



Here is a work of *emotional engineering* that goes beyond the standard sports car.

Beautiful, fast and distinctive, the xK epitomizes a *daring vision* that has been brought to life by JAGUAR's passionate design and engineering teams, working closely together from the idea's inception. Every millimetre is thought out and fitted into a driving experience that is far greater than the sum of the xK's extraordinary parts. This is what makes the XK a JAGUAR.





The sleek skin of the xĸ is a monocoque aluminum-alloy design bonded with aerospace epoxy and riveting.

Incredibly light and stiffer than the previous steel body, *this revolutionary bodyshell quickens acceleration*, reduces pendulum effects in turns, shortens braking distances, and sharpens agility and performance.

AT THE XK'S HEART IS JAGUAR'S all-aluminum, 32-valve, 4.2-litre AJ-v8, with camshaft phasing *to quicken response*. This refined 300-hp engine is matched with a 6-speed, sequential-shift ZF automatic transmission. Gears are selected via automatic, automatic sport or manual modes on the console using the Formula I-type steering wheel-mounted paddle shifters, which provide superfast fingertip command (shift times of 600 milliseconds) and ensure smooth torque control. And for stopping, the XK offers oversized ventilated ABS discs and Electronic Brakeforce Distribution (EBD) that measures load and speed. *A harmony of power and control*.

With its muscular stance and louvred supercharger ports, the XKR exudes aggression.

The red start button beckons, and when the engine ignites, this Eaton-supercharged, active-exhaust, 32-valve, 4.2-litre AJ-v8 leaves no doubt: *it's time to move*. 420 hp at 6250 rpm and peak torque of 413 lb.-ft. at 4000 rpm propel the coupe from 0-100 km/h in 5.1 seconds (0-60 mph in 4.9 seconds). And the convertible rockets to 100 km/h in 5.2 seconds (60 mph in just 5.0 seconds).

Combine this with the 6-speed sequential-shift zF automatic transmission and ultraquick steering wheel-mounted paddle shifters, quad exhaust, enhanced Computer Active Technology Suspension (ecatsTM), and an engine roar that's rivetting; and you have electrifying driving.



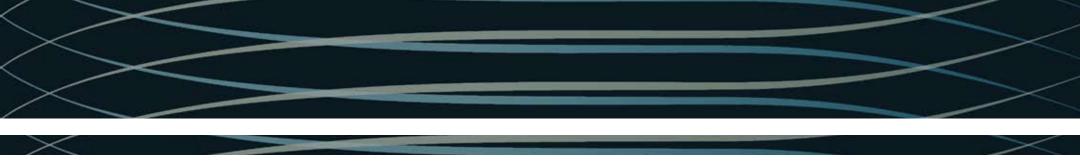


Technology and INTUITION. In the xк, electronic controls offer *intelligent*, *beneficial support*, assisting the driver without complicating the drive.

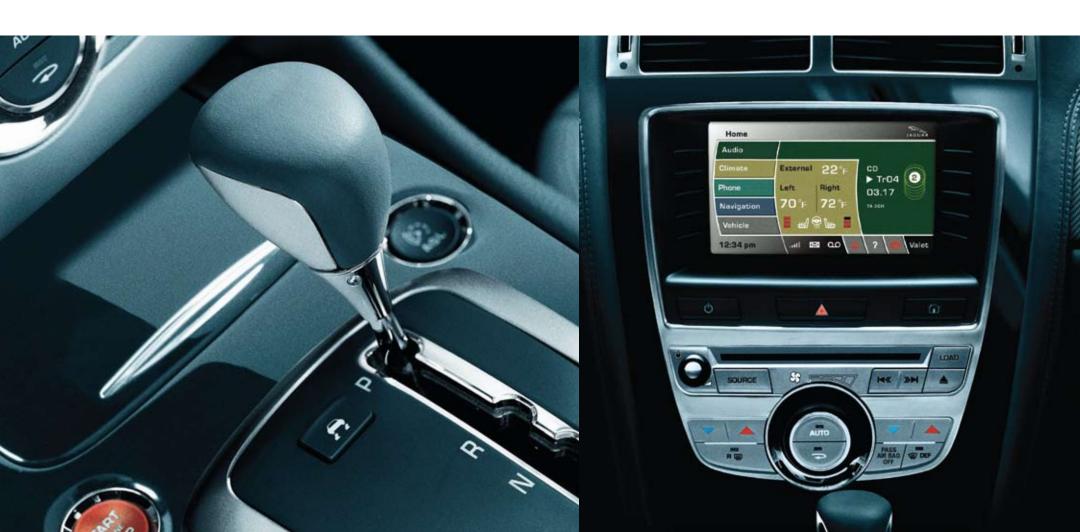
On the dash, a 7-inch colour touch-screen uses Macromedia Flash® software to enable easy management of climate, audio, navigation and Bluetooth®¹ wireless connectivity. Optional active front lighting turns self-levelling Bi-Xenon headlamps to see around bends. Noise is diminished by Integrated Acoustic Dampening (IAD), with under-hood absorbers, engine compartment seals and laminated windshield glass.

