## **FUEL CONSUMPTION**

The fuel consumption figures have been calculated using the EC test procedure UN/ECE R101.

Under normal use, a vehicle's actual fuel consumption figures may differ from those achieved through the test procedure, e.g., dependent on driving technique, road and traffic conditions, environmental factors, the vehicle's condition and the vehicle load.

Variant	Urban	Extra-urban	Combined	CO <sub>2</sub> emissions
	Ltr/100 km	Ltr/100 km	Ltr/100 km	g/km
V6 Diesel (225 kW)	7.9	6.4	7.0	185
V6 Diesel (All other engines)	7.8	6.4	6.9	182
V6 Diesel Hybrid	6.8	5.9	6.2	164
V8 Diesel	10.8	7.6	8.4	219
V6 Petrol	13.4	8.4	10.5	243
V8 Petrol (including SVR)	18.3	9.9	13.0	298

#### URBAN CYCLE

The urban test cycle is carried out from a cold start and consists of a series of accelerations, decelerations and periods of steady speed driving and engine idling. The maximum speed attained during the test is 50 km/h (30 mph), with an average speed of 19 km/h (12 mph).

#### **EXTRA-URBAN CYCLE**

The extra-urban test cycle is carried out immediately after the urban test. Approximately half of the test comprises of steady-speed driving, while the remainder consists of a series of accelerations, decelerations and engine idling. The maximum test speed is 120 km/h (75 mph) and the average speed is 63 km/h (39 mph). The test is carried out over a distance of 7 km.

### **COMBINED**

The combined figure is an average of the urban and extra-urban test cycle results, which has been weighted to take account of the different distances covered during the two tests.

# Fuel and refuelling



For additional information on fuel consumption figures and exhaust emissions, visit the Vehicle Certification Agency (VCA) website at:

http://www.vcacarfueldata.org.uk/