



XJS 4.0 COUPE & CONVERTIBLE







For both driver and passengers, XJS models provide exceptional comfort, convenience and efficiency.

4-speed electronically controlled automatic gearboxes are fitted as standard and feature easy switching from 'Normal' to 'Sport' modes. A 5-speed manual gearbox is available at no extra cost, cruise control is standard on both models.

Above the six analogue instrument dials is a line of 'secret until lit' warning and advisory lamps. Below the analogue clock, either side of the audio unit, are the extremely simple controls for the standard air conditioning unit, which uses CFC-free refrigerant and



has an air recirculating facility.

The standard audio unit incorporates RDS facilities which include automatic station retuning and the ability to select programmes of a particular type, such as music, speech or news.





Trip computer and front fog lamps shown are optional at extra cost

Jaguars excel in both primary and secondary safety. Exceptional roadholding ability, accurate power-assisted steering and advanced anti-lock braking play a major part in this. The braking system in particular, has been further enhanced. System refinement is improved as is the "feel" provided by the brake pedal itself – accurate, sensitive and eminently controllable.

The XJS body is an immensely strong steel cage with front and rear energy-absorbing members, anti-intrusion door beams and a steel bulkhead isolating the fuel tank. An inertia switch shuts off the fuel supply in the event of a collision.

Most importantly, SRS airbags inflate automatically in a fraction of a second to protect the driver and front passenger in the event of a severe frontal impact.



SPECIFICATIONS

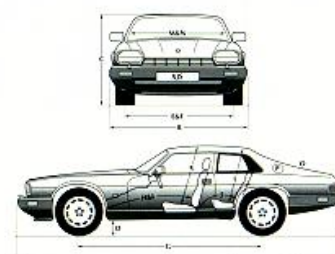
	COUPE		CONVERTIBLE	
ENGINE TYPE	AJ16 in line 6 cylinder Aluminium alloy cylinder head/block DOHC 4 valves/cylinder		AJ16 in line 6 cylinder Aluminium alloy cylinder head/block DOHC 4 valves/cylinder	
Displacement (cm³)	3980		3980	
Bore x stroke (mm)	91 x 102		91 x 102	
Compression ratio	10.0:1		10.0:1	
Maximum power	238 (177) @ 4700		238 (177) @ 4700	
DIN BHP (kW) @ rev/min	238 (177) @ 4700		238 (177) @ 4700	
Maximum torque	282 (382) @ 4000		282 (382) @ 4000	
DIN lb.ft (Nm) @ rev/min	282 (382) @ 4000		282 (382) @ 4000	
Combustion chambers	Pent roof		Pent roof	
Ignition system	Electronic		Electronic	
Fuel system	Electronic injection		Electronic injection	
Fuel grade	95 RON unleaded		95 RON unleaded	
TRANSMISSION TYPE	4-speed auto	5-speed manual	4-speed auto	5-speed manual
Top gear ratio	0.73:1		0.73:1	
Final drive ratio	3.54:1		3.54:1	
MPH per 1000 rev/min in top gear	29.0		29.5	
WHEEL TYPE/SIZE	Aerosport alloy 7 x 16in		Aerosport alloy 7 x 16in	
Tyre size	225/55 ZR 16 Sports		225/60 ZR 16 Comfort	
BRAKING SYSTEM	Electronically controlled anti-lock braking system with yaw control. Vacuum assisted 4 wheel disc brakes, ventilated at front. Safety split front and rear circuits incorporating fluid level and anti-lock failure warning. Hand operated mechanical parking brake on rear wheels.			
STEERING	Rack and pinion power assisted steering. Energy absorbing steering column. Four-spoke (SRS) airbag steering wheel with 4-position vertical adjustment.			
Turns lock to lock	2.76		2.76	
Turning circle between kerbs ft (m)	42.7 (13)		42.7 (13)	
SUSPENSION - FRONT	Fully independent with twin wishbones, coil springs and telescopic dampers. Anti-roll bar. Anti-dive geometry providing longitudinal stability under heavy braking. Sports damper settings on coupé.			
- REAR	Fully independent with lower transverse wishbones and driveshafts acting as upper links. Radius arms, twin coil springs and telescopic dampers. Sports damper settings on coupé.			
BODY CONSTRUCTION	Two door coupé. Monocoque construction. Energy absorbing front and rear crumple zones. Frameless door glass, direct glazed front and rear windscreens. Wrap around bumpers. Forward hinged bonnet.		Two door convertible. Structural stiffening added to A posts, sills, underfloor and bulkheads. Frameless door glass and direct glazed front windscreen. Bumpers, bonnet and crumple zones as coupé.	
PAINT AND PROTECTION	All critical body panels zinc coated. Zinc phosphate pre-treatment. Cathodic electrocoat. Clear over base paint process with automated electrostatic application of primer and clear coats. Two base colour and two clear coats. Bitumen wax underseal. Box sections and closed members hot wax injected.			
PERFORMANCE				
(Manufacturer's estimates)	Automatic	Manual	Automatic	Manual
Acceleration -				
0-60 m.p.h. (0-100 km/h) - sec	7.6 (8.1)	6.9 (7.6)	8.0 (8.4)	7.2 (7.8)
Top speed - m.p.h. (km/h)	147 (237)	147 (237)	145 (234)	145 (234)
FUEL CONSUMPTION				
Urban cycle - m.p.g. (litres/100 km)	21.7 (13.0)	18.8 (15.1)	21.7 (13.0)	18.8 (15.1)
56 m.p.h. - m.p.g. (litres/100 km)	37.9 (7.5)	37.2 (7.6)	37.9 (7.5)	37.2 (7.6)
75 m.p.h. - m.p.g. (litres/100 km)	28.6 (9.9)	29.5 (9.6)	28.6 (9.9)	29.5 (9.6)
WEIGHT				
Maximum kerb weight -				
lb (kg) with options	3760 (1705)	3760 (1705)	4035 (1830)	4035 (1830)
Gross weight -				
lb (kg) maximum permissible	4531 (2055)	4531 (2055)	4807(2180)	4807(2180)

