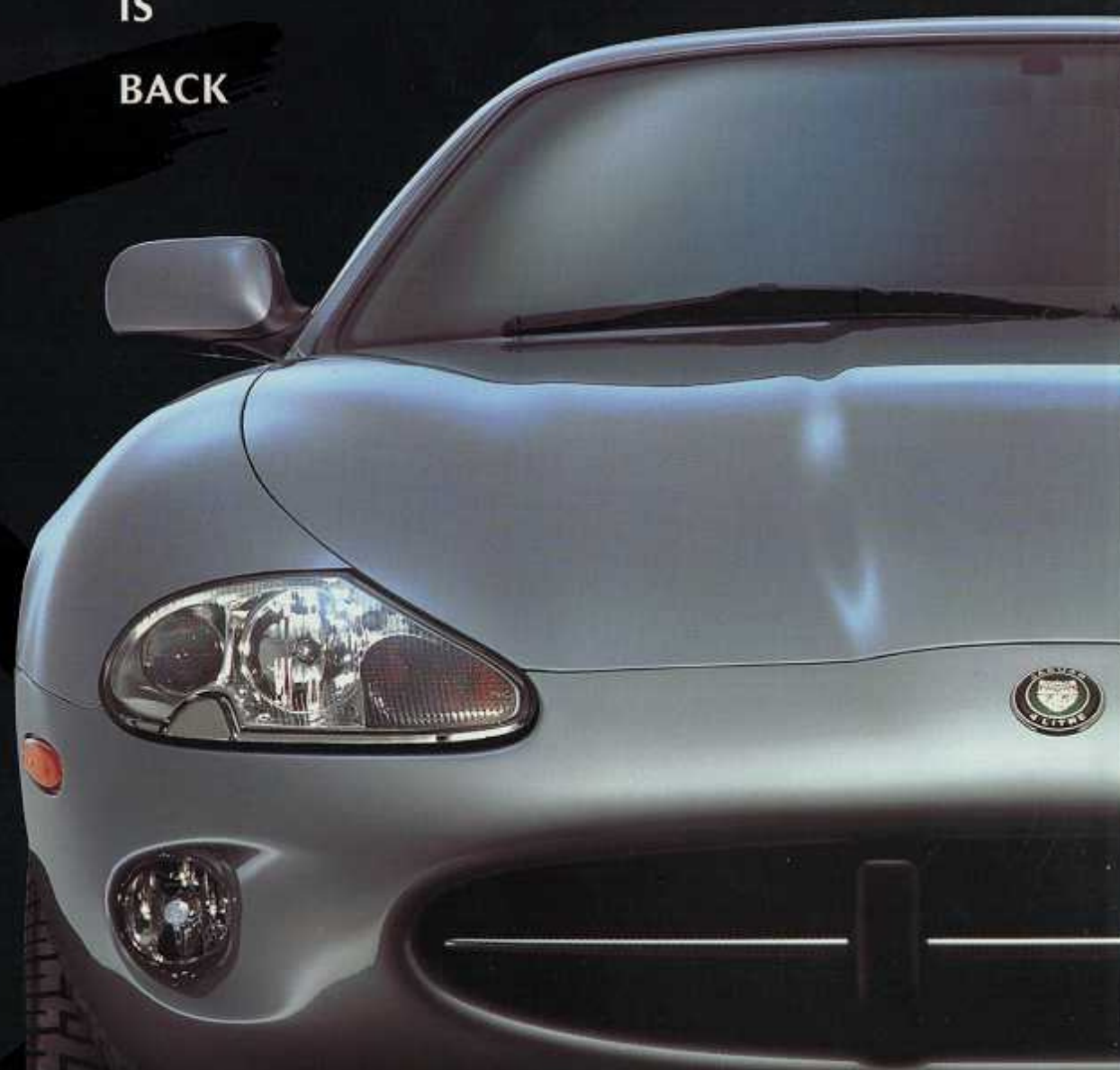


THE  
CAT  
IS  
BACK





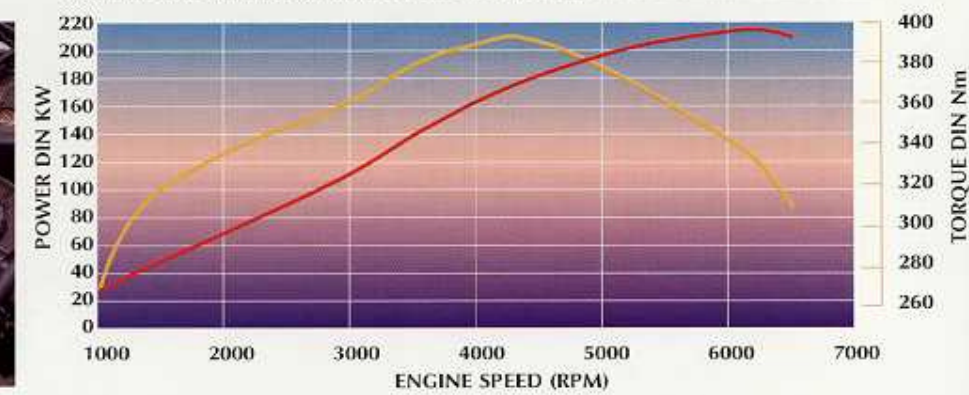
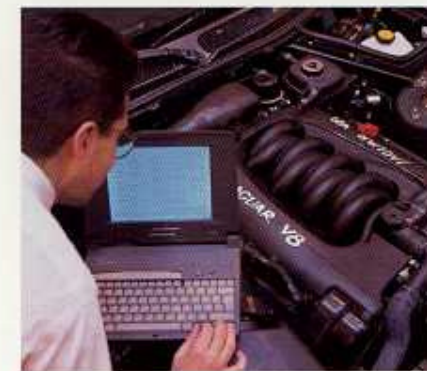


THE  
ALL  
NEW  
JAGUAR  
XK8

The cat is back.  
In a single leap, the XK8 reclaims Jaguar's domain amongst the world's most exciting, high-performance sports cars. Every graceful line expresses dynamism and instinctive poise. Every effortless movement confirms the XK8 as the most perfectly evolved sporting Jaguar ever. Powered by the highly innovative Advanced Jaguar V8 engine coupled with a custom-developed five-speed automatic gearbox, the all-new Jaguar XK8 delivers world-class performance with unprecedented refinement. Steering, roadholding and ride-quality achieve new levels of precision, tenacity and finesse. Standard equipment is unrivalled in range and quality by any other sports car of remotely comparable cost. The Jaguar XK8 offers a compelling combination of exquisite refinement and fierce, sporting intensity.  
Don't dream it. Drive it.



PREDATOR  
POWER  
JAGUAR  
REFINEMENT



engine and transmission achieve very high levels of structural and mechanical integration. Seamless gear-shifts and highly positive, direct-drive characteristics in every gear maximise outstanding fuel efficiency and cut a defining edge on the Advanced Jaguar V8's sporting character.

Every engine function of the Advanced Jaguar V8 is monitored and controlled by a custom-developed, state-of-the-art electronic engine management system. Unprecedented in range and accuracy, the Advanced Jaguar V8's computerised engine management system constantly adjusts interactions throughout the engine to maintain optimum tuning and significantly increase reliability, durability and performance.