Keyless Entry adds convenience and tightens security. Standard Dolby® Pro Logic® II² 525-watt audio completely surrounds you with sound. A USB audio unit, also standard, allows easy, full-function iPod®3/MP3 connection. And in the convertible, the top is a power-latching, self-stowing, three-layer, flush-fold engineering marvel with colour-keyed tonneau cover.

¹The Bluetooth®word mark and logo are trademarks of the Bluetooth® SIG, Inc. ² Dolby is a registered trademark of Dolby Laboratories. ³iPod® is a registered trademark of Apple Computer, Inc.









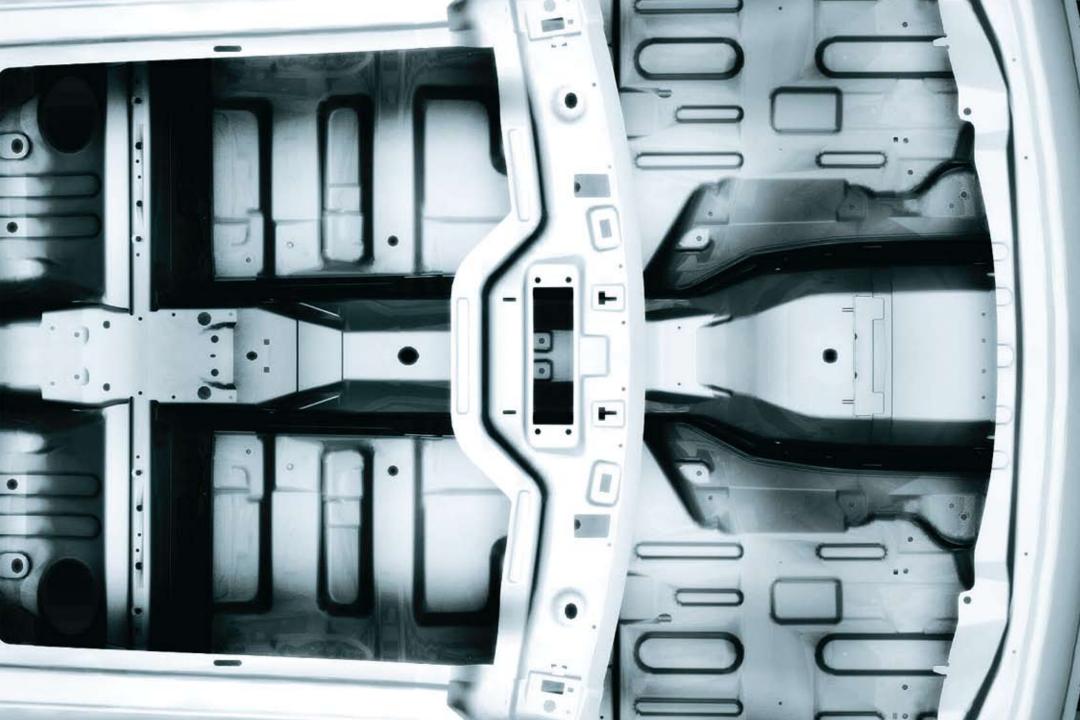
JAGUAR'S design philosophy is *transforming luxury*.