The fuel economy figures were obtained from tests carried out in line with the Passenger Car Fuel Consumption Order 1983.

DIMENSIONS

	XJS 4.0 COUPE	XJS 4.0 CONVERTIBLE
A Overall length in. (mm)	189.8 (4820)	189.8 (4820)
B Overall width including mirrors in. (mm)	74.1 (1883)	74.1 (1883)
Overall width excluding mirrors in. (mm)	70.6 (1793)	70.6 (1793)
C Overall height in. (mm)	48.9 (1241)	50.2 (1274)
D Ground clearance - minimum at GVW in. (mm)	4.7 (120)	4.7 (120)
E Track width - front in. (mm)	58.6 (1489)	58.6 (1489)
F Track width - rear in. (mm)	59.2 (1504)	59.2 (1504)
G Wheelbase in. (mm)	101.9 (2588)	101.9 (2588)
H Maximum legroom - front driver in. (mm)	43.0 (1091)	43.0 (1091)
I Maximum legroom - front passenger in. (mm)	43.9 (1114)	43.9 (1114)
J Minimum legroom - rear outboard in. (mm)	23.4 (594)	23.3 (592)
K Maximum headroom - front in. (mm)	36.1 (917)	35.7 (906)
L Maximum headroom - rear in. (mm)	33.4 (848)	31.1 (790)
M Shoulder width - front in. (mm)	56.1 (1425)	56.1 (1425)
N Shoulder width - rear in. (mm)	53.0 (1346)	46.1 (1171)
O Boot volume cu ft (m ³) - usable	10.26 (0.29)	9.66 (0.27)
P Fuel tank capacity Imp. gal. (litres)	19.6 (89)	17.5 (80)

Note: Dimensions refer to a standard car but may vary marginally from car to car due to design and production tolerances. The nominal condition has been used wherever possible. Please consult your dealer for details of changes associated with option fitment.



This brochure describes the general features of the Jaguar XJS 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.

EXTERIOR PAINT FINISH

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.

SOLID COLOURS

SPINDRIFT



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

SIGNAL RED



WESTMINSTER BLUE



BLACK



BRITISH RACING GREEN



METALLIC/MICAMETALLIC

SAPPHIRE



TOPAZ



SPRUCE



CARNIVAL



KINGFISHER



MOROCCO RED



TITANIUM



JADE GREEN



ICE BLUE



STEEL



TURQUOISE



NAUTILUS



INTERIOR TRIM

All models are fitted as standard with a colour keyed fascia.

