



VESPA GTV OFFICINA 8 310 – TECHNICAL SPECIFICATION

ENGINE	HPE single cylinder, 4 stroke, 4 valve, electronic injection
BORE X STROKE	75 mm x 70.1 mm
DISPLACEMENT	310 cc
MAX POWER	18.4 kW (25 HP) @ 6,500 rpm
MAX TORQUE	28.9 Nm @ 5,250 rpm
FUEL SYSTEM	New Electronic Injection PFI (Port Fuel Injection)
STARTER	Electric
TRANSMISSION	CVT with torque server
CLUTCH	Automatic dry centrifugal clutch with vibration dampers
COOLING	Liquid
LOAD BEARING STRUCTURE	Sheet steel body with welded reinforcements
FRONT SUSPENSION	Single-arm with coil spring and single shock absorber
REAR SUSPENSION	Double hydraulic shock absorber with preload adjustable on 4 positions
CONSUMPTION (KM/L)	31.2 km/l
EMISSIONS (CO₂)	74 g/km
EMISSIONS APPROVAL	Euro 5 +
FRONT WHEEL	Tubeless 120/70 - 12"
REAR WHEEL	Tubeless 130/70 - 12"
FRONT BRAKE	Stainless steel disc, Ø 220 mm with hydraulic control - ABS/ASR
REAR BRAKE	Stainless steel disc, Ø 220 mm with hydraulic control - ABS/ASR
LENGTH/WIDTH/WHEELBASE	1,975 / 775 / 1,375 mm
SEAT HEIGHT	790 mm
FUEL TANK CAPACITY	8.5 litres (including a 2 litre reserve)