ADVANCED  
JAGUAR  
V8  
ENGINE



DESIGNED  
BEYOND  
CONVENTIONAL  
LIMITS

**M**aximum strength. Minimum weight. These criteria were fundamental to the Advanced Jaguar V8's powerfully resourced and rigorously detailed development programme. A dressed engine weight of only 200 kilograms and a powertrain first bending frequency greater than 200 Hz - both best-in-class - confirm the Advanced Jaguar V8 as the lightest, most rigid and vibration-free engine in its class. This perfect basis for refinement, power and efficiency has been fully exploited by significant advances in the design and performance of every engine system.

The insulated, one-piece moulded plastic inlet manifold and twin-spray side-fed injectors ensure outstanding hot fuel-delivery and excellent starting performance. Electronically controlled ignition, via coils mounted on platinum-tipped spark plugs, is cylinder-specific to achieve precision timing and peak performance from every cylinder. Lightweight valvegear, with best-in-class reciprocating valve-weight of



96 grams, features quad overhead cams which are electronically adjustable between two settings to create optimum inlet valve-timing at low and high speeds. An extremely compact combustion chamber with a high 10.75:1 compression ratio allows an ideal bore-stroke ratio of 1.0 to create exceptional power and low speed torque.

The Advanced Jaguar V8 overcomes the problem posed by different parts of an engine having different optimum metal temperatures with a patented precision cooling system. The split-block, low-volume, high-velocity system uses a highly efficient pump which also achieves extremely rapid warm-up of engine and cabin. The equally advanced and precise lubrication system is designed to race-circuit standards, maintaining consistent delivery through cornering accelerations of up to 1g. Though high-performance, the lubrication system is low-volume and low-pressure, absorbing minimal power from the engine. The exhaust system comprises two catalytic converters and five stainless steel silencers. Each catalytic converter is mounted on the thin-walled, high-silicon cast iron exhaust manifolds, allowing catalytic warm-up and start of operation within 30 seconds. The twin exhaust meets three criteria: high power, low emissions and acoustic refinement - though there is no disguising the predator deep within the silken, eight-cylinder tickover.





MANUFACTURING  
NEW  
STANDARDS

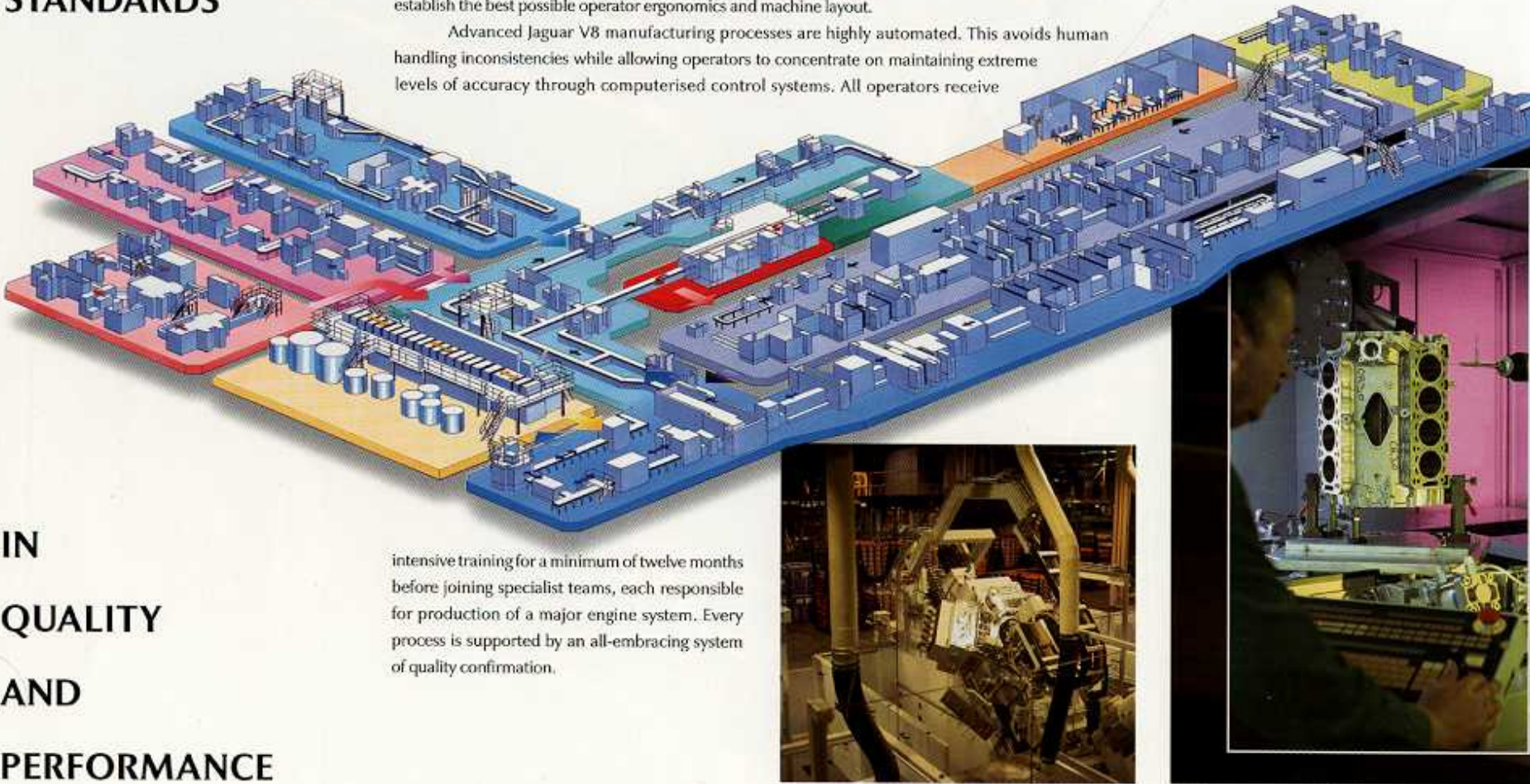
The new quality and performance standards of the Advanced Jaguar V8 demand new levels of precision in manufacture.

The Advanced Jaguar V8 is manufactured in a new, purpose-built facility. This state-of-the-art manufacturing unit was designed as part of the AJ-V8 development programme to ensure that every advance in engine design was paralleled by advances in manufacturing technique. Experienced members of existing Jaguar manufacturing teams were closely involved in the design of the facility and its processes to establish the best possible operator ergonomics and machine layout.

Advanced Jaguar V8 manufacturing processes are highly automated. This avoids human handling inconsistencies while allowing operators to concentrate on maintaining extreme levels of accuracy through computerised control systems. All operators receive

IN  
QUALITY  
AND  
PERFORMANCE

intensive training for a minimum of twelve months before joining specialist teams, each responsible for production of a major engine system. Every process is supported by an all-embracing system of quality confirmation.





STRENGTH  
AND  
AGILITY

The XK8 possesses outstanding structural integrity and dynamic balance. From exhaustively detailed computer modelling and testing during design, right through to the precision manufacturing processes, enormous emphasis has been placed on achieving maximum structural integrity with perfect weight distribution. The result is a sports car whose lightness, strength and balance provide the basis for exceptionally low-vibration dynamics and impressively secure handling.

