ENGINE

Type:

V12, 60°, MPI

Displacement:

6,498 cm³ (396.5 cu.in.)

Bore and stroke:

Ø 95 mm x 76,4 mm

Valve gear:

Variable valve timing electronically controlled

Compression ratio:

11.8 (± 0.2) : 1

Maximum power:

700 HP (515 kW) @ 8,250 RPM

Maximum torque:

690 Nm (507 lbft) @ 5,500 RPM

Emission class:

EURO 5 – LEV 2

Emission control system:

Catalytic converters with lambda sensors

Cooling system:

Water and oil cooling system in the rear with variable air inlets

Engine management system:

Lamborghini Iniezione Elettronica (LIE) with Ion current analysis

Lubrification system:

Dry sump