

Lamborghini Huracán EVO Rear-Wheel Drive Spyder: celebrating life in the open air

Technical Data - Lamborghini Huracán EVO RWD Spyder

CHASSIS AND BODY	
Chassis	Hybrid chassis made from aluminum and carbon fiber
Body shell	Outer skin made from aluminum and composite material, High quality soft top
Suspension	Aluminum double-wishbone suspension
Springs and dampers	Steel springs and hydraulic dampers. "MagneRide" electromagnetic damper control available as an option
Electronic Stability Control (ESC)	ESC/ABS characteristics can be adjusted via ANIMA, ESC can be deactivated
Steering	Electromechanical power steering, LDS steering with variable steering ratio as an option
Brakes	Hydraulic dual-circuit brake system with vacuum brake servo unit, 8-piston aluminum calipers at the front, 4-piston aluminum calipers at the rear
Brake discs	Specially contoured steel discs, ventilated and cross drilled Ø 365 x 34 mm front, Ø 356 x 32 mm rear
Tires (standard)	Pirelli P Zero 245/35 ZR19 (front) – 305/35 ZR19 (rear)
Wheels (standard)	8.5J x 19" (front) – 11J x 19" (rear)
Mirrors	Electrically controlled exterior mirrors
Airbags	Full size dual-stage front airbags and front adaptive passenger airbag. Seats with side "head-thorax" airbags.
ENGINE	
Type	V10, 90°, IDS+MPI dual injection
Displacement	5204 cm ³ (317.57 cu in)
Bore / stroke	Ø 84,5 mm x 92,8 mm (3.33 x 3.65 in)
Valve control	Intake and exhaust camshafts with continually variable adjustment
Compression	12.7 : 1
Max. power	449 kW / 610 hp at 8,000 rpm
Max. torque	560 Nm (413 lb. ft.) at 6,500 rpm
Emissions class	EURO 6
Exhaust treatment	Two catalyts with lambda regulation
Cooling system	Water and oil cross flow cooling

Engine Management	Bosch MED 17 Master Slave
Lubrication	Dry sump
DRIVETRAIN	
Type	Rear-wheel drive
Transmission	7-speed LDF dual-clutch transmission, shift characteristics variable via ANIMA
Clutch	Double plate clutch \varnothing 187 mm (7.36 in)
PERFORMANCE	
Top Speed	324 km/h
0–100 km/h	3.5 s
0–200 km/h	9.6 s
Braking (100-0 km/h)	32.2 m
DIMENSIONS	
Wheelbase	2,620 mm (103.15 in)
Length	4,520 mm (177.95 in)
Width	1,933 mm (76.10 in)
Width (incl. ext. mirrors)	2,236 mm (88.03 in)
Height	1,180 mm (46.46 in)
Track front	1,668 mm (65.67 in)
Track rear	1,620 mm (63.78 in)
Turning circle	11.5 m
Weight (dry)	1,509 kg (3,326 lbs)
Weight/power	2.47 kg/hp (5.45 lbs/hp)
Weight Distribution	40% (front) – 60% (rear)
CAPACITIES	
Fuel	83 liters
Trunk	100 liters
CONSUMPTION	WLTP Cycle
Combined	13,9 l/100 km
CO2 emissions	335 g/km