

Vertige

FOUNDER'S EDITION SPECIFICATIONS



Vertige

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The Wells Vertige is an all-new mid-engined sports car handcrafted in limited numbers at our factory in the heart of Warwickshire. Designed for driving pleasure and daily usability Vertige is lightweight and compact, blending the best of Britain's engineering heritage with modern refinements.

With build slots starting from summer 2021, we are now taking orders for a limited production run of very special cars, the 'Founder's Edition'.

For more information or to request a test drive please visit wellsmotorcars.co.uk

Engine, Transmission & Performance

Installation

Mid, transverse Rear wheel drive

Туре

4 cylinder inline naturally aspirated petrol engine

Capacity

2,000cc

Construction Aluminium block & head

Valve Gear

4 per cylinder

Induction

Lightweight inlet manifold Individual Jenvey throttle bodies Bosch 320cc injectors, bespoke ECU tune Twin air filters

Exhaust
Bespoke stainless steel system
Optional additional silencer

Transmission

6 speed manual rear transverse mounted

Power

208bhp

Torque

210Nm

Redline

7,335rpm

Power to Weight Ratio 255bhp per tonne

0-60mph 4.6 seconds (estimated)

Top Speed 140mph (estimated)

Chassis & Exterior Features

Chassis Construction

Laser cut and folded high strength steel central tub with high-grade triangulated steel subframes front and rear Foam filled side sills and bulkheads Aluminium floor pans

Body

Lightweight composite body panels GRP with Kevlar® reinforcement

Safety

Integral cold drawn steel full roll cage to motorsport design

Torsional Rigidity/Chassis Weight 47,000 Nm/deg 127kg (complete chassis assembly)

Wheels

7.5x17" all round ultra lightweight design (8.9kg each)

Tyres

Michelin Pilot Sport 4 205/45 ZR17 (88Y)

Spare Wheel

Full sized spare wheel stored in front luggage area

Lights

LED front headlights, rear lights and indicators

Exterior Finish High gloss water-based paint in choice of:



(Other colours available upon request)

Steering, Suspension & Brakes

Front Suspension

Double wishbone, widely spaced, coil over dampers (adjustable)

Rear Suspension

Double wishbone, widely spaced, coil over dampers (adjustable)

Adjustment Adjustable toe links

Steering Type

Rack & pinion, unassisted Optional variable power assistance (EPAS - speed sensitive)

Turns, lock to lock

2.5

Turning circle

Steering Column

Adjustable for reach and rake, integral with instrument binnacle

Brakes

280mm ventilated discs (front and rear), unassisted Four pot calipers, machined aluminium

Handbrake

Manual lever, centre console Hi-Spec spot caliper 25mm lug mounting, acting on rear wheels

Comfort, Practicality & Technology

Seating

Manually adjustable leather sports seats

Headlining & Finish Alcantara dashboard top

Gear Lever Ergonomic African Mahogany gear lever

Cabin Storage Multiple storage nets and trays

Infotainment System

7" touchscreen display unit with SatNav, Bluetooth, DAB radio, Apple CarPlay and Android Auto

Audio

Two integrated speakers (with wiring for additional units)

In-Car Charging 2 x USB connection points 12V cigar lighter

Interior Lighting

Insulation

Double skinned bulkheads front and rear Dynamat insulation pads and mats throughout

Ventilation

4 dash-mounted and 2 footwell vents 3-speed compact heater (Air conditioning optional) Manual wind down window sections

Windscreen Heated front windscreen

Luggage Space

206 litre illuminated rear luggage space Additional 15 litre front storage space (within spare wheel well)

Fuel Filling

50 litre fuel tank with twin fillers

Dimensions & Weight

Length

3,944mm

Width 1,752mm (1,832mm with doors open)

Height

1,142mm (1,690mm with doors open)

Wheelbase

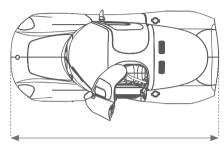
2,371mm

Weight

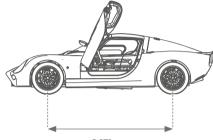
750kg (dry) 815kg (kerb – estimated)

Weight Distribution

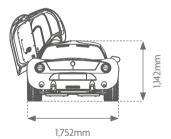
47% front / 53% rear

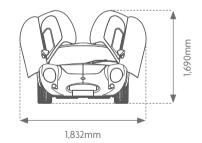


3,944mm



2,371mm







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