





THE XK. DESIRE BY DESIGN.



HERE IS A WORK OF EMOTIONAL ENGINEERING THAT GOES BEYOND THE STANDARD SPORTS CAR SOLUTIONS.
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 MILLIMETER 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.
AND THIS IS WHAT MAKES JAGUAR UNIQUE.







THE SLEEK SKIN OF THE XK is a monocoque aluminumalloy design bonded with aerospace epoxy and riveting. Incredibly light and stiffer than the previous steel body, this revolutionary body quickens acceleration, reduces pendulum effects in turns, shortens braking distances, and sharpens agility and performance. THIS LIGHTWEIGHT VEHICLE ARCHITECTURE (LVA) also results in improved fuel economy' and lower emissions.

AT THE XK'S HEART IS JAGUAR'S all-aluminum 32-valve, 4.2-liter 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, using the console formula 1-type steering wheel-mounted paddles, which provide super-fast responsive fingertip command (shift times of 600 milliseconds), ensuring 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.





THE XKR. EXHILARATION BEGINS HERE. With its muscular stance, hood louver supercharger ports, and bold R badging, THE XKR exudes aggression. The red start button beckons, and when the engine ignites, this Eaton-supercharged, active-exhaust, 32-VALVE, 4.2-LITER 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 convertible from 0 to 60 in 5.0 seconds, and the coupe in just 4.9 seconds. Combine this with the 6-speed sequential-shift zF automatic transmission and ultra-quick steering wheel paddles, a quad exhaust, enhanced Computer Active Technology Suspension (ecats), and an engine roar that's riveting; and you have driving at its most thrilling.







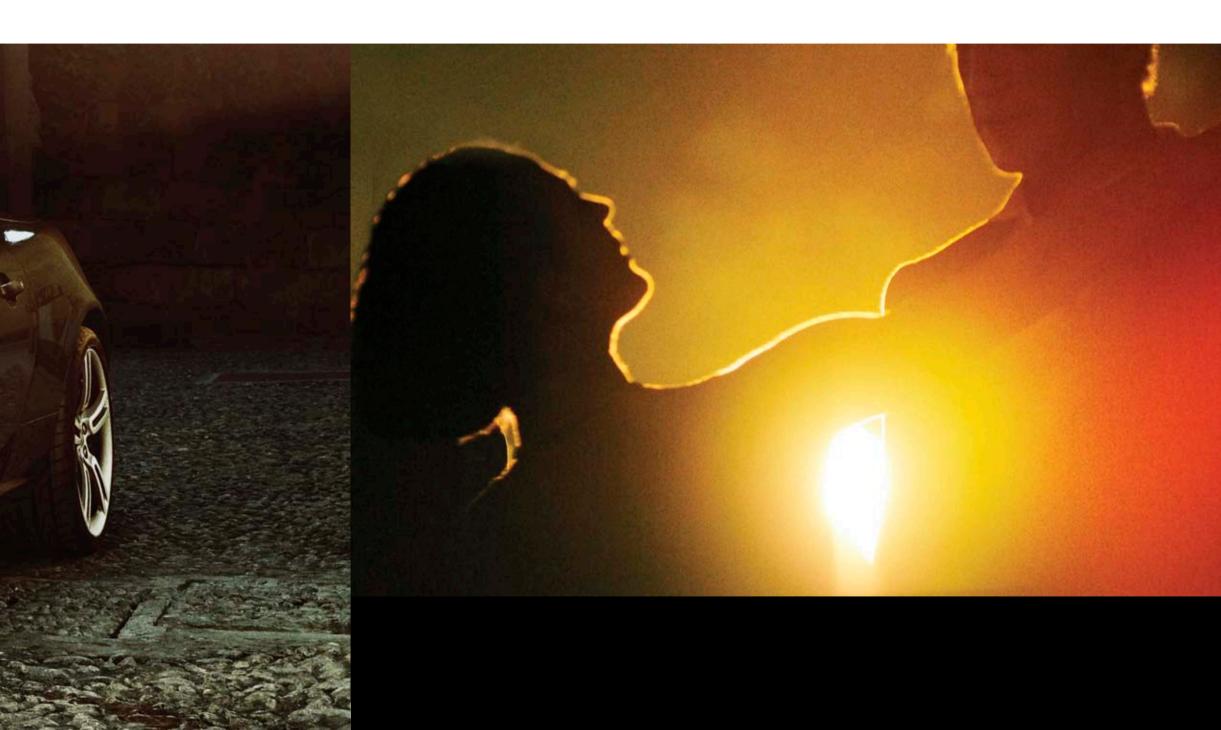
offer intelligent, beneficial support, assisting the driver without complicating the drive.

