Ginetta Cars Ltd

www.ginetta.com

VINETTA

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Vehicle Specification

Overall Length: 4640 mm Overall Width: 1290 mm

Height: 1290 mm Wheelbase: 2650 mm

Weight: 1150 kg - dry weight and subject to options

Weight Distribution: 49% (f) / 51% (r)

Engine

Type: Normally aspirated
Displacement: 6000 cc
Configuration: V8 90°
Number of Valves: 16
Maximum Power: 600 bhp
Maximum Torque: 700 Nm

Construction: Aluminium billet block with forged inners

Lubrication System: Dry sump

Gearbox

Model: Bespoke transaxle with carbon propshaft

Type: 6 speed sequential, full synchromesh, NVH optimised precision ground helical gears, AV

mounted

Differential: Torsen LSD

Gear Selection: Mega-Line pneumatic semi-automatic closed loop system operated via steering

wheel mounted paddles

Clutch: Tilton 4-plate carbon / hydraulic Mega-Line E-clutch actuation and anti-stall

Steering & Suspension

Steering: Hydraulic power assisted rack

Type Front: Adjustable pushrod activated twin wishbone Type Rear: Adjustable pushrod activated twin wishbone

Wishbones: TIG welded Seamless steel aero tube

Uprights: Ultra-light, billet aluminium uprights front and rear

Anti-Roll bars: Front and rear torsion bar

Vehicle Construction

Body Type: Lightweight carbon fibre

Safety Cell: Carbon monocoque/aluminium honeycomb sandwich

TIG welded tubular steel roll cage

Carbon fibre front and rear crash structures tested to FIA standards

Ginetta developed and tested high downforce aero package

Brakes

Discs: Carbon ceramic matrix 360mm

Master Cylinders: Pedal box mounted, dual circuit

Pedal Box: Adjustable, billet, floor mounted

Wheels and Tyres

Wheels (f) - Ginetta developed 9 x 19in

Wheels (r) - Ginetta developed 11 x 20in

Tyres (f) - Michelin Pilot Sport 4 275 / 35 ZR19

Tyres (r) - Michelin Pilot Sport 4 305 / 30 ZR 20

Interior

Seats: Monocoque integrated

Trim: Alcantara/Carbon/Billet machined aluminium

Steering Wheel: Ginetta developed carbon fibre with billet machined shift paddles, Illuminated

switchgear and 6 pin quick release steering boss

Other

ABS

Traction control

Reversing camera

Parking sensors

Air conditioning

Heated screens (front and rear)

Bluetooth

Qi phone charging

Satellite navigation