Nothing is spared in the crafting of an xK interior. Every detail is rendered with *confidence and care* – from the fluid metalwork to the beautifully stitched, Italian leather-trimmed heated seating with available 16-way adjustability.

From the semiactive exhaust on the xK, which mutes when appropriate but sounds when unleashed, to the fully active roar of the XKR. From the *flawlessly shaped and polished* wood veneers to the unique aluminum-weave dash trim. This is JAGUAR craftsmanship at its finest.



LEFT TO RIGHT: LUXURY SPORT SOFT-GRAIN LEATHER SEAT (SHOWN HERE IN CARAMEL), SPORT LEATHER SEAT (SHOWN HERE IN WARM CHARCOAL), LUXURY SPORT LEATHER SEAT (SHOWN HERE IN IVORY).





тне хк is a нідн-рекformance vehicle that performs confidently in unexpected circumstances.

This requires *innovative, intelligent protection systems.* Doors are reinforced with anti-intrusion bars to guard against side impact. 3-point safety belts serve all seating positions, with pretensioners in the front. 4-wheel ABS discs, oversized and ventilated with floating aluminum calipers, stop the car.

Dynamic Stability Control (bsc) aids braking by varying stopping force at each wheel and reduces engine torque to manage grip and yaw in hard cornering. Airbags deploy according to occupant weight and safety-belt use. An engineered safety cell protects the occupants in the event of an impact. Available radar-based cruise control is designed specifically to function well in inclement conditions. Front parking assists make manoeuvring easier.

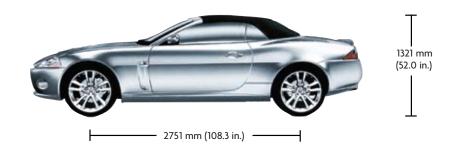
And in the convertible, massive aluminum roll bars deploy instantly in the case of a rollover to help create a shielded zone.

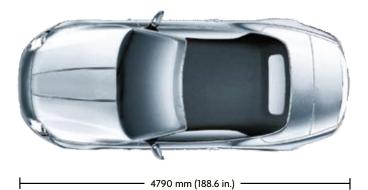


TECHNICAL SPECIFICATIONS

	XK 4.2L V8 COUPE/ CONVERTIBLE	XKR 4.2L V8 S/C COUPE/ CONVERTIBLE
ENGINE		
Туре	All-alloy, quad overhead camshaft, 32-valve, 4196 cc 90° V8. Continuously variable inlet camshaft phasing. Fully catalyzed exhaust with semiactive exhaust system	All-alloy, quad overhead camshaft, 32-valve, 4196 cc 90° V8. Continuously variable inlet camshaft phasing. Fully catalyzed exhaust. Supercharged, intercooled engine
Cylinders	8	8
Valves per cylinder	4	4
Bore	86 mm (3.39 in.)	86 mm (3.39 in.)
Stroke	90.3 mm (3.56 in.)	90.3 mm (3.56 in.)
Capacity	4196 cc	4196 cc
Maximum power (SAE)	300 bhp	420 bhp
@rev/min	6000	6250
Maximum torque (SAE)	310 lbft.	413 lbft.
@rev/min	4100	4000
Compression ratio	11.0:1	9.1:1
Transmission	6-speed ZF automatic	6-speed ZF automatic
PERFORMANCE (MANUFACTURER'S ESTIMATES)		
Acceleration 0–100 km/h (0–60 mph)	Coupe: 6.2 sec. (5.9 sec.) Convertible: 6.3 sec. (6.0 sec.)	Coupe: 5.1 sec. (4.9 sec.) Convertible: 5.2 sec. (5.0 sec.)
Maximum speed — km∕h (mph)	250 limited (155)	250 limited (155)
TANK CAPACITY		
Litres (gallons) approx.	70.6 (18.7)	70.6 (18.7)