Flash® software – for the first time in a car – to enable easy management of climate, audio, navigation, and bluetooth® wireless connectivity. Optional active front lighting turns self-leveling 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.

Available DOLBY® PRO LOGIC®II 525-WATT AUDIO and
160-CHANNEL SIRIUS® SATELLITE RADIO completely surround
you with sound. In the convertible, the top is a power-latching,
self-stowing, three-layer, flush-fold engineering marvel with
color-keyed tonneau cover.

























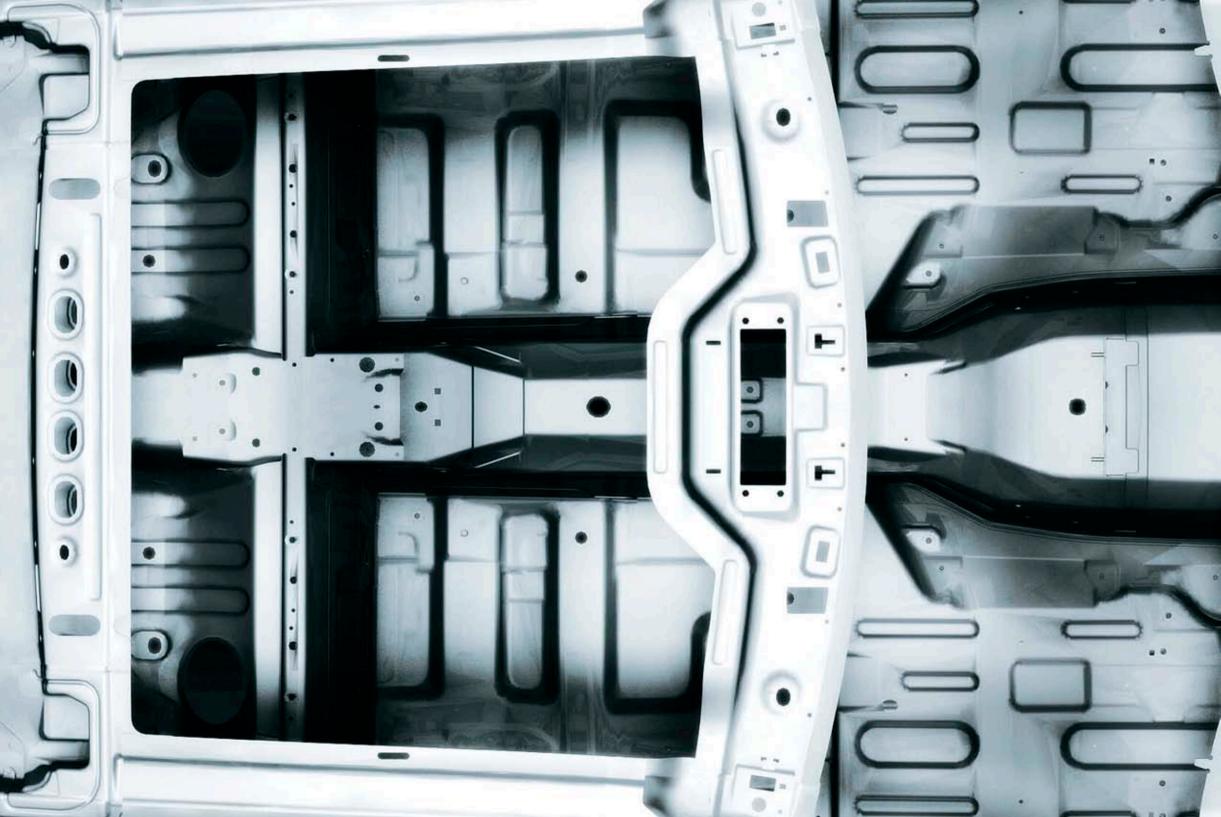
JAGUAR'S DESIGN PHILOSOPHY IS TRANSFORMING LUXURY. NOTHING IS SPARED IN THE CRAFTING OF AN XK INTERIOR. EVERY DETAIL IS RENDERED WITH confidence and care—FROM THE FLUID METALWORK TO THE BEAUTIFULLY STITCHED, ITALIAN LEATHER HEATED SEATING WITH AVAILABLE 16-WAY ADJUSTABILITY.

