



EVORA
GT430
SPORT



TECHNICAL SPECIFICATION

	EVORA GT430 SPORT (Manual)	EVORA GT430 SPORT (Automatic)
PERFORMANCE		
Max power	430 hp at 7,000 rpm [436 PS]	430 hp at 7,000 rpm [436 PS]
Max torque	325 lbft from 4,500 [440 Nm]	332 lbft from 4,500 [450 Nm]
0-60 mph	3.7 seconds	3.6 seconds
0-100 km/h	3.8 seconds	3.7 seconds
0-100 mph	< 8 seconds	< 8 seconds
Max speed	196 mph [315 km/h]	174 mph [280 km/h]
<i>Fuel Consumption mpg (l/100 km)</i>		
Urban	TBC*	TBC*
Extra Urban	TBC*	TBC*
Combined	TBC*	TBC*
CO ₂ emissions	234 g/km	TBA
Kerb weight	1,289 kg	1,300 kg
Dry weight	1,248 kg	1,259 kg
Power-to-weight ratio (dry weight)	345 hp per tonne	342 hp per tonne
<i>Aerodynamic downforce at maximum speed</i>		
	100 kg	100 kg
Hethel lap time	1:26.8 seconds	

ENGINE AND TRANSMISSION

3.5 litre V6, 24-valve, water cooled, all aluminium engine, with Edelbrock supercharger

6-speed manual transmission, with gearbox cooler, coupled to Lotus' precision shift aluminium mechanism

Optional 6-speed automatic transmission, with gearbox cooler, ultra-fast changes via steering wheel mounted lightweight aluminium paddles

Lightweight, single-mass, low inertia fly wheel

Torsen Type Limited Slip Differential

Baffled sump

Titanium exhaust system



CHASSIS AND BODY

Anodised, lightweight aluminium, extruded, epoxy bonded and riveted high-stiffness chassis

Servo assisted, race-derived, lightweight two-piece J-hook ventilated brake discs and AP Racing four piston calipers (front 370mm x 32mm, rear 350mm x 32mm)

Unequal length, high lateral stiffness, forged aluminium, double wishbone suspension with Eibach® tubular front and rear anti-roll bars

Lotus-tuned, Öhlins® TTX aluminium two-way adjustable dampers – twenty click adjustment compression and rebound; twin tube design; low internal friction

Eibach® ultra-light, low-sideload springs, front and rear

Lotus tuned hydraulically-assisted, rigidly-mounted, rack and pinion steering system, with 2.86 turns lock-to-lock

Driver selectable ESP modes – Drive/Sport/Race

6 position variable traction control, with five pre-set traction levels (1%, 3%, 6%, 9%, 12% slip) and "off" displayed via the instrument cluster

Cruise control

Tyre pressure monitoring system

Lightweight lithium-ion battery

EXTERIOR SPECIFICATION

Carbon fibre front bumper, including drag-reducing air curtain

Carbon fibre rear bumper, including venting for wheel arch

Carbon fibre front access panel

Carbon fibre roof panel

Carbon fibre lower A panels

Carbon fibre rear quarter panels

Carbon fibre rear diffuser

Lightweight carbon fibre tailgate with integrated rear spoiler and lowered backlight

Polycarbonate backlight glass

Brake calipers – red painted with black AP Racing logo

Evora GT430 Sport: Lotus designed, ultra-lightweight, fully machined, forged aluminium wheels (19" 8J front and 20" 9.5J rear 10 spoke alloy wheels) in silver or matt black

Evora GT430 Sport: Michelin Pilot Sport Cup 2 tyres (front 235/35 R19, rear 285/30 R20)

Bi-xenon headlights

LED daytime running lights

Powerfold and heated door mirrors

Rear parking sensors

Thatcham approved immobiliser and remote activated alarm system



INTERIOR SPECIFICATION

2+0 seat configuration

Carbon fibre sports seats, trimmed in black Alcantara® and perforated leather with contrast twin stitching

Instrument panel, centre console and door panels trimmed in a combination of black Alcantara® and perforated leather, with contrast twin stitching

Carbon fibre binnacle top

Lotus developed steering wheel trimmed black Alcantara®

Door grab handle in black Alcantara®, gear lever gaiter and hand brake sleeve in black leather

Matt black console, door release levers, door grab handles and instrument panel surround finisher

Steering wheel finisher and HVAC panel in matt black finish with gloss black finished bezels

Lightweight aluminium gear knob

Aluminium face level vents and blanking plate surround

Dark grey headlining

Black carpet

Carbon fibre door sill covers

Lightweight driver's footrest

Lightweight aluminium pedal pads

Unique Evora GT430 Sport build plate

OPTIONS: INTERIOR AND TRIM

GT430 bespoke design, Sparco® and perforated leather, with red or black Alcantara® stripes and contrast twin stitching

Alcantara® Pack: Full black Alcantara® interior, including lower instrument panel, centre console and door panel (replacing perforated leather components)

Leather Pack: Full black leather interior, including seats, instrument panel upper and door panel upper (replacing Alcantara® components)

Lotus developed steering wheel trimmed in red Alcantara®

OPTIONS: EXTERIOR AND BODY

Lotus designed, ultra-lightweight, fully machined, forged aluminium wheels (19" front and 20" rear 10 spoke alloy wheels) in gloss black with machined rims

Lotus designed, ultra-lightweight, fully machined, forged aluminium wheels (19" front and 20" rear 10 spoke alloy wheels) in gloss red

PAINT AND LIVERY OPTIONS

Signature paint

Metallic paint



OPTIONS: TRANSMISSION AND PERFORMANCE

6-speed automatic transmission, with gearbox cooler, ultra-fast changes via steering wheel mounted lightweight aluminium paddles

10.5J rear wheels and wider Michelin Pilot Sport Cup 2 tyres (front 245/35 R19, rear 295/30 R20)

OPTIONS: COMFORT AND COMMUNICATION

Air conditioning

4 speaker double DIN ICE unit with full satellite navigation and reversing camera

Sub-woofer and amplifier

Sound insulation

Cup holder

LOTUS EXCLUSIVE OPTIONS

Exclusive Paint: Alternative metallic colours

Exclusive Paint: Alternative pearlescent colours

Exclusive Paint: Custom colour choice

Exclusive Paint: Custom wing mirror choice

Exclusive Paint: Custom Interior Pack colour choice

Exclusive Leather: Alternative colour

Exclusive Stitch: Alternative colour

The above options represent just a sample of what is available through Lotus Exclusive. Further information on the Lotus Exclusive programme, including a comprehensive list of the available customisation options can be found at: WWW.LOTUSCARS.COM/EXCLUSIVE

Use of the vehicle on track or in a competitive manner is not endorsed by Lotus. Participation in use off road, including on closed circuit tracks or for use in a competitive manner, including timed laps or runs will invalidate the manufacturer's warranty and the vehicle will require appropriate levels of expert vehicle preparation and servicing. Lotus reserves the right to modify prices, specifications and options without prior notice. Please consult your local Lotus dealer for more information. *Fuel consumption figures will be published as soon as available on Lotuscars.com. MPG figures are obtained from laboratory testing and may not reflect real driving results. Published MPG figures and performance results are intended for comparisons between vehicles only. 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. Imagery for illustration purposes only. Actual specifications may vary. Warranty: 1 year. Alcantara® is a registered trademark.