

Rolls-Royce Motor Cars
Phantom





AN ICON REBORN

The world needs icons. Those exceptional few that stand clear of the rest. For these individuals who inspire greatness, only the purest expression of Rolls-Royce will do. An icon like no other. A motor car that stands alone – so superlative as to defy definition.

This is Phantom. One of One.

INSPIRING GREATNESS





HISTORY IN THE MAKING

The moment the very first Phantom was unveiled in 2003, the bar was set. A motor car without parallel. Chosen by visionaries, leaders and icons in their field. Throughout its exemplary history, Phantom has always inspired excellence. Today, it brings the remarkable to life.



AN EXTRAORDINARY PRESENCE

Never before has a sense of arrival been imbued with such unparalleled elegance, beauty and presence. Phantom Extended Wheelbase doesn't merely arrive. It inspires awe and admiration and carries its passengers in unprecedented levels of refinement.



AN INTERIOR LIKE NO OTHER

Luxury and convenience is manifest in every aspect of Phantom's interior. Full-length starlight headliner depicting the night sky. Drinks cabinet with the elegant integration of Rolls-Royce Champagne flutes. Adjustable settings on all rear and front seats including heated surrounds. Phantom's suite is the epitome of luxuriance – comporting passengers in ultimate refinement.







AN EXQUISITE HAVEN

The purest of retreats. Phantom's interior is the finest imaginable. The most luxurious touches abound. The world's finest A grade hides. Plush, sumptuous, lambswool floormats. Hand-crafted wood veneers. Each passenger is cocooned by the finest materials and impeccable workmanship. This is a truly unique space, defined by unparalleled comfort. This is your sanctuary.





PHANTOM



CONTEMPORARY LUXURY

Steeped in history. Yet ground-breaking in its modernity. Phantom's technology knows no bounds. Every driver and passenger comfort is placed perfectly for fingertip control. Effortless close on all doors, rear theatre monitors, high definition multimedia and Rolls-Royce Bespoke Audio. And for ultimate peace of mind, Rolls-Royce Driver Assist. Phantom truly delivers exceptionally discreet technology, providing a cossetting and tranquil sanctuary.



AWE INSPIRING BEAUTY

Classically proportioned. Enduringly beautiful lines. This is what creates a timeless icon. Phantom draws on an illustrious history to create a thoroughly contemporary and utterly striking silhouette. Beauty knows no bounds.



A PURE EXPRESSION

Ultimate poise. Refined elegance. Effortless stature. Phantom defies conventional description. It is a motor car that surpasses all expectations, delivering seemingly endless power from its V12 twin turbo engine. Even at rest, its sweeping, muscular lines inspire reverence. Phantom is immersed in heritage, yet engineered for the future.





STEP INSIDE





A SILENT RETREAT

The quietest Rolls-Royce ever made. A sanctuary of peace and tranquility. A sumptuous suite that carries driver and passengers alike in luxurious indulgence. Where the master craftsmanship complements the world's finest materials. Phantom is for those who know the right words are most powerful when whispered.





FINE ART

Since inception, the Rolls-Royce name has been synonymous with the most exacting levels of craftsmanship. Now, Phantom takes this to a new level. Of perfection and of artistry. A first in the automotive world, a single panel of glass spans the entire fascia. A unique Gallery to display bespoke artwork of your choice. This unprecedented scope for personalisation sees Phantom redefine history once again.







REFINED. COMPOSED.

The most advanced Rolls-Royce ever built, Phantom truly extends the boundaries of automotive technology. Based on an all-aluminium spaceframe architecture, this motor car provides unprecedented levels of comfort and a graceful, near-silent, driving experience. Rolls-Royce Driver Assist offers ultimate peace of mind and within Phantom's cabin, every passenger comfort has been conceived and beautifully delivered.





UNMATCHED. UNRIVALLED.