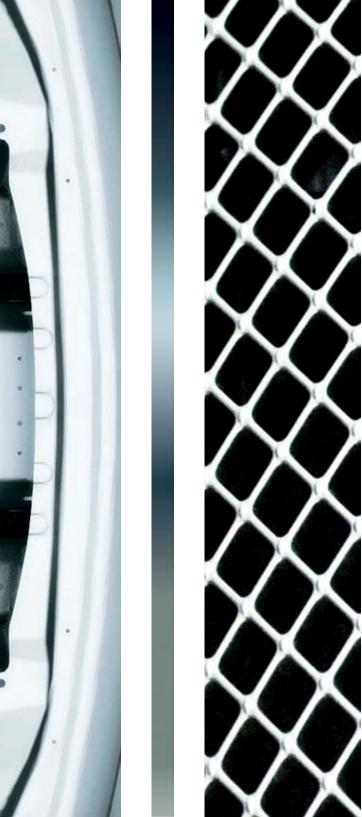
FROM THE 7" COLOR DISPLAY SCREEN TO A 180-MPH SPEEDOMETER. FROM THE SEMIACTIVE SPORTS EXHAUST ON THE XK (FULLY ACTIVE ON THE XKR) THAT MUTES WHEN APPROPRIATE BUT ROARS WHEN UNLEASHED. FROM THE FLAWLESSLY SHAPED AND POLISHED WOOD VENEERS TO THE UNIQUE ALUMINUM-WEAVE DASH TRIM. This is Jaguar craftsmanship 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).







THE XK IS A HIGH-PERFORMANCE 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.

force at each wheel and reduces engine torque to manage grip and yaw in hard cornering. Adaptive restraint technology system (A.R.T.S.) deploys airbags according to occupant weight and safety belt use. An engineered safety cell helps protect the occupants in the event of an impact. The radar-based cruise control is designed specifically to function well in inclement conditions.

and in the convertible, massive bars sensor-deploy instantly in the case of a rollover to help create a shielded zone.

'Drive responsibly. Always wear your safety belt. Even advanced technology cannot overcome the laws of physics or regulate all factors that influence vehicle control.



