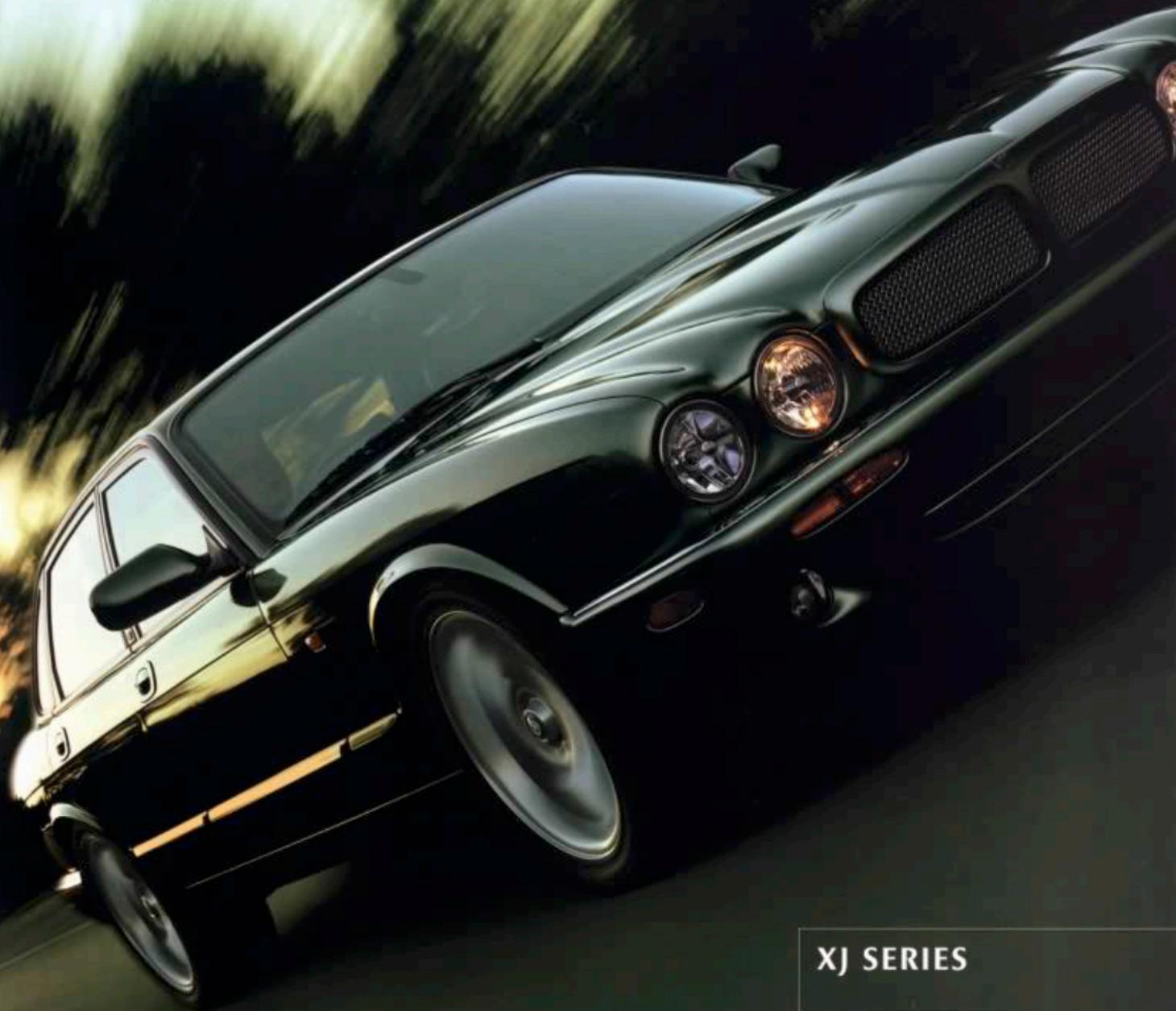


  
**JAGUAR**  
THE ART of PERFORMANCE



**XJ SERIES**



**XJ**  
SERIES

XJ EXECUTIVE 3.2 LITRE

XJ SPORT 3.2 LITRE

XJB 4.0 LITRE

SOVEREIGN

XJR SUPERCHARGED



#### CONTENTS

- 1 Jaguar: The Art of Performance
- 2 Engine design
- 4 Communications
- 6 XJ Executive 3.2 litre
- 8 XJ Sport 3.2 litre
- 10 XJB 4.0 litre
- 12 Sport Pack: XJ Executive, XJB and Sovereign
- 14 Sovereign
- 16 XJR 4.0 litre supercharged
- 20 Standard and optional features at a glance  
*The equipment list at the rear can be folded out for easy reference whilst viewing this brochure.*
- 21 Interior trim, colour guide

JAGUAR  
THE ART OF PERFORMANCE

XJ Series. Everything you want from a high performance luxury saloon, and more. Extraordinary refinement and ride comfort. Technology in harmony with the wood and leather. Beautiful, in every sense.



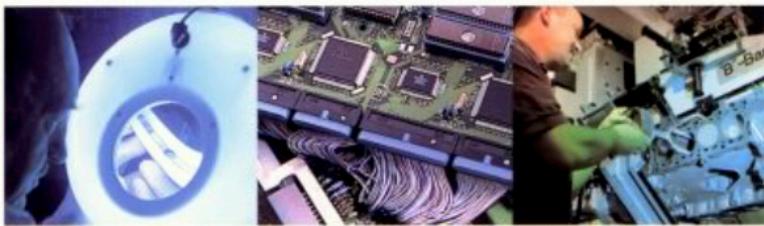
