

NINJA ZX-10R ABS



GREEN

Please note the image shown above is for illustration purposes only.

Specifications			
ENGINE		FRAME	
Type	Liquid-cooled, 4-stroke In-Line Four	Type	Twin spar, cast aluminium
Displacement	998 cm ³	Caster (rake)	25.0°
Bore and Stroke	76.0 x 55.0 mm	Tyre:	
Compression Ratio	13.0:1	a) Front	120/70ZR17M/C (58W)
Valve System	DOHC, 16 valves	b) Rear	190/55ZR17M/C (75W)
Performance:		SUSPENSION	
a) Maximum power	147.1 kW {200 PS} / 13,000 min ⁻¹	Front: Type	ø43 mm inverted Balance Free Front Fork with external compression chamber, compression and rebound damping and spring preload adjustability, and top-out springs
b) Maximum Power With Ram Air	154.4 kW {210 PS} / 13,000 min ⁻¹	Rear: Type	Horizontal Back-link with BFRC lite gascharged shock, piggyback reservoir, compression and rebound damping and spring preload adjustability, and top-out spring
c) Maximum torque	113.5 N.m {11.6 kgf.m} / 11,500 min ⁻¹	BRAKES	
Fuel System	Fuel injection: ø47 mm x 4 with dual injection	Front: Type	Dual semi-floating ø330 mm Brembo discs
Ignition	Digital	Caliper:	Dual radial-mount, Brembo M50 monobloc, opposed 4-piston
Starting	Electric	Rear: Type	Single ø220 mm disc
Lubrication	Forced lubrication, wet sump with oil cooler	Caliper:	Single-bore pin-slide, aluminium piston
DRIVE TRAIN		DIMENSIONS	
Transmission	6-speed, return	Overall length	2,090 mm
Primary Reduction Ratio	1.681 (79/47)	Overall width	740 mm
Gear ratios:		Overall height	1,145 mm
1st	2.600 (39/15)	Wheelbase	1,440 mm
2nd	2.214 (31/14)	Ground clearance	145 mm
3rd	1.944 (35/18)	Seat height	835 mm
4th	1.722 (31/18)	Curb mass	206 kg
5th	1.550 (31/20)	Fuel capacity	17 litres
6th	1.391 (32/23)		
Final reduction ratio	2.294 (39/17)		
Clutch	Wet multi-disc, manual		