

Specification

Issue 5

TX



TX - AT A GLANCE

Built for purpose. Designed to deliver.

- 1
- Iconic styling.** Distinctive circular headlights, coach-doors, a bold front grille, and an instantly recognisable roofline.
- 2
- eCity technology.** Range-extended electric, zero-emissions capable technology reduces running costs and gives unrivalled range flexibility.
- 3
- Driver comfort.** Your mobile office, ergonomically and thoughtfully crafted for long hours at the wheel.
- 4
- Technology.** From cruise control to parking sensors, the latest equipment and driver aids are designed to make your life easier.
- 5
- Passenger experience.** Seating for up to six people, a panoramic glass roof, charging ports and fast on-board Wi-Fi.
- 6
- Safety.** A strong body structure, full complement of passive safety systems and cutting-edge active driver assistance provides peace of mind.



EXTERIOR COLOURS

Stand out from the ranks.

With a choice of unique colours, the TX offers a wider range of paint options than ever before, including metallic and pearlescent finishes.



With the exception of the classic Raven Black body colour, TX incorporates gloss black door mirrors and black painted pillars to create a contemporary 'floating roof' styling effect.

OPTION PACKS

Make more of your TX.

The TX is the most well-equipped taxi we've ever built. The standard VISTA specification blends high-end accommodation for both driver and passengers with innovative technology and user-friendly features.

We've made some of our most popular equipment available in two packs, designed to save you money and enhance your driving and ownership experience even further.

VISTA

Standard equipment includes

Centre division and driver protection screen

Full accessibility package ¹

Front, side and curtain airbags

Active driver assistance

Auto lights and windscreen wipers ²

9 inch touchscreen interface ³

Cruise control and speed limiter

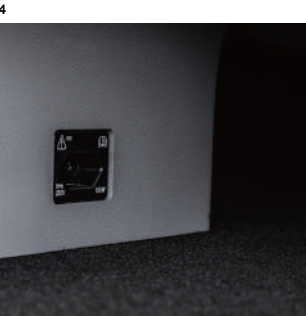
Rear parking sensors

Front and rear climate control

Panoramic roof

230 V and USB power sockets ⁴

Dedicated on-board Wi-Fi



VISTA
COMFORT

Additional features over VISTA

Luxury driver's seat (inc. additional and electric adjustment plus heated seat) ⁵
Electrically adjustable with extended knee support and tilting base.

Electrochromatic rear-view mirror ⁶
Auto-dimming glass.

Heated windscreen ⁷
Quickly defrosts, with a timed cut-off to save energy once clear.

Driver's under-seat lockable box
Secure, handy, ergonomic storage for valuable items.

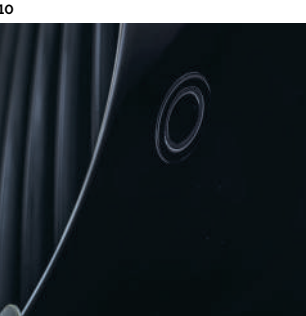
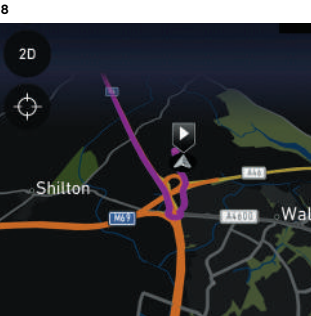
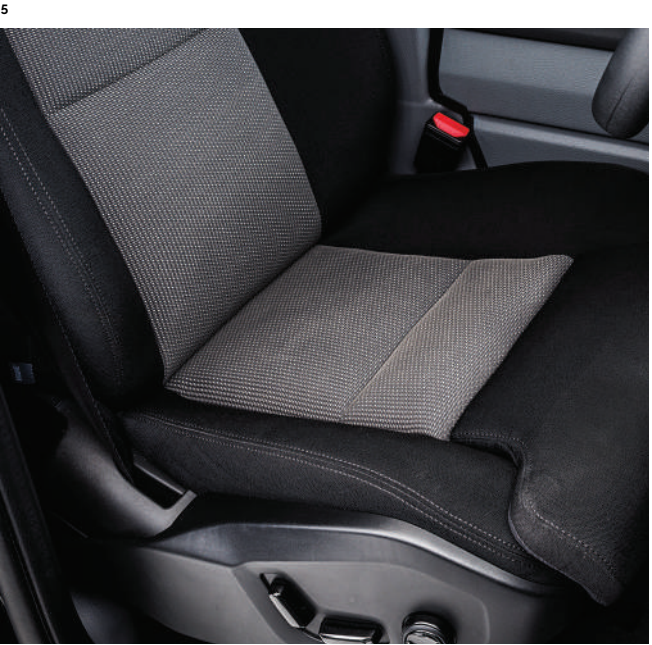
VISTA
COMFORT PLUS

Additional features over VISTA Comfort

Integrated satellite navigation with traffic updates ⁸
Built-in, integrated UK and European mapping with guidance.