The XK8's wheelbase and remarkably compact engine are decisive factors in achieving the optimum configuration of mechanical equipment for cohesive strength, smooth power-flow and on-road overall balance. The engine is positioned directly over the front wheel-axis to create maximum front-end grip and stability. The transmission, one-piece propshaft and the rear axle assembly's



newly introduced centre-line differential create outstanding drive-line refinement and virtually perfect weight distribution.

The XK8's inherent stability is augmented by a superb Jaguar independent suspension system working in combination with speed-sensitive steering and a powerful ABS braking system. Large alloy wheels and low-profile tyres ensure the XK8's strength, security and composure stay in close, tenacious contact with the road. No other high-performance luxury sports car handles power like the XK8.

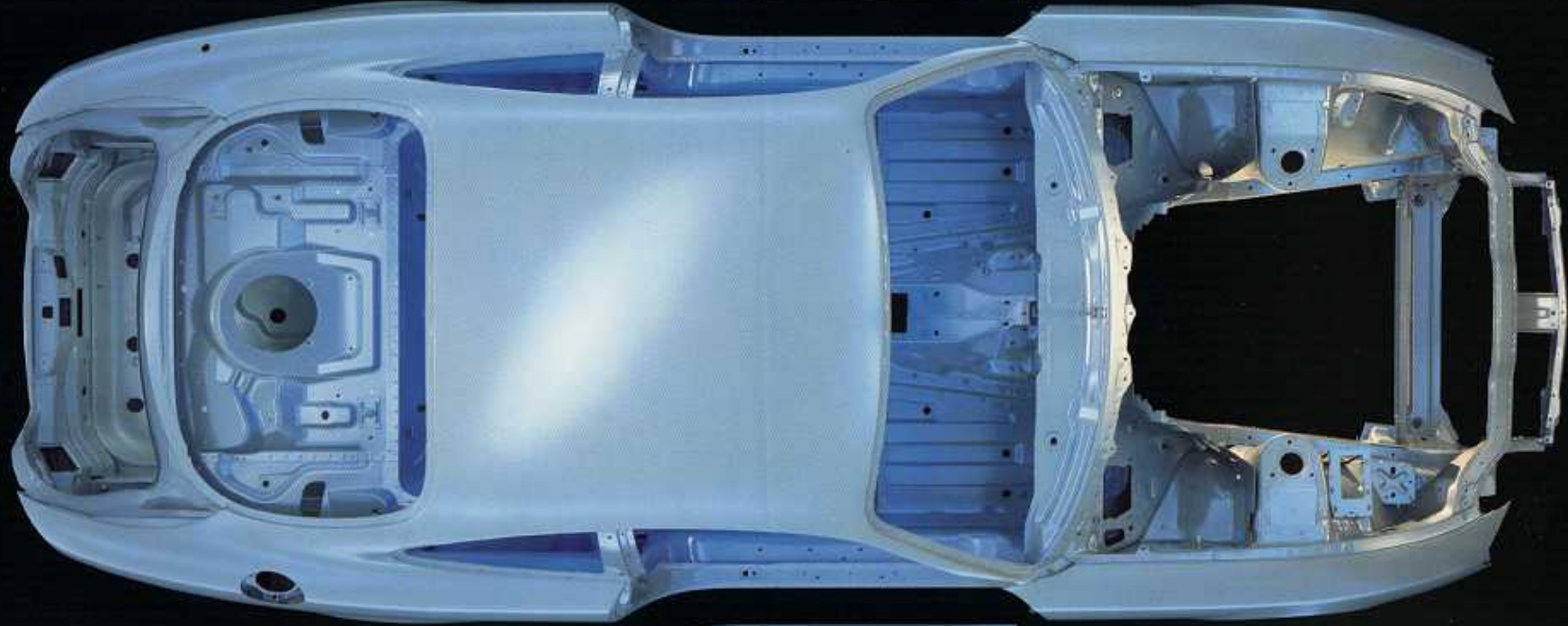
CONFIDENCE  
AND  
COMPOSURE



The XK8 body is made from high quality, zinc-coated steels. The intrinsic strength and durability of these materials is translated into overall body-strength by three things: a design which ingeniously minimises the number of body panels to reduce the number of



reinforcements of the passenger compartment adds to the rigidity of the mid-section. Underfloor cross-members on the convertible model add resistance to diagonal flexing. The car's longitudinal beams are engineered for



joints and allow finer tolerances; new manufacturing methods which closely control dimensional consistency and eliminate tolerance build-up; new tooling and assembly equipment made by one of the best suppliers in the world. All these factors have created a highly integrated structure with very high resistance to flexing and vibration. All-round safety

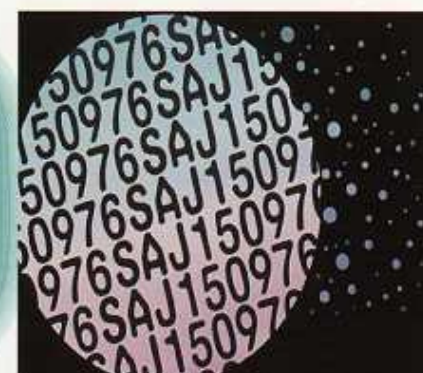
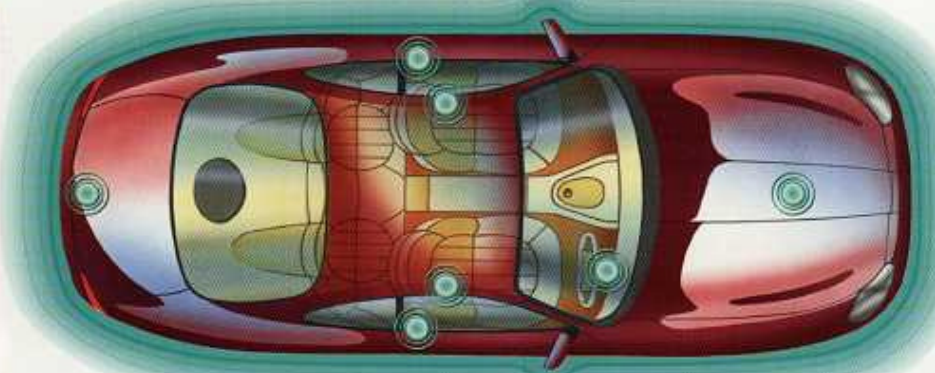


resistance to compression as well as to flexing. Additional strength is provided by the steel bulkhead between the fuel tank and the passenger compartment.

The XK8 body materials, structure and assembly methods add up to one thing: exceptional build-quality.



