

VERSYS 1100 S



SPECS

POWER

Maximum Power	99.0 kW {135 PS} / 9,000 rpm
Maximum Torque	112.0 Nm {11.4 kgfm} / 7,600 rpm
Engine	4-stroke In-Line Four
Displacement	1,099 cc
Bore x Stroke	77.0 x 59.0 mm
Compression Ratio	11.8:1
Valve System	DOHC, 16 valves
Fuel System	Fuel injection: ø38 mm x 4
Ignition	Digital
Starting	Electric
Cooling	Liquid-cooled
Lubrication	Forced lubrication, wet sump
Transmission	6-speed, return
Primary Reduction Ratio	1.528 (81/53)
Gear Ratio: 1st	2.600 (39/15)
Gear Ratio: 2nd	1.950 (39/20)
Gear Ratio: 3rd	1.600 (24/15)
Gear Ratio: 4th	1.389 (25/18)
Gear Ratio: 5th	1.217 (28/23)
Gear Ratio: 6th	1.069 (31/29)
Final Reduction Ratio	2.800 (42/15)
Clutch	Wet multi-disc, manual
Final Drive	Chain

PERFORMANCE

Frame	Twin tube, aluminium
Front Suspension	ø43 mm inverted fork with rebound damping (right-side) and spring preload adjustability
Rear Suspension	Horizontal Back-link, gas-charged rear shock with rebound damping and remote spring preload adjustability
Front Wheel Travel	150 mm
Rear Wheel Travel	152 mm
Rake	27.0°
Trail	106 mm
Steering Angle (L/R)	34° / 34°
Front Tyre	120/70ZR17M/C (58W)

Rear Tyre	180/55ZR17M/C (73W)
Front Brake/s	Dual semi-floating ø310 mm discs
Front Caliper/s	Dual radial-mount, monobloc, opposed 4-piston
Rear Brake	ø260 mm disc
Rear Caliper	Single-piston

DETAILS

Dimensions (LxWxH)	2,270 x 950 x 1,530/1,490 mm (high/low)
Wheelbase	1,520 mm
Road Clearance	150 mm
Seat Height	840 mm
Curb Weight*	257 kg
Estimated Dry Weight**	234 kg
Fuel Capacity	21 litres
Model Code	KLZ1100BTFNN

TECHNOLOGY

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ABS (Anti-lock Brake System)
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Economical Riding Indicator
- 

Horizontal Back-link Rear Suspension
- 

Assist & Slipper Clutch
- 

Electronic Cruise Control
- 

Electronic Throttle Valves
- 

IMU-Enhanced Chassis Orientation Awareness
- 

ERGO-FIT
- 

Cornering Lights
- 

KCMF (Kawasaki Cornering Management Function)
- 

KIBS (Kawasaki Intelligent anti-lock Brake System)
- 

KQS (Kawasaki Quick Shifter)



KTRC (Kawasaki Traction Control)



Power Modes



Smartphone Connectivity