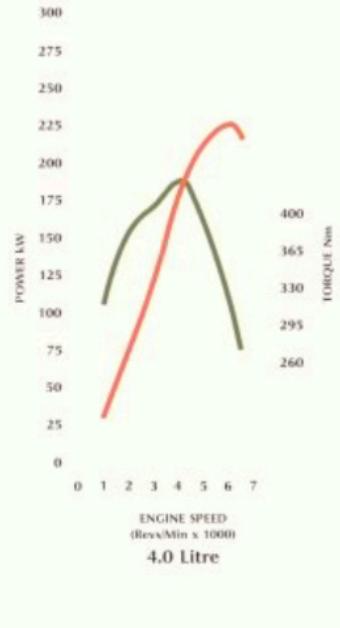
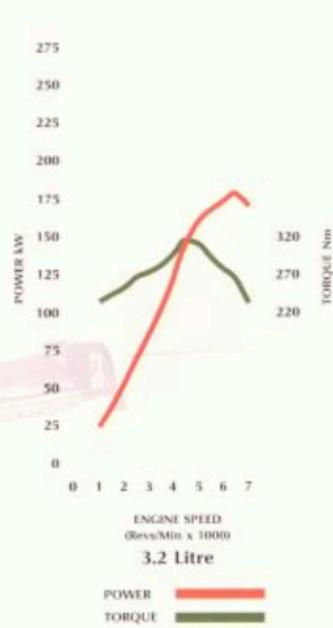
A close-up, artistic photograph of a Jaguar V8 4.0 engine block. The engine is illuminated with dramatic, low-key lighting, featuring deep blues and purples. The words "JAGUAR V8" are embossed in large, white, sans-serif letters on the side of the block. To the right, a smaller badge reads "4.0". The background is dark and out of focus, showing parts of the engine's intake manifold and other components.

JAGUAR V8 4.0

After decades of racing and rallying victories, a new era in Jaguar's history has begun. There is now a Jaguar contender in Formula One, powered by an 800-plus bhp V10 engine.

Jaguar chose the all-aluminium 'V' design for its latest generation of production engines because it combines rigidity with light weight. Strength gives refinement; the light weight means higher performance and fuel efficiency.

