

# GHOST V-SPECIFICATION EXTENDED WHEELBASE

Technical specification

China Version



1948 mm / 76.7 in



5569 mm / 219.3 in  
3465 mm / 136.4 in

## Dimensions

Number of doors / seats	4 doors / 5 seats
Vehicle length	5569 mm / 219.3 in
Vehicle width	1948 mm / 76.7 in
Vehicle height (unladen)	1550 / 61.0 in
Wheelbase	3465 mm / 136.4 in
Turning circle	14.0 m / 45.9 ft
Track, front	1622 mm / 63.9 in
Track, rear	1660 mm / 65.4 in
Width at shoulder height, front	1510 mm / 59.4 in
Width at shoulder height, rear	1418 mm / 55.8 in
Leg room, front	1060 mm / 41.7 in
Leg room, rear	1245 mm / 49.0 in
Head room, front	1030 mm / 40.6 in
Head room, rear	990 mm / 39.0 in
Boot volume	490 ltr / 17.3 cu ft
Fuel tank capacity	82.5 ltr / 18.1 Imp gal

## Weight

Unladen weight (DIN)	2420 kg / 5335 lbs
Unladen weight (EU)	2495 kg / 5501 lb
Axle load ratio, rear (unladen)	48.20%
Gross vehicle weight	2940 kg / 6481 lb
Payload	520 kg / 1146 lb
Axle load limit, front	1445 kg / 3186 lb
Axle load limit, rear	1575 kg / 3472 lb

## Engine

Engine / cylinders / valves	V / 12 / 48
Fuel management	Direct Injection
Displacement	6592 cc / 402.2 cu in*
Stroke	88.3 mm / 3.48 in
Bore	89.0 mm / 3.5 in
Power output @ engine speed	563 bhp / 570 PS (DIN) / 420 kW @ 5250rpm
Max torque @ engine speed	780 Nm / 575 lb ft @ 1500rpm
Compression ratio / fuel type	10:1 / premium unleaded†

## Transmission

Transmission type ZF 8HP90

## Transmission ratios

1st / 2nd / 3rd /	4.717 / 3.143 / 2.106
4th / 5th / 6th	1.667 / 1.285 / 1.000
7th / 8th	0.839 / 0.667
Reverse	3.317
Final-drive ratio	2.813

## Steering & brakes

Steering type	Rack & pinion, speed-sensitive variable-rate power assistance
Steering wheel revolutions  lock to lock	3.1
Steering ratio	19.9:1
Brakes front/diameter	Ventilated disc / 395 mm / 15.5 in
Brakes rear/diameter	Ventilated disc / 402 mm / 15.8 in

## Aerodynamics

Drag Cd	0.33
Drag Cd x A	0.863 m <sup>2</sup> / 10.6 ft <sup>2</sup>

## Performance††

Top speed	250 km/h / 155 mph (governed)
Acceleration 0-60 mph	4.8s
Acceleration 0-100 km/h	5.0s
Acceleration 0-1000 m	23.3s
Acceleration 1/4 mile	

## Fuel consumption

Urban	21.4 ltr/100 km / 13.2 mpg (Imp)
Extra urban	9.8 ltr/100 km / 28.8 mpg (Imp)
Combined	14.1 ltr/100 km / 20 mpg (Imp)
CO <sub>2</sub> emissions	329 g/km
Exhaust Emissions standard	EU6
Range	590 km

## Wheel

Tyre, front	Goodyear 255/45 R20 101Y Summer
Wheel size, front	8.5J x 20 EH2+ IS25 Alloy Wheel (width 255 mm)
Tyre, rear	Goodyear 285/40 R20 104Y Summer
Wheel size, rear	9.5J 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

\*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.