

ALL-NEW JAGUAR XJ
PRODUCT COMPARISON GUIDE

XJ vs. Lexus LS 460

Preliminary



JAGUAR



JAGUAR XJ vs. LS 460

LEXUS LS 460 TRIM LEVELS AND MSRP

- LS 460 RWD Sedan \$64,700
- LS 460 AWD Sedan \$68,225
- LS 460 L RWD Sedan \$74,610
- LS 460 L AWD Sedan \$78,135

MSRP includes destination charge.

LEXUS LS 460 HIGHLIGHTS

- Regular (460) and extended (460 L) wheelbase models available in rear- or all-wheel drive
- Standard 380 hp V8 engine (357 hp on AWD)
- New exterior styling includes revised front fascia, headlamps and taillamps
- New optional sport package for RWD models combines sport tuned air suspension, Brembo brakes, 19-inch forged wheels with aero body design elements and exclusive interior features
- New audio and Lexus Enform telematics technology

JAGUAR XJ ADVANTAGE HIGHLIGHTS

- More standard and available power – up to 130 horsepower more on Supersport
- Lower curb weights – over 300 pounds on both wheelbases
- Longer wheelbases for interior room
- Standard features not available on Lexus LS 460: panoramic roof, Blind Spot Monitor, Media Hub, rear business trays (XJL)
- Standard features optional on Lexus LS 460: hard drive navigation system, power trunk open/close, active ventilated heated/cooled front seats, heated rear seats, wood heated steering wheel with paddle shifters and 19-inch wheels

JAGUAR XJ vs. LEXUS LS 460 SPECIFICATIONS (Jaguar advantages in bold.)

ENGINE	JAGUAR XJ SEDAN	LEXUS LS 460 SEDAN
Displacement and type	5.0 liter DOHC naturally aspirated V8 – XJ/XJL 5.0 liter DOHC Supercharged V8 – XJ/XJL Supercharged 5.0 liter DOHC Supercharged V8 – XJ/XJL Supersport	4.6 liter DOHC V8
Horsepower	385 @ 6,500 – XJ/XJL 470 @ 6,000–6,500 – XJ/XJL Supercharged 510 @ 6,000–6,500 XJ/XJL Supersport	380 @ 6,400 – RWD 357 @ 6,400 – AWD
Torque, lb.-ft.	380 @ 3,500–6,500 – XJ/XJL 424 @ 2,500–5,500 – XJ/XJL Supercharged 461 @ 2,500-5,500 – XJ/XJL Supersport	367 @ 4,100 – RWD 344 @ 4,100 – AWD
Camshaft drive	Silent chain	Silent chain
Cam phasing	Dual independent variable cam timing	Variable Valve Timing with intelligence and Electronically controlled intake (VVT-iE)
Valve lift	Cam profile switching	Cam profile switching
Fuel injection	Spray guided direct injection	Direct injection
Construction, block/heads	Aluminum alloy	Aluminum alloy
Valves per cylinder	4	4
Bore x stroke, in.	3.64 x 3.66	3.70 x 3.27
Compression ratio	11.5:1 – XJ 9.5:1 – XJ/XJL Supercharged, Supersport	11.8:1
Fuel required	Premium	Premium

DRIVETRAIN	JAGUAR XJ SEDAN	LEXUS LS 460 SEDAN
Configuration	Front engine, rear drive	Front engine, rear-wheel drive or all-wheel drive
Transmission	6-speed automatic	8-speed automatic
CHASSIS	JAGUAR XJ SEDAN	LEXUS LS 460 SEDAN
Front suspension	Independent unequal length wishbone with coil springs, anti-roll bar	Independent multi-link with coil springs, anti-roll bar
Rear suspension	Independent multi-link with coil springs, 18mm anti-roll	Independent double joint with coil springs,, anti-roll bar
Stability control	Dynamic Stability Control (Trac DSC)/Traction Control	Vehicle Dynamics Integrated Management (VDIM) system
Chassis controls	Normal, Winter and Dynamic Modes Active differential control – XJ/XJL Supercharged, Supersport	3-mode air suspension on AWD
Damping	Adaptive Dynamics Self-leveling rear springs	Coil springs (RWD); air springs (AWD)
Front brakes, in.	TBD – XJ TBD – XJ/XJL Supercharged TBD – XJ/XJL Supersport	13.1 x TBD
Rear brakes	TBD – XJ TBD – XJ/XJL Supercharged TBD – XJ/XJL Supersport	12.4 x TBD
Wheels, standard	19 x 9.0 front and 19 x 10.0 rear – XJ 20 x 9.0 front and 20 x 10.0 rear – XJ/XJL Supercharged, Supersport	18.0 x 7.5
Tires, standard	245/45R19 front and 275/40R19 rear – XJ 245/40R20 front and 275/35R20 rear – XJ/XJL Supercharged, Supersport	P235/50R18