These inherent advantages are enhanced by state-of-the-art features. The fully electronic throttle gives an instant response. On the 3.2 litre and normally aspirated 4.0 litre engines, sophisticated cam phasing systems deliver high torque across the rev band.



The supercharged engine of the XJR provides still more entertainment, with nearly half the power output of current Formula One machines; yet civilised beyond measure.



RACING  
FORM

Rain sensing wipers, automatic headlamps and cruise control on all models make driving effortless.

Heated front seats and a memory setting for the driver's seat, steering column and door mirrors are also available (see Standard and Optional Equipment list).



Route finding made easy; the XJ Series' optional navigation system uses voice and visual guidance to help you arrive at your destination. If you miss a turn, the re-route facility quickly puts you back on course.



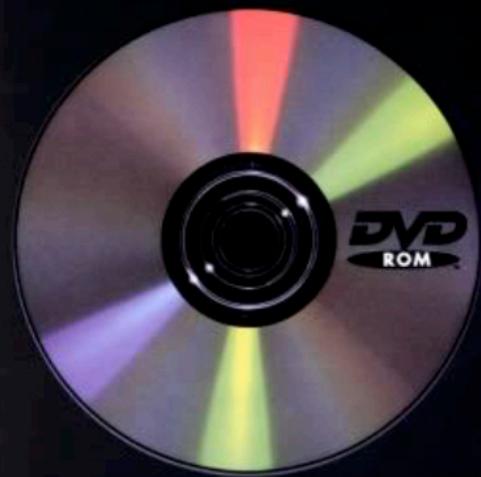
*Only the first few letters of a city or street name need to be entered, and lists of possible names are then displayed for selection. You can also choose your route from recent destinations, points of interest or main intersections. Other options include shortest time or shortest distance, and avoidance of motorways.*

The XJ Series' latest optional phone system has an increased 8 watt output for improved performance and call quality. Hands free reception is also enhanced. Dual bands, dictaphone capability and voice active memory are among the advanced features.



XJ  
SERIES

SOPHISTICATION WITH  
SIMPLICITY







The XJ Executive's 3.2 litre V8 engine and Touring suspension tune make a hundred mile journey pass like a dream. The only thing you won't have is an excuse for being late.



**XJ EXECUTIVE 3.2 LITRE**

IT'S BETTER TO TRAVEL



Taut suspension, 'Eclipse' alloy wheels and purposeful styling; continued with the Warm Charcoal interior and embossed leather sport seats. The XJ Sport feels as good as it looks.



**XJ SPORT 3.2 LITRE**

**XJ**  
SERIES

IN GOOD SHAPE







The elegant styling and Classic interior of the XJ8 4.0 litre are deceptive. Sports suspension gives a direct feel for the road. Distinctive 8" x 16" 'Eclipse' alloy wheels and 290 bhp as standard guarantee a gripping experience.



**XJ8 4.0 LITRE**

FLEETING IMAGE





*XJ8 4.0 Litre shown in Roman Bronze, with Sport Pack. Sport Pack includes: Sport warm charcoal interior theme, embossed leather sports seats, Sports suspension, Eclipse or Celtic alloy wheels, de-chromed window surrounds and colour keyed grille and boot plinth*



**XJ**  
SERIES

**SPORT PACK: XJ EXECUTIVE,  
XJ8 & SOVEREIGN**

MISSION STATEMENT



Smooth power with special luxury. Welcoming you inside, the Sovereign's steering column automatically tilts away and the driver's seat moves back. The 3-position memory for the door mirrors, steering column and driver's seat guarantees your comfort.