Reversing camera ⁹
Wide-angled reversing aid viewable through centre console.

Front parking sensors ¹⁰
Electronic, bumper-mounted sensors with audible warning.



EQUIPMENT
SPECIFICATION

Built for purpose. Up to spec.

The TX is already the most well-equipped taxi we've ever made, and with the addition of the Comfort and Comfort Plus option packs you can enhance the levels of comfort and convenience even further.

- Standard ○ Optional

EXTERIOR	VISTA	VISTA Comfort	VISTA Comfort Plus
Exterior style			
Chrome exterior trim	●	●	●
Chrome grille surround	●	●	●
Gloss black door mirrors	●	●	●
Gloss black steel wheels with chrome embellishers	●	●	●
Visibility			
Automatic windscreen wipers	●	●	●
Heated and electric door mirrors	●	●	●
Heated rear window (with timed cut-off)	●	●	●
Heated windscreen (with timed cut-off)	○	●	●
Electric windows front and rear (anti-trap and front one-touch)	●	●	●
Rear window wiper	●	●	●
Electrochromatic rear view mirror	○	●	●
Exterior lighting			
Illuminated taxi sign - front	●	●	●
Self-levelling automatic LED headlights	●	●	●
Main beam assist - automatically dipping headlights	●	●	●
LED daytime running lights	●	●	●

INTERIOR - DRIVER	VISTA	VISTA Comfort	VISTA Comfort Plus
Infotainment and electrical			
High-definition LCD driver display	●	●	●
9 inch touchscreen interface	●	●	●
DAB digital radio / FM RDS tuner	●	●	●
Bluetooth media streaming / MP3 with front AUX	●	●	●
Integrated satellite navigation with traffic updates	○	○	●
Steering wheel controls	●	●	●
USB point x 2	●	●	●
12 V power socket (driver compartment)	●	●	●
Electrical accessory interface	●	●	●
Driver aids			
Cruise control and speed limiter	●	●	●
Rear parking sensors	●	●	●
Front parking sensors	○	○	●
Reversing camera	○	○	●
Hill start assist	●	●	●
Electronic parking brake	●	●	●
Driver storage			
Central arm rest and storage unit	●	●	●
Under-seat lockable box	○	●	●
Overhead storage space	●	●	●
Front door storage compartment	●	●	●
Driver comfort			
Dual-zone automatic air-conditioning	●	●	●
Air-pollution sensor - automatic air recirculation	●	●	●
Luxury driver's seat (inc. additional and electric adjustment plus heated seat)	○	●	●
Taxi cloth upholstery	●	●	●
Carpet floor covering	●	●	●
Adjustable steering column (reach and rake)	●	●	●
Interior lighting			
Internal (side) for hire lamp	●	●	●
LED reading lights	●	●	●
Driver's footwell illumination	●	●	●
Boot lights	●	●	●
Puddle lamps	●	●	●

INTERIOR - PASSENGER	VISTA	VISTA Comfort	VISTA Comfort Plus
Passenger features			
Independent touch controls (temperature and fan speed)	●	●	●
Digital voice intercom (inc. hearing aid loop)	●	●	●
Dedicated on-board Wi-Fi	●	●	●
230 V power socket UK spec	●	●	●
USB charge point x 2 (1 x each side of passenger compartment)	●	●	●
Panoramic glass roof	●	●	●
Accessibility			
Retractable accessibility ramp with side rails	●	●	●
Retractable intermediate step	●	●	●
High-visibility grab handles	●	●	●
Hi-visibility upholstery panels	●	●	●
Quick-fasten wheelchair restraints	●	●	●
Wheelchair restraints storage	●	●	●
Forward facing wheelchair position	●	●	●
Swivel seat	●	●	●
Braille on rear door buttons and switches	●	●	●
Passenger seating and floor trim			
Carpeted passenger compartment	●	●	●
Taxi cloth upholstery	●	●	●
Vinyl floor covering	○	○	○
Vinyl seat material	○	○	○

Extended warranty - See page 15.

