

PHANTOM

TECHNICAL SPECIFICATION



2018 mm / 79.4 in



5762 mm / 226.8 in

3552 mm / 139.8 in

DIMENSIONS

Vehicle length	5762 mm / 226.8 in
Vehicle length (USA)	5770 mm / 227.2 in
Vehicle width	2018 mm / 79.4 in
Vehicle height (unladen)	1646 mm / 64.8 in
Wheelbase	3552 mm / 139.8 in
Boot volume (DIN)	548 ltr / 19 ft ³

WEIGHT

Unladen weight (DIN)	2560 kg / 5643.8 lbs
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ENGINE

Engine / cylinders / valves	V / 12 / 48
Fuel type	10:1 / Premium unleaded*
Fuel management	Direct injection
Maximum torque @ engine speed	900 Nm / 664 lb ft @ 1700 rpm
Power output @ engine speed	563 bhp / 571 PS / 420 kW @ 5000 rpm

PERFORMANCE†

Top speed	155 mph / 250 km/h
Acceleration 0-60 mph	5.1 sec
Acceleration 0-100 km/h	5.3 sec

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

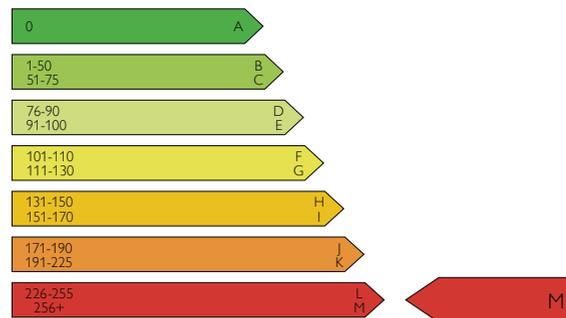
† Manufacturer's test results. Actual acceleration results may vary depending on specifications of the vehicle, road and environmental conditions, testing procedures and driving styles. These results should be used for comparison only and verification should not be attempted on public roads.

‡ The values of fuel consumptions, CO₂ emissions and energy consumptions shown are determined according to the European Regulation (EC) 715/2007 in the version applicable at the time of type approval. The range shown considers optional equipment and the different size of wheels and tyres available on the selected model and may vary during the configuration.

FUEL CONSUMPTION‡

Urban	22.4-21.7 ltr/100 km / 12.6-13.0 mpg (Imp.)
Extra urban	10.3-9.8 ltr/100 km / 27.4-28.8 mpg (Imp.)
Combined consumption	14.5-14.4 ltr/100 km / 19.5-19.6 mpg (Imp.)
CO ₂ emissions (combined)	329-328 g/km

CO₂ EMISSIONS FIGURE (g/km)



The values are already based on the new WLTP regulation and are translated back into NEDC-equivalent values in order to ensure the comparison between the vehicles. For the assessment of taxes or other duties based (at least inter alia) on CO₂-emissions the CO₂ values may differ to the values stated here.

Further information on official energy and fuel consumption and the official specific CO₂ emissions of new passenger cars can be found in the "Guide to Fuel Consumption, CO₂ Emissions and Electricity Consumption of New Passenger Cars", which is available at all outlets free of charge and at <http://carfueldata.direct.gov.uk> in the United Kingdom, <http://www.dat.de/angebote/verlagsprodukte/leitfaden-kraftstoffverbrauch.html> in Germany, or your local government authority.

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