



# EVORA GT

The vehicle shown is a US specification automatic Evora GT finished in Burnt Orange premium paint. The specification for the Evora GT may differ in other markets, please refer to 'Further Information' and approach your nearest approved Lotus Dealer representative for further information.



*EVORA GT*

# LOTUS EVORA GT CONTENTS

LOTUS EVORA GT <b>INTRODUCTION</b>	1
PERFORMANCE THROUGH <b>LIGHT WEIGHT</b>	2
BUILT-IN <b>PERFORMANCE</b>	3
TECHNICAL <b>SPECIFICATION</b>	8
PAINT <b>OPTIONS</b>	10
FURTHER <b>INFORMATION</b>	14









## LOTUS EVORA GT INTRODUCTION

The stunning new Evora GT takes the Evora's unique attributes to spectacular new heights. Sports car agility, precision and response meets GT car refinement and comfort like never before.

First and foremost a pure driver's car for the road, the Evora GT proves that the value of motorsport engineering extends far beyond the race track. Its functional aerodynamics, bonded aluminum chassis, Bilstein dampers and spring set-up intelligently applied for road use. As a result, focused driving is effortless with precise, intuitive steering allied to huge reserves of mechanical grip, agility and poise. As the twisting tarmac disappears beneath you, the Evora flows, settling into a rhythm, smoothing out rough surfaces, breathing with the road for an enthralling, immersive driving experience.

Like every Lotus before it, the Evora benefits from a unique approach to driving dynamics. It's a car for devoted drivers who enjoy race car responses but also want some refinement and practicality for the open road. Designed and engineered to ensure that the driver is fully immersed in a sensory experience, it's capable of making even the most ordinary drive feel special. Expertise earned from seven decades in motorsport has been applied to develop a sports car with equal prowess on both road and track. In race form, the Evora GT4 is a proven winner, successfully competing in numerous endurance series, including the MSA British Endurance Championship, American Le Mans Series and the Le Mans 24-hours. Back on the road, the Evora rewards its driver with vivid communication, sublime handling, exquisite poise and real usability across all road surfaces and at all speeds.

# PERFORMANCE THROUGH LIGHT WEIGHT

Throughout the 1950's, Lotus constructed a series of aerodynamically advanced, lightweight Sportsracers. Typified by the revered Lotus Eleven that won its class at Le Mans in 1957, all were spectacular examples of Colin Chapman's ethos. His passion for innovative, lightweight engineering was best encapsulated by his famous quote from the launch of the Lotus Seven in 1957: "to increase performance, add lightness".

Chapman's engineering ideals, proven time and time again in the toughest of environments, are more relevant today than ever. They live-on in the celebrated Lotus Elise. Launched to great acclaim in 1996, this mid-engined, rear-wheel drive, ultra-light thoroughbred redefined the sports car once again. Its revolutionary, bonded

aluminum chassis delivers the ultimate driving sensation, providing exceptional feedback with thrilling acceleration and extremely low running costs for the performance on offer. Over two decades later, it remains unmatched for precision, agility and pure driving engagement.

Today, the Lotus Lightweight Laboratory maintains Colin Chapman's legacy and ensures that his ethos is applied to every new model. After a complete strip down, every component is assessed and optimized through redesign, change of material, change of supplier or integration. If one part can be made to do the job of several, this is where it happens. Improvement is continuous. The quest to add lightness never ends. The result is the fastest, most exciting, most capable range of road cars Lotus has ever built.







## BUILT-IN PERFORMANCE

The name Lotus is synonymous across the world with sublime handling and exceptional vehicle dynamics. The key to it all is that every Lotus is designed and engineered from scratch with a singular focus. Every Lotus is purpose-built to be a pure sports car.

Any mass-produced saloon or hatchback can be made to go faster but it's never the optimal starting point for a performance car. For that, you need an exceptionally light, rigid chassis designed by a company with seven decades of elite-level motorsport experience. Every Lotus, from the Elise Sport 220 to the Evora GT, benefits from a bespoke, motorsport tested, bonded aluminum chassis. The pioneering process of bonding aluminum extrusions remains state-of-the-art today and provides the ideal platform for some of the highest quality suspension components to be found on any road car.

