



Z1000SX / 2011

# New Z1000SX



Candy Lime Green /  
Ebony



Ebony

# Features

Z1000SX / 2011



All-new Engine



Ergonomic rider and passenger seating



Front radial brakes and petal discs



Inverted Front Forks



Horizontal Back-link Rear Suspension



Exhaust System

## More features



LED taillight



Large-volume Fuel Tank



Adjustable Windscreen



Instrumentation



Cool Air System

# Accessories

Z1000SX / 2011



WHEEL RIM TAPES (ONE  
WHEEL) 17P  
£ 17.95



TOP CASE 39L  
£ 97.95



PANNIERS 2X35L  
£ 310.95

## More accessories



COVER SETS FOR  
PANNIERS  
£ 69.95



TOP CASE COVER 39L  
as from £ 69.95



BACKREST PAD TOP  
CASE 39L  
£ 36.95



SCUFF PROTECTION KIT  
£ 20.95



M10 BOBBIN SET  
£ 17.95



BIKE COVER OUTDOOR  
£ 41.95

# Specifications

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## Engine

Fuel system	Fuel injection:φ38 mm x 4 (Keihin) with oval sub-throttles
Ignition	Digital
Starting	Electric
Lubrication	Forced lubrication, wet sump
Engine type	Liquid-cooled, 4-stroke In-Line Four
Displacement	1,043 cm <sup>3</sup>
Bore x stroke	77.0 x 56.0 mm
Compression ratio	11.8:1
Valve/Induction system	DOHC, 16 valves

## Transmission

Clutch	Wet multi-disc, manual
Primary reduction ratio	1.627 (83/51)
Gear ratios: 1st	2.600 (39/15)
Gear ratios: 2nd	1.950 (39/20)
Gear ratios: 3rd	1.600 (24/15)
Gear ratios: 4th	1.389 (25/18)
Gear ratios: 5th	1.238 (26/21)
Gear ratios: 6th	1.136 (25/22)
Final reduction ratio	2.733 (41/15)
Transmission	6-speed, return
Final Drive	Sealed chain

## Frame

Frame type	Aluminium twin-tube
Rake/Trail	24.5°/ 102 mm
Wheel travel, front	120 mm
Wheel travel, rear	138 mm
Tyre, front	120/70ZR17M/C (58W)
Tyre, rear	190/50ZR17M/C (73W)
Steering angle, left / right	31° / 31°

## Suspension

Suspension, front	41 mm inverted fork with stepless compression and rebound damping and spring preload adjustability
Suspension, rear	Horizontal Back-link, gas-charged, with stepless rebound damping and cam-style spring preload adjustability

## Brakes

Brakes, front	Dual semi-floating 300 mm petal discs
Brakes, rear	Dual radial-mount, opposed 4-piston Single 250 mm petal disc Single-piston

## Dimensions

Dimensions (L x W x H)	2.105 x 790 x 1.170/1.230 mm
Ground Clearance	135 mm
Wheelbase	1,445 mm
Seat height	820 mm
Fuel capacity	19 litres
Curb Mass	228 kg / 231 kg (ABS)

## Performance

Maximum power	101.5kW {138 PS} / 9,600 rpm
Maximum torque	110 N⋅m {11.2 kgf⋅m} / 7,800 rpm