

Kawasaki

Let the Good Times Roll

Ninja
H2 SX

ENGINEERED
— TO BE FREE —



MODENAS
Motosikal Dan Enjin Nasional

MODEL SPECIFICATIONS

ENGINE

Type	4-stroke, In-line 4-cylinder, DOHC, 16-valve, liquid-cooled
Displacement	998cc
Bore X Stroke	76.0 x 55.0mm
Compression Ratio	11.2:1
Fuel Supply	DFI® with 40mm throttle bodies (4); Kawasaki Supercharger
Lubrication System	Forced Lub. Wet
Starting System	EL Starter
Ignition System	TCBI with Digital Advance

FRAME

Type	Trellis, high-tensile steel, with swingarm mounting plate
Suspension:	Front 43mm inverted Showa fork with KECS-controlled rebound and compression damping, manual spring preload adjustability and top-out springs.
	Rear Uni-Trak®, Showa BFRC lite gas-charged shock with piggyback reservoir, KECS-controlled compression and rebound damping electronically-adjustable spring preload/5.5 inspring.
Wheel Travel:	Front 120 mm
	Rear 139 mm
Caster (Rake Angle)	24.7°
Steering Angle (left/right)	30° / 30°
	Front 120/70-17
	Rear 190/55-17
Brakes:	Front Dual 320mm semi-floating discs with dual radial-mount, opposed 4-piston Brembo Stylema® calipers, Kawasaki Intelligent anti-lock Brake System (KIBS)
	Rear Single 250mm disc with opposed 2-piston caliper, Kawasaki Intelligent anti-lock Brake System (KIBS)

DIMENSIONS

Overall Length	2,175 mm
Overall Width	790 mm
Overall Height	1,260 mm
Wheelbase	1,480 mm
Road Clearance	130 mm
Seat Height	835 mm
Curb Mass	267 kg
Fuel Capacity	19 litres

DRIVETRAIN

Driving System	Chain
Transmission	6-speed, Return Shift
Primary Reduction ratio	1.480 (74/50)
Final Reduction ratio	2.444 (44/18)
Clutch Type (Primary)	Wet Multi-Disc, Manual

PERFORMANCE

Max. Power (with Ram Air)	147 kW / 11,000 rpm (154 kW / 11,000 rpm)
Max. Torque	137 N·m / 8,500 rpm

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



Emerald Blazed Green/Metallic Diablo Black/
Metallic Matte Graphenesteel Gray



* Specifications are subject to change without prior notice

** Pictures displayed are for illustration purposes only. Actual product may vary.

Kawasaki Technology



MODENAS

EMOS Edaran Modenas Sdn. Bhd. The Distribution Arm of MODENAS

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