



**XTZ**  
**125**

## Technical specifications XTZ 125

<b>Total length</b>	2090
<b>Total width</b>	830mm
<b>Total height</b>	1115mm
<b>Seat height</b>	840mm
<b>Distance between axis</b>	1340mm
<b>Minimum distance from floor</b>	260mm
<b>Weight (oil and gas)</b>	109kg
<b>Weight (with oil and full fuel tank)</b>	118kg
<b>Type of motor</b>	SOHC 4-stroke, air cooled
<b>Arrangement of cylinders</b>	1 Cylinder leaning forward
<b>Cyl</b>	124 cc
<b>Bore and stroke</b>	54.0X54.0mm

<b>Compression ratio</b>	10.0: 1
<b>Max power</b>	9.78 Hp at 7500 rpm
<b>maximum torque</b>	6500 rpm 9.53 Nm
<b>boot</b>	Electric and pedal
<b>Lubrication type</b>	Wet sump
<b>Fuel capacity</b>	11 L (2.80 GlS)
<b>Feeding system</b>	Carburetor
<b>Power on</b>	CDI
<b>battery capacity</b>	12V6.0AH (10H)
<b>Battery</b>	12N6-3B
<b>Ratio of primary / secondary reduction</b>	Gear 68/20 3400
<b>Ratio of primary / secondary reduction</b>	Chain 50/14 3,571
<b>Clutch Type</b>	Wet multiplate with coil spring
<b>Transmission Type</b>	5-speed constant
<b>Transmission ratio in 1</b>	37/14 2,643
<b>Transmission ratio in the 2nd</b>	32/18 1,778
<b>3rd-gear ratio</b>	25/19 1,316
<b>Transmission ratio in the 4th</b>	23/22 1,045

<b>Transmission ratio in the 5th</b>	21/24 0.875
<b>Chassis type</b>	Diamond
<b>Tilt / Forward</b>	27 ° 30 '
<b>Tilt / Forward</b>	106mm
<b>Front wheel</b>	80 / 48P 90-21MC
<b>rear wheel</b>	110 / 80-18M / C 58P
<b>Front brake</b>	Disk
<b>Back brake</b>	Drum
<b>Front suspension type</b>	Telescopic fork
<b>Rear suspension type</b>	Tilting (New monocross)
<b>headlight</b>	Halogen bulb. 12V 35W / 35W X 1