

ELETRE

SPECIFICATIONS

July 2024



LOTUS®

H Y P E R - S U V

The Lotus Eletre is the first all-electric hyper-SUV. It takes the core principles and Lotus DNA from more than 75 years of sports car design and engineering, evolving them into a groundbreaking new lifestyle car beyond all existing categories. Its bold design signals the start of a new era, while its Lotus characteristics remain clearly visible. The next-level aerodynamics and powerful electric motors make it capable of 0-100km/h in less than three seconds*, while the pioneering technology and sustainable high-quality materials are bound to take every journey to a new level of premium.

PRICE STARTING FROM**
\$189,900

ELETRE

PRICE STARTING FROM**
\$ 229,990

ELETRES

PRICE STARTING FROM**
\$279,990

ELETRE R



Lotus Eletre R

Manufacturer Suggested Retail Price. incl GST & LCT. Excludes dealer delivery and state Govt on-Road charges

// P3

STANDARD
EQUIPMENT



EV TECHNOLOGY

Dual Motor - Eletre 450
All Wheel Drive
800V High Voltage System
350kW CCS DC Fast Charger
22kW AC On-Board-Charger
Adjustable Regenerative Braking
Touch Activated Electric Charging Port Cover
Type2 Mode3 Charging Cable

STEERING & CHASSIS

Air Suspension with 2-Chamber Air Spring
Continuous Damping Control (CDC) Dampers
Integrated Chassis Control (ICC)
Torque Vectoring by Braking
Electric Power Steering
4-Way Electric Adjustable Steering Column - With Memory
Electrical Steering Column Lock

WHEELS, TYRES, DISCS & BRAKES

20" 5-Spoke Aero Wheel
255/50R20 Front Michelin Pilot Sport Tyres
285/45R20 Rear Michelin Pilot Sport Tyres
Cast Iron Rotor Brake Discs (Front)
Lotus Aluminum Fixed Caliper - 4-Piston (Front)
Cast Iron Rotor Brake Discs (Rear)
Lotus Aluminum Floating Caliper (Rear)
Tyre Repair Kit
Anti-theft Wheel Bolts

EXTERIOR

Matrix LED Headlamp
ADB (Adaptive Driving Beam) Function
LED Day Running Light
Rear RGB LED Light Bar
Puddle Lights
Dusk Sensor
Frameless Doors
Laminated Door Glass
Front & Rear Flush Door Handle
Illuminated Door Handles
One Touch Windows with Anti-Pinch
2-Tone Paint with Black Roof and Pillars
Auto Folding Exterior Mirrors with Memory, Tilting for Reverse

INTERIOR

Metal Tread Plates
Vanity Mirror and Light (Driver and Passenger)
Touch Sensitive Light Switches
Glove Box with Electric Lock
2 Cup Holders in Centre Console
Type-C USB Socket x 4
Front and Rear Grab Handles
2nd Row Hanging Hook
Hard Parcel Shelf
Side Hooks in Luggage Compartment
Escape Switch in Luggage Compartment
Under Floor Storage Compartment

COMFORT

Automatic 4 Zone Climate Control
Heat Pump
Air Quality System
PM 2.5 Filter
Electrically Adjustable Front Row Air Vents
2nd Row - B Pillar Air Vents
2nd Row - Electrically Adjustable Air Vents on Rear of Centre Console
Multifunction Heated Steering Wheel
Keyless Entry and Exit
Keyless Automatic Start
Key Card with NFC Function
Car Greeting Sequence Using Lights and Welcome Sound
Car Goodbye Sequence Using Lights and Lock Sound
RNC (Road Noise Cancellation)
UWB (Ultra-wideband) Key

SEAT

5-Seat Layout
Power Adjustable Front Seats (8-Way)
Front Seats Power Lumber Support (4-Way)
Front Seats Integrated Headrests
Heated Front Seats
Memory Front Seats & Driver Seat with Easy Access
Rear Seats Manual Headrest (2-Way)
Top Tether on Centre Rear Seat
Foldable Rear Center Armrest with Integrated Cup Holders
40/20/40 Split / Fold Rear Seats

SAFETY

ESC (Electronic Stability Control)
TCS (Traction Control System)
HDC (Hill Descent Control)
BAS (Electronic Brake Assist)
ARP (Anti-Rollover Program)
HSA (Hill Start Assist)
ICC (Integrated Chassis Control)
EPWI (Electrical Brake Pad Wear Indicator)
PIB (Post-Impact Braking)
TPMS (Tyre Pressure Monitoring System)
EPB (Electronic Parking Brake)
Auto Hold
Full-size Driver and Passenger Airbags
Side Airbags
Curtain Airbags
Far Side Airbag - Driver
Passenger Airbag Switch
Front 3-point Seat Belts with Height Adjustment
Front Motorised Pretensioner Retractor (Driver & Passenger)
Front Pretensioner with Adaptive Load Limiter (Driver & Passenger)
Rear 3-point Seat Belts x 3
Rear Outer Seatbelts with Progressive Load Limiter
Seatbelt Reminder (Front and Rear)
In-car Life Presence Detection