Each and every Lotus car features the optimal, cost-no-object design of unequal length double wishbones for superior kinematics, absolute precision, intuitive response and maximum tire grip. With all four contact patches optimally controlled, the Evora GT can generate astonishing cornering forces from modest tires. Very few car companies today offer such high quality suspension across the range. Then again, very few car companies focus exclusively on purpose-built sports cars.

The other secret to world-renowned ride and handling expertise, is the on-site test track at Hethel. A luxury enjoyed by few other car makers, it allows Lotus to develop cars faster and more intensively. Every Lotus is painstakingly honed to extract every last drop of dynamic performance from each component – remaining true to Colin Chapman's principle of performance through light weight.









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# TECHNICAL SPECIFICATION

## PERFORMANCE

Max power	416 bhp at 7000 rpm
Max torque	317 lb ft at 3500 rpm (430 Nm)
0-100 km/h	4.1 seconds
0-60 mph	3.9 seconds
Max speed	303 km/h
Fuel consumption (EPA estimate. Actual mileage may vary)	
City	16.7 l/100 km
Highway	10.9 l/100 km
Combined	11.1 l/100 km
Combined CO <sub>2</sub> emissions	274 g/km
Kerb weight	1361 kg
Power-to-weight ratio	304 hp/ton
Aerodynamic downforce at maximum speed	+64 kg

## EVORA GT (MANUAL)

## EVORA GT (AUTOMATIC)

416 bhp at 7000 rpm
332 lb ft at 3500 rpm (450 Nm)
4.0 seconds
3.8 seconds
280 km/h
16.2 l/100 km
12.3 l/100 km
11.3 l/100 km
273 g/km
1382 kg
300 hp/ton
+64 kg

## ENGINE AND TRANSMISSION

3.5 liter DOHC V6 VVT-i, 24-valve, with Edelbrock supercharger
6-speed manual transmission, with gearbox cooler, coupled to Lotus' precision shift aluminum mechanism
Lightweight, single-mass, low inertia fly wheel
Torsen-type limited slip differential (manual only)
Active exhaust valve control
Baffled oil sump system
Black supercharger cover

## CHASSIS AND BODY

Anodized, lightweight aluminum, extruded, epoxy bonded and riveted high-stiffness chassis
Servo assisted, lightweight 2-piece cross-drilled and ventilated brake discs and AP Racing four piston calipers (front 370mm x 32mm, rear 350mm x 32mm)
Front and rear; fully independent suspension, forged aluminum double wishbone suspension, anti-roll bar, Eibach springs and revised Bilstein dampers to suit package and dynamic upgrade
Sports suspension package: Eibach ultra-light, low-side load springs, front and rear, fitted to Bilstein sports dampers
Driver selectable ESP modes - Drive/Sport/Race
Lotus tuned hydraulically-assisted steering
Tire pressure monitoring system
Stainless steel exhaust system
ESP/traction control

## EXTERIOR SPECIFICATION

Black Pack (gloss black exterior color pack - roof, front access panel and mirror caps)
Lotus designed, ultra-lightweight, fully machined, forged aluminum wheels (19" 8J front and 20" 10.5J rear 10 spoke alloy wheels) in silver or matt black
Michelin Pilot Sport Cup 2 tires (front 235/35 R19, rear 285/30 R20)
Brake calipers - red, yellow or black painted with black AP Racing logo
Carbon fiber rear bumper, including venting for wheel arch, fully painted
Carbon fiber 'GT430 style' A-panel
GFRP '400 style' front bumper with plastic waffle grilles and front splitter
GFRP tailgate with integrated rear spoiler and glass backlight
GFRP front access panel
GFRP roof panel
Thatcham-approved immobilizer and remote activated alarm system
Louvered front wheel arch vents to reduce aerodynamic lift
Powerfold and heated door mirrors
LED daytime running lights
Bi-xenon headlights
Backlight glass





