

VERSYS-X 300



SPECS

POWER

Maximum Power	29.3 kW {40 PS} / 11,500 rpm
Maximum Torque	25.7 Nm {2.6 kgfm} / 10,000 rpm
Engine	4-stroke Parallel Twin
Displacement	296 cc
Bore x Stroke	62.0 x 49.0 mm
Compression Ratio	10.6:1
Valve System	DOHC, 8 valves
Fuel System	Fuel injection: ø32 mm x 2 with dual throttle valves
Ignition	Digital
Starting	Electric
Cooling	Liquid-cooled
Lubrication	Forced lubrication, wet sump
Transmission	6-speed, return
Primary Reduction Ratio	3.087 (71/23)
Gear Ratio: 1st	2.714 (38/14)
Gear Ratio: 2nd	1.789 (34/19)
Gear Ratio: 3rd	1.409 (31/22)
Gear Ratio: 4th	1.160 (29/25)
Gear Ratio: 5th	1.000 (27/27)
Gear Ratio: 6th	0.857 (24/28)
Final Reduction Ratio	3.286 (46/14)
Clutch	Wet multi-disc, manual
Final Drive	Chain

PERFORMANCE

Frame	Backbone, high-tensile steel
Front Suspension	ø41 mm telescopic fork
Rear Suspension	Bottom-Link Uni Trak, gas-charged shock with adjustable preload
Front Wheel Travel	130 mm
Rear Wheel Travel	148 mm
Rake	24.3°
Trail	108 mm
Steering Angle (L/R)	40° / 40°
Front Tyre	100/90-19M/C 57S
Rear Tyre	130/80-17M/C 65S

Front Brake/s	ø290 mm petal disc
Front Caliper/s	Balanced-actuation dual-piston
Rear Brake	ø220 mm petal disc
Rear Caliper	Dual-piston

DETAILS

Dimensions (LxWxH)	2,170 x 860 x 1,390 mm
Wheelbase	1,450 mm
Road Clearance	180 mm
Seat Height	815 mm
Curb Weight*	175 kg
Estimated Dry Weight**	159 kg
Fuel Capacity	17 litres
Model Code	KLE300CTFAN

TECHNOLOGY

	ABS (Anti-lock Brake System)
	Dual Throttle Valves
	Economical Riding Indicator
	Assist & Slipper Clutch
	ERGO-FIT