



PIAGGIO®

MP3 300 HPE DEEP BLACK – TECHNICAL SPECIFICATION

ENGINE	Single cylinder 4 stroke - hpe
DISPLACEMENT	278 cc
BORE X STROKE	75 mm x 63 mm
MAX OUTPUT	19 kW (25,8 CV) @ 7,750 rpm
MAX TORQUE	26,1 Nm @ 6.250 rpm
VALVE GEAR	Single overhead camshaft (SOHC), 4 valves
FUEL SUPPLY	Electronic fuel injection
STARTER	Electric
COOLING SYSTEM	Liquid
LUBRICATION	Wet sump
IGNITION	Electronic with inductive exhaust and variable advance integrated in the injection CPU. Closed loop system with Lambda probe for the exhaust. Electronic immobilizer, block of injection pump when the vehicle is tilted. Traction control (ASR)
TRANSMISSION	CVT with torque server
CLUTCH	Automatic, centrifugal dry clutch
HOMOLOGATION	Euro 5
FRONT SUSPENSION	Articulated quadrilateral
REAR SUSPENSION	Double shock absorber, 4 preload position adjustment
FRONT BRAKE	Double disc Ø 258 mm
REAR BRAKE	Disc Ø 240 mm
BRAKING SYSTEM	ABS - CBS & ASR
RIMS	Front Aluminium alloy 13" x 3.00, Rear Aluminium alloy 14" x 3,75
LENGHT/WIDTH/ WHEELBASE	2.000mm / 800 mm / 1.450 mm
SEAT HEIGHT	790 mm
FUEL TANK	11 litres
WHEEL	Front 110/70-13" (x2) , Rear 140/60-14"
FRAME	Double cradle in high strength tubular steel
FUELK CONSUMPTION DECLARED	3,2 litres per 100km
CO2 DECLARED	74 g/km
WEIGHT IN RUNNING ORDER	225 kg