

HURACÁN LP 580-2

OVERVIEW TECHNICAL SPECIFICATIONS ACCESSORIES VIDEO



TECHNICAL SPECIFICATIONS

CHASSIS AND BODY

Frame:

Hybrid aluminum and carbon fiber

Body:

Outer skin made from aluminum, and composite material

Mirrors:

Electrically controlled exterior mirrors

SUSPENSION

Suspension:

Aluminum double-wishbone suspension

TYRES AND WHEELS

Steering:

16.2:1 Dynamic Steering 9:1-17:1

Front tires:

245/35 R19

Rear tires:

305/35 R19

Front wheels:

8.5J x 19 ET 42

Rear wheels:

11J x 19 ET 40

BRAKES

Brakes:

Fixed calipers monoblock in aluminum 8-piston (front) and 4-piston (rear), steel discs ventilated and cross-drilled

ENGINE

Type:

V10 90° IDS, 40 valves

Displacement:

5,204 cm³ (317.6 cu.in.)

Bore and stroke:

Ø 84.5 x 92.8

Compression ratio:

12.7 : 1

Maximum power:

580 CV (427 kW) @ 8,000 RPM

Maximum torque:

540 Nm (397 lbft) @ 6,500 RPM

Emission class:

EURO 6 - LEV 2

Cooling system:

Cross flow cooling

Engine management system:

Bosch MED 17 Master Slave

Lubrication system:

Dry sump

FUEL CONSUMPTION * E-GEAR TRANSMISSION

Urban consumption:

17.2 l/100 km

Extra urban consumption:

8.9 l/100 km

Combined consumption:

11.9 l/100 km

CO₂ emission:

278 g/km

DRIVETRAIN

Type of transmission:

rear wheel drive

Clutch:

7 speeds LDF dual-clutch transmission

PERFORMANCE

Top speed:

320 km/h (199 mph)

Acceleration 0-100 km/h (0-62 mph):

3.4 s

Acceleration 0-200 km/h (0-124 mph):

10.1 s

DIMENSIONS

Wheelbase:

2,620 mm (103.15 in)

Overall length:

4,459 mm (175.55 in)

Overall width (excluding mirrors):

1,924 mm (75.75 in)

Overall width (including mirrors):

2,236 mm (88.03 in)

Overall height:

1,165 mm (45.87 in)

Front track:

1,168 mm (45.98 in)

Rear track:

1,620 mm (63.78 in)

Dry weight:

1,389 kg (3,062 lb)

Weight/Power ratio:

2.39 kg/CV (5.28 lb/CV)

* In accordance with Dir. EC/1999/100