# FORMIDABLY DEFENDED FIERCELY PROTECTIVE

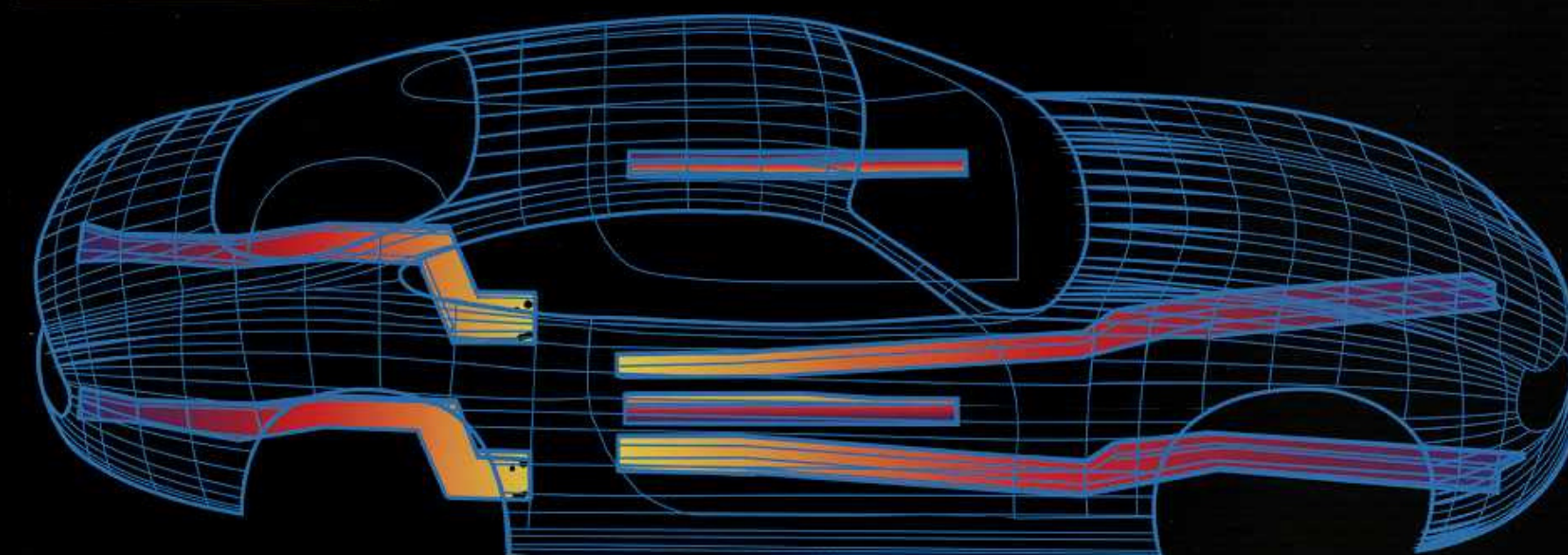


identification number and a range of features including locking wheel nuts, tamper-proof electronic odometer and the tracker system accessory. Alpha dots - microscopic particles bearing the vehicle identification number - are concealed in large numbers throughout the car and are virtually impossible to completely remove.



Formidably well-defended, the Jaguar XK8 is also fiercely protective of its driver and passengers. Driver and front passenger airbags are standard. Also standard are front seat belt pretensioners. In the split-second before an impact is felt by driver and front passenger, pretensioners tighten both lap and diagonal belts, taking up slack and restricting forward movement. The steering column is collapsible.

Reinforced floor and pillars combine with anti-intrusion door beams to make the passenger compartment an impact-resistant steel cage. The car's longitudinal beams include 'crumple zones' at



either end of the vehicle to provide controlled impact absorption. Crash performance is enhanced by the compact Advanced Jaguar V8 engine which allows front-end space to be used to maximise the XK8's capacity for controlled impact absorption. Additional occupant protection is achieved by the steel bulkhead isolating the fuel tank from the passenger compartment. On impact an inertia switch acts automatically to unlock the doors as well as to shut off the fuel supply and ignition.



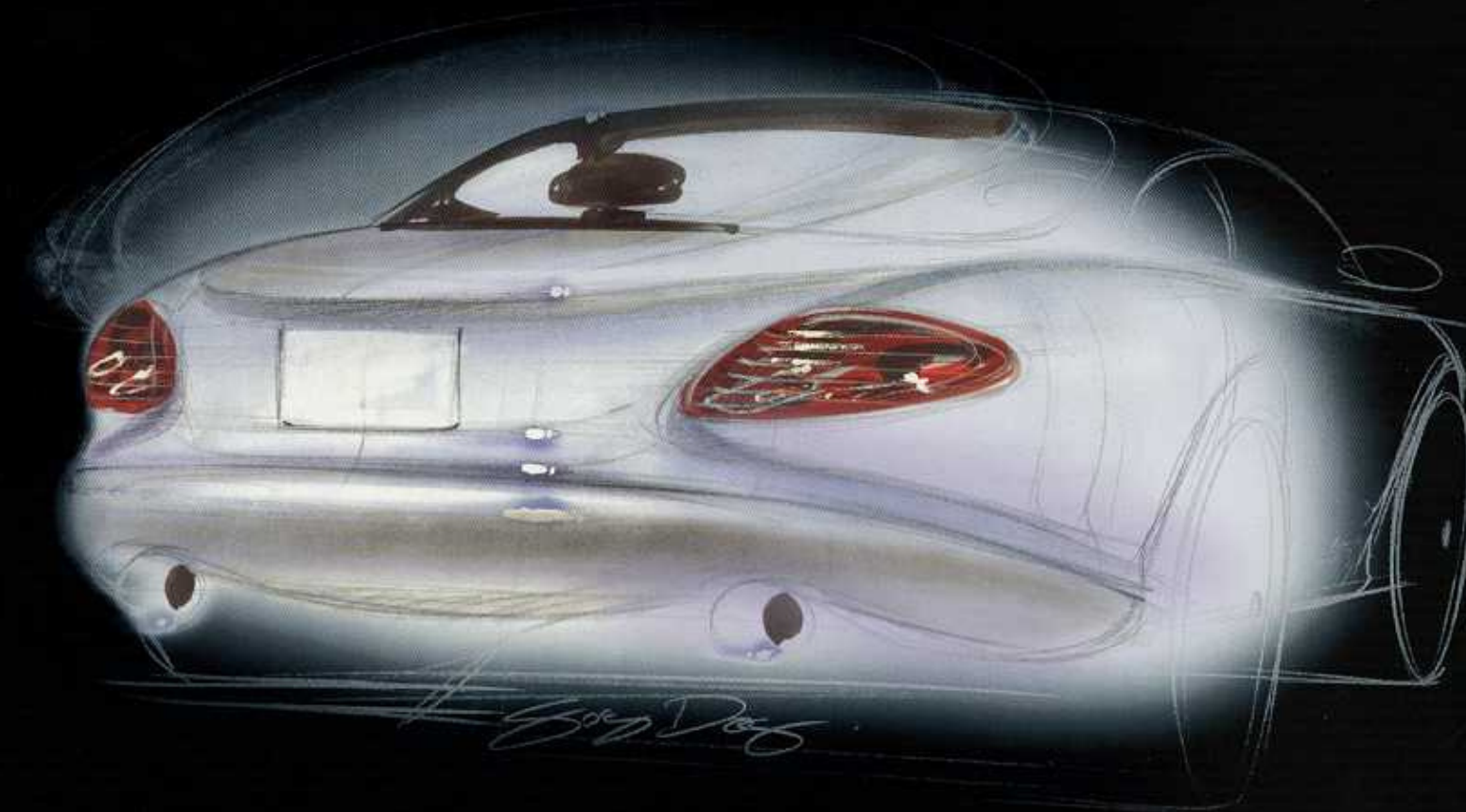
SHEER  
BEAUTY  
PURE  
PURPOSE

Though endlessly fascinating, a classic design is permanent and complete. And so is the satisfaction it gives. The pleasure of owning a classic sports car never diminishes.