Few motor cars attain iconic status. None can lay claim to the unique place Phantom holds in history. This is not merely a motor car. It is an incomparable work of art. This is Phantom. One of One.



INSPIRATION IS EVERYWHERE



MAKE YOUR MARK

Hand-built in Goodwood. Inspired by you. Commission a Rolls-Royce Phantom that is inimitably and unmistakably yours with our exclusive Bespoke Programme.

No statement is too bold and no detail too intricate for our designers and craftspeople. From expertly embroidered headrests to customised treadplates – or a personal, hand-painted monogram integrated into the coachline.

Rekindle memories. Reignite passions. Bring your Phantom to life in the ultimate expression of self.

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

WEIGHT

Unladen weight (DIN)	2610 kg / 5754 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

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

FUEL CONSUMPTION (USA and Canada)

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

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

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

†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.

PHANTOM EXTENDED WHEELBASE
TECHNICAL SPECIFICATION



2018 mm / 79.4 in



5982 mm / 235.5 in

3772 mm / 148.5 in

DIMENSIONS

Vehicle length	5982 mm / 235.5 in
Vehicle length (USA)	5990 mm / 235.8 in
Vehicle width	2018 mm / 79.4 in
Vehicle height (unladen)	1656 mm / 65.2 in
Wheelbase	3772 mm / 148.5 in
Turning circle	13.77 m / 45.2 ft

WEIGHT

Unladen weight (DIN)	2660 kg / 5864 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

‡The figures on fuel consumptions and CO₂ emissions shown are determined according to the European Regulation (EC) 715/2007 in the version applicable at the time of type approval. Figures are intended for comparability purposes. The fuel consumption you achieve under real life driving conditions and CO₂ produced will depend upon a number of factors including the accessories fitted after registration, variations in driving styles, weather conditions and vehicle load.

The figures are based on the new test (WLTP) and are translated back into outgoing test (NEDC) in order to ensure a comparison between the vehicles.

PERFORMANCE†

Top speed	155 mph / 250 km/h
Acceleration 0-60 mph	5.2 sec
Acceleration 0-100 km/h	5.4 sec

FUEL CONSUMPTION‡

Urban	21.4 ltr/100 km / 13.2 mpg
Extra urban	9.7 ltr/100 km / 29.1 mpg
Combined consumption	13.9 ltr/100 km / 20.3 mpg
CO ₂ emissions (combined)	319 g/km

FUEL CONSUMPTION (USA and Canada)

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

For the assessment of taxes or other duties based on CO₂-emissions, the CO₂ figures may differ to the figures stated here. The figures shown consider optional equipment and the different size of wheels and tyres available on the selected model and may vary during the configuration.

Further information about the official fuel consumption and the specific CO₂ emission of new passenger cars is available in a guide available at all selling points and at <http://carfueldata.direct.gov.uk/> in the United Kingdom, at <http://www.dat.de/angebote/verlagsprodukte/leitfaden-kraftstoffverbrauch.html> in Germany or an equivalent guide published by your local government authority.

PHANTOM
TECHNICAL SPECIFICATION (China)



2018 mm / 79.4 in



5770 mm / 227.2 in

3552 mm / 139.8 in

DIMENSIONS

Vehicle length	5770 mm / 227.2 in
Vehicle width	2018 mm / 79.4 in
Vehicle height (unladen)	1648 mm / 64.9 in
Wheelbase	3552 mm / 139.8 in

WEIGHT

Unladen weight (DIN)	2685 kg / 5919 lbs
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ENGINE

Engine / cylinders / valves	V / 12 / 48
Fuel type	Gasoline*
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

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

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

PERFORMANCE[†]

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

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

PHANTOM EXTENDED WHEELBASE
TECHNICAL SPECIFICATION (China)