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

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

A Charcoal fascia may be specified at the time of ordering for no extra cost.

Seat Trim Colour Contrast Piping

Oatmeal	Antelope
Coffee	Cream
Nimbus Grey	Slate
Regatta Blue	Warm Charcoal
Parchment	Sage Green
Cream	Coffee
Warm Charcoal	Nimbus Grey

PARCHMENT LEATHER



SAGE GREEN FACIA

CREAM LEATHER



COFFEE FACIA

OATMEAL LEATHER



ANTELOPE FACIA

NIMBUS GREY LEATHER



SLATE FACIA

REGATTA BLUE LEATHER



WARM CHARCOAL FACIA

COFFEE LEATHER



COFFEE FACIA

WARM CHARCOAL LEATHER



WARM CHARCOAL FACIA

CONVERTIBLE HOOD COLOURS



BLACK



BURGUNDY



BROWN



BEIGE



BLUE



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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

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Since the first SS Jaguar 1½ and 2½ litre sports saloons of 1935, a host of famous sporting Jaguars have been introduced, all of them now world-famous classics:

SS100 (1936) XK120 (1948) C-type (1951) XK 140 (1954) D-type (1954)
XK 150 (1957) XKSS (1957) E-type (1961) V12 E-type (1971)

Yet despite the justified fame of these wonderful models, the most popular and successful of all Jaguar sporting cars has proved to be the XJS.

Right from the beginning, the philosophy of Jaguar founder Sir William Lyons was to offer cars for "discriminating purchasers who wish to have in their possession something really exclusive in modern design at a very reasonable figure". Nothing could more perfectly describe the latest XJS, which is more attractive and more generously equipped than ever.

To commemorate 60 glorious years of sports car prowess, Jaguar are pleased to announce two 'celebration' models offering more excitement, distinction and value for money than ever before.



No other cars – at any price – possess the unique combination of Jaguar style, prestige, performance, engineering perfection and luxury.

The latest 4.0 litre XJS Coupés and Convertibles have the brilliant new AJ16 double-overhead camshaft 6-cylinder engine that has been the subject of such acclaim in the new XJ Series Jaguar saloons. Offering a smooth and silky power delivery, this engine provides a unique combination of virtues.

The standard specification of XJS 4.0 litre models is now even more luxurious. Both coupé and convertible models now feature automatic transmission, cruise control and a walnut and leather interior, reaffirming Jaguar's reputation for affordable luxury.

The two new XJS models: sumptuously sporting, astonishingly attainable and benefiting in every way from Jaguar's 60 years' experience of producing outstanding motor cars.







The Jaguar 4.0 litre Coupé looks just what it is – the ultimate modern Grand Tourer; its sleek and purposeful styling reflects a blend of luxury and performance.

The coupé can achieve 147 mph (237 km/h) where conditions and legislation allow. Steering, braking and roadholding, honed by years of motorsport success, handle this performance perfectly.

The coupé and convertible feature new distinctive 'Aerosport' diamond-turned alloy wheels as standard with 5-spoked chrome wheels available as an optional extra.



Both models have black front grilles, chromed exterior mirrors and rear number plate surrounds, twin painted coachlines and new enamelled bonnet badges.



To complement the 17 exterior paint finishes, the convertible has a range of 5 hood colours for the perfect combination.



