

# SPECIFICATIONS

<b>DIMENSIONS</b>	<b>ZR1000HKF (Z1000) / ZR1000JKF (Z1000R)</b>
Overall length	2,045 mm
Overall width	790 mm
Overall height	1,055 mm
Wheelbase	1,435 mm
Road clearance	125 mm
Seat height	815 mm
Curb mass	221 kg
Fuel capacity	17 litres
<b>PERFORMANCE</b>	
Max. power	104.5 kW {142 PS} / 10,000 min <sup>-1</sup>
Max. torque	111.0 N·m {11.3 kgf·m} / 7,300 min <sup>-1</sup>
<b>ENGINE</b>	
Type	4st, 4-cyl, DOHC, W/C
Bore x Stroke	77.0 x 56.0 mm
Displacement	1,043 cm <sup>3</sup>
Compression ratio	11.8:1
Fuel supply	Fuel injection ( φ 38 mm x 4)
Lubrication system	Forced Lub. Wet
Starting system	EL. Starter
Ignition system	B&C (TCBI EL. ADV. D.)
<b>DRIVETRAIN</b>	
Driving system	Chain
Transmission	6-speed, return
Gear ratios:	2.600 (39/15)
1st	1.950 (39/20)
2nd	1.600 (24/15)
3rd	1.389 (25/18)
4th	1.238 (26/21)
5th	1.107 (31/28)
6th	1.627 (83/51)
Primary reduction ratio	2.867 (43/15)
Final reduction ratio	Wet, multi-disc
Clutch type (Primary)	

<b>FRAME</b>	
Type	Diamond
Suspension: Front	Telescopic fork (Upside-down)
Rear	Horizontal Back-link Swingarm
Wheel travel: Front	120 mm
Rear	
ZR1000H	135 mm
ZR1000J	131 mm
Caster (Rake angle)	24.5°
Trail	101 mm
Steering angle (left/right)	29° / 29°
Tyre: Front	120/70ZR17M/C (58W)
Rear	190/50ZR17M/C (73W)
Brake: Front Type	Dual disc
Effect. dia	
ZR1000H	277 mm
ZR1000J	284 mm
Rear Type	Single disc
Effect. dia	214 mm

The specifications mentioned here apply to and have been achieved by production models under standard operating conditions. We intend only to give a fair description of the vehicle and its performance capabilities but these specifications may not apply to every machine supplied for sale. Kawasaki Heavy Industries, Ltd. reserves the right to alter specifications without prior notice. Equipment illustrated and specifications may vary to meet individual markets. Available colours may vary by market.