HISTORY WITH A FUTURE: THE LOTUS EVIJA FITTIPALDI

- Limited-edition Evija celebrates 50 years since race legend Emerson Fittipaldi and Team
 Lotus won F1 Drivers' and Constructors' Championships
- New version of pure electric hypercar commemorates iconic five decades of black and gold colour scheme of Lotus Type 72 race car
- Emotive design details include rotary dial crafted from recycled original Type 72 aluminium,
 plus Fittipaldi signature hand-stitched on dashboard
- World premiere event at Hethel, UK, with Emerson Fittipaldi as guest of honour
- Eight cars now in build, all sold with first customer deliveries early in 2023
- Latest project from Lotus Advanced Performance
- Test driven by Formula 1 World Champion Jenson Button

Hethel, UK - 14 October 2022

The world's most powerful production car – the stunning Lotus Evija hypercar – now delivers even more exclusivity and desirability. Inspired by the past to enhance the future, Lotus has unveiled the Evija Fittipaldi, a tribute to one of the greatest car-and-driver pairings that Formula 1 has ever seen.

That driver is, of course, Emerson Fittipaldi, the young Brazilian racer who joined Lotus and became a legend, cementing his place in F1 history in 1972. Behind the wheel of the now-iconic Lotus Type 72 and winning five of that season's 11 races, Fittipaldi secured the Drivers' Championship for himself and the Constructors' Championship for Team Lotus.

Exactly 50 years on, the Lotus Evija Fittipaldi is a fitting celebration of that partnership. Just eight examples of the all-electric two-seater are being hand-built at Hethel in Norfolk, UK – the global HQ of Lotus sports car design and manufacturing – and all are sold. Customer deliveries will begin early next year. It is the latest project from Lotus Advanced Performance, the bespoke design and experiential division of the business launched earlier this year.

Showcasing the world-famous black and gold colour scheme – also 50 years old in 2022 – the handpainted exterior and numerous other unique design features have been created to commemorate this amazing collaboration. They include a hand-tinted plan view of the Type 72 etched into the exposed carbon fibre roof, and Fittipaldi's signature hand-stitched into the dashboard.

And perhaps the most emotive detail of all is the rotary dial on the floating central instrument panel. It has been hand-crafted from recycled original Type 72 aluminium, ensuring a genuine piece of the iconic F1 racer is part of each Evija Fittipaldi.

Such a special car deserved a special world premiere; customers, their families and other VIP guests have taken part in an exclusive, once-in-a-lifetime experience day at Hethel to celebrate the launch of the new car and the iconic Type 72.

Guest of honour was Emerson Fittipaldi himself, who said: "It's fantastic to be back at Hethel for such a special occasion. I've really enjoyed being a part of this project and it's been a wonderful experience revealing the car to some of the new owners. Having the opportunity to drive both the Evija Fittipaldi and my championship-winning Type 72 Formula 1 car on the test track at Hethel has been an incredible experience."

Other highlights of the day included the first time in history that all eight surviving examples of the Type 72 – hence the number of Evija cars being built – were brought together in one place and run on the Hethel test track.

Simon Lane, Director, Lotus Advanced Performance, commented: "The word 'legend' is often overused, but this project has brought together the Lotus Evija hypercar, Emerson Fittipaldi, the Type 72 race car and our brand's celebrated Formula 1 heritage. No argument, that is four legitimate legends, all collaborating to deliver a truly unique hypercar and a world premiere that was a real 'pinch yourself' moment."

He added: "Production of the Evija has commenced at Hethel, and these eight cars are a very special celebration of this important moment in our history."

The bespoke specification of the Lotus Evija Fittipaldi starts with its unique paint finish, which includes its designation written on the body work in gold lettering to the side of the rear window. Complementing it are black and gold 'Type 72' wheels complete with anodized centre lock surrounds – red on the left side of the car and green on the right – as well as black and gold brake calipers.

Decals that celebrate the Type 72's race victories from the 1972 season are presented on the active rear wing, while a number 8 has been applied to the B-pillar. Fittipaldi raced with that number on his car during the 1972 season, including for his win at the British Grand Prix. A carbon and gold Lotus nose badge completes the exterior styling.