TECHNICAL SPECIFICATIONS

XK 4.2L V8 COUPE/CONVERTIBLE XKR 4.2L V8 S/C COUPE/CONVERTIBLE ENGINE Type All-alloy, quad overhead camshaft, 32-valve, All-alloy, quad overhead camshaft, 32-valve, 4196 cc 90° V8. Continuously variable inlet 4196 cc 90° V8. Continuously variable inlet camshaft phasing. Fully catalyzed exhaust camshaft phasing. Fully catalyzed exhaust. with semi-active exhaust system Supercharged, intercooled engine Cylinders Valves per cylinder Bore 3.39 in. (86 mm) 3.39 in. (86 mm) Stroke 3.56 in. (90.3 mm) 3.56 in. (90.3 mm) Capacity 4196 cc 4196 cc Maximum power (SAE) 300 bhp 420 bhp @rev/min 6000 6250 Maximum torque (SAE) 310 lb.-ft. 413 lb.-ft. @rev/min 4100 4000 Compression ratio 11.0 · 1 91.1 Transmission 6-speed ZF automatic 6-speed ZF automatic PERFORMANCE (MANUFACTURER'S ESTIMATES) Acceleration 0-60 mph (0-100 km/h) Coupe: 5.9 sec. (6.2 sec.) Coupe: 4.9 sec. (5.1 sec.) Convertible: 6.0 sec. (6.3 sec.) Convertible: 5.0 sec. (5.2 sec.) Maximum speed—mph (km/h) 155 limited (250) 155 limited (250) TANK CAPACITY Gallons (liters) approx. 18.7 (70.6) 18.7 (70.6)

XK DIMENSIONS:



52.0 in. (1321 mm)



52.3 in. (1328 mm)



188.6 in. (4790 mm) —



- 188.6 in. (4790 mm) —









→ 81.5 in. (2070 mm) →

SUSPENSION

Front Independent double wishbone suspension with coil over enhanced Computer 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

XK 4.2L V8 COUPE/CONVERTIBLE

BRAKES 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)

Coupe: 3671 lbs. (1665 kg)

Coupe: 4486 lbs. (2035 kg)

Coupe: 52.3 in. (1328 mm)

Convertible: 52.0 in. (1321 mm)

Coupe: 10.6 cu. ft. (300 liters)

Convertible: 10.0 cu. ft. (283 liters)

Convertible: 7.1 cu. ft. (200 liters)

188.6 in. (4790 mm)

81.5 in. (2070 mm)

74.5 in. (1892 mm)

108.3 in. (2751 mm)

33 ft. 4 in. (10.16 m)

4.7 in. (119 mm)

Coupe: n/a

Convertible: 3759 lbs. (1705 kg)

Convertible: 4575 lbs. (2075 kg)

12.8" (326 mm) diameter ventilated brake discs and cast iron, single piston, sliding calipers 12.8" (326 mm) diameter ventilated brake discs and aluminum, single piston, sliding calipers

EXTERIOR DIMENSIONS

Weight

Front

Rear

Gross vehicle weight

Width (including mirrors) Width (excluding mirrors) Height

Wheelbase Ground clearance Turning circle radius Trunk vol. w/roof up (VDA)—w/spacesaver Trunk vol. w/roof down (VDA)—w/spacesaver

WHEELS

Wheel type

18" Venus 19" Carelia 19" Chrome Sabre 20" Senta

245/45 ZR18

275/40 ZR18

245/40 XR19

275/35 XR19

255/35 ZR20

285/30 ZR20

TIRE SIZE

18-inch front 18-inch rear 19-inch front 19-inch rear 20-inch front 20-inch rear

STEERING

Turning circle

Type

Servotronic 2 power-assisted, speed-sensitive, variable-ratio rack-and-pinion steering 37 ft. 8 in. (11.5 m)

XKR 4.2L V8 S/C COUPE/CONVERTIBLE

Independent double 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 suspension tune

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) 14.0" (355 mm) diameter ventilated brake discs

and cast iron, single piston, sliding calipers 12.8" (326 mm) diameter ventilated brake discs and aluminum, single piston, sliding calipers

Coupe: 3814 lbs. (1734 kg) Convertible: 3920 lbs. (1782 kg) Coupe: 4586 lbs. (2085 kg) Convertible: 4674 lbs. (2125 kg) 188.6 in. (4790 mm) 81.5 in. (2070 mm) 74.5 in. (1892 mm) Coupe: 52.3 in. (1328 mm) Convertible: 52.0 in. (1321 mm) 108.3 in. (2751 mm) 4.7 in. (119 mm) 33 ft. 4 in. (10.16 m) Coupe: 10.6 cu. ft. (300 liters) Convertible: 10.0 cu. ft. (283 liters)

Convertible: 7.1 cu. ft. (200 liters)

19" Jupiter 20" Cremona

20" Senta

Coupe: n/a

245/40 XR19 275/35 XR19 255/35 ZR20 285/30 ZR20

Servotronic 2 power-assisted, speed-sensitive, variable-ratio rack-and-pinion steering 37 ft. 8 in. (11.5 m)

ENGINE AND TRANSMISSION	XK	XKR	EXTERIOR TRIM AND FEATURES (cont.)	ХK	XKR
4.2-liter V8 engine with semi-active exhaust system	•		Quad bright exhaust tips		
4.2-liter V8 supercharged/intercooled engine with fully active exhaust		•	Rain-sensing windshield wipers		
6-speed ZF electronic automatic transmission	•		Reverse Park Control (RPC) with touchscreen visual aid		
Jaguar Sequential Shift with steering wheel—mounted paddles	•		"Supercharged"-embossed body-colored hood louvers	,	
Jagoui Sequentia Sinte mensicening meet mounted paddies			Supercharged embossed body colored hood louvers		
BODY			SEATS		
2+2 seating configuration	•	•	Driver/passenger 10-way electric adjustment including 2-way variable lumbar, variable heating' (3 setting levels) and manual headrest adjust	•	•
Riveted and bonded aluminum body	•	•	Front seat back map pockets		
Two-door coupe with liftback or two-door convertible with 3-layer automatic folding roof and aluminum color-keyed tonneau cover	•	•	Leather seating surfaces		
Totaling foot and administration keyed to lineau cover			Leather seating surfaces with Rlogo embossed on headrest	•	
SUSPENSION AND STEERING			, and the second		
Enhanced Computer Active Technology Suspension (eCATS)	•		Memory function with 3 settings for driver and passenger seats, driver exterior mirrors and steering column	•	•
Enhanced Computer Active Technology Suspension (eCATS) with R Performance tuning		•	INTERIOR TRIM AND FEATURES		
Servotronic 2 power-assisted, speed-sensitive steering	•		3-spoke leather steering wheel and leather gearshift and chrome sides	•	
Unique supercharged-tuned, power-assisted, speed-sensitive, variable-ratio		•	3-spoke leather steering wheel and leather gearshift with R badge knob and chrome sides		•
rack-and-pinion Bosch® Servotronic 2 steering			Accessory power point in glove box	•	•
WHEELS AND TIRES			Carpeted front footwell rugs	•	•
Alloy space-saver spare wheel	•	•	Center console light	•	•
Jupiter cast alloy wheels: 8.5" x 19" (front), 9.5" x 19" (rear)		•	Clock in touchscreen and message center	•	•
Tires: 245/40 XR19 (front), 275/35 XR19 (rear)			Courtesy lamps with theater fade-out	•	•
Venus cast alloy wheels: 8.5" x 18" (front), 9.5" x 18" (rear) Tires: 245/45 ZR18 (front), 275/40 ZR18 (rear)	•		Cruise control with Active Speed Limiter (ASL)	•	•
EXTERIOR TRIM AND FEATURES			Dual-zone automatic climate control with humidity sensor and air particle odor filter	•	•
Adaptive Front Lighting (AFL)			Electrochromic interior rearview mirror	•	
Aluminum-finish power side vents with Jaguar name			Fuel-door release, remote	•	•
Body-colored, 5-mph bumpers	•		Glove box light	•	•
Body-colored integrated front fog light bezel and lower grille			Integrated HomeLink®-compatible garage door/entry gate opener	•	•
Body-colored trunk spoiler with integrated Center High Mount Stop Light (CHMSL)	•	•	Interior amber mood lighting over center console	•	•
Dual bright exhaust tips	•		Jaguar Smart Key System – Keyless Entry and Keyless Start	•	•
Exterior electrochromic door mirrors, power adjustable and heated,	•		Power front windows with one-touch open/close and anti-trap door glass	•	
with memory function		·	Power tilt/telescoping steering wheel column with memory	•	•
High-intensity LEDs for rear fog light and reversing lamp	•	•	and programmable tilt-away entry/exit feature		
Intelligent lighting system featuring Bi-Xenon headlamps with integrated corner lamps, automatic headlamp leveling and headlamps "on" with wipers,	•	•	Satin Poplar or gloss Burl Walnut veneer finish on center console and dashboard	•	0
plus front fog lights and headlamp powerwash			Sliding center console armrest with concealed dual-front cupholders	•	•
Jaguar-embossed aluminum-finish trunk plinth		•	Technical weave aluminum veneer on center console and dashboard (optional Satin Poplar or gloss Burl Walnut veneer finish)		•
Jaguar-embossed polished-finish trunk plinth	•		Visor mirrors, dual illuminated with ticket-holder	•	•
Mesh grille	•				
Mesh grille (aluminum-finish color)		•	AUDIO AND COMMUNICATIONS		
Power side body-colored vents with Jaguar name	•		6-zone message center including trip computer with 256-color liquid crystal display	•	•
		•			(

STANDARD FEATURES

AUDIO AND COMMUNICATIONS (cont.)	l XK							
		XKR	OPTIONAL WHEELS AND TIRES	XK	XKR			
Hidden audio antenna in rear spoiler	•	•	Carelia cast alloy wheels: 8.5" x 19" (front), 9.5" x 19" (rear)	•				
In-dash CD autochanger (6-disc capacity) and MP3 disc-compatible	•	•	Tires: 245/40 ZR19 (front), 275/35 ZR19 (rear)					
Jaguar sound system with tuner, 160-watt amplifier and 6 speakers	•	•	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) ²	•				
Multifunction steering-wheel controls	•	•	Senta cast alloy wheels: 9" x 20" (front), 9.5" x 20" (rear) ²		•			
Navigation system with DVD mapping, route guidance	•	•	Tires: 255/35 ZR20 (front), 285/30 ZR20 (rear)		·			
Windows Macromedia Flash® touchscreen control system with 7" color display	•	•	LUXURY PACKAGE					
SAFETY			19" Carelia alloy wheels	•				
Airbags – front and side, driver and front passenger 1			Adjustable seat bolsters	•	•			
Anti-lock Brake System (ABS Plus)			Heated leather steering wheel	•	•			
Belt-minder system (front seats only)			Leather gearshift knob	•	•			
Electronic Brakeforce Distribution (EBD)			Leather instrument panel	•	•			
Emergency Brake Assist (EBA)			Power-folding exterior mirrors	•	•			
Front and rear braking systems featuring 12.8" (326 mm) diameter		-	Soft-grain leather 16-way power seats (includes 4-way power lumbar support)	•	•			
ventilated brake discs			Soft-grain leather door panel inserts	•	•			
Front and rear braking systems featuring 13.98" (355 mm) diameter front, 12.8" (326 mm) diameter rear-ventilated brake discs with R logo on calipers		•	Soft-grain leather interior	•	•			
Front seat whiplash reduction system	•	•	XK ALUMINUM LUXURY PACKAGE ^{3,4}					
Height-adjustable front safety belt anchorages (coupe only)	•	•	20" Senta alloy wheels	•				
Hydraulic Brake Assist (HBA)	•	•	Adjustable seat bolsters	•				
Lower Anchors and Tethers for CHildren (LATCH)	•	•	Heated leather steering wheel	•				
child-seat-tethered anchorages			Leather gearshift knob	•				
Passive Brake Booster Rollover Protection System featuring two automatically			Leather instrument panel	•				
deployable hoops (convertible only)			Power-folding exterior mirrors	•				
Seat belt pretensioners (driver and front passenger)	•	•	Soft-grain leather 16-way power seats (includes 4-way power lumbar support)	•				
Tire pressure monitoring system	•	•	Soft-grain leather door panel insert	•				
$Trac\ Dynamic\ Stability\ Control\ (Trac\ DSC)\ with\ Traction\ Control\ (TC)$	•		Soft-grain leather interior	•				
$\label{thm:control} Unique supercharged-tuned Trac Dynamic Stability Control (Trac DSC) with Traction Control (TC) $		•	PREMIUM SOUND PACKAGE					
SECURITY			Alpine® Premium Dolby® Pro Logic® II ^s 525-watt surround sound system	•	•			
Anti-theft engine immobilizer			SIRIUS® Satellite Radio 44	•	•			
Lockable glove box with electronic valet lockout			TECHNOLOGY PACKAGE					
Perimeter sensing and sounder	•	•	Active Front Lighting (AFL)	•				
Phosphorescent emergency release in trunk	•	•	Adaptive Cruise Control (ACC) with Forward Alert	•				
Remote central locking with drive-away locking feature	•	•						
			• Standard • Optional					
2008 XK/XKR OPTIONS								
Adaptive Cruise Control (ACC) with Forward Alert		•	¹ 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.					
$Burl\ Walnut\ veneer\ finish\ (available\ on\ select\ interiors-see\ paint\ information)$	•	•	Although airbags provide additional protection, airbags alone are not sufficient. Always wear your	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. Requires Luxury Package Special order only Not available in Canada				
Satin Poplar veneer finish (available on select interiors - see paint information)	•	•	Never place an infant seat in the front seat. Requires Luxury Package Special order only					



18" VENUS



19" JUPITER



19" CARELIA



19" CHROME SABRE



20" SENTA





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 the result of the very intentional support provided to JAGUAR drivers. As one of these favored individuals, here are things you can expect:

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/50,000-mile (80,000-kilometer) New Vehicle Limited Warranty¹ as well as a 6-year/unlimited mileage Corrosion Protection Limited Warranty.

SERVICE & ASSURANCE

Complimentary maintenance further enhances your Jaguar driving experience. Simply bring your Jaguar to an authorized Jaguar dealer, and the first required maintenance will be performed at no charge within your first year of ownership or 12,500 miles (20,000 kilometers), whichever comes first. Please refer to your vehicle's scheduled maintenance program for more information.

JAGUAR AUTO CLUBS

JAGUAR clubs across Canada, the U.S. and Mexico serve as nerve centers for enthusiasts. With 64 affiliated chapters and over 6,000 members, these independent clubs sponsor wonderful driving tours and social events of all kinds. And if you feel competitive, rally and slalom events are also organized. To find the club nearest you, visit JCNA.COM OF CALL LABSA. CLUBJAG.

IAGUAR 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 is Jaguar's partner both in bringing you thrilling vehicles and in making your buying and ownership experience pleasant. Introduce yourself. Find out what your dealership can do for you.

JAGUAR CREDIT

Available both for individuals and businesses, Jaguar Credit offers leasing, financing and insurance packages that can be tailored to meet most needs, and will raise customer confidence and satisfaction to levels very nearly as pleasing as the feel of your new vehicle. Ask your dealer for details, or check Jaguarcredit.com.

JAGUARUSA.COM/JAGUAR.CA

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

IMPORTANT NOTICE

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ENVIRONMENTAL NOTICE

Jaguar Cars has a vision of being among the world's leading companies in demonstrating progress toward sustainability. We aim to do this by contributing to a better quality of life for communities affected by the design, manufacture, use and disposal of Jaguar 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 high environmental standards in all areas of business activity. That is why what you are now reading is printed on partially recycled paper.

¹See your Jaguar dealer for complete details.

²All elements of Jaguar Assistance are available only while your Jaguar Warranty is in effect.