PERFORMANCE	JAGUAR XJ SEDAN	LEXUS LS 460 SEDAN
0–60 mph, sec. (automatic transmission)	5.4 – XJ 4.9 – XJ/XJL Supercharged 4.7 – XJ/XJL Supersport	5.4 – LS 460 5.9 – LS 460 L
Maximum speed, mph (electronically limited)	121 – XJ/XJL 155 – XJ/XJL Supercharged, Supersport	130
EPA-estimated city/highway mileage (automatic transmission)	16/23 – XJ 15/22 – XJL 15/21 – XJ/XJL Supercharged, Supersport	16/24 – LS 460 16/23 – LS 460 AWD
EXTERIOR DIMENSIONS	JAGUAR XJ SEDAN	LEXUS LS 460 SEDAN
Length, in.	201.7 – XJ 206.6 – XJL	199.2 – LS 460 203.9 – LS 460 L
Height, in.	57.0	58.1 – LS 460 57.7 – LS 460 L RWD
Width, in. (without mirrors)	74.6	73.8
Wheelbase, in.	119.4 – XJ 124.3 – XJL	116.9 – LS 460 121.7 – LS 460 L
Track, front/rear, in.	64.0/63.1	63.4/63.6 with 18-inch wheels 63.2/63.2 with 19-inch wheels
Curb weight, lb.	4,045 – XJ 4,131 – XJL 4,281 – XJ Supercharged 4,323 – XJL Supercharged 4,281 – XJ Supersport 4,323 – XJL Supersport	4,350 – LS 460 RWD 4,460 – LS 460 L RWD 4,730 – LS 460 AWD 4,760 – LS 460 L AWD
Turning diameter, ft.	40.4 – XJ 41.7 – XJL	35.4 – LS 460 RWD 36.1 – LS 460 L RWD 37.4 – LS 460 AWD 38.7 – LS 460 L AWD
Fuel capacity, gal.	21.7	22.2

INTERIOR DIMENSIONS	JAGUAR XJ SEDAN	LEXUS LS 460 SEDAN
Head room, front/rear, in.	TBD	38.0/38.0
Shoulder room, front/rear, in.	TBD	43.7/43.7 35.8/NA
Leg room, front/rear,, in.	41.5/38.9 XJ 41.5/44.1 XJL	41.2/38.4 – 750i 41.2/44.3 – 750Li
Trunk capacity, cu. ft.	18.4 (15.2 with alloy space saver wheel)	18.0 (15.5 with rear air conditioning)
WARRANTY (YEARS/MILES)	JAGUAR XJ SEDAN	LEXUS LS 460 SEDAN
Bumper-to-bumper	4/50,000	4/50,000 (6/70,000 drivetrain)
Corrosion	6/Unlimited	6/Unlimited
Roadside assistance	4/50,000	4/Unlimited
Scheduled maintenance	1-year/15,000-mile	None
SAFETY	JAGUAR XJ SEDAN	LEXUS LS 460 SEDAN
Front air bags	Dual stage	Dual stage
Other air bags	Front side-impact; front/rear side curtain	Front/rear seat mounted side-impact; front/rear side curtain; front knee
Other	Active head restraints	Active head restraints

JAGUAR XJ vs. LEXUS LS 460 PRICE/FEATURE COMPARISON

	JAGUAR XJ SEDAN	LEXUS LS 460 SEDAN
MSRP (including D&D)	\$72,500	\$65,455
Power rear sunshade	S	\$2,035 – Comfort Package
Heated/cooled front seats	S	Included with Comfort Package
Heated rear seats	S	Included with Comfort Package
Power open/close trunk	S	Included with Comfort Package
Blind Spot Monitor	S	NA
Wood heated steering wheel with paddle shifters	S	\$6,185 – Sport Package
19-inch wheels	S	Included with Sport Package
Comparably equipped price	\$72,500 XJ Advantage: \$1,175	\$73,675

All-wheel drive is included on Lexus LS 460 AWD models, while XJ has Winter Mode standard.

JAGUAR XJL vs. LEXUS LS 460 L PRICE/FEATURE COMPARISON

	JAGUAR XJL SEDAN	LEXUS LS 460 L SEDAN
MSRP (including D&D)	\$79,500	\$71,100
Heated/cooled rear seats	S	\$4,865 – Rear-Seat Upgrade Package
Four-zone climate control	S	Included with Rear-Seat Upgrade Package
Adaptive suspension	S	\$2,120
19-inch wheels	S	\$865
Rear business trays	S	NA
Blind Spot Monitor	S	NA
Comparably equipped price	\$79,500	\$78,950 LS 460 L Advantage: \$550

All-wheel drive is included on Lexus LS 460 AWD models, while XJ has Winter Mode standard.

While we strive to keep this information current, certain changes in standard equipment, options, prices, availability or delays may occur that may not be immediately reflected in this guide. Jaguar reserves the right to change product specifications at any time without incurring obligations. Options shown or described are available at an extra cost and may be offered only in combinations with other options or subject to additional ordering requirements or limitations.