



Z1000 / 2011

Wild at heart

An instant design classic, the Z1000 has the brute force to underpin its beauty. Avant garde styling joins Supersport handling, braking and performance in one breathtaking package.



Candy Lime Green /
Ebony



Ebony / Flat Ebony

Features

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Quad-style muffler



Fully adjustable front fork



Horizontal back-link



Adjustable instrument panel



Brakes



Aluminium Twin-tube Frame

More features



Aggressive Styling



Engine



Fuel tank



LED Tail light



5-spoke cast wheels

Accessories

Z1000 / 2011



Pillion seat cover



Windshield



Tank pad incl. key fob guard

More accessories



Knee pads



Front axle protector



Akrapovic dual exhaust



Protection kit front fender



Protection kit tail

Engine

| | |
|------------------------|----------------------------------------------------------------|
| Engine type | Liquid-cooled, 4-stroke In-Line Four |
| Displacement | 1,043 cm ³ |
| Bore x stroke | 77.0 x 56.0 mm |
| Compression ratio | 11.8:1 |
| Valve/Induction system | DOHC, 16 valves |
| Fuel system | Fuel injection: ø38 mm x 4 (Keihin) with oval sub-throttles |
| Ignition | Digital |
| Starting | Electric |
| Lubrication | Forced lubrication, wet sump |

Transmission

| | |
|-------------------------|------------------------|
| Transmission | 6-speed, return |
| Final Drive | Sealed chain |
| 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 | 2.800 (42/15) |
| Clutch | Wet multi-disc, manual |

Frame

| | |
|------------------------------|---------------------|
| Frame type | Aluminium twin-tube |
| Rake/Trail | 24.5° / 103 mm |
| Wheel travel, front | 120 mm |
| Wheel travel, rear | 135 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 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) | 2,095 mm x 805 mm x 1,085 mm |
| Wheelbase | 1,440 mm |
| Ground Clearance | 140 mm |
| Seat height | 815 mm |
| Fuel capacity | 15 litres |
| Curb Mass | 231 kg (ABS) |

Performance

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