eCITY TECHNOLOGY	VISTA	VISTA Comfort	VISTA Comfort Plus
Powertrain			
Electric drive motor	●	●	●
Lithium-ion drive battery	●	●	●
Petrol range extender	●	●	●
12 V accessory battery	●	●	●
Plug-in charging socket type 2 / CCS	●	●	●
Additional rapid charging socket (CHAdeMO plug type)	○	○	○
50 kW DC direct charging capability	●	●	●
22 kW AC fast charging capability	●	●	●
Re-regenerative braking	●	●	●
Fuel system			
36 L fuel tank	●	●	●
SAFETY / SECURITY			
Driver's steering wheel airbag	●	●	●
Side airbags	●	●	●
Driver curtain airbag	●	●	●
Rear passengers' curtain airbag	●	●	●
2 x ISOFIX child seat points	●	●	●
3 point driver and passenger seat belts	●	●	●
Alarm system	●	●	●
Remote central locking	●	●	●
Keyless start	●	●	●
Driver's selectable auto-locking	●	●	●
Speed assistance system	●	●	●
Road sign information system	●	●	●
Lane departure warning	●	●	●
Forward collision warning	●	●	●
Autonomous emergency braking	●	●	●
Centre division and driver protection screen with high-visibility payment tray	●	●	●
Tyre pressure monitoring system	●	●	●

HIGHLIGHTED FEATURES

Explore the TX in detail.



Air-pollution sensor.

TX not only filters the air you breathe to prevent contaminants from entering the cabin, it monitors the quality of the air flowing to the interior vents and automatically closes the intake if high levels of pollution are detected, protecting you and your passengers from any harmful effects.

Standard on all models.



Panoramic roof.

The roof panel incorporates layers of thick, reinforced glass with a tinted security film between them. The film blocks 95% of emitted light energy from entering the cabin, creating a secure and pleasant environment for passengers to enjoy dramatic views of the skyline.

Standard on all models.



Electrical accessory interface.

The new TX has been designed to meet the requirements of modern passengers; the interface allows quick, simple and safe electrical installation of a wide range of aftermarket devices without damage to existing wiring harnesses.

Standard on all models.



Swivel seat.

Within the passenger compartment, the outer flip seat can rotate to a fixed position outside the passenger door. When used in conjunction with the wheelchair ramp, even passengers with severe mobility challenges are able to enter the vehicle without unnecessary hassle for them or for the driver.

Standard on all models.



Dedicated on-board Wi-Fi.

Passengers will be able to connect to the inbuilt Wi-Fi on-board the TX. A dedicated USB socket, located in the driver compartment for optimum signal, will allow passengers to connect to the Wi-Fi. The high-speed Wi-Fi dongle is included with the taxi, along with a 12 month data contract.

Standard on all models.



Main beam assist.

The bright, efficient LED headlights are fully-automatic and feature electronic self-levelling, on/off control and a sensor that detects other vehicles and street lighting to switch between dipped and main beam automatically, so you're assured of optimum visibility at all times.

Standard on all models.

OWNERSHIP

Built-in peace of mind.



Servicing

Long service intervals of 25,000 miles mean less downtime for you, and our fully trained technicians are equipped with the latest systems and tools to keep your TX performing at its best.



Roadside

LEVC have partnered with the RAC to give TX drivers access to their 1,500 patrols, 24 hours a day, seven days a week. So wherever you are in the UK, help is never far away. RAC Roadside Assistance is included free of charge for 12 months with every new TX.



Home charging

The most convenient and cost-effective place to recharge the TX is at home. Through Chargemaster, LEVC can offer a one-stop home charge solution for just £299 including VAT, which includes a £500 contribution from the Office for Low Emission Vehicles (OLEV). Contact your local dealer and sales team for further details.

OPTIONS AND ACCESSORIES

Make it yours.

Whatever you need to make the TX truly yours. From a heated windscreen (with timed cut-off) to combat cold morning starts, to integrated satellite navigation with traffic updates, a wide range of standalone equipment can be added at your request.

Heated windscreen (with timed cut-off)
Integrated satellite navigation with traffic updates and free lifetime map updates
Front parking sensors
Reversing camera ¹
Driver's under-seat lockable drawer
Luxury driver's seat (inc. additional and electric adjustment plus heated seat) ²
Electrochromatic rear-view mirror ³
Additional rapid charging socket (CHAdeMO plug type) ⁴
Vinyl rear seats ⁵
Vinyl flooring ⁶

Dealer fitted accessories.

Enhance your driving and ownership experience with dealer-fit accessories that are truly designed around you. All our accessories are custom made for the TX, and can be fitted at your request by your authorised LEVC dealer.