XK DIMENSIONS:









_____ 2070 mm (81.5 in) _____

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			XK COUPE DIMENSIONS:
	XK 4.2L V8 COUPE/ CONVERTIBLE	XKR 4.2L V8 S/C COUPE/ CONVERTIBLE	
SUSPENSION			
Front	Independent double wishbone suspension with coil over enhanced Computer Active Technology Suspension (eCATS) adaptive dampers and anti-roll bar	Independent double wishbone suspen- sion with coil over enhanced Compu- ter Active Technology Suspension (eCATS) adaptive dampers and anti-roll bar	
Rear	Independent wishbone suspension with coil over enhanced Computer Active Technology Suspension (eCATS) adaptive dampers and anti-roll bar	Independent wishbone suspension with coil over enhanced Computer Active Technology Suspension (eCATS) adaptive dampers and anti-roll bar R tuned suspension	2751 mm (108.3 in.)
BRAKES			0
System	Trac Dynamic Stability Control (Trac DSC) with Traction Control (TC). Anti-lock Brake System (ABS Plus). Emergency Brake Assist (EBA). Electronic Brakeforce Distribution (EBD). Hydraulic Brake Assist (HBA). Passive Brake Booster. Electronic Parking Brake (EPB)	Trac Dynamic Stability Control (Trac DSC) with Traction Control (TC). Anti-lock Brake System (ABS Plus). Emergency Brake Assist (EBA). Electronic Brakeforce Distribution (EBD). Hydraulic Brake Assist (HBA). Passive Brake Booster. Electronic Parking Brake (EPB)	
Front	326 mm (12.8") diameter ventilated brake discs and cast iron, single piston, sliding calipers	355 mm (14.0") diameter ventilated brake discs and cast iron, single piston, sliding calipers	
Rear	326 mm (12.8") diameter ventilated brake discs and aluminum, single piston, sliding calipers	326 mm (12.8") diameter ventilated brake discs and aluminum, single piston, sliding calipers	4790 mm (188.6 in.)
EXTERIOR DIMENSIONS			
Weight	Coupe: 1665 kg (3671 lbs.) Convertible: 1705 kg (3759 lbs.)	Coupe: 1734 kg (3814 lbs.) Convertible: 1782 kg (3920 lbs.)	
Gross vehicle weight	Coupe: 2035 kg (4486 lbs.) Convertible: 2075 kg (4575 lbs.)	Coupe: 2085 kg (4586 lbs.) Convertible: 2125 kg (4674 lbs.)	
Length	4790 mm (188.6 in.)	4790 mm (188.6 in.)	
Width (including mirrors)	2070 mm (81.5 in.)	2070 mm (81.5 in.)	
Width (excluding mirrors)	1892 mm (74.5 in.)	1892 mm (74.5 in.)	
Height	Coupe: 1328 mm (52.3 in.) Convertible: 1321 mm (52.0 in.)	Coupe: 1328 mm (52.3 in.) Convertible: 1321 mm (52.0 in.)	2070 mm (81.5 in.)

1328 mm (52.3 in.)