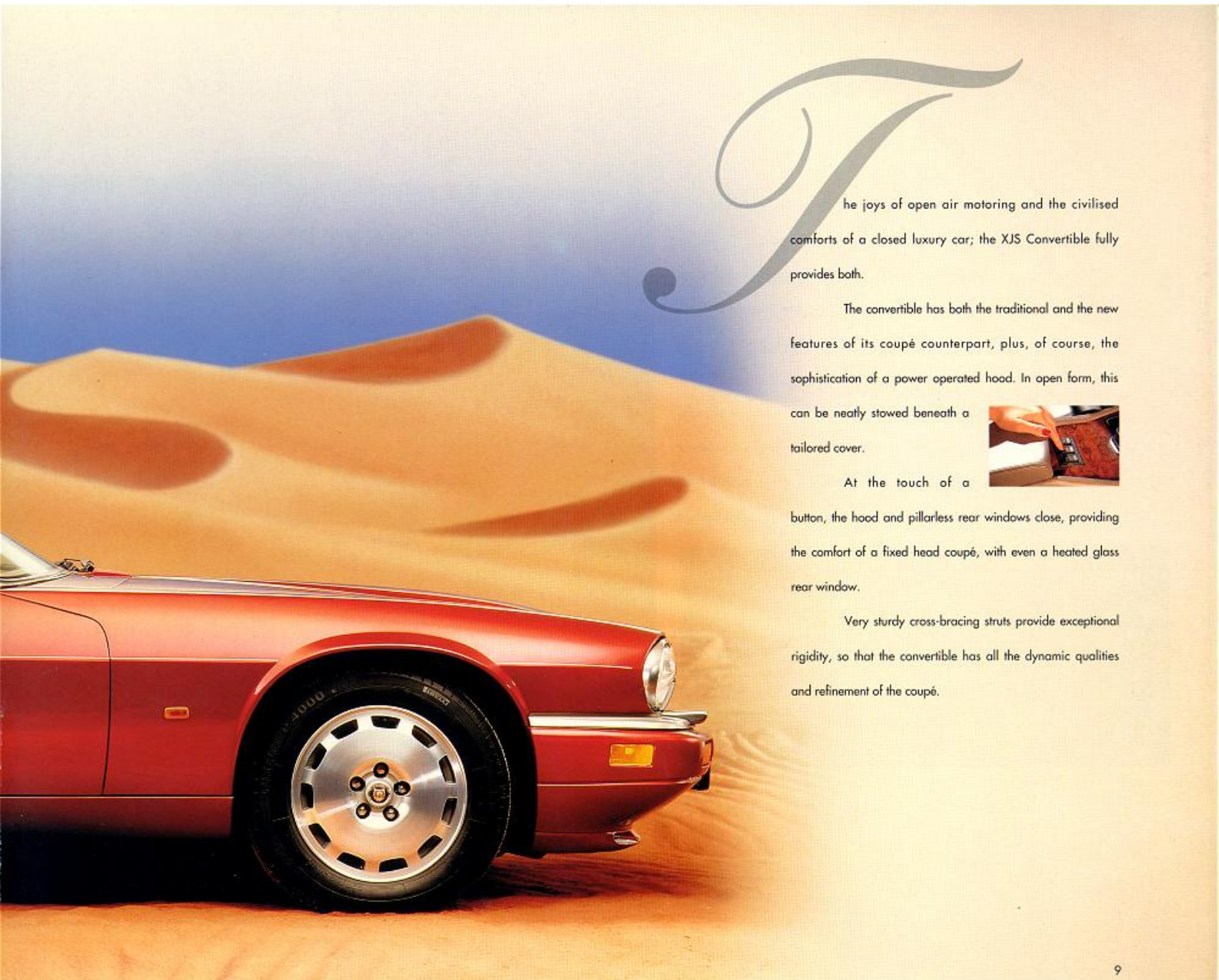


he coupé interior continues the XJS theme of sporting character combined with exceptional comfort and luxury.

Both 'celebration' XJS models have a 2+2 layout and now have sumptuous leather seats with contrast piping (cloth inserts can be specified at no extra cost). The console lid is trimmed in leather and the head restraints have a distinctive embossed Jaguar 'leaper'. Both front seats are electronically adjustable for recline angle and fore-and-aft movement; heated seats, electric lumbar support and memory control are optional at extra cost.

Jaguar's traditional hand-crafted wood is featured on both 'celebration' XJS models, using figured sapwood walnut veneers and a solid wooden gearknob.





The joys of open air motoring and the civilised comforts of a closed luxury car; the XJS Convertible fully provides both.

The convertible has both the traditional and the new features of its coupé counterpart, plus, of course, the sophistication of a power operated hood. In open form, this can be neatly stowed beneath a tailored cover.



At the touch of a button, the hood and pillarless rear windows close, providing the comfort of a fixed head coupé, with even a heated glass rear window.

Very sturdy cross-bracing struts provide exceptional rigidity, so that the convertible has all the dynamic qualities and refinement of the coupé.