

# ACE TRACKER 650



## TECHNICAL SPECIFICATION

### CHASSIS

<b>Front Suspension:</b>	Inverted shork absorber, 43 mm
<b>Rear Suspension:</b>	Oil damped shocks
<b>Front Brake:</b>	Disc brake
<b>Rear Brake:</b>	Disc brake
<b>Front Tire:</b>	120/80 - 18
<b>Rear Tire:</b>	130/80 - 18

### DIMENSION/CAPACITIES

<b>L x W x H:</b>	2080 x 890 x 1180 mm
<b>Seat Height:</b>	850 mm
<b>Wheelbase:</b>	1430 mm
<b>Min. Ground Clearance:</b>	150 mm
<b>Max. Permissionable Weight:</b>	150 kg
<b>Rider Capacity:</b>	2 Persons
<b>Dry Weight:</b>	163 kg
<b>Engine Oil:</b>	2.5 L
<b>Fuel Tank Capacity:</b>	12 L
<b>Battery:</b>	12V - 11.2Ah

### ENGINE

<b>Engine Type:</b>	Single cylinder, 197/1100YMT, oil-cooled, 4-stroke
<b>Displacement:</b>	643,7 ml
<b>Bore x Stroke:</b>	100 x 82 mm
<b>Compression Ratio:</b>	8.8:1
<b>Max. Power:</b>	26/6000 kW/rpm
<b>Max. Torque:</b>	45/4500 Nm/rpm
<b>Max. Speed:</b>	150 km/h
<b>Lubrication:</b>	Pressure, splash
<b>Clutch Type:</b>	Manual, multiplate wet clutch
<b>Ignition:</b>	ECU
<b>Starting System:</b>	Electric
<b>Fuel System:</b>	EFI
<b>Transmission System:</b>	Chain drive with 6 gears