¹ Mapping data is provided by HERE Global BV and is provided free of charge for as long as the current mapping standard is supported, for a minimum of five years from date of purchase.

WARRANTY

Class-leading protection.

The new TX has been designed and rigorously tested to meet the demanding requirements of a purpose-built taxi. The drive battery is protected by a market-leading, five-year, unlimited mileage warranty, and every TX is also covered by a fully comprehensive whole vehicle warranty for three years, or 120,000 miles (whichever is sooner).

All non-wearing components, from motors to ball joints to bushes, are covered against manufacturing defects for the full duration of the warranty - which means no unforeseen repair costs and a hassle-free ownership experience.

Extended Warranty

Our Extended Warranty offers even greater peace of mind, increasing the whole vehicle cover up to five years and 150,000 miles.

For drivers covering lower mileage, we also offer an Extended 'Plus' Warranty which mirrors the cover provided by the normal Extended Warranty but adds additional cover for major drivetrain components (*such as the drive motor and range-extender*) up to 90 months from date of registration.

Warranty	Whole Vehicle	Drive Battery	Drivetrain (exc. Drive Battery)
Standard	3 Years / 120,000 miles		3 Years / 120,000 miles
Extended	5 Years / 150,000 miles	5 Years / Unlimited mileage	5 Years / 150,000 miles
Extended Plus			7.5 Years / 150,000 miles

For full Terms and Conditions, please visit: www.levc.com/site/terms-and-conditions

RANGE AND EMISSIONS

Class-leading efficiency.



The way fuel economy, emissions, and range is calculated is changing...

A new standard for measuring emissions, energy consumption and range has been introduced for all vehicle manufacturers. The WLTP test (Worldwide Harmonised Light Vehicle Test procedure) replaces the NEDC (New European Driving Cycle) that has been in use since 1992. The new standard has been put in place in an effort to produce figures more representative of real-world driving. The two sets of figures are simply different ways of measuring the economy and emissions of the same vehicle.



These new WLTP figures are shown alongside the existing NEDC ones in the Technical Specification. This is because vehicle taxation is still calculated based on the NEDC figures, but it also enables you to compare like-for-like with older vehicles, which use the NEDC standard.

From April 2020, the new WLTP figures will be used for tax purposes for all newly registered vehicles, and the old NEDC standard will be discontinued.



Can I expect to achieve the new economy figures?

The test is designed to provide official figures closer to what drivers could achieve in the real world, but the main purpose is still to enable comparisons between different vehicles. Fuel and electricity consumption will vary during real-world driving due to the large number of variables involved; such as weather, traffic, equipment used, number of passengers on-board and so on, as well as driver behaviour. To learn more about how you can maximise your fuel savings, watch our video guide at www.levc.com/driving-tips.



The new procedure changes the way lab tests are conducted, reflecting the improved capabilities of modern test-facilities. A real-world testing element has also been introduced for the first time, measuring actual emissions from the tailpipe using portable equipment. If you'd like to know more about the new WLTP test, please visit www.wltpfacts.eu.

TECHNICAL SPECIFICATION

Overview.

Servicing		
Service interval	25,000 miles	
Motor and battery		
Driven wheels	Rear	
Peak power	110 kW / 150 PS	
Peak torque	255 NM	
Max. rpm	11,500	
Battery type	3 string lithium-ion 400 V	
Gross storage capacity	31 kWh	
On-board charging (AC/DC)	22 kW AC / 50 kW DC	
Range-extender		
Fuel type	Petrol	
Configuration	Inline 3 DOHC 12-valves	
Induction	Direct injection, turbo-charged	
Cubic capacity	1,477 cc	
Power	60 kW / 82 PS	
Torque	255 NM	
Fuel tank capacity	36 L	
Performance and economy		
0 - 62 mph	13.2 secs	
Max. speed	80 mph	
	NEDC	WLTP*
Official combined fuel economy (mpg)	282.5	313.9
Official CO ₂ emissions (g/km)	24	20
Pure EV (electric-only) range (miles)	81.4**	64.5**
Pure EV range City (miles)	N/A	78.7**
Total range (miles)	425***	303 (317 City)
Range-extender fuel economy (mpg)	43.5	30.1
Brakes		
Braking system	Front and rear floating caliper / ventilated discs	
ABS, Electronic Stability Control and Emergency Brake Assist		