Lotus Pilot Pack

DMS (Driver Monitoring System)
RCW (Rear Collision Warning)
ACC (Adaptive Cruise Control)
AEB (Autonomous Emergency Braking)
TSI (Traffic Sign Information)
DOW (Door Open Warning)
RCTA (Rear Cross Traffic Assist)
BSD (Blind Spot Detection)
LKA (Lane Keeping Aid)
FCTA (Front Cross Traffic Assist)
VPA (Visual Park Assist)
Front Parking Assist
Rear Parking Assist

Warning triangle
Safety vests

INFOTAINMENT & TECHNOLOGY

29" Head-up Display with Semi Augmented Reality
15.1" OLED Full HD Central Console Screen
12.6" Driver & Co-Driver Instrument Display
8" Rear Seat Display
Front 15W Wireless Phone Charger
In-built eSIM card with 5G capability
FM/DAB+ Radio
Trip Computer
Bluetooth®
KEF Premium Audio System enabled with DOLBY ATMOS

LOTUS CONNECT*

Lotus App
Emergency Call
Roadside Assistance Call
Digital Key
Online Navigation with EV Smart Route Planner
Virtual Personal Assistant with Voice Recognition
Over-the-air (OTA) Software Updates via WiFi
In-Vehicle App Store





ADDITIONAL EQUIPMENT



ELETRE S

STANDARD EQUIPMENT +

WHEELS, TYRES & BRAKES

22" 10-Spoke Grey Diamond Turned
275/40 Front Pirelli P-Zero Tyres
315/35 Rear Pirelli P-Zero Tyres
Lightweight Brake Discs
Lotus Aluminium Fixed Caliper – 6 Piston (Front)

EXTERIOR

Active Aero Pack
Active Rear Spoiler
Air Dam
Rear Spoiler Wing Endplate in Carbon Fibre
Soft Door Close
Hands Free Tailgate
Rear Privacy Glass
Glass Roof
Auto Dimming Rear View Mirror
Heated Wiper Nozzles
Akoya White Paint standard

INTERIOR

Illuminated Metal Tread Plates

COMFORT

Ioniser
64-color Premium Ambient Lighting

SAFETY

Parking Pack
APA (Automatic Parking Assist)
RPA (Remote Parking Assist)

INFOTAINMENT & TECHNOLOGY

KEF Reference 3D Surround Sound System
(2160W 23-speaker) enabled with DOLBY ATMOS

ELETRE R

STANDARD EQUIPMENT +

EV TECHNOLOGY

Dual Motor – Eletre 675
2-speed Transmission

STEERING & CHASSIS

Lotus Dynamic Handling Pack
Lotus Intelligent Anti Roll Control
Rear Wheel Steering
Lotus Track Mode

WHEELS, TYRES & BRAKES

22" 10-Spoke Black
275/40 Front Pirelli P-Zero Tyres
315/35 Rear Pirelli P-Zero Tyres
Lightweight Brake Discs
Lotus Aluminium Fixed Caliper - 6 Piston (Front)

EXTERIOR

Active Aero Pack
Active Rear Spoiler
Air Dam
Rear Spoiler Wing Endplate in Carbon Fibre
Carbon Fibre Pack
Lower Front Spoiler Lip
Lower Rear Diffuser
Side Mirror Covers
SMC (Sheet Moulded Compound) Hood
Soft Door Close
Hands Free Tailgate
Rear Privacy Glass
Auto Dimming Rear View Mirror
Heated Wiper Nozzles
Solar Yellow Paint standard

