Dimensions

Vehicle length 5627 mm / 221.5 in
Vehicle width 1948 mm / 76.7 in
Vehicle height (unladen) 1552 mm / 61.1 in
Wheelbase 3465 mm / 136.4 in

Weight

Unladen weight (DIN) 2450 kg / 5401 lb
Curb weight (USA) 2525 kg / 5665 lb

Engine

Engine / cylinders / valves V / 12 / 48
Fuel management Direct injection
Maximum torque @ engine speed 820 Nm / 605 lb ft @ 1500 rpm
Power output @ engine speed 563 bhp / 570 PS (DIN) / 420 kW @ 5250 rpm

Performance*

Top speed 155 mph / 250 km/h (governed)
Acceleration 0-60 mph (USA) 4.8 sec (4.9 sec)
Acceleration 0-100 km/h (USA) 5.0 sec (5.1 sec)

Fuel Consumption†

Urban 22 ltr/100 km / 12.8 mpg (Imp.)
Extra urban 10.0 ltr/100 km / 28.2 mpg (Imp.)
Combined consumption 14.4 ltr/100 km / 19.6 mpg (Imp.)
CO₂ emissions (combined) 329 g/km

Fuel Consumption (USA and Canada)‡

City (USA) TBC
Highway (USA) TBC
City (Canada) TBC
Highway (Canada) TBC

* 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.

† Fuel consumption is determined in accordance with the ECE driving cycle, made up of approximately one-third urban traffic and two-thirds extra-urban driving (based on the distance covered). CO₂ emissions are measured in addition to fuel consumption. Fuel consumption and CO₂ emission figures are dependent on tyre format. Further information on the official fuel consumption and on the official specific CO₂ emissions of new automobiles can be found in the guidelines on fuel consumption and CO₂ emissions of new automobiles at http://carfueldata.direct.gov.uk/, http://www.dat.de/en/offers/publications/guideline-for-fuel-consumption.html or your local government authority.

‡ EPA (Preliminary) – Use estimated mpg for comparison with other cars. Your mileage may vary with options, driving conditions, driving habits, the car’s condition, speed and trip length. Actual highway mileage will probably be less. The fuel efficiency data was determined using approved Transport Canada Test Methods.

Full technical specification details are available at www.rolls-roycemotorcars.com