

EVORA
400



THE NEW LOTUS **EVORA 400**



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TECHNICAL SPECIFICATION

LOTUSCARS.COM

PERFORMANCE	MANUAL	AUTOMATIC
Max power	400 hp at 7000 rpm (406 PS) (298 kW)	
Max torque	302 lbft @ 3500 rpm (410 Nm)	
0-60 mph	4.1 seconds	4.1 seconds
0-100 km/h	4.2 seconds	4.2 seconds
Max speed	186 mph (300 km/h)	TBD
CO ₂ emissions*	225 g/km	220 g/km
Unladen weight*	1415 kg	1422 kg
Aerodynamic downforce at 150mph	32kg	32kg

ENGINE, TRANSMISSION AND CHASSIS

High power, 400hp, 3.5 litre V6, 24 valve, water cooled, all aluminium engine, with throughput Edelbrock supercharger

Sports ratio 6-speed manual transmission

Lightweight low inertia fly wheel

Torsen Type Limited Slip Differential (manual only)

Servo assisted 2-piece cross-drilled and ventilated brake discs with AP Racing four piston calipers (front 370mm x 32mm, rear 350mm x 32mm)

Lightweight aluminium extruded and bonded chassis with torsional stiffness of 27,000 Nm/deg

Front and rear: Fully independent suspension, forged aluminium double wishbone suspension, anti-roll bar, Bilstein springs and dampers

Rack and pinion steering box with 2.86 turns lock-to-lock. Lotus tuned hydraulically assisted power assist

Driver selectable engine mapping - Drive/Sport/Race mode

Tyre pressure monitoring system

ESP/traction control

Driver selectable active exhaust valve control

EXTERIOR SPECIFICATION

Lightweight composite rear sport diffuser

Three element rear wing

Brake calipers - red painted with black Lotus logo

Gloss black or silver (19" front and 20" rear) 10 spoke alloy wheels

Michelin Pilot Sport tyres (front 235/35 R19, rear 285/30 R20)

Bi-xenon headlights

LED daytime running lights

Powerfold and heated door mirrors

Heated rear window

Oval exhaust finisher

Thatcham approved immobiliser and remote activated alarm system

INTERIOR SPECIFICATION

2+2 seat configuration with Isofix in rear

Engine start/stop button

Sport/Race button

Air conditioning

Heated seats

Reversing camera and rear parking sensor

Central locking

Alpine 5 speaker double DIN ICE unit with full Sat Nav and integrated Sub-Woofers

Lightweight aluminium gear knob (manual only)

Leather trimmed steering wheel with racing line indicator

Door grab handle in black leather

Door sill insert etched with Lotus logo

Lightweight driver's footrest

Premium black carpet

Dark or light grey roof lining

STANDARD INTERIOR TRIM

- Black IP fascia and binnacle top with black twin stitching
- Instrument panel surround finisher in aluminum metallic finish
- HVAC panel in matt black with aluminum metallic finished bezels
- Leather trimmed seat with technical fabric inserts
- Aluminum metallic finished door release levers
- Aluminum metallic finished door grab handles
- Lightweight extruded aluminium pedal covers
- Black upper centre console
- Black leather gear lever gaiter with black stitching
- Black leather hand brake sleeve with black stitching
- Steering wheel trimmed in black leather / perforated leather, with black stitching with red leather position stripe
- Steering wheel finisher in matt black with aluminum metallic finished bezels

OPTIONS AVAILABLE AT EXTRA COST

2+0 seat configuration (no cost option)

6-speed automatic transmission

Cruise control

Diamond-cut, forged 10 spoke (19" front and 20" rear) alloy wheels

Gloss black, forged 10 spoke (19" front and 20" rear) alloy wheels

Brake calipers - yellow painted with black Lotus logo

Winter tyres

TRIM OPTIONS

ALCANTARA® PACK

- Black or red Interior colour options
- Alcantara® IP fascia and black Alcantara® binnacle top with silver twin stitching
- Instrument panel surround finisher in gunmetal finish
- HVAC panel in gunmetal finish with aluminum metallic finished bezels
- Leather and Alcantara® trimmed seat (colour matched)
- Alcantara® door insert (colour matched)
- Lightweight forged aluminium pedal
- Gunmetal finished door release levers
- Gunmetal finished door grab handles
- Alcantara® upper centre console (colour matched)
- Black leather gear lever gaiter with silver stitching
- Black leather hand brake sleeve with silver stitching
- Steering wheel trimmed in black leather/black Alcantara®, with silver stitching with red Alcantara® position stripe
- Steering wheel finisher in gunmetal finish with aluminum metallic finished bezels

LEATHER PACK

- Black, red or tan Interior colour options
- Leather IP fascia and black leather binnacle top with contrast twin stitching
- Instrument panel surround finisher in gunmetal finish
- HVAC panel in gunmetal finish with aluminum metallic finished bezels
- Leather and perforated leather trimmed seats (colour matched)
- Perforated leather door insert (colour matched)
- Lightweight forged aluminium pedal
- Gunmetal finished door release levers
- Gunmetal finished door grab handles
- Leather upper centre console (colour matched)
- Black leather gear lever gaiter with contrast stitching
- Black leather hand brake sleeve with contrast stitching
- Steering wheel trimmed in black leather/ perforated leather, with black stitching with red leather position stripe
- Steering wheel finisher in gunmetal finish with aluminum metallic finished bezels

BLACK PACK

Black roof, black sills, black mirror caps, black splitter, special black Lotus logo on rear.

PAINT OPTION

Signature paint • Metallic paint

*Subject to type approval by end of June 2015. This car is intended for use as a road going passenger car only. USE ON TRACK OR IN A COMPETITIVE MANNER, INCLUDING TIMED LAPS OR RUNS WILL INVALIDATE THE NEW VEHICLE WARRANTY. Lotus reserves the right to modify prices, specifications and options without prior notice. Please consult your local Lotus dealer for more information. Verification of performance results should not be attempted on public roads. Lotus recommends that all local speed and safety laws must be obeyed and safety belts worn at all times. Errors and omissions excepted. Alcantara® is a registered trademark.