*Wood and leather steering wheel, wooden gear knob and cupholder are optional*



**SOVEREIGN 4.0 LITRE**

PERFORMANCE BONUS

**XJ**  
SERIES





## XJR 4.0 LITRE SUPERCHARGED

XJ  
SERIES

### ABSOLUTE POWER

Power of 370 bhp should interest the most seasoned driver. The XJR delivers performance, roadholding and high speed stability that would be perfectly at home on the race circuit.



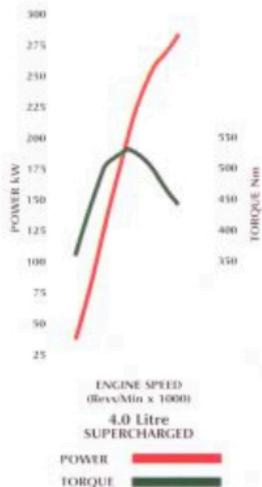




## XJR 4.0 LITRE SUPERCHARGED

XJ  
SERIES

### ADRENALIN AS STANDARD



With Jaguar's Computer Active Technology Suspension (CATS), 18" wheels and direct steering feel, the XJR has extraordinary capability. Power with sophistication. Drive it; you could find it addictive.



### QUALITY CARE AND REASSURANCE



#### Accessories

Extra touches of style, comfort, safety or practicality - ask your Jaguar dealer for the XJ Series Accessories brochure.



Jaguar Financial Services  
Jaguar Financial Services offer a

range of finance and insurance plans tailored to provide maximum choice and flexibility. Business or personal, your Jaguar dealer will match your requirements to the most appropriate plan.

*Jaguar Financial Services may not be available in some markets.*

#### Jaguar Total Care

The XJ Series is backed by a 3 year or 60,000 miles (100,000 kilometres) Vehicle Warranty and 24 hour incident management, including onward travel and hotel accommodation in the UK. Mondial Assistance gives similar cover in continental Europe.



## STANDARD AND OPTIONAL EQUIPMENT

	XJ Euro	XJ Sport	XJ Pure	XJC	XJR
	3.2	3.2	4.0	4.0	4.0 V8
<b>Mechanical</b>					
Long wheel base					
Short wheel base					
Crash control (excepting steering wheel mounted control switches)					
Anti-lock brakes (Supplemental Restraint System - driver and front passenger)					
Power assisted steering - speed sensitive variable ratio					
Electronic parking brake in conjunction with CATS adaptive dampers or sports suspension - lock with steering					
Steering wheel					
Stability control					
Supersuspension					
Traction control					
Transmission					
Wheels and suspension					

## DIMENSIONS



Note: The dimension details refer to a nominal car but may vary marginally from car to car due to design and production tolerances. The nominal condition has been used wherever possible.

## WHEELS



## JAGUAR R PERFORMANCE OPTIONS

Spectacular brakes and wheels, developed from racing technology. Ask your Jaguar dealer for details.



SOLID & METALLIC PAINTS



BRITISH RACING GREEN  
*solid*



WESTMINSTER  
*solid*



WHITE ONYX  
*solid*



ANTHRACITE



CARNIVAL



EMERALD



MISTRAL



PACIFIC



PLATINUM



ROMAN BRONZE



SAPPHIRE



SEAFROST



TITANIUM



TOPAZ

The colours are intended to serve primarily as a guide and while they approximate to the actual shades they should not be utilised for paint matching or for any other purpose where complete accuracy is essential.

*Jaguar Cars Ltd., reserve the right to alter or withdraw any colour finish or trim without notice.*

**Engine** – AJ-V8 engine family of 3.2 litre, 4.0 litre and 4.0 litre supercharged derivatives, 90 degree V8, 32 valve, quad camshaft, all aluminium lightweight unit, innovative air inlet manifold, close-coupled catalytic converters, bespoke engine management system, Continuously variable cam phasing (VCP) on the normally aspirated 4.0 litre engine.

**Transmission** – Electronically controlled, intelligent, five-speed automatic transmission featuring wide gear ratio spread, overdrive top gear and advanced low-inertia torque convertor. Maintenance-free design. Gearshift-interlock protection feature. J gate gear selector facilitating automatic and manual selection. Sport and normal selection.