Inside, the theme of luxury and bespoke design continues. Black leather interior with gold contrast stitching can be found throughout the cabin, along with exclusive roof liner stitching, plus gold finishes to the air vent surrounds, centre rotary dial, start/stop button and pedals.

The car has been developed with the generous support of Classic Team Lotus, the historic motorsport business run today by the family of Lotus founder Colin Chapman to maintain and operate Lotus F1 cars. Also based in Hethel just across the road from Lotus, it hosted the gala dinner at the launch event.

Clive Chapman, Managing Director, commented: "Emerson Fittipaldi and my father enjoyed a very special relationship, and their spectacular success was a brilliant team effort by the dedicated designers and mechanics at Team Lotus. One of motorsport's most admired drivers, it is always emotional whenever Emerson is reunited with the Lotus Type 72, which he describes as the greatest car he ever raced."

He added: "Bringing together the Lotus Evija, the Lotus Type 72, the black and gold livery and Emerson Fittipaldi, all in celebration of his World Championship victory 50 years on – need I say more?"

Despite its incredible power and performance, the driver remains at the centre of the Lotus Evija experience, just as it was for the Emerson Fittipaldi and the Type 72. The technical specification and performance figures of the Lotus Evija Fittipaldi are truly astonishing; more than 2,000 PS makes it the most powerful series production car in the world, creating more than 1,700Nm of torque. The 0-62 mph (0-100 km/h) is completed in under three seconds, and 0-186 mph (0-300 km/h) takes nine seconds from a standing start. The limited maximum speed is 217 mph (350 km/h). The full technical specification is detailed in the table below.

From one world champion to another, earlier in the week Jenson Button visited Lotus to test drive the Evija and Emerson's Type 72 on the famous Hethel test track. It was the first time Jenson had seen the Evija in production and took one out on track to give it a shake down before the launch of Evija Fittipaldi. Quickly getting up to speed Jenson drove the car around the 2.2-mile test track, testing the car's ride, handling and performance. He was also seen unleashing the power in several standing starts. Full of praise when he jumped out of the driver's seat of the world's most powerful production car. Jenson commented: "It sounds like a jet engine! You think of an EV as quiet but it's not. The torque is astronomical. It's amazing, it puts a big smile on your face. It feels like a spaceship, the drivability and direction in the steering certainly lets you know you are driving a Lotus; I am amazed by the agility of it. It is a Lotus of the future and I can't wait to drive my own Evija."

Jenson also got the chance to turn back the clock and drive Emerson's 1972 Lotus Type 72. The car that helped Emerson clinch his first driver's championship. Jenson Button added: "It's lovely to get into a bit of racing history. There isn't a lot of space, but everything is in the right position. It was easy to heel and toe. It's a real privilege to drive such a special car."

A stunning piece of contemporary automotive design – the work of a team led by Lotus Design Director Russell Carr – the Evija features a dramatic Venturi tunnel through each rear quarter, giving it a truly breath-taking presence. This 'porosity' means optimised airflow, with air channelled not just over, under and around the Evija but through it, maximising downforce while minimising drag. Its front splitter aids grip while channelling cooling air to the battery pack, E-motors and brakes, and active aero features

such as a Formula 1-style DRS (Drag Reduction System) bestow the Evija with cutting-edge performance. With driving dynamics overseen by the team of Gavan Kershaw, the world-renowned Vehicle Attributes Director for Lotus, the Evija is a car like no other.

The first Lotus road car to feature a one-piece carbon fibre monocoque chassis, the cabin – from the fully adjustable race-style seats to the multi-function steering wheel – is the very pinnacle of motorsport-inspired road car design and technology.

Just as the Lotus Evija is defining a new era of pure electric performance, so the Lotus Type 72 remains the most successful racing car not just of its day, but in F1 history. In 2019 *Autosport* magazine named it the greatest ever F1 car. A revelation both on the drawing board and on the track, the Type 72 was the first racing car to incorporate aerodynamics as part of its initial design. The integrated rear wing and front splitter were designed specifically to allow the car to slice through the air while also creating vital downforce.

