

# 2017 NINJA ZX-6R

**Kawasaki**



# SPECIFICATIONS

<b>Model:</b>	NINJA ZX-6R (ZX600RHF)
<b>Engine Type:</b>	Liquid-cooled, 4-stroke In-Line Four
<b>Displacement:</b>	599cm
<b>Bore x Stroke:</b>	67.0 x 42.5 mm
<b>Compression Ratio:</b>	13.3:1
<b>Valve System:</b>	DOHC 16 valve
<b>Fuel System:</b>	Fuel injection: 38 mm x 4 (Keihin) with oval sub throttles and dual injection
<b>Ignition:</b>	Digital
<b>Starting:</b>	Electric
<b>Transmission:</b>	6-speed, return, cassette
<b>Clutch:</b>	Wet Multi-disc, manual
<b>Frame:</b>	Perimeter, pressed-aluminium
<b>Wheel travel - front:</b>	120 mm
<b>Wheel travel - rear:</b>	134 mm
<b>Tyre Size-front:</b>	120/70ZR17 (58W)
<b>Tyre Size-rear:</b>	180/55ZR17M/C (73W)
<b>Suspension - front:</b>	41 mm inverted Front Fork with stepless compression adjustment, stepless rebound damping adjustment and spring preload adjustability
<b>Suspension - rear:</b>	Bottom-Link Uni-Trak with gas-charged shock with a top-out spring and pillow ball uppermount, stepless dual range compression damping adjustment and 25-way rebound damping adjustment with fully adjustable spring preload
<b>Brakes - front:</b>	Dual semi-floating 300 mm (x t6 mm) petal discs with dual radial-mounted opposed 4-piston (aluminium) 4-pad, Nissin calipers
<b>Brakes - rear:</b>	Single 220 mm (xt5 mm) petal disc with single-bore pin-slide, aluminium piston, Tokico caliper
<b>L x W x H:</b>	2,090 x 705 x 1,115 mm
<b>Wheelbase:</b>	1,400 mm
<b>Ground Clearance:</b>	120 mm
<b>Seat height:</b>	815mm
<b>Fuel capacity:</b>	17 litres
<b>Curb Mass:</b>	191kg
<b>Max Power:</b>	94.1 kW (128 PS) / 14,000 rpm
<b>Max Power with Ram Air:</b>	98.5 kW (134 PS) / 14,000 rpm
<b>Max Torque:</b>	66.7 N.m 6.8 kgf.m / 11,800 rpm
<b>Colour:</b>	Lime Green and Ebony
<b>Warranty:</b>	24 Months Unlimited Kilometres