## **GHOST V-SPECIFICATION**

# Technical specification

World Version





#### Dimensions

Number of doors / seats 4 doors / 5 seats Vehicle length 5399 mm / 212.6 in 1948 mm / 76.7 in Vehicle width 1550 mm / 61.0 in Vehicle height (unladen) Wheelbase 3295 mm / 129.7 in Turning circle 13.4 m / 44.0 ft 1622 mm / 63.9 in Track, front Track, rear 1660 mm / 65.4 in 1510 mm / 59.4 in Width at shoulder height, front Width at shoulder height, rear 1418 mm / 55.8 in 1060 mm / 41.7 in Leg room, front 1075 mm / 42.3 in Leg room, rear Head room, front 1030 mm / 40.6 in Head room, rear 990 mm / 39.0 in 490 ltr / 17.3 cu ft Boot volume 82.5 ltr / 18.15 lmp gal Fuel tank capacity

# Weight

Unladen weight (DIN) 2360 kg / 5203 lb Unladen weight (EU) 2435 kg / 5368 lb Axle load ratio, rear (unladen) 48 20% Gross vehicle weight 2940 kg / 6482 lb Payload 580 kg / 1279 lb Axle load limit, front 1445 kg / 3185.6 lb Axle load limit rear 1575 kg / 3472 lb

# Engine

Engine / cylinders / valves V / 12 / 48 Fuel management Direct injection Displacement 6592 cc / 402.24 cu in\* Stroke 88.3 mm / 3.48 in 890 mm / 35 in Bore 593 bhp / 422 kW / 601 PS @ 5250 rpm Power output @ engine speed Max torque @ engine speed 780 Nm / 575 lb ft @ 1500 rpm Compression ratio / fuel type 10:1 / premium unleaded<sup>†</sup>





5399 mm / 212.6 in 3295 mm / 1297 in

#### Transmission

Transmission type

#### Transmission ratios

1st / 2nd / 3rd / 4th / 5th / 6th 7th / 8th Reverse Final-drive ratio

# Steering & brakes

Steering type

lock to lock Steering ratio Brakes front/diameter Brakes rear/diameter

Steering wheel revolutions

### Aerodynamics

Drag Cd 0.33 0.863 m<sup>2</sup>/ 10.6 ft Drag  $Cd \times A$ 

## Performance<sup>††</sup>

Top speed Acceleration 0-60 mph 4.7 sec Acceleration 0-100 km/h 4.9 sec Acceleration 0-1000 m 23.1 sec Acceleration 1/4 mile

#### Fuel consumption

Urban Extra urban Combined CO<sub>2</sub> emissions Exhaust Emissions standard Range

#### ZF 8HP90

4.717 / 3.143 / 2.106 1.667 / 1.285 / 1.000 0.839 / 0.667 3.317 2.813

Rack & pinion, speed-sensitive variable-rate power assistance

3.1 199.1 Ventilated disc / 395 mm / 15.5 in Ventilated disc / 402 mm / 15.8 in

# 155 mph / 250 km/h (governed)

21.2 ltr/100 km / 13.3 mpg (Imp gal)

9.8 ltr/100 km / 28.8 mpg (Imp gal)

14 ltr/100 km / 20.2 mpg (lmp gal)

327 g/km

EU6

595 km

#### \*Engine displacement homologated at 6591cc in Japan.

The engine is designed for octane grade 95 fuel; however, it may be run on fuel with a minimum octane grade of 91.

††Manufacturer's test results. Actual acceleration results may vary depending on specifications of the vehicle, road and environmental conditions, testing procedures and driving styles. These results should be used for comparison only and verification should not be attempted on public roads. <sup>‡</sup>With run-flat tyres, you can continue for a distance of at least 100 miles at speeds up to 50 mph. however when notified you should check your tyre condition at the next available opportunity. The Goodyear Extended Mobility Tyre system (EMT) has run-flat capabilities.

## Wheels<sup>‡</sup>

Tyre, front Goodyear EMT 255/40 R21 102Y Wheel size, front 85" × 21" Goodyear EMT 285/35 R21 105Y Tyre, rear Wheel size, rear  $9.5" \times 21"$ 

#### Wheels (option) Tyre, front

Goodyear 255/45 R20 101Y Summer Wheel size, front 8.51 x 20 EH2+ IS25 Alloy Wheel (width 255 mm) Tyre, rear Goodyear 285/40 R20 104Y Summer

Wheel size, rear 9.51 x 20 EH2+ IS33 Alloy Wheel (width 285mm)

## Filling capacities

Radiator incl. heater / engine oil 17.2 ltr / 10.5 ltr Transmission fluid / final-drive fluid Lifetime filling

## Electric system

Battery capacity / installed position 90 Ah / boot Alternator output rating 210 A / 2900 W