TECHNICAL SPECIFICATIONS

STANDARD FEATURES

	XK 4.2L V8 COUPE/ CONVERTIBLE	XKR 4.2L V8 S/C COUPE/ CONVERTIBLE	ENGINE AND TRANSMISSION	ХК	XKR
EXTERIOR DIMENSIONS (CONT.)			4.2-litre V8 engine with semi-active exhaust system	•	
Wheelbase Ground clearance Turning circle radius Trunk vol. w/roof up (VDA)—w/spacesaver Trunk vol. w/roof down (VDA)—w/spacesaver	2751 mm (108.3 in.) 119 mm (4.7 in.) 10.16 m (33 ft. 4 in.) Coupe: 300 litres (10.6 cu. ft.) Convertible: 283 litres (10.0 cu. ft.) Coupe: n/a Convertible: 200 litres (7.1 cu. ft.)	2751 mm (108.3 in.) 119 mm (4.7 in.) 10.16 m (33 ft. 4 in.) Coupe: 300 litres (10.6 cu. ft.) Convertible: 283 litres (10.0 cu. ft.) Coupe: n/a Convertible: 200 litres (7.1 cu. ft.)	 4.2-litre V8 supercharged/intercooled engine with fully active exhaust 6-speed ZF electronic automatic transmission Jaguar Sequential Shift with steering wheel-mounted paddles BODY 2+2 seating configuration 	• •	•
WHEELS Wheel type	19" Carelia 19" Chrome Sabre 20" Senta	19" Jupiter 20" Selena* 20" Senta	Riveted and bonded aluminum body Two-door coupe with liftback or two-door convertible with 3-layer automatic folding roof and aluminum colour-keyed tonneau cover	•	•
TIRE SIZE 19-inch front 19-inch rear 20-inch front 20-inch rear	245/40 XR19 275/35 XR19 255/35 ZR20 285/30 ZR20	245/40 XR19 275/35 XR19 255/35 ZR20 285/30 ZR20	SUSPENSION AND STEERING Enhanced Computer Active Technology Suspension (eCATS) Enhanced Computer Active Technology Suspension (eCATS) with R Performance tuning	•	•
STEERING Type	Servotronic 2 power-assisted, speed-sensitive, variable-ratio rack-and-pinion steering	Servotronic 2 power-assisted, speed-sensitive, variable-ratio rack-and-pinion steering	Servotronic 2 power-assisted, speed-sensitive steering Unique supercharged-tuned, power-assisted, speed-sensitive, variable-ratio rack-and-pinion Bosch® Servotronic 2 steering	•	•
Turning circle	11.5 m (37 ft. 8 in.)	11.5 m (37 ft. 8 in.)	WHEELS AND TIRES Carelia cast alloy wheels: 8.5" x 19" (front), 9.5" x 19" (rear) Tires: 245 /40 XR19 (front), 275 / 35 XR19 (rear) Jupiter cast alloy wheels: 8.5" x 19" (front), 9.5" x 19" (rear) Tires: 245 /40 XR19 (front), 275 / 35 XR19 (rear)	•	•

	ХК	XKR		ХК	XKR
EXTERIOR TRIM AND FEATURES			SEATS		
Adaptive Front Lighting (AFL)	A	•	Driver/passenger 10-way electric adjustment including	•	•
Aluminum-finish power side vents with Jaguar name		•	2-way variable lumbar, variable heating (3 setting levels) and manual headrest adjust		
Body-coloured power side vents with Jaguar name	•		Front seat back map pockets	•	•
Body-coloured, 5-mph bumpers	•	•	Leather seating surfaces	•	•
Body-coloured integrated front fog light bezel and lower grille		•	Memory function with 3 settings for driver and passenger seats, driver exterior mirrors and steering	•	•
Body-coloured trunk spoiler with integrated Centre High Mount Stop Light (CHMSL)	•	•	column		
Exterior power-folding electrochromic door mirrors, power	•	•	INTERIOR TRIM AND FEATURES		
adjustable and heated, with memory function			3-spoke leather steering wheel and leather gearshift and chrome sides	•	•
Front Park Control (FPC)	•	•	Accessory power point in glove box		•
High-intensity LEDs for rear fog light and reversing lamp	•	•		•	
Intelligent lighting system featuring Bi-Xenon headlamps with integrated corner lamps, automatic headlamp levelling	•	•	Air quality/smog sensor	•	•
and headlamps "on" with wipers, plus front fog lights and headlamp powerwash			Carpeted front footwell rugs Centre console light	•	
Jaguar-embossed aluminum-finish trunk plinth		•	Clock in touch- screen and message centre	•	•
Jaguar-embossed polished-finish trunk plinth	•		Courtesy lamps with theatre fade-out		
Mesh grille	•		Cruise control with Active Speed Limiter (ASL)	•	
•	•		Dual-zone automatic climate control with humidity	•	
Mesh grille (aluminum-finish colour)		•	sensor and air particle odour filter	·	•
Puddle lights (door mounted)	•	•	Electrochromic interior rearview mirror	•	•
Dual bright exhaust tips	•		Fuel-door release, remote	•	•
Quad bright exhaust tips		•	Glove box light	•	•
Rain-sensing windshield wipers	•	•	Integrated HomeLink®1-compatible garage door/entry	•	•
Reverse Park Control (RPC) with touch-screen visual aid	•	•	gate opener		
"Supercharged" – embossed body-coloured hood louvres		•	Interior amber mood lighting over centre console	•	•
● Standard O Optional ▲ Included in package			Jaguar Smart Key System – Keyless Entry and Keyless Start	•	•
			Power front windows with one-touch open/close and anti-trap door glass	•	•

