

THE ESSENCE OF JAGUAR  
IN A FULL CONVERTIBLE  
BY HESS & EISENHARDT





**JAGUAR**



JAGUAR



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## INTRODUCING THE JAGUAR XJ-S CONVERTIBLE BY HESS & EISENHARDT

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Born from Jaguar's heritage of classic convertibles past and imbued with the impeccable driving grace and style of the Jaguar XJ-S Coupe, the motorcar that redefined the grand touring form, comes a new Jaguar XJ-S. One designed to quicken the pulse of all who have long harbored a love affair with full open-air motoring. Opulent in its luxury, fluid in its design, precise in its handling — the Jaguar XJ-S Convertible by Hess & Eisenhardt. Perhaps the finest convertible to ever take to the road.

To create this special order, special edition vehicle, the Hess & Eisenhardt Company, one of the premier coachbuilders in the world, begins with Jaguar's flagship automobile, the Jaguar XJ-S Coupe. To it, Hess & Eisenhardt brings more than 100 years of uncompromising craftsmanship, honed in the service of kings and queens, movie stars and presidents, earning a most deserved reputation not only for creating convertibles but also for creating them with unerring style.

Working within Jaguar design requirements, the Hess & Eisenhardt Company converts the Jaguar XJ-S Coupe to a two-passenger configuration, adding a full electrically-operated top designed to fold deeply into the body for a smooth, uninterrupted line, preserving original trunk space, and creating additional storage space behind the front seats. To complete the installation, Hess & Eisenhardt then adds a color coordinated boot cover. In all, a delicate task demanding consummate skill to assure all appearance and performance parameters are maintained. A task Hess & Eisenhardt performs so well, we have requested its name to be placed with ours on each special edition convertible it produces.

The Jaguar XJ-S Convertible by Hess & Eisenhardt: for all who appreciate Jaguar's mastery of the motorcar art, for all who delight in the joy of full open-air motoring as only a full convertible can provide. A classic heritage behind it, a long road ahead of it. It will stir your heart.



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## XJ-S CONVERTIBLE BY HESS & EISENHARDT

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### SPECIFICATIONS

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**ENGINE:** 12-cylinder water-cooled aluminum-alloy 60-degree "V" with overhead camshafts (1 per bank) • May high-compression cylinder heads • 3 plane 7 main-bearing crankshaft • Catalytic converters • Compression Ratio: 11.5:1 • Bore: 3.54 in. • Stroke: 2.76 in. • Stroke/Bore Ratio: 0.78:1 • Displacement: 326 cu. in. (5345cc) • Ignition: Constant Energy system incorporating electronic amplifier and high performance coil • Fuel Injection: Lucas digitally controlled electronic • Electric fuel pump • Fuel Tank Capacities: 24 U.S. gallons (unleaded) • Sump Capacity: 11.5 U.S. quarts including filter.

**DRIVE TRAIN:** Transmission: GM 400-80 three-speed fully automatic with overriding manual control; torque converter • Final Drive: Independent Hypoid type with limited-slip differential • Rear Axle Ratio: 2.88:1 • Gear Ratios: Reverse 2.08:1; First: 2.50:1; Second: 1.50:1; Drive 1.0:1.

**STEERING:** Rack and pinion power assisted • Leather bound steering wheel • Adjustable steering column • Turns—lock to lock: 2.7 • Turning Circle: 41.4 ft.

**SUSPENSION:** Front: Independent, "anti-dive" geometry with semi-trailing wishbones incorporating coil springs, shock absorbers and anti-sway bar • Rear: Independent with drive shafts forming upper links, radius arms, paired shock absorbers with coil springs and anti-sway bar.

**BRAKES:** Servo assisted 4-wheel disc brakes, dual circuits front to rear with pressure differential warning actuator • Front: 11.06 in. diameter ventilated discs • Rear: 10.32 in. diameter discs mounted inboard.

**ROAD WHEELS:** Five spoke cast aluminum-alloy wheels, 15 in. diameter, fitted with Pirelli P5 215-70VR 15 steel-belted, radial-ply tubeless tires.

**ELECTRICAL:** Negative ground 12-volt system • Low maintenance battery • Battery Rating: 68 amps at 20 hour rate • Alternator: 75 amps.

**INSTRUMENTS AND CONTROLS:** Trip computer • Speedometer with trip odometer • Electric tachometer • Gauges for fuel level, water temperature, oil pressure and battery condition • Dual warning light system for vehicle status and vital functions including main beam, hazard warning, ignition, handbrake, brake hydraulic failure, oil pressure, direction indicators, low coolant, heated rear

window, seat belt not fastened and bulb failure • Cruise control "on/off/resume," power window and power top operation switches on console • Multi-purpose lever on left side of steering column controls low beam/high beam/flasher and directionals, and cruise control "set"; right side lever controls electric windshield washer and two-speed wipers with single-wipe and intermittent capabilities • Door-operated courtesy lights with delayed "off" • Map reading light • Luggage compartment light • Heated rear window • Central door locking by key or interior lock of either door • Twin electric remote control exterior mirrors operated from driver's side, convex mirror on right side • Automatic door open warning lights incorporating puddle lights.

**BODY:** All steel monocoque 2-door with power operated folding fabric top and matching boot cover • Forward hinged hood • Tinted glass • Halogen headlights • Halogen fog lights • Dual coach stripes.

**INTERIOR:** Fully reclining leather-covered front seats adjustable for reach (with head restraints) • Fully carpeted rear luggage area and chromed luggage rail • Leather-covered door panels, bins, console and armrests • Burl walnut fascia, control panel and inserts to door waist rail • Factory-installed air conditioning/heating unit with automatic temperature control; automatic fan with overriding manual control • Sound System: 80-watt power output, 4-speaker stereo system; alarm/code security system with dashboard warning alert; AM/FM manual and seek and scan electronic tuning with digital display; soft-load tape deck with auto-reverse and tape program seek and scan; Dolby®; automatic equalization for chrome and metal tape; electric aerial • Inertia-reel seat belts • Power windows • Console and lockable glove box • Cigarette lighter • Deep pile carpet • Carpeted trunk with spare tire cover.

**INTERIOR DIMENSIONS:** Headroom (top up): 37.25 in. • Legroom (maximum): 41.3 in. • Shoulder width 57.5 in. • Trunk capacity (Usable with spare tire—MVMA): 10.7 cu. ft.

**MAIN DIMENSIONS:** Overall Length: 191.7 in. • Overall Height: 49 in. • Overall Width: 70.6 in. • Wheelbase: 102 in. • Track at Front: 58.6 in. • Track at Rear: 59.2 in. • Ground Clearance (minimum): 4.5 in. • Curb Weight: 4,250 lbs.

SS-100 Courtesy of The Western Reserve Historical Society, Cleveland, OH  
Specifications and colors subject to change without notice.

Jaguar Cars Inc., Leona, NJ; Hess & Eisenhardt, Cincinnati, OH

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