



## Ninja ZX-6R / 2010

# Ninja ZX-6R

Scalpel like precision and cutting edge engineering combine in the Ninja ZX-6R. Delivering maximum excitement on track or road with maximum control and feedback, this truly is the pinnacle of middleweight Supersports technology.

**£ 8,149**

Price includes VAT at 17.5%,  
delivery to dealer and preparation of  
motorcycle. Government charges  
are charged in addition



Lime Green /  
Metallic Spark Black



Pearl Stardust White  
/ Flat Super Black



Metallic Spark Black  
/ Flat Super Black

**Kawasaki**

# Features

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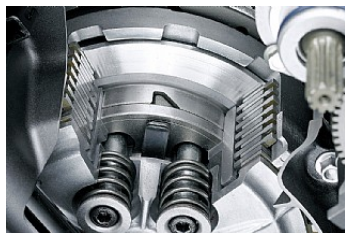
Precise throttle control



Front suspension



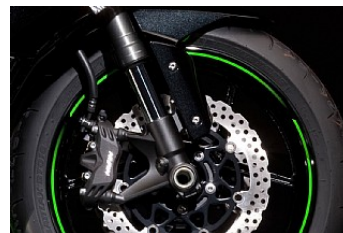
Strong mid-range power



Adjustable back-torque limiting clutch



Race-quality steering damper



Powerful brakes

## More features



Mass centralisation and frame rigidity



Instrumentations

# Accessories

Ninja ZX-6R / 2010



AKRAPOVIC EXHAUST\*  
£ 722.95



BUBBLE SCREEN  
£ 78.95



EXPEDITION BAG  
£ 53.95

## More accessories



INDICATOR KIT REAR  
£ 174.95



PILLION SEAT COVER  
£ 153.95



KNEE PADS  
£ 24.95



TANK PAD  
£ 33.95



BIKE COVER OUTDOOR  
£ 40.95



BIKE COVER INDOOR  
£ 30.95

M10 BOBBIN SET  
£ 17.95

# Racing parts

Ninja ZX-6R / 2010



**These parts have been made for competitive racing or related use only.**

These parts are excluded from Kawasaki Warranty terms and conditions.



AKRAPOVIC RACING EXHAUST SYSTEM  
£ 1,067.95



TYRE WARMERS "INTEGRAL"  
£ 1,108.95



HANDLEBARS  
£ 132.95

## More Racing Parts



ADJUSTABLE LEVERS  
£ 187.95



ÖHLINS FRONT FORK CARTRIDGE  
£ 1,440.95



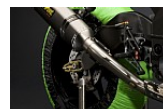
ÖHLINS REAR SHOCK ABSORBER  
£ 1,166.95



ÖHLINS STEERING DAMPER  
£ 233.95



ADJUSTABLE FOOTRESTS  
£ 425.95



TYRE WARMERS "ADVANCED"  
£ 410.95

# Specifications

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## Engine

Engine type	Liquid-cooled, 4-stroke In-Line Four
Displacement	599 cm <sup>3</sup>
Bore x stroke	67.0 x 42.5 mm
Compression ratio	13.3:1
Valve/Induction system	DOHC, 16 valves
Fuel system	Fuel injection: ø38 mm x 4 (Keihin) with oval sub-throttles, dual injection
Ignition	Digital
Starting	Electric
Lubrication	Forced lubrication, wet sump

## Transmission

Transmission	6-speed, return, cassette
Final Drive	Sealed chain
Primary reduction ratio	1.900 (76/40)
Gear ratios: 1st	2.714 (38/14)
Gear ratios: 2nd	2.200 (33/15)
Gear ratios: 3rd	1.850 (37/20)
Gear ratios: 4th	1.600 (32/20)
Gear ratios: 5th	1.421 (27/19)
Gear ratios: 6th	1.300 (26/20)
Final reduction ratio	2.688 (43/16)
Clutch	Wet multi-disc, manual

## Frame

Frame type	Perimeter, pressed-aluminium
Rake/Trail	24° / 103 mm
Wheel travel, front	120 mm
Wheel travel, rear	134 mm
Tyre, front	120/70ZR17M/C (58W)
Tyre, rear	180/55ZR17M/C (73W)
Steering angle, left / right	27° / 27°

## Suspension

Suspension, front	41 mm inverted fork with top-out springs Compression damping: Stepless Rebound damping: Stepless Spring preload: Fully adjustable (0-15 mm)
Suspension, rear	Bottom-Link Uni-Trak with gas-charged shock, top-out spring and pillow ball upper mount Compression damping: Stepless, dual-range (high/low-speed) Rebound damping: 25-way Spring preload: Fully adjustable (5.5-15.5 mm)

## Brakes

Brakes, front	Dual semi-floating 300 mm (x t6 mm) petal discs Dual radial-mount, opposed 4-piston (aluminium), 4-pad, Nissin
Brakes, rear	Single 220 mm (x t5 mm) petal disc Single-bore pin-slide, aluminium piston, Tokico

## Dimensions

Dimensions (L x W x H)	2,090 mm x 710 mm x 1,115 mm
Wheelbase	1,400 mm
Ground Clearance	120 mm
Seat height	815 mm
Fuel capacity	17 litres
Curb Mass	191 kg

## Performance

Maximum power	94.1 kW {128 PS} / 14,000 rpm
Maximum power with RAM Air	98.5 kW {134 PS} / 14,000 rpm
Maximum torque	66.7 N.m {6.8 kgf.m} / 11,800 rpm