## INTERIOR SPECIFICATION

Sparco sports seats with carbon backs, trimmed in black Alcantara and perforated leather, with red or grey Alcantara stripes and contrast twin stitching (red and silver) with 'GT' embroidery
Matt black console, door release levers, door grab handles and instrument panel surround finisher
Door grab handle in black Alcantara, gear lever gaiter and hand brake sleeve in black leather
Steering wheel finisher and HVAC panel in matt black finish with gloss black finished bezels
4 speaker double DIN Premium ICE unit with full satellite navigation and reversing camera
Instrument panel, center console and door panels trimmed in a combination of black Alcantara and perforated leather, with contrast twin stitching
Integrated touch-screen infotainment system with Bluetooth® functionality
Lotus-developed steering wheel trimmed black Alcantara
Aluminum face level vents and blanking plate surround
Lightweight aluminum gear knob
Lightweight aluminum pedal pads
Lightweight driver's footrest
Carbon fiber door sill covers
Carbon fiber binnacle top
Cup holder/trinket tray
2+0 seat configuration
Dark grey headlining
Engine start button
Sound insulation
Air conditioning
Cruise control
Black carpet

## OPTIONS: EXTERIOR AND BODY

Body color front access panel, roof and mirror caps with black lower side sills (no cost option)
Standard paint (no cost option) – Solid Red, Solid Yellow
Metallic paint – Arctic Silver, Azure Blue, Elise Blue, Empire Green, Metallic Black, Metallic White, Metallic Dark Grey, Metallic Grey, Metallic Orange

Premium paint – Burnt Orange, Elise Grey, Daytona Blue, Fire Red, Isotope Green, Motorsport Black, Motorsport Green, Vortex Grey, Sky Blue, Vivid Green
Pearl paint – Pearl White, Pearl Yellow
Lower side sills in body color

## OPTIONS: INTERIOR AND TRIM

Alternative interior colour pack – Metallic Black, Arctic Silver, Gloss Red, Solid Yellow, Metallic Orange, Metallic White, Solid Red, or matching exterior color
Gunmetal interior color pack (no cost option)
2+2 seat configuration (no cost option)
Bespoke interior color pack

## OPTIONS: PERFORMANCE AND SOUND

Lotus-designed, ultra-lightweight, fully machined, forged aluminum wheels (19" front and 20" rear 10 spoke alloy wheels) in gloss black with machined rims (Sport Pack 2)
6-speed automatic transmission, with gearbox cooler, ultra-fast changes via steering wheel mounted lightweight aluminum paddles
Lightweight lithium-ion battery
Sub-woofer and amplifier
Titanium exhaust system

## OPTIONS: ADDITIONAL CARBON

Carbon fiber rear louvered tailgate
Exposed carbon fiber rear bumper feature panel (when carbon fiber rear louvered tailgate selected)
Carbon fiber rear diffuser finisher
Carbon fiber front access panel
Carbon fiber roof panel

## PAINT OPTIONS

Images are for comparison only, please contact  
your local dealer for more accurate color samples.



**METALLIC GREY (METALLIC)**



**SOLID RED (SOLID)**



**METALLIC BLACK (METALLIC)**



**SOLID YELLOW (SOLID)**



**METALLIC DARK GREY (METALLIC)**





**METALLIC ORANGE (METALLIC)**



**AZURE BLUE (METALLIC)**



**ARCTIC SILVER (METALLIC)**



**ELISE BLUE (METALLIC)**



**WHITE (METALLIC)**



**EMPIRE GREEN (METALLIC)**



**VIVID GREEN** (PREMIUM)



**VORTEX GREY** (PREMIUM)



**ISOTOPE GREEN** (PREMIUM)



**SKY BLUE** (PREMIUM)



**MOTORSPORT GREEN** (PREMIUM)



**MOTORSPORT BLACK** (PREMIUM)





**BURNT ORANGE (PREMIUM)**



**FIRE RED (PREMIUM)**



**DAYTONA BLUE (PREMIUM)**



**PEARL WHITE (PEARL)**



**ELISE GREY (PREMIUM)**



**PEARL YELLOW (PEARL)**

## FURTHER INFORMATION

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EVORA GT



**FOR THE DRIVERS**