

Vehicle data

Engine	2.0 litre	2.5 litre	3.0 litre
Type	V6, dual overhead camshafts, 4 valves/cylinder	V6, dual overhead camshafts, 4 valves/cylinder	V6, dual overhead camshafts, 4 valves/cylinder
Capacity	2099 cm ³ (128 inch ³)	2495 cm ³ (152 inch ³)	2967 cm ³ (181 inch ³)
Bore.....	81.6 mm (3.212 inch)	81.6 mm (3.212 inch)	89.0 mm (3.504 inch)
Stroke	66.8 mm (2.630 inch)	79.5 mm (3.130 inch)	79.5 mm (3.130 inch)
Compression ratio	10.75:1	10.5:1	10.5:1

8-2 Specifications

Weights (average/approximate)

2.0 litre vehicles only

Gross combination weight is the gross vehicle weight plus recommended trailer weight.

	Vehicles with automatic transmission		Vehicles with manual transmission	
	kg	lbs	kg	lbs
Kerb weight, no options fitted	1490	3285	1455	3208
Front axle kerb weight	924	2037	902	1989
Rear axle kerb weight	566	1248	553	1219
Unladen weight, including 90% fuel and 75 kg driver.	1561	3442	1526	3364
Gross vehicle weight (G.V.W.)	1975	4355	1940	4278
Gross front axle weight.	1072	2364	1034	2280
Gross rear axle weight	903	1991	906	1998
Gross combination weight	3500	7718	3465	7640

Weights (continued)

2.5 and 3.0 litre vehicles only

Gross combination weight is the gross vehicle weight plus recommended trailer weight.

	Vehicles with automatic transmission		Vehicles with manual transmission	
	kg	lbs	kg	lbs
Kerb weight, no options fitted	1595	3516	1555	3428
Front axle kerb weight	970	2138	935	2061
Rear axle kerb weight	625	1378	620	1366
Unladen weight, including 90% fuel and 75 kg driver	1665	3670	1625	3582
Gross vehicle weight (G.V.W.)	2075	4574	2035	4486
Gross front axle weight	1097	2418	1067	2352
Gross rear axle weight	978	2156	968	2134
Gross combination weight	3599	7935	3559	7847

8-4 Specifications

Roof-rack capacity and trailer weights

2.0, 2.5 and 3.0 litre vehicles

	kg	lbs
Roof-rack capacity including weight of rack	80	176
Maximum permitted luggage compartment load with four passengers and driver.	60	132
Trailer weight:		
Braked	1500	3306
Unbraked (maximum recommended).	750	1653
Trailer nose load	60	132

Note: Loads greater than 60 kg (132 lbs) may be carried in the luggage compartment provided the maximum permissible axle weights shown on the Vehicle Identification Plate are not exceeded and that tyres are inflated to the 'normal pressures'.

Dimensions

2.0, 2.5 and 3.0 litre vehicles

	mm	inch
Overall length	4672	183.9
Overall width including mirrors	2003	78.8
Overall width without mirrors	1789	70.4
Overall height (at gross vehicle weight)	1392	54.8
Wheelbase	2710	106.7
Track:		
Front	1522	59.9
Rear	1537	60.5

8-6 Specifications

Recommended tyre fitment

The following chart details the tyres recommended for use in the markets listed below:

- A. Australia, Bahrain, Egypt, Israel, Jordan, Kuwait, Lebanon, Malaysia, Mexico, New Zealand, Oman, Qatar, Saudi Arabia, South Africa, Syria, Thailand, United Arab Emirates.
- B. Argentina, Belarus, Brazil, Chile, Dominican Republic, Estonia, Indonesia, Kazakhstan, Morocco, Panama, Philippines, Russia, Sri Lanka, Uzbekistan.