¹ HomeLink[®] is a registered trademark of Johnson Controls.

	ХК	XKR		ХК	XKR
INTERIOR TRIM AND FEATURES (CONT.)			SAFETY (CONT.)		
Power tilt/telescoping steering wheel column with memory and programmable tilt-away entry/exit feature	•	•	Emergency Brake Assist (EBA)	٠	•
Satin American Walnut or gloss Burl Walnut veneer finish on	•	o	Front and rear braking systems featuring 326 mm (12.8") diameter ventilated brake discs	•	
centre console and dashboard Sliding centre console armrest with concealed dual-front cupholders	•	•	Front and rear braking systems featuring 355 mm (13.98") diameter front, 326 mm (12.8") diameter rear-ventilated brake discs with R logo on calipers		•
Technical weave aluminum veneer on centre console and		•	Front seat whiplash reduction system	•	•
dashboard (optional Satin American Walnut or gloss Burl Walnut veneer finish)			Height-adjustable front safety belt anchorages (coupe only)	٠	•
Visor mirrors, dual illuminated with ticket-holder	•	•	Hydraulic Brake Assist (HBA)	٠	•
AUDIO AND COMMUNICATIONS			Lower Anchors and Tethers for Children (LATCH) child-seat-tethered anchorages	•	•
6-zone message centre including trip computer with 256-colour liquid crystal display	•	•	Passive Brake Booster	٠	•
Alpine® Premium Dolby® Pro Logic® II 525-watt surround sound system ¹	•	•	Rollover Protection System featuring two automatically deployable hoops (convertible only)	٠	•
Audio USB Unit (AUU) with iPod connectivity	•	•	Safety belt pretensioners (driver and front passenger)	٠	•
Bluetooth® wireless technology	•	•	Tire pressure monitoring system	•	•
Hidden audio antenna in rear spoiler	•	•	Trac Dynamic Stability Control (Trac DSC) with Traction	•	
In-dash CD autochanger (6-disc capacity) and MP3 disc-compatible	•	•	Control (TC)		
MP3 player connection	•	•	Unique supercharged-tuned Trac Dynamic Stability Control (Trac DSC) with Traction Control (TC)		•
Multifunction steering-wheel controls	•	•			
Navigation system with DVD mapping, route guidance	•	•	SECURITY		
Windows Macromedia Flash® touch-screen control system	•	•	Anti-theft engine immobilizer	•	•
with 7-inch colour display			Lockable glove box with electronic valet lockout	•	•
SAFETY			Perimeter sensing and sounder	•	•
	_		Phosphorescent emergency release in trunk	•	•
Airbags – front and side, driver and front passenger ²	•	•	Remote central locking with drive-away locking feature	•	•
Anti-lock Brake System (ABS Plus)	•	•	I		
Belt-minder system (front seats only)	•	•			
Electronic Brakeforce Distribution (EBD)	•	•	Standard O Optional A Included in package		

¹ Alpine is a registered trademark of Alps Electric Co., Ltd.

