



LAMBORGHINI AVENTADOR LP 700-4







TECHNICAL SPECIFICATIONS

CHASSIS, WHEELS AND SUSPENSIONS

Carbon-fiber monocoque

Alloy silver rims (19" front - 20" rear)

Pirelli P Zero tires

Carbon-ceramic brakes

Black brake callipers

Pushrod suspension, front and rear

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ENGINE

Type

60° V12

Displacement

6.498 cc (396.5 cu. in)

Maximum power

700 hp (515 kW) at 8.250 rpm

Maximum torque

690 Nm (509 ft-lb) at 5.500 rpm

CO₂ emissions

370 g/km

Combined fuel consumption

16,0 l/100 km* (12 mpg**)

* In accordance with dir.EC/1999/100

** In accordance with US EPA guidelines

PERFORMANCE

Max speed	350 km/h (217 mph)
0-100 km/h (0-62 mph)	2,9 sec.

DRIVETRAIN

Transmission	Haldex AWD electronic control system
Gearbox	Robotized Lamborghini Independent Shifting Rod (ISR) Shifting time: 50 ms, 7-speed and reverse

WEIGHT AND DIMENSIONS

Dry weight	1,575 kg (3,472 lb)
Weight/power	2.25 kg/PS (4,96 lb/hp)
Weight distribution	43 % front - 57 % rear
Wheelbase	2.700 mm (106,29 in)
Length	4.780 mm (188,18 in)
Width (mirrors closed)	2.030 mm (79,92 in)
Width (mirrors open)	2.265 mm (89,17 in)
Height	1.136 mm (44,72 in)
Fuel tank capacity	90 liters (23,77 US gal, 19,79 UK gal)

TIRES AND BRAKES

Front tires	255/35 R19"
Rear tires	335/30 R20"
Carbon-ceramic brakes	
Front	400 x 38 mm (15,74 x 1,49 in) 6 pistons (callipers)
Rear	380 x 38 mm (14,96 x 1,49 in) 4 pistons (callipers)