INTERIOR

Illuminated Metal Tread Plates
Quartz Interior Theme standard

COMFORT

Ioniser
64-color Premium Ambient Lighting

EXTERIOR OPTIONS



COLOURS



KAIMU GREY
STANDARD FOR
ELETRE
ELETRE S
ELETRE R



GALLOWAY GREEN
OPTION FOR
ELETRE
ELETRE S
ELETRE R



STELLAR BLACK
OPTION FOR
ELETRE
ELETRE S
ELETRE R



BLOSSOM GREY
OPTION FOR
ELETRE
ELETRE S
ELETRE R



SOLAR YELLOW
STANDARD FOR
ELETRE R
OPTION FOR
ELETRE
ELETRE S



AKOYA WHITE
STANDARD FOR
ELETRE S
OPTION FOR
ELETRE
ELETRE R



CINNIBAR RED
OPTION FOR
ELETRE
ELETRE S
ELETRE R

WHEELS & CALIPERS

ELETRE

STANDARD



20" 5-SPOKE
AERO WHEEL



4 PISTON - FRONT
GREY CALIPERS

OPTION



22" 10-SPOKE
GLOSS BLACK



22" 10-SPOKE
SILVER DIAMOND TURNED

OPTION



22" 10-SPOKE
GREY DIAMOND TURNED



22" 5-SPOKE
GREY DIAMOND TURNED
WITH CARBON FIBRE TRIM



22" 5-SPOKE
GLOSS BLACK
WITH CARBON FIBRE TRIM

OPTION



6 PISTONS - FRONT
BLACK CALIPERS
LIGHTWEIGHT BRAKE DISCS



6 PISTON - FRONT
GREEN CALIPERS
LIGHTWEIGHT BRAKE DISCS



6 PISTON - FRONT
RED CALIPERS
LIGHTWEIGHT BRAKE DISCS

WHEELS & CALIPERS

ELETRE S

STANDARD



22" 10-SPOKE
GREY DIAMOND TURNED



6 PISTON - FRONT
RED CALIPERS
LIGHTWEIGHT BRAKE DISCS

OPTION



22" 10-SPOKE
GLOSS BLACK



22" 5-SPOKE
GREY DIAMOND TURNED
WITH CARBON FIBRE TRIM

OPTION



22" 5-SPOKE
GLOSS BLACK
WITH CARBON FIBRE TRIM



23" MULTI-SPOKE
GREY DIAMOND TURNED



23" MULTI-SPOKE
GLOSS BLACK



23" MULTI-SPOKE
SILVER DIAMOND TURNED

OPTION



6 PISTONS - FRONT
BLACK CALIPERS
LIGHTWEIGHT BRAKE DISCS
(NO COST OPTION)



6 PISTON - FRONT
GREEN CALIPERS
LIGHTWEIGHT BRAKE DISCS



10 PISTON - FRONT
YELLOW CALIPERS
CARBON CERAMIC BRAKE DISCS*



10 PISTON - FRONT
SILVER CALIPERS
CARBON CERAMIC BRAKE DISCS*

WHEELS & CALIPERS

ELETRE R

STANDARD



22" 10-SPOKE
GLOSS BLACK



6 PISTONS - FRONT
BLACK CALIPERS
LIGHTWEIGHT BRAKE DISCS

OPTION



22" 5-SPOKE
GREY DIAMOND TURNED
WITH CARBON FIBRE TRIM



22" 5-SPOKE
GLOSS BLACK
WITH CARBON FIBRE TRIM

OPTION



23" MULTI-SPOKE
GREY DIAMOND TURNED



23" MULTI-SPOKE
GLOSS BLACK



23" MULTI-SPOKE
SILVER DIAMOND TURNED



23" 5-SPOKE
GLOSS BLACK
WITH CARBON FIBRE TRIM

OPTION



23" 5-SPOKE
GREY DIAMOND TURNED
WITH CARBON FIBRE TRIM



10 PISTON - FRONT
SILVER CALIPERS
CARBON CERAMIC BRAKE DISCS*



10 PISTON - FRONT
YELLOW CALIPERS
CARBON CERAMIC BRAKE DISCS*



6 PISTON - FRONT
GREEN CALIPERS
LIGHTWEIGHT BRAKE DISCS
(NO COST OPTION)



6 PISTON - FRONT
RED CALIPERS
LIGHTWEIGHT BRAKE DISCS
(NO COST OPTION)

A photograph showing the interior of a modern electric car, likely a Lotus Eletre. The car is painted in a two-tone scheme of yellow and black. The interior features light-colored leather seats and a dark dashboard. The word "INTERIOR" is overlaid in large, bold, yellow capital letters across the center of the image.