OPTIONAL EQUIPMENT (INTERIOR)
Adaptive Cruise Control (ACC) with Forward Alert
Burl Walnut veneer finish
Satin American Walnut veneer finish
Heated windshield
Bowers & Wilkins®High-output, low-distortion Kevlar® mid-range speakers with specially designed aluminum-dome tweeters
High Performance Alcon Brakes with red-painted calipers (6-piston front calipers 15.75 inch diameter) (4-piston rear calipers 13.78 inch diameter). Includes crescent-shaped race inspired disc grooves.
OPTIONAL WHEELS AND TIRES
Sabre cast alloy chromed wheels: 8.5" x 19" (front), 9.5" x 19" (rear) Runflat tires: 245/40 ZR19 (front), 275/35 ZR19 (rear) ³
Sabre cast alloy chromed wheels: 8.5" x 19" (front), 9.5" x 19" (rear) Tires: 245.⁄40 ZR19 (front), 275.⁄35 ZR19 (rear) ³
Senta cast alloy wheels: 9" x 20" (front), 9.5" x 20" (rear) Tires: 255/35 ZR20 (front), 285/30 ZR20 (rear) ³
LUXURY PACKAGE (includes items below)
Heated leather steering wheel (wood and leather steering wheel available - XK only)
Leather gearshift knob
Leather instrument panel
Soft-grain leather 16-way power seats (includes 4-way power lumbar support and adjustable bolsters)
Soft-grain leather door panel inserts
Soft-grain leather interior
TECHNOLOGY PACKAGE (includes items below)
Active Front Lighting (AFL)
Adaptive Cruise Control (ACC) with Forward Alert

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19" JUPITER

20" SENTA

² Safety belts constitute the primary protection system for drivers and passengers in collisions. The airbag Adaptive Restraint Technology System (A.R.T.S.) is a supplement to the safety belts. Although airbags provide additional protection, airbags alone are not sufficient. Always wear your safety belt and properly secure children under 12 years old in the back seat away from airbags. Never place an infant seat in the front seat.
³ Requires Luxury Package

THE COMPLETE JAGUAR EXPERIENCE. Buying a JAGUAR may be thrilling, but it's the connection with car and company during the ownership period following that will impress you most. This is a result of the very exceptional support JAGUAR drivers receive. Here are some things to look forward to:

TOTAL CARE

Seamless support for your new xK, so you can relax and drive. A combination of vehicle warranty, paint and corrosion protection, complimentary maintenance and JAGUAR ASSISTANCE.

WARRANTY

JAGUAR CARS offers a comprehensive, 4-year/ 80,000-kilometre (50,000-mile) New Vehicle Limited Warranty' as well as a 6-year/unlimited mileage Corrosion Protection Limited Warranty.

SERVICE & ASSURANCE

Simply bring your JAGUAR to an authorized JAGUAR dealer, and the first required maintenance will be performed at no charge throughout your first year of ownership or 16,000 kilometres, whichever comes first. Please refer to your vehicle's scheduled maintenance program for more information.

JAGUAR ASSISTANCE

Handled by JAGUAR-trained specialists, this incident management program provides complimentary towing service, jump-starts, lockout assistance, gasoline delivery, tire changes and trip routing help, 24/7. Just call 1.800.4.JAGUAR.²

LOCAL DEALERS

Your local dealer will do everything possible to ensure your buying and ownership experience is pleasant. Introduce yourself. Find out what your dealership can do for you.

JAGUAR.CA

Visit JAGUAR's official web site to access a dealer locator, price lists, model comparisons and enthusiast links to Jaguar Clubs of North America and Jaguar Conservation Trust. Also register for "The Stride" e-newsletter for periodic updates.

¹See your Jaguar dealer for complete details. ²All elements of Jaguar Assistance are available only while your Jaguar Warranty is in effect.

NOTICE OF CHANGE

Jaguar constantly seeks ways to improve the specification, design and production of its vehicles, and alterations take place continually. While 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.

WE SUPPORT SUSTAINABILITY

Jaguar is among the world's leading companies in demonstrating progress toward sustainability. We do this by contributing to a better quality of life for communities affected by the design, manufacture, use and disposal of our cars. We believe that playing a supportive role in the communities in which we operate is a privilege, not an obligation. Corporate citizenship goes to the very heart of our company. It is Jaguar's policy to continually improve its environmental standards in all areas of business activity. That is why what you are now reading is printed on partially recycled paper.