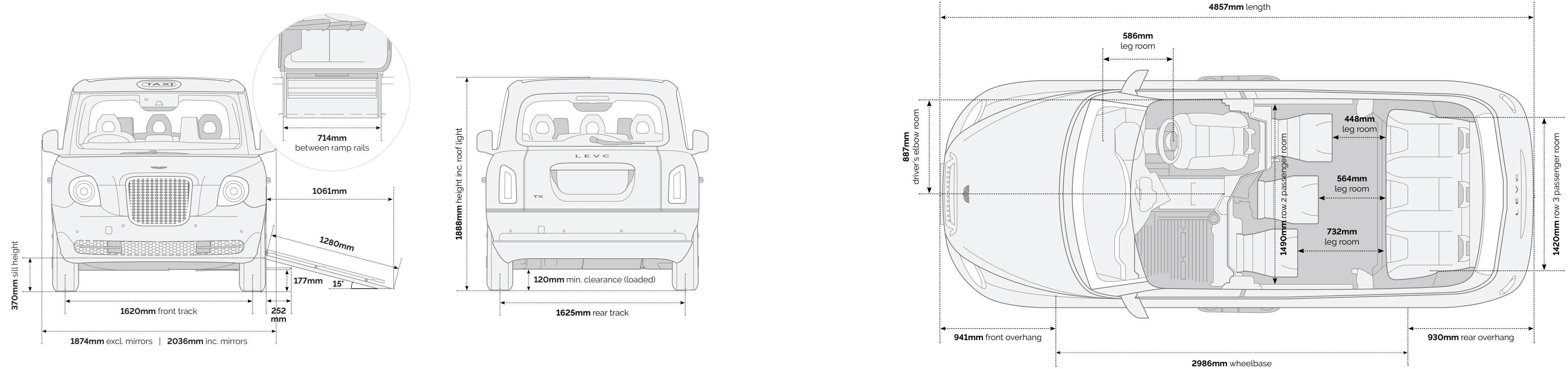
* For more information on the new WLTP emissions test, please visit www.levc.com/emissions ** The NEDC and WLTP test must consider the worst case operating scenario and therefore do not include any benefit from regenerative braking *** 81 miles electric-only range, plus 344 miles range-extended (36 litres at 43.5 mpg)

Wheels	
Wheel size	17 x 7J
Tyre size	215/65/R17 103H
Steering	
Power steering type	Electro-hydraulic
Steering ratio	15.2:01
Turning circle (wall-to-wall)	8,450 mm
Dimensions (mm)	
Refer to diagrams overleaf.	
Access (mm)	
Nearside door opening:	
Max. width / min. width	857 / 842
Height	1,319
Sill height	370
Folding step height	177
Folding step depth	252
Ramp length / extension	1,280 / 1,061
Approx. ramp angle (floor)	15 degrees
Approx. ramp angle (kerb)	11 degrees
Ramp width (between rails)	714
Weights (kg)	
Kerb weight*	2,230
Mass in running order**	2,305
Max. payload***	600
Gross Vehicle Weight (GVW)****	2,900
Ramp safe working load	250
Folding step safe working load	150
Suspension type	
Front suspension	Dual-axis Macpherson strut / anti-roll bar
Rear suspension	Double-insulated, 5-link with transverse composite leaf spring
Luggage space	
Luggage capacity	440 L

* The kerb weight refers to the vehicle in running order (with standard equipment) without the driver, passengers or load but with the fuel tank 90% full ** The mass in running order includes the kerb weight plus a driver at 75 kg *** The payload includes the weight of the driver and passengers, luggage and all accessories **** The maximum permitted weight of the vehicle; including driver, passengers, luggage and accessories.

TECHNICAL SPECIFICATION

Dimensions.





The specifications of the vehicles produced by LEVC for sale in the UK will vary. The model shown in this brochure is for illustrative purposes only and incorporates optional equipment and accessories not fitted as standard. What is considered standard or optional equipment may also vary, and the configuration options of the individual models are likely to change after the publication date, from time to time and from territory to territory. For more information about country-specific vehicle versions, please contact your local LEVC supplier. Every effort has been made to ensure that the contents of this publication were accurate and up-to-date at the time of going to press (January 2019). LEVC vehicles are equipped with components manufactured by various GEELY Group operating units and outside suppliers. The Company reserves the right to make modifications to the vehicles, alter pricing, specifications, equipment and withdraw products from sale without notice. Any such alterations will be notified to LEVC retailers at the earliest opportunity, however please consult your local retailer for the latest information.

Published January 2019

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Published by LEVC,
Li Close, Ansty Park, Coventry, CV7 9RF
United Kingdom
January 2019
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