INTERIOR OPTIONS

THEMES

JASPER
NAPPA LEATHER
RED / BLACK
OPTION FOR
ELETRE
ELETRE S
ELETRE R



MAGNETITE
NAPPA LEATHER
ANTHRACITE / GREY
STANDARD FOR
ELETRE
ELETRE S
NO COST OPTION FOR
ELETRE R



QUARTZ*
VEGAN LEATHER
LIGHT GREY / YELLOW
STANDARD FOR
ELETRE R
OPTION FOR
ELETRE S
ELETRE



GOLD
NAPPA LEATHER
TAN / BLACK
OPTION FOR
ELETRE
ELETRE S
ELETRE R



RUBY
NAPPA LEATHER
CARMINE RED / BLACK
OPTION FOR
ELETRE
ELETRE S
ELETRE R



MALACHITE
NAPPA LEATHER
CARMINE RED / BLACK
OPTION FOR
ELETRE
ELETRE S
ELETRE R



PARAMETERS

Powertrain	ELETRE	ELETRE S	ELETRE R
Max. Power	450 kW	450 kW	675 kW
Max. Power	603 hp	603 hp	905 hp
Max. Torque	710 Nm	710 Nm	985 Nm
Max. 30min. Power	140 kW	140 kW	250 kW
Max. 30min. Power	188 hp	188 hp	335 hp
Performance			
Top Speed	257 kph	257 kph	265 kph
0 - 100 km/h Acceleration	4.5 s	4.5 s	2.95 s
80 - 120 km/h Acceleration	≤2 s	≤2 s	≤2 s
WLTP Range			
Range (WLTP)	535 ~ 600 km	490 ~ 535 km	410 ~ 450 km
WLTP Consumption/Emission			
Combined Consumption	3.8 ~ 4.6 km/kWh	3.8 ~ 4.6 km/kWh	3.2 ~ 3.5 km/kWh
CO ₂ Emission Combined	0 g/km	0 g/km	0 g/km
NOx Emission	0 mg/km	0 mg/km	0 mg/km

Battery and Charging	ELETRE	ELETRE S	ELETRE R
Total Capacity	111,9 kWh	111,9 kWh	111,9 kWh
Net Battery Capacity	109 kWh	109 kWh	109 kWh
Rated Voltage	708,48 V	708,48 V	708,48 V
Rated Capacity	158 Ah	158 Ah	158 Ah
Assembly Weight	665 kg	665 kg	665 kg
Max Charging Power with DC Charging	355 kW	355 kW	355 kW
Charging from 0~100% with 22kW AC	5,8 hr	5,8 hr	5,8 hr
Charging from 10~80% with 420kW DC	20 min	20 min	20 min
Vehicle Body			
Length	5103 mm	5103 mm	5103 mm
Width	2019 mm	2019 mm	2019 mm
Height	1630 mm (with 20" wheels) 1636 mm (with 22" wheels)	1636 mm (with 22" & 23" wheels)	1636 mm (with 22" & 23" wheels)
Wheelbase	3019 mm	3019 mm	3019 mm
Max Ground Clearance	187 mm (with 20" wheels) 194 mm (with 22" wheels)	194 mm (with 22" & 23" wheels)	194 mm (with 22" & 23" wheels)
Mass in Running Order	2565 kg	2595 ~ 2645 kg	2715 ~ 2745 kg
Technically Permissible Maximum Laden Mass	2980 kg	3100 kg	3150 kg
Technically Permissible Maximum Mass of the Combination	2980 kg	5350 kg	5400 kg
Roof load (with Roof Rails)	90 kg	90 kg	90 kg
Towing Capacity (Braked)	2250 kg	2250 kg	2250 kg
Capacity			
Front Trunk	46 L	46 L	46 L
Rear Trunk (Seat Unfolded)	688 L (5 seats)	688 L (5 seats) 610 L (4 seats)	688 L (5 seats)
Rear Trunk (Seat Folded)	1532 L (only 5 seats)	1532 L (only 5 seats)	1532 L (only 5 seats)

Lotus Eletre (Eletre, S, R); 450 – 675kW (603-905hp); electricity consumption combined 21.4 – 30.7 kWh/100km; CO₂ emissions combined 0 g/km. Efficiency class A. The specified fuel consumption and emission data are determined in accordance with the measurement procedures prescribed by law. 1 January 2022, the WLTP test cycle completely replaced the NEDC test cycle and therefore no NEDC values are available for new type approved vehicles after that date. The range is measured based on the Worldwide Harmonized Light Vehicle Test Procedure (WLTP). The actual range to be achieved in practice may differ from the WLTP range shown as a result of external circumstances such as driving style, weather conditions and load factor. Actual charging speed and charging time may be affected by battery condition, temperature and external weather conditions.





CUSTOMER BENEFITS

Eletre is the result of countless hours of crafting, testing and perfecting, all in service of guaranteeing you a carefree ride. A feeling of comfort that is complemented by the Eletre's standard 5-year or 150.000 km standard warranty that covers every component of your Lotus. So that if ever you do need assistance, you can rest assured you are well taken care of.

In addition to the standard warranty, the paint of your Eletre is covered for 5 years, regardless of how much you'll drive. For the high voltage components, 8 years or 200,000 km apply (min. State of Health of battery being 70%) and the anti-corrosion warranty has you covered for 12 years, no matter the number your odometer shows.

Of course, any damage to your Eletre falling under the warranty coverage is repaired free of charge by a Lotus Authorised Repairer of your choosing.

For complete peace of mind, your Emeya also comes with Roadside Assistance coverage for the first 5 years with no mileage limitation.

Roadside Assistance and Warranty coverage is limited in terms of time duration and kilometers driven, whichever comes first. The Roadside Assistance and Warranty are subject to terms and conditions which have been published or will be published soon on our website lotuscars.com.

ELETRE

COME ALIVE

Configure and order your Eletre now





Scan the QR code to discover
our first all-electric Hyper-SUV



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