The Type 72's air intake was relocated above the driver's head, ensuring undisturbed and clean air could be sucked straight into the engine, while its radiators were placed in the sidepods of the car rather than the nose. This not only increased cooling efficiency but improved weight distribution – and therefore performance – in the process.

The same approach was also taken for the brakes, mounting them inboard rather than on each wheel to aid cooling as the tops of the discs protruded through the bodywork. The Type 72 was the first of what became the traditional "wedge on wheels" designs that soon inspired every other competitor on the grid.

Lotus Evija Fittipaldi technical specification

Powertrain	Pure electric, 4WD
Power	1500kw (4 x 375kw) / 2,039 PS
Battery power	90kWh (capacity) / 2,000kW (power)
Torque	1,704 Nm with torque vectoring
0-100 km/h (0-62 mph)	Under three seconds
0-300 km/h (0-186 mph)	Under nine seconds
Max speed	Electronically limited to 350 km/h / 217 mph
All-electric range (WLTP	250 miles (402 km) *
Combined)	
Charging time (350kWh charger)	18 mins
Weight	1,887 kg *
Production run	Maximum of 130 cars
Overall dimensions (L/W/H)	4,459 / 2,000 / 1,122 mm
Start of Production	2022
* Towart floring	

^{*} Target figure

Ends

Notes to Editors

For more information, please contact the Lotus Communications team:

Rob Borrett Head of Media and Launch Programmes	<u>rborrett@lotuscars.com</u> +44 (0) 7718 560789
Richard Yarrow Head of News and Technology Communications	ryarrow@lotuscars.com +44 (0) 7471 994525
Alastair Florance PR Manager	<u>aflorance@lotuscars.co.uk</u> +44 (0) 7802 918662
Diederik Reitsma PR Manager, European Markets	diederik.reitsma@eu.lotuscars.com +31 651 939 185
Samantha Thomas PR Officer, Product Press and Digital Media	<u>sthomas2@lotuscars.com</u> +44 (0) 7909 813785

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Lotus Cars is based in Hethel, Norfolk, UK, and is the global HQ for sports car and hypercar manufacturing operations, Lotus Advanced Performance and the iconic 2.2-mile test track. Lotus Cars builds world-class high-performance cars, born out of legendary success on the racetrack including 13 FIA Formula 1 world titles and many other championship honours. In July 2021 Lotus unveiled the all-new Lotus Emira, its last petrol-powered sports car and best-ofbreed, and in July 2019 it launched the Evija, the world's first all-electric British hypercar. Customer deliveries of both cars will begin during 2022. In March 2022 Lotus revealed the Eletre, the world's first all-electric hyper-SUV. Customer deliveries will begin in 2023. The Lotus Type 135, an all-electric sports car, is currently being designed and engineered at Hethel.

ABOUT



Lotus Engineering provides comprehensive consultancy services to many of the world's OEMs and Tier 1 suppliers. It is internationally recognised for its long-standing contribution to groundbreaking engineering and innovative vehicle development. Its expertise extends beyond automotive; in August 2021 a Lotus Engineering-developed track bike helped Team GB's cyclists win seven medals, including three golds, at the Tokyo Olympics. An international consultancy with offices around the world, Lotus Engineering is headquartered at the Lotus Advanced Technology Centre on the University of Warwick's Wellesbourne Campus in the UK.

Lotus Tech is an affiliate company of Group Lotus, established as part of the Vision80 strategy established in 2018. With operational assets across China, the UK and Europe, Lotus Tech is dedicated to delivering smart lifestyle battery electric vehicles (BEVs) such as the Eletre. Lotus Tech is focused on R&D in next-generation automobility technologies such as electrification, digitalisation and more. In addition to the Lotus Eletre, Lotus Tech plans to launch further BEV models including a sports sedan (Type 133) another SUV (Type 134) and more, as Vision80 reaches maturity in 2028.

Group Lotus is either the parent company of or affiliated with the above. In 2017, Geely Holding Group, one of the fastest growing automotive group in the world, acquired a 51% stake in Group Lotus. The other 49% is owned by Etika Automotive, a Malaysian conglomerate.