**Braking System** – Vacuum assisted 4 wheel disc brakes ventilated at front and rear. 4 wheel sensing anti-lock braking system with yaw control. Safety split front and rear circuits with fluid level and anti-lock failure warning. Hand operated mechanical parking brake on rear wheels.

**Steering** – Servotronic rack and pinion variable ratio speed related power assisted steering with 2.8 turns lock to lock. Energy absorbing steering column with tilt and axial adjustment and airbag steering wheel.

**Front Suspension** – Fully independent with unequal length upper and lower wishbones mounted to fully isolated front cross-beam. Arranged to provide anti-dive effect under braking. Steel coil springs, gas filled mono-tube dampers (adaptive on XJR) and anti-roll bar.

**Rear Suspension** – Fully independent double wishbone type system incorporating driveshafts acting as upper links. Wishbones designed for anti-squat and anti-lift under acceleration and braking. Concentric steel coil springs and dampers (adaptive on XJR). Anti-roll bar on sports derivatives.

**Body Construction** – 4 door saloon. All steel monocoque construction with front and rear crumple zones including front crush tubes. Wrap around protective bumpers. Drag co-efficient 0.37

**Paint and Protection** – Box sections and closed members hot wax injected. Cathodic electro-coat. Clear over base waterborne paints process with automated electrostatic application of primer/sealer and clear coats. Colour matched primer coat. PVC underseal. 65% zinc coated body panels by area.

## SPECIFICATIONS

	Exec 3.2	Sport 3.2	XJB 4.0	Sovereign 4.0	XJR 4.0 Supercharged
<b>ENGINE</b>					
Cylinders/valves per cylinder	8/4	8/4	8/4	8/4	8/4
Bore/stroke - mm	86/70	86/70	86/86	86/86	86/86
Capacity - cc	3248	3248	3996	3996	3996
Maximum power - DIN BHP (Kw) @ rev/min	240 (179) @ 6350	240 (179) @ 6350	290 (216) @ 6100	290 (216) @ 6100	370 (276) @ 6150
Maximum torque - DIN lb ft (Nm) @ rev/min	233 (316) @ 4350	233 (316) @ 4350	290 (393) @ 4250	290 (393) @ 4250	387 (525) @ 3600
Compression ratio :1	10.5	10.5	10.75	10.75	9.0
Transmission	5 speed automatic				
<b>PERFORMANCE (manufacturer's estimates)</b>					
Acceleration 0-60 mph (0-100 km/h) - sec	8.1 (8.5)	8.1 (8.5)	6.9 (7.3)	6.9 (7.3)	5.3 (5.6)
Top speed - mph (km/h)	140 (225)	140 (225)	150 (240)	150 (240)	155 Limited (250)
<b>FUEL CONSUMPTION *</b>					
Urban - mpg (l/100km)	16.5 (17.1)	16.5 (17.1)	16.4 (17.2)	16.4 (17.2)	15.6 (18.0)
Extra Urban - mpg (l/100km)	30.8 (9.2)	30.8 (9.2)	31.8 (8.9)	31.8 (8.9)	29.7 (9.5)
Combined - mpg (l/100km)	23.5 (12.0)	23.5 (12.0)	23.7 (11.9)	23.7 (11.9)	22.4 (12.6)
Carbon dioxide emissions g/km:	290	290	287	287	305
Tank capacity - gals (l) approx.	17.8 (81)	17.8 (81)	17.8 (81)	17.8 (81)	17.8 (81)
<b>WEIGHT **</b>					
Kerb weight - lb (kg) (less options)	3769 (1710)	3769 (1710)	3769 (1710)	3769 (1710)	3913 (1775)
Gross vehicle weight - lb (kg)	4982 (2260)	4982 (2260)	4982 (2260)	4982 (2260)	4982 (2260)
Permissible trailer load, braked - lb (kg)	4188 (1900)	4188 (1900)	4188 (1900)	4188 (1900)	4188 (1900)
<b>WHEELS/TYRES</b>					
Wheel type	Alloy 7" x 16"	Alloy 8" x 16"	Alloy 8" x 16"	Alloy 7" x 16"	Alloy 8" x 18"
Tyre size	225/60 ZR16	225/60 ZR16	235/50 ZR16	225/60 ZR16	255/40 ZR18
Turning circle - ft. inch. (m)	39 ft 7" (12.1)				
Usable boot volume VDA cu. ft. (m <sup>3</sup> )	14.4 (0.41)	14.4 (0.41)	14.4 (0.41)	14.4 (0.41)	14.4 (0.41)