Jaguar has the rare distinction of having produced successive generations of classic sports cars - including the SS 100, XK120 and E-Type. The powerful elegance of the Jaguar XK8 identifies it as a direct descendant of some of the most charismatic sports cars ever made. Though drawing inspiration from the glories of the past, the XK8 is designed to compete successfully in the next century. From the earliest stages - when concepts are drawn by hand and sculpted in clay for maximum artistic expression - the XK8 design team applied the world's finest design technology to prove the dynamics of every detail.



The lines of the Jaguar XK8 express an uncompromising purity of purpose. There is no excess. Nothing frivolous or superficial. Every detail is dedicated to maximised performance. That commitment is demonstrated by the continuous, dynamic flow of the XK8's lines, moulding exterior and interior into organic unity. The muscular curvatures of the bodywork are echoed by the graceful convexities of the ergonomic interior. There the lines embrace and reassure, are easy on the eye and natural to the touch, while remaining firmly focused on performance. The XK8 has the hallmark of the classic: its beauty and purpose are indivisible.





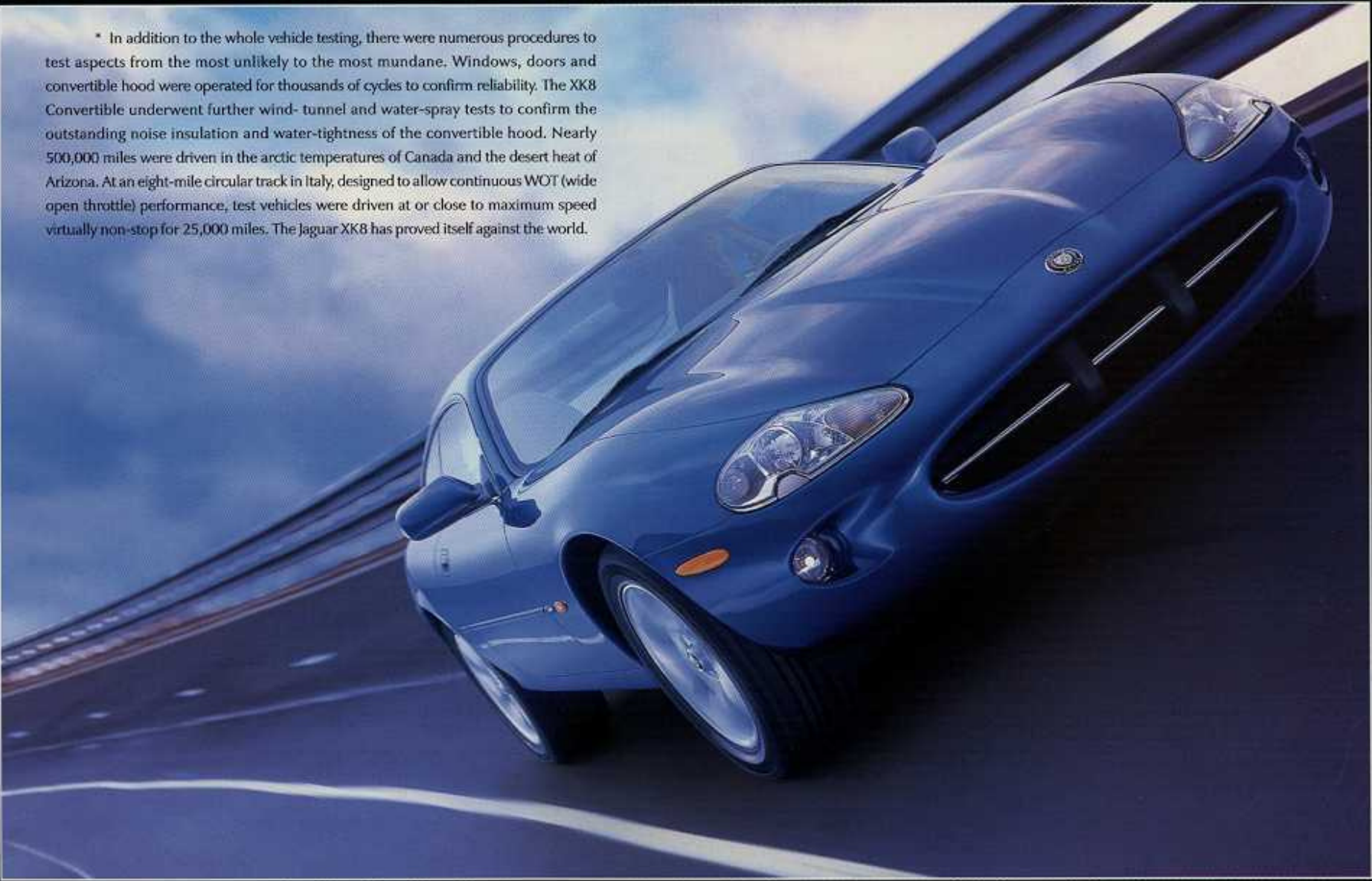
TESTED  
BEYOND  
NORMAL  
LIMITS

Every XK8 undergoes a comprehensive and thoroughly documented road test before leaving the factory. This final scrutiny is the last in a long and searching sequence of tests. The structural and mechanical quality of the Jaguar XK8 was continuously tested from concept through to production. Trials began at the earliest possible stage of development using the speed and accuracy of computer simulations to establish a solid base of performance and durability. Components were tested with unprecedented rigour by Jaguar working in combined teams with world-class suppliers. Component testing was followed by exhaustive whole vehicle testing. Jaguar's Whole Vehicle Test Procedure meets the highest industry standards and was designed to establish that every part of the XK8, from trim to power-train, will perform reliably throughout the vehicle's life.



100 prototypes were built in three successive stages of testing and development. Central to the testing process at every stage of prototype was the Jaguar Whole Vehicle Test Procedure, carried out in two phases on purpose-built tracks in Europe and North America. Phase 1 tested chassis and body component durability by subjecting each prototype to intensive structural punishment. The vehicles endured intense vibration and repeated impacts on tracks made up almost entirely of challenging gradients and destructive surfaces such as deep potholes, six-inch kerbs, corrugations and loose stone. Each prototype was driven to a strictly controlled and highly stressful sequence of varying speeds, braking, acceleration, gear selection, stops, starts and manoeuvres. Phase 2 shifted the emphasis from structural strength to all-round durability and performance. The most severe rough-road events of Phase 1 were discontinued and - though the test vehicles continued to experience harsh sections including a salt trough, mud trough, stone road and severe gradients - the Phase 2 circuit primarily required complex driving procedures conducted at high speed. \*

\* In addition to the whole vehicle testing, there were numerous procedures to test aspects from the most unlikely to the most mundane. Windows, doors and convertible hood were operated for thousands of cycles to confirm reliability. The XK8 Convertible underwent further wind-tunnel and water-spray tests to confirm the outstanding noise insulation and water-tightness of the convertible hood. Nearly 500,000 miles were driven in the arctic temperatures of Canada and the desert heat of Arizona. At an eight-mile circular track in Italy, designed to allow continuous WOT (wide open throttle) performance, test vehicles were driven at or close to maximum speed virtually non-stop for 25,000 miles. The Jaguar XK8 has proved itself against the world.







*'...a compelling combination  
of exquisite refinement and  
fierce, sporting intensity.'*

Ice Blue Coupe and Titanium Convertible  
with Sports 18-inch wheels.  
Chair down, Club Hard Top, Sandless, Sandgrey.





