

VESPA 125

Engine	Single cylinder 4 stroke, Air cooled, SOHC, 3 valves FI
Displacement	124.45 cc
Bore x Stroke	52 x 58.6
Maximum Power	7.0 kW @7100 rpm
Maximum Torque	10.1 Nm @ 5600 rpm
Fuel System	Electronic injection with throttle body, single injector
Cooling	Forced-air circulation cooling
Starter	Electric starter
Instrument Console Type	Semi digital
Load-bearing Structure	Monocoque full steel body construction
Front Suspension	Aircraft derived hydraulic single side arm Front suspension with anti-dive characteristics
Rear Suspension	Rear suspension with dual-effect hydraulic shock absorber with four position adjustable
Front Brake	CBS - Disc brake (Ø 200 mm) with hydraulic control & caliper
Rear Brake	Ø 140 mm Rear drum brake
Front Tyre	Tubeless tyre 110/70 - 11 45L
Rear Tyre	Tubeless tyre 120/70 - 10 54L
Length/Width/Wheelbase	1770 mm / 690 mm / 1290 mm
Seat Height	770 mm
Fuel Tank Capacity	7.4 litres
Emissions Compliance	BS VI OBD2 STAGE B



VESPA 150

Engine	Single cylinder 4 stroke, Air cooled, SOHC, 3 valves FI
Displacement	149.5 cc
Bore x Stroke	58 x 56.6
Maximum Power	8.4 kW @7500 rpm
Maximum Torque	11.66 Nm @ 6100 rpm
Fuel System	Electronic injection with throttle body, single injector
Cooling	Forced-air circulation cooling
Starter	Electric starter
Instrument Console Type	Semi digital
Load-bearing Structure	Monocoque full steel body construction
Front Suspension	Aircraft derived hydraulic single side arm Front suspension with anti-dive characteristics
Rear Suspension	Rear suspension with dual-effect hydraulic shock absorber with four position adjustable
Front Brake	ABS - Disc brake (Ø 200 mm) with hydraulic control & calipe
Rear Brake	Ø 140 mm Rear drum brake
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