\* The fuel economy figures were obtained from tests carried out in line with the Passenger Car Fuel Consumption Amendment Order 1996. These figures were correct at the time of going to press.

\*\*Please consult your dealer for details of changes associated with option fitment. Kerb weights reflect vehicles to standard specifications. Optional extras increase weight.

This brochure describes the general features of the XJ Series Saloon range. However, specifications and availability do vary from country to country and it is therefore essential to refer to your dealer for specific details of the cars available in any particular country.



Classic Leather -  
Cashmere

#### XJB AND SOVEREIGN CLASSIC INTERIOR TRIM

NIMBUS LEATHER



SLATE (Sovereign only)

OATMEAL LEATHER



ANTELOPE

WARM CHARCOAL LEATHER



WARM CHARCOAL

IVORY LEATHER



SABLE

CASHMERE LEATHER



SABLE

CATKIN LEATHER



PINE



Sport Leather -  
Nimbus

#### XJR AND SPORT PACK OPTION INTERIOR TRIM

NIMBUS LEATHER



WARM CHARCOAL

OATMEAL LEATHER



WARM CHARCOAL

IVORY LEATHER



WARM CHARCOAL

WARM CHARCOAL LEATHER



WARM CHARCOAL

#### LEATHER TRIMS

To examine the actual quality of Jaguar upholstery materials please consult your Jaguar dealer's colour and upholstery guide.

For details of available colour/trim combinations and extra costs for upholstery materials (where applicable), please consult your dealer and the current Price List.

#### CONTRAST PIPING

The following contrast seat piping combinations are available as an extra cost option on XJB, and are standard on Sovereign models with fluted leather seats only.

SEAT TRIM COLOUR	CONTRAST PIPING
Ivory	Sable
Cashmere	Sable
Catkin	Pine
Oatmeal	Antelope
Nimbus	Slate
Warm Charcoal	Nimbus

#### VENEER OPTIONS



FIGURED WALNUT VENEER



GREY STAINED MAPLE VENEER



BURR WALNUT VENEER



BY APPOINTMENT TO  
HER MAJESTY QUEEN ELIZABETH II  
MANUFACTURERS OF DABLER AND JAGUAR CARS  
JAGUAR CARS LIMITED COVENTRY



BY APPOINTMENT TO  
HER MAJESTY QUEEN ELIZABETH  
THE QUEEN MOTHER  
MANUFACTURERS OF DABLER AND JAGUAR CARS  
JAGUAR CARS LIMITED COVENTRY



BY APPOINTMENT TO  
HIS ROYAL HIGHNESS THE PRINCE OF WALES  
MANUFACTURERS OF DABLER AND JAGUAR CARS  
JAGUAR CARS LIMITED COVENTRY



#### Important Notice

Jaguar Cars Limited is constantly seeking ways to improve the specification, design and production of its vehicles and alterations take place continually. Whilst every effort is made to produce up to date literature, this brochure should not be regarded as an infallible guide to current specifications, nor does it constitute an offer for the sale of any particular vehicle.

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**JAGUAR**

THE ART of PERFORMANCE

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