2018 mm / 79.4 in



5990 mm / 235.8 in

3772 mm / 148.5 in

DIMENSIONS

Vehicle length	5982 mm / 235.5 in
Vehicle length (China)	5990 mm / 235.8 in
Vehicle width	2018 mm / 79.4 in
Vehicle height (unladen)	1656 mm / 65.2 in
Wheelbase	3772 mm / 148.5 in
Turning circle	13.77 m / 45.2 ft

WEIGHT

Unladen weight (DIN)	2765 kg / 6096 lbs
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ENGINE

Engine / cylinders / valves	V / 12 / 48
Fuel type	Gasoline*
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

[†]The figures on fuel consumptions and CO₂ emissions shown are determined according to the European Regulation (EC) 715/2007 in the version applicable at the time of type approval. Figures are intended for comparability purposes. The fuel consumption you achieve under real life driving conditions and CO₂ produced will depend upon a number of factors including the accessories fitted after registration, variations in driving styles, weather conditions and vehicle load.

[‡]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 figures are based on the new test (WLTP) and are translated back into outgoing test (NEDC) in order to ensure a comparison between the vehicles.

PERFORMANCE[†]

Top speed	155 mph / 250 km/h
Acceleration 0-60 mph	5.2 sec
Acceleration 0-100 km/h	5.4 sec

FUEL CONSUMPTION[‡]

Urban	22.3-21.5 ltr/100 km / 12.7-13.1 mpg (Imp.)
Extra urban	10.4-9.9 ltr/100 km / 27.2-28.5 mpg (Imp.)
Combined consumption	14.5 ltr/100 km / 19.5 mpg (Imp.)
CO ₂ emissions (combined)	330-328 g/km

For the assessment of taxes or other duties based on CO₂-emissions, the CO₂ figures may differ to the figures stated here. The figures shown consider optional equipment and the different size of wheels and tyres available on the selected model and may vary during the configuration.

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PHANTOM
TECHNICAL SPECIFICATION (Japan)



2018 mm / 79.4 in



5770 mm / 227.2 in

3552 mm / 139.8 in

DIMENSIONS

Vehicle length	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

WEIGHT

Unladen weight (DIN)	2680 kg / 5908 lbs
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ENGINE

Engine / cylinders / valves	V / 12 / 48
Fuel type	Gasoline*
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

FUEL CONSUMPTION[‡]

Urban	TBC
Extra urban	TBC
Combined consumption	TBC
CO ₂ emissions (combined)	TBC

PHANTOM EXTENDED WHEELBASE
TECHNICAL SPECIFICATION (Japan)



2018 mm / 79.4 in



5990 mm / 235.8 in

3772 mm / 148.5 in

DIMENSIONS

Vehicle length	5982 mm / 235.5 in
Vehicle length (Japan)	5990 mm / 235.8 in
Vehicle width	2018 mm / 79.4 in
Vehicle height (unladen)	1656 mm / 65.2 in
Wheelbase	3772 mm / 148.5 in
Turning circle	13.77 m / 45.2 ft

WEIGHT

Unladen weight (DIN)	2730 kg / 6019 lbs
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ENGINE

Engine / cylinders / valves	V / 12 / 48
Fuel type	Gasoline*
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	5.2 sec
Acceleration 0-100 km/h	5.4 sec

FUEL CONSUMPTION[‡]

Urban	22.3-21.5 ltr/100 km / 12.7-13.1 mpg (Imp.)
Extra urban	10.4-9.9 ltr/100 km / 27.2-28.5 mpg (Imp.)
Combined consumption	14.5 ltr/100 km / 19.5 mpg (Imp.)
CO ₂ emissions (combined)	330-328 g/km

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The figures are based on the new test (WLTP) and are translated back into outgoing test (NEDC) in order to ensure a comparison between the vehicles.

For the assessment of taxes or other duties based on CO₂-emissions, the CO₂ figures may differ to the figures stated here. The figures shown consider optional equipment and the different size of wheels and tyres available on the selected model and may vary during the configuration.

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All illustrations and specifications are based upon current information available as at July 2019. Colours may vary.

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