacity	4.5 gal
		Wheelbase	57.1 in
		Special Features	Aerodynamic downforce generating devices, Highly Durable Paint, Analog Tach & LCD instrumentation
		Color Choices	Mirror Coated Matte Spark Black
		Warranty	N/A

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. Specifications subject to change. Visit [hawaii.kawasaki.com](http://hawaii.kawasaki.com) for full product details.