2.0 litre

Tyre size	Pattern	A	B
205/55 R 16 91V	Pirelli P6000	✓	
205/50 R 17 93Y	Pirelli Rosso	✓	✓

2.5 litre and 3.0 litre

Tyre size	Pattern	A	B
225/45 R 17 91Y	Pirelli P Zero	✓	
225/45 R 17 94W	Continental Conti Sport Contact	✓	✓

For all other markets refer to your local Dealer for specific tyre fitment.

'R' performance wheels

The following tyres are approved for use where 'R' performance wheels are fitted:

Wheel size	Tyre size/manufacturer
7.5 x 18	225/40 ZR18 (92) Extra Load Pirelli P Zero Nero

Tyre pressures

The tyre pressures recommended by Jaguar Cars to maintain optimum ride and handling characteristics for all normal operating conditions are shown on a label affixed to the inside of the fuel filler flap. For your convenience you may wish to record the tyre pressures in the boxes provided below. If you are unsure of the correct pressures, please contact your Jaguar Dealer.

	Front	Rear
Normal Driving	<input style="width: 100%; height: 80px;" type="text"/>	<input style="width: 100%; height: 80px;" type="text"/>
Laden/High speed	<input style="width: 100%; height: 80px;" type="text"/>	<input style="width: 100%; height: 80px;" type="text"/>

Tyres not approved by Jaguar



WARNING:

When using tyres other than those recommended by Jaguar, do not exceed the speed capacity recommended by the manufacturer.

8-8 Specifications

Tow-bar fixing points

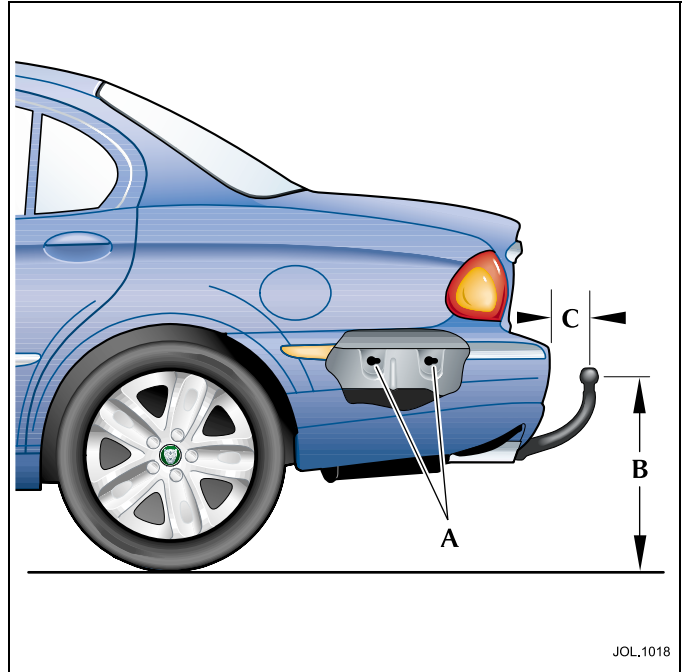
The rear longitudinal members are factory pre-marked (A) for drilling for tow-bar mountings.

Tow-ball centre height from the ground at Gross Vehicle Weight (GVW):

(B) = 385 mm (15.157 inches).

Tow-ball centre distance from bumper cover:

(C) = 76 mm (3 inches).



Fuel consumption (UK market only)

	Urban cycle		Extra-urban cycle		Combined		
	l/100 km	mpg	l/100 km	mpg	l/100 km	CO ₂ g/km	mpg
2.0 litre Automatic	14.3	19.8	7.4	37.9	10.0	239	28.4
2.0 litre Manual	12.7	22.2	7.1	39.6	9.2	219	30.7
2.5 litre Automatic	15.0	18.9	7.6	37.3	10.3	244	27.5
2.5 litre Manual	13.6	20.7	7.2	39.0	9.6	234	29.5
3.0 litre Automatic	15.1	18.7	7.8	36.4	10.5	249	27.0
3.0 litre Manual	14.8	19.1	7.7	36.8	10.3	244	27.5

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