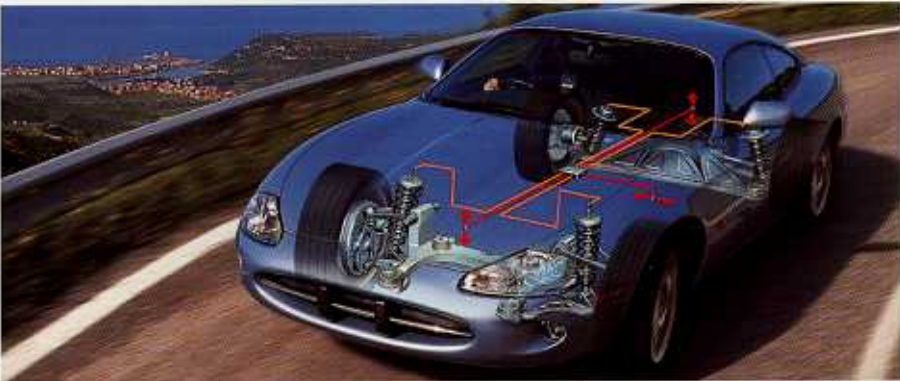
Antigua Coupé, Akersborg, Roskilde, Denmark, Sardinia

# Coupé

## EVERY ASPECT IS DRIVEN

The Jaguar XK8 possesses the depth of composure created by a design integrity which embraces surface details and fundamental structures alike. The aerodynamically determined exterior shows little sign of superfluous ornamentation or display. The front indicators, sidelights and headlights are integrated into single, fully flush units. Even the optional telescopic power-washers are fully retracted when not in use.

The intriguing blend of repose and readiness in the XK8's high-performance stance is the only visible evidence of the most sophisticated ride and handling package ever produced by Jaguar. Suspension is fully independent front and rear. Front suspension is a double wishbone system with co-axial springs and dampers. This achieves near-perfect radial movement of wheels, reducing tyre scrub while increasing roadholding and steering precision. Road springs mounted directly to the body, and a rugged cast



## BY PERFORMANCE

aluminium cross-beam which supports the engine as well as the suspension, are critical in achieving tightly-integrated strength and stability at the vehicle front end.

Electronically-sensored ACD (Active Controlled Dampers) gives increased stability in varying road surface, cornering and braking conditions. ACD is part of an optional, highly sophisticated CATS (Computer Active Technology Suspension) package designed for uncompromising sports handling. The CATS package offers firmer settings, larger wheels and lower-profile, uni-directional front tyres with asymmetric rear tyres. The Sports 18-inch alloy wheels - distinguished from the standard 17-inch alloys by a seven-spoke design - are also available with standard suspension.

Suspension and steering are integrally tuned. The XK8's speed-sensitive power assisted steering system employs a variable-ratio rack bar to achieve ease of manoeuvre at low speed and controlled, positive responses at higher speed. Combining ease and accuracy without compromise to either, the XK8's new steering system provides exceptional straight line stability and swift, precise reflexes. Front and rear brakes, uprated in line with XK8 engine performance, have large ventilated discs. ABS combines with stability control and traction control to offer unparalleled driver and passenger confidence.







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*'Every effortless movement  
confirms the XK8 as the most  
perfectly evolved sporting  
Jaguar ever.'*

---

Ice Blue Coupe  
Extrastrength steel, alloy wheels, Bose SoundSystem





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*'Every graceful line expresses  
deep-throated dynamism and  
instinctive poise.'*

---

Antigua Coupe with Sports 18-inch wheels.  
Mid-day sun, Porto Cervo, Costa Smeralda, Sardegna.



The Jaguar XK8's superb interior offers a choice of two contrasting trim styles: Sport (standard) and Classic (optional). The darker, more focused tones of the Sport interior suggest competitive instincts and a racing pedigree. A more complex personality is evident in the featured and contrasting tones of the Classic interior. The Sport fascia, leather steering wheel and leather gear knob are all in Charcoal. The Classic fascia is colour-coordinated, its combined leather and wood steering wheel is colour keyed and the gear knob is wood. Standard Sport seats are in Oatmeal, Charcoal or Cream (leather only). Their cloth-and-leather facings (all-leather is an option) are in broad sections with horizontal flutes. The Classic seat facings are all-leather with centre panels in narrow, vertically fluted sections. The Classic interior is available in Oatmeal, Charcoal, Cream and Teal. Wood veneer on fascia, centre console and door switchpacks are grey-stained birds eye maple in the Sport, burr walnut in the Classic. Sport carpets are black, Classic are colour coded. Other distinguishing features follow the same stylistic variation: Sporting intensity and Classical elegance.



## INCOMPARABLE COMFORT AND CONTROL

The Jaguar XK8 interior has been designed and equipped in systematic response to carefully researched driver and passenger requirements. The result is an exceptional level of control over conditions inside and outside the vehicle.

In the centre console are the state-of-the-art climate control and a multi-function switchpack. The centre console also displays external temperature and provides controls for demisting, defrosting, heated rear screen and optional heated front screen. The broad-sweep windscreen wipers have blade mounted washers for more efficient cleaning and a six-stage, intermittent wipe-frequency adjustment. Electric heated door mirrors are standard with electrochromic glass and power foldback as options. Tinted five-millimetre glazing reduces penetration by heat, glare, cold and noise.

A significant difference to quality of life is made by numerous small touches like the coin holder, fold-out cup-holder (optional), 15 second interior lights-on after withdrawal of the ignition key, telescopically extending sunvisors and removable footrest for additional driver legroom. Twin lamps in the overhead console are switchable to map-lights. There is an optional electrochromic (glare eliminating) rear view mirror and one-touch

open windows. Convenience and practicality are present throughout the XK8's luxurious interior.

Both Sport and Classic interiors are designed to make the driver the heart of the machine. The firmly supportive, six-way adjustable, electric driver seat and fully adjustable steering column provide the fine variations which mould the perfect driving position. A memory option provides electric tilt-away of steering column, with dedicated recall of two driver positions, for greater ease of entry and exit.

Instruments display essential information with simple clarity. Further information requested from the trip computer is spelt out in a message centre which also explains any warning light display.

Controls are ready to hand and easy to use. Steering wheel-mounted pods place optional cruise control and standard audio control at the fingertips. The standard 80 Watt audio system - fully integrated with telephone equipment if installed - comprises a radio-cassette unit and four speakers, hidden by acoustic cloth, in the front doors and rear quarter casing. An optional 240 Watt premium system has been specially developed by Harman Kardon for the XK8 with a separate 240 Watt amplifier serving nine speakers (10 in the Convertible).

The ignition is easily located on the steering column. The five-speed automatic transmission - with gear selector in the unique Jaguar J-gate configuration and an inhibitor to prevent mis-selection of reverse - offers Normal or Sports driver-selectable modes. The handbrake lowers to an unobtrusive floor position. Throttle and steering response are effortlessly immediate.







CONTRASTING  
SPORT AND  
CLASSIC  
INTERIORS







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*'The graceful convexities of  
the ergonomic interior...are  
natural to the touch while  
remaining firmly focused on  
performance.'*

---

Anthracite Coupe.  
Oatmeal cloth. Sport interior.





Carnival Convertible. Late afternoon sun, Puerto Capatzen, San Diego. Content supplied by ORR.

# Convertible

## CONVERTIBLE CHARISMA COUPE PERFORMANCE

The Jaguar XK8 closes the gap between convertible versatility and coupé performance. A newly developed and significantly advanced hood enables the Jaguar XK8 Convertible to match the Coupé on almost every front. Performance is virtually indistinguishable. Wind noise is similarly unobtrusive. Temperature control is identical. The elements are every bit as effectively excluded. But the essential difference is also there. That exhilarating extra dimension which belongs exclusively to the open-topped, high-performance sports car.

The Jaguar XK8 Convertible hood is the most watertight and draught-free to be found on a production sports car. Fully automatic, the power-latched hood can be fully opened or closed in less than 20 seconds. It is powered by an electro-hydraulic system which is completely sealed and barely audible. The hood - which incorporates a heated glass rear screen - is padded throughout and fully lined, presenting a firm, high-quality exterior and interior finish. Available in Blue, Black, Stone and Green, the exterior skin is exceptionally durable and fade-resistant, combining flexibility with tensile strength to achieve high levels of firmness and rigidity in all weather conditions. The Jaguar XK8 Convertible introduces a new era of open-top motoring in which closeness to nature can be swiftly and effortlessly exchanged for impervious seclusion.





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*'Driving the XK8  
feels as good  
as it looks.'*

---

Titanium Convertible.  
Early-morning shadows, Côte d'Azur, Sardegna.







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*'Convertible rivals coupe  
in all-weather comfort  
and security.'*

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Carnival Convertible with Sports 18-inch wheels.  
Mid-afternoon sun, Porto Cervo Marina, Costa Smeralda, Sardinia.  
Clothes by CASELLA of Porto Cervo.



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*'The interiors are elegant yet  
highly purposeful...Standard  
equipment is unrivalled in  
range and quality...'*

---

Aquamarine Convertible.  
Real leather Classic interior.





ALL-  
WEATHER  
VERSATILITY

The Jaguar XK8 Convertible is highly adaptable to changes in its environment. Its fully automatic hood can be raised or lowered in approximately 20 seconds while driving at speeds up to 10 miles per hour. Operation is as simple as it is swift, requiring only the press of a single switch. The hood switch is integrated with the electric window system. As the hood is being raised, any closed windows automatically retract 15 millimetres. Once the hood is in position and power-latched, the windows close to form a tight and consistent seal.

The hood's durable construction is given lightness, strength and rigidity by a concealed cast aluminium frame with steel linkages. The frame's innovative design also enables the hood to fold down into



ALL-  
WEATHER  
RESISTANCE



a remarkably small stowage space. When the hood is lowered, a soft and easily handled tonneau cover, colour-coded with the interior trim, can be quickly fitted to the vehicle by six simple fastenings.



JAGUAR  
XK8 COUPE  
AND CONVERTIBLE

The XK8 is the first all-new Jaguar sports car for a generation. Applying fresh and uncompromising criteria in every detail, the XK8 encompasses the world's most advanced automotive technology. The result is a quantum leap in sports car quality, performance and style. In the XK8's inspired soul is the glory and sheer style of Jaguar's sporting history. At its powerful and durable heart is engineering to set standards of excellence for the 21st century. The completely new Advanced Jaguar V8 engine produces world-beating combinations of power, torque, emission quality, smoothness and economy. This enormous range of performance is fully mastered by Jaguar's most sophisticated ride, handling and braking package to date. In every aspect, the XK8 is sustained by a build-quality which matches its powers. And it is supported by a three year/100,000 kilometres manufacturer's warranty.



AS STUNNINGLY  
GOOD AS  
THEIR LOOKS



Rear windows are fully retractable to form a clean, elegant line when the hood is lowered. When stowed within the tonneau cover, the hood forms a clean-lined shoulder around the rear seats, integrating with the muscularity of the XK8 profile and subtly suggesting a protective embrace around its occupants. Whether raised or stowed, the hood achieves tight fits and a consistent line with the bodywork to maintain a high degree of design integrity and aerodynamic quality.



Underfloor bracing struts front and rear enhance the Convertible's outstanding handling characteristics as well as its best-in-class overall performance feel. No other convertible in its class offers all-weather versatility with coupe quality and performance as successfully as the Jaguar XK8 Convertible.



The mould-breaking Jaguar XK8  
is the complete high-performance luxury sports car.  
Convertible rivals coupé in all-weather comfort and security.  
Their interiors are elegant yet highly purposeful.  
The ride quality of silken versatility is unyieldingly firm under pressure.  
Roadholding is so resolute, steering so positive, that the sense of control is absolute.  
Engine performance is serenely effortless and exhilaratingly responsive.  
Driving the Jaguar XK8 is a unique experience.  
Driving the Jaguar XK8 feels as good as it looks.  
The cat is back.



Ice Blue Coupé and Titanium Convertible with Sports 18-inch wheels.  
La Biocaccia Hotel Baje Sardinia, Sardinia.



SPECIFICATIONS	Coupé	Convertible
DISPLACEMENT (cm³)	3996	
BORE x STROKE (mm)	86 x 86	
COMPRESSION RATIO	10.75:1	
MAXIMUM POWER DIN BHP (kW) @ rev/min	290 (216) 6100	
MAXIMUM TORQUE DIN lb ft (Nm) @ rev/min	290 (393) 4250	
COMBUSTION CHAMBERS	Pent roof	
IGNITION SYSTEM	Electronic	
FUEL SYSTEM	Electronic injection	
FUEL GRADE	95 RON unleaded	
TRANSMISSION TYPE	5 speed electronic automatic	
TOP GEAR RATIO	0.804:1	
FINAL DRIVE RATIO	3.06:1	
MPH per 1000 rev/min in top gear	32	
WHEEL TYPE/SIZE	Alloy 8 x 17"	
TYRE SIZE	245/50 ZR17	
DRAG COEFFICIENT	0.35	0.36
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.	
STEERING	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. Turning circle 36 ft 2 in (11.0 m)	
FRONT SUSPENSION	Fully independent with unequal length upper and lower wishbones mounted to fully isolated front crossbeam. Arranged to provide anti-dive effect under braking. Steel coil springs, telescopic dampers 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, dampers and anti-roll bar.	
BODY CONSTRUCTION	All steel monocoque construction with front and rear crumple zones including front crush tubes. Wrap around protective bumpers.	
PAINT AND PROTECTION	Box sections and closed members hot wax injected. Cathodic electro-coat. Clear over base paint process with automated electrostatic application of primer/sealer and clear coats. Colour matched primer coat. Twin colour coats. PVC underseal and sill protection.	
PERFORMANCE		
TOP SPEED MPH (kph)	156(251)	154(248)
ACCELERATION 0-60 mph (0-100 kph)	6.4 (6.7)	6.7 (7.0)
FUEL ECONOMY	15.9 (18.0) 31.1 (9.1) 22.9 (12.4)	15.9 (17.8) 31.9 (8.9) 23.3 (12.1)

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.

DIMENSIONS:	Coupé	Convertible
Overall length (mm)	4760	
Overall width including mirrors (mm)	2015	
Overall width excluding mirrors (mm)	1829	
Overall height (mm)	1296	1306
Wheelbase (mm)	2588	
Weight unladen (kg)	1615	1705
Weight maximum permissible (kg)	2010	2100
Maximum legroom (driver) (mm)	1091	
Minimum legroom (rear)	603	
Maximum headroom (front) (mm)	950	941
Maximum headroom (rear) (mm)	846	842
Shoulder width (mm)	1403	
Track width - front (mm)	1504	
Track width - rear (mm)	1498	
Boot volume (litres) - manufactured to VDA standard	327	307
Fuel tank capacity (litres)	75	

Notes: The dimension details refer to a normal 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 charges associated with option fitting.

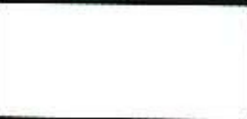
XK8 FEATURE AND OPTION AVAILABILITY	Sport cloth trim	Sport leather pack	Classic leather pack
Feature			
STANDARD VEHICLE SPECIFICATION			
MECHANICAL			
Airbags (Supplementary Restraint System) - driver and front passenger	■	■	■
Alloy wheels - cast 8" x 17" with 245/50 ZR17 tyres	■	■	■
Anti-lock braking system	■	■	■
Gearshift interlock	■	■	■
Power assisted steering - speed related, variable ratio	■	■	■
Spare wheel - space saver	■	■	■
5 speed electronic, automatic transmission	■	■	■
Stainless steel catalyst exhaust system	■	■	■
Steering column - manually adjustable for tilt and rake	■	■	■
Traction control	■	■	■
Vacuum assisted 4 wheel disc brakes	■	■	■
EXTERIOR			
Door mirrors - electrically adjustable and heated, manual fold back	■	■	■
Four circular projector beam halogen headlamps with levelling	■	■	■
Front fog lamps	■	■	■
Heated rear window with timer	■	■	■
Metallic/micathalic paint	Δ	Δ	Δ
Two speed windscreen wipers with variable intermittent mode and programmed wash/wipe	■	■	■
Windscreen washers on wiper arms	■	■	■
INTERIOR			
Audio equipment - custom designed audio system with AVC, RDS and 4 speakers	■	■	■
Automatic climate control	■	■	□
Black carpets	■	■	□
Charcoal facia/door panels & trim colour door inserts	■	■	□
Charcoal leather gear knob	■	■	□
Charcoal leather steering wheel	■	■	□
Cloth - Oatmeal, Charcoal	■	□	□
Electric front windows with one touch open	■	■	■
Electric lumbar adjustment	■	■	■
Front seats - electric	■	■	■
- driver: fore/alt, recline, height adjustment			
- passenger: fore/alt, recline			
Grey stained birds eye maple veneer	■	■	□
Perforated cloth/leather seat facings with 3 horizontal flutes and Charcoal stitching	■	□	□
Radio frequency remote control central locking and security system with glass breakage intrusion sensing and engine immobiliser	■	■	■
Steering wheel audio controls	■	■	■
Trip computer with cyclic display on left hand stalk	■	■	■
SPORTS LEATHER PACK (replacing or in addition to the standard specification)	□	■	□
Leather - Oatmeal, Charcoal, Cream • Leather seat facings/embossed centre panels/horizontal flutes and Charcoal stitching • Passenger seat height adjustment			
CLASSIC LEATHER PACK (replacing or in addition to the standard specification)	□	□	■
Leather - Oatmeal, Charcoal, Cream, Teal • Leather seat facings with 5 vertical flutes and plain leather centre panels • Colour keyed wood/leather steering wheel and wood gear knob • Colour coordinated facia/door top rolls • Burr walnut veneer • Colour coordinated carpets • Passenger seat height adjustment			
MEMORY PACK	□	□	□
Driver's 2 position memory including steering column and door mirrors • Electric steering column • Heated front seats			
DRIVER PACK	□	□	□
Electrochromic self dimming interior mirror • Electrochromic self dimming door mirrors • Electric door mirror fold flat			
COLD CLIMATE PACK	□	□	□
Heated front seats • Heated front screen • Headiamp power wash			
INDIVIDUAL FREE STANDING OPTIONS			
MECHANICAL			
Alloy wheels - cast 8" x 17" chrome plated with 245/50 ZR17 tyres	□	□	□
Alloy wheels - Front: cast 8" x 18" with 245/45 ZR18 tyres Rear: cast 9" x 18" with 235/45 ZR 18 tyres	□	□	□
Computer Active Technology Suspension (including 18 inch wheels/adaptive damping) only available on coupé	□	□	□
Cruise control	□	□	□
Full size spare wheel (not available with 18 inch wheel)	□	□	□
Warning triangle	□	□	□
EXTERIOR			
Headlamp power wash	□	□	□
Heated front windscreen	□	□	□
INTERIOR			
Air filtration	□	□	□
CD autochanger (6 disc capacity)	□	□	□
Cup holder	□	□	□
Front seats - heated	□	□	□
Grey wood/leather steering wheel and grey wood gear knob	□	□	□
Harman/Kardon premium audio system with power amplifier, 9 speakers (Coupé) or 10 speakers (Convertible) and CD autochanger (6 disc capacity)	□	□	□
■ Standard □ Option □ Not available Δ No cost option			
Note: Individual market feature specifications might vary from this document			



COLOUR  
AND  
TRIM

**EXTERIOR PAINT FINISH**  
The colours are intended to serve primarily as a guide and while they are 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**



SPINERIFT BRITISH RACING GREEN

**METALLIC/MICATALLIC**



TITANIUM TORAZ



CARNIVAL ICE BLUE



SHERWOOD ANTIGUA



AQUAMARINE SAPPHIRE

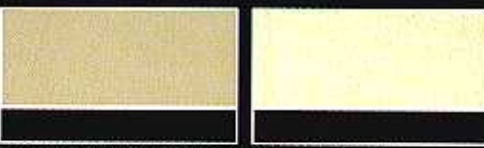


ANTHRACITE

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

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

**SPORT**



OATMEAL LEATHER/CHARCOAL FACIA CREAM LEATHER/CHARCOAL FACIA



CHARCOAL LEATHER/CHARCOAL FACIA OATMEAL CLOTH/CHARCOAL FACIA



CHARCOAL CLOTH/CHARCOAL FACIA



OATMEAL LEATHER/ANTELOPE FACIA CREAM LEATHER/SAILE FACIA

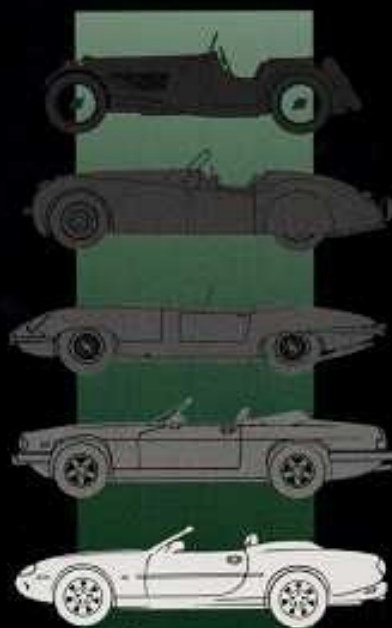


CHARCOAL LEATHER/CHARCOAL FACIA TEAL LEATHER/DARK TEAL FACIA

**HOOD COLOURS**



BLACK STONE BLUE GREEN



**JAGUAR XK8**  
DON'T DREAM IT. DRIVE IT

Jaguar Cars Limited  
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England

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