Dawn Black Badge Technical Specification

Performance†
Top speed 155 mph / 250 km/h (governed)
Acceleration 0-60 mph 4.8 sec
Acceleration 0-100 km/h 4.9 sec

Fuel Consumption‡
Urban 22.9 ltr/100 km / 12.3 mpg (Imp.)
Extra urban 10.1 ltr/100 km / 28 mpg (Imp.)
Combined consumption 14.7 ltr/100 km / 19.2 mpg (Imp.)
CO₂ emissions (combined) 337 g/km

Fuel Consumption (USA and Canada)
City (USA) TBC
Highway (USA) TBC
City (Canada) TBC
Highway (Canada) TBC
Combined (Canada) TBC
CO₂ emissions (Canada) TBC

Dimensions
Vehicle length 5285 mm / 208.1 in
Vehicle width 1947 mm / 76.7 in
Vehicle height (unladen) 1502 mm / 59.1 in
Wheelbase 3112 mm / 122.5 in
Track, front 1618 mm / 63.7 in
Track, rear 1665 mm / 65.0 in
Track, rear (USA) 1665 mm / 65.0 in

Weight
Unladen weight (DIN) 2560 kg / 5644 lb

Engine
Engine / cylinders / valves V / 12 / 48
Fuel type 10:1 / Premium unleaded*
Fuel management Direct injection
Maximum torque @ engine speed 840 Nm / 620 lb ft @ 1650-4750 rpm
Power output @ engine speed 593 bhp / 601 PS (DIN) / 442 kW @ 5250-6000 rpm

* 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.
‡ 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/,

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