

JAGUAR 3 SEDAN



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Polished walnut instrument panel; housing for radio, speaker, heater controls and ashtray.



Walnut flush-fitting occasional tables; soft leather upholstery over foam rubber.

JAGUAR 3.8 FIVE PASSENGER SEDAN

THE 3.8 SEDAN IS ONE OF THE MOST VEHICLES EVER BUILT. IT SUMS UP LUXURY IN A HIGH-PERFORMANCE CAR THAT DEFIES REASON, BRINGING TOGETHER WITHOUT COMPROMISE RESPONSIVENESS AND HANDLING OF THE CAR, WITH THE CONVENIENCE OF A FOUR-PASSENGER