

VENTURA 125



Engine

Type	Single cylinder four stroke engine, air-cooled
Bore x Stroke	52,4 mm x 57,8 mm
Displacement	125 cc
Compression ratio	10,4 : 1
Fuel	Unleaded fuel only, RON/ROZ min. 95
Fuel-mixture generation	Electronic fuel injection
Maximum net power	7,2 kW @ 8000 min ⁻¹
Maximum net torque	8,8 Nm @ 6500 min ⁻¹
Environmental step	Euro 5
Lubrication	Forced-feed lubrication
Ignition	ECU
Starter	Electric starter
Stationary sound level	83 dB(A) @ 4000 min ⁻¹
Drive-by sound level	73 dB(A)
Limit value for L urban	74 dB(A)

Transmission

Gearbox	CVT automatic transmission
Final drive	Belt

Dimensions

Length	1980 mm
Width	685 mm
Height	1150 mm
Wheelbase	1350 mm
Seat height	810 mm
Ground clearance	135 mm
Fuel tank maximum capacity	7,0 L
Number of seating positions	2

Mass

Mass in running order	120 kg
Permissible maximum weight	280 kg
Permissible front axle weight	88 kg
Permissible rear axle weight	192 kg

Chassis

Front rim	MT2.50 x J16
Rear rim	MT2.50 x J16
Front tire	110/70-16
Rear tire	110/70-16
Front suspension	Teleskopik fork
Rear suspension	Swingarm with double shock absorber
Front brake	Hydraulic disc brake, brake disc Ø 260 mm
Rear brake	Hydraulic disc brake with CBS, brake disc Ø 240 mm

Driving performance

Top speed	90 km/h
Fuel consumption	2,6 L/100 km
CO ₂ emissions	62 g/km
Power/weight ratio	0,06 kW/kg
Gradability	28°

Standard equipment included

Optional additional equipment

Registration

Vehicle category	L3e-A1
Homologation number	e13*168/2013*01028*00
Variant	0
Version	0