

NINJA ZX-14R SE



SPECS

POWER

Maximum Power	147.2 kW {200 PS} / 10,000 rpm
Maximum Power with Ram Air	154.5 kW {210 PS} / 10,000 rpm
Maximum Torque	158.2 Nm {16.1 kgfm} / 7,500 rpm
Engine	4-stroke In-Line Four
Displacement	1,441 cc
Bore x Stroke	84.0 x 65.0 mm
Compression Ratio	12.3:1
Valve System	DOHC, 16 valves
Fuel System	Fuel injection: ø44 mm x 4 with dual throttle valves
Ignition	Digital
Starting	Electric
Cooling	Liquid-cooled
Lubrication	Forced lubrication, wet sump with oil cooler
Transmission	6-speed, return
Primary Reduction Ratio	1.556 (84/54)
Gear Ratio: 1st	2.611 (47/18)
Gear Ratio: 2nd	1.947 (37/19)
Gear Ratio: 3rd	1.545 (34/22)
Gear Ratio: 4th	1.333 (32/24)
Gear Ratio: 5th	1.154 (30/26)
Gear Ratio: 6th	1.036 (29/28)
Final Reduction Ratio	2.471 (42/17)
Clutch	Wet multi-disc, manual
Final Drive	Chain

PERFORMANCE

Frame	Monocoque, aluminum
Front Suspension	ø43 mm inverted fork with compression and rebound damping and spring preload adjustability, and top-out springs
Rear Suspension	Bottom-Link Uni Trak, Öhlins TTX39 rear shock with piggyback reservoir and remote preload adjuster, compression and rebound damping and spring preload adjustability
Front Wheel Travel	117 mm
Rear Wheel Travel	120 mm
Rake	23.0°
Trail	93 mm
Steering Angle (L/R)	31° / 31°

Front Tyre	120/70ZR17M/C (58W)
Rear Tyre	190/50ZR17M/C (73W)
Front Brake/s	Dual semi-floating ø310 mm Brembo discs
Front Caliper/s	Dual radial-mount, Brembo M50 monobloc, opposed 4-piston
Rear Brake	ø250 mm disc
Rear Caliper	Opposed 2-piston

DETAILS

Dimensions (LxWxH)	2,170 x 770 x 1,170 mm
Wheelbase	1,480 mm
Road Clearance	125 mm
Seat Height	800 mm
Curb Weight*	269 kg
Fuel Capacity	22 litres
Model Code	ZX1400JSFNN

TECHNOLOGY



ABS (Anti-lock Brake System)



Dual Throttle Valves



Economical Riding Indicator



KTRC (Kawasaki Traction Control)



Monocoque Frame



Power Modes