

MEDLEY 125 – TECHNICAL SPECIFICATIONS

MOTOR	Single cylinder, 4-stroke Piaggio i-get with 'Start & Stop'
ENGINE CAPACITY	system 124.7 cc
BORE X STROKE	52 mm / 58.7 mm
MAX POWER	11 kW at 9000 rpm
MAX TORQUE	12 Nm at 6500 rpm
DISTRIBUTION	Single overhead camshaft (SOHC) - 4 valves
COOLING	Liquid
FUEL SYSTEM	Electronic injection
LUBRICATION	Wet sump
STARTER	Electrical
TRANSMISSION	Automatic continuously variable transmission (CVT) with
	torque server
CLUTCH	Automatic centrifugal dry clutch
FRAME	Single cradle structure in tubular steel with pressed reinforcements
FRONT SUSPENSION	Telescopic hydraulic fork, 88 mm stroke
REAR SUSPENSION	Hydraulic dual action shock absorber, 5-position spring preload adjustment, 76 mm stroke
BRAKING SYSTEM	Bosch two-channel ABS 10.0
FRONT BRAKE	Ø 260mm brake disc served by Ø 25,4 mm dual piston
REAR BRAKE	floating calliper Ø 240mm brake disc served by Ø 22 mm dual piston floating
FRONT TYRE	calliper Tubeless 100/80-16"
REAR TYRE	Tubeless 120/70-14"
SEAT HEIGHT	799 mm
WHEELBASE	1.395 mm
DRY WEIGHT	136 Kg
FUEL TANK CAPACITY	7 litres (including 1.5 litre reserve)
CONSUMPTION (WMTC CYCLE)	41.5 km/l
CO2 EMISSIONS	59 g/km
EMISSIONS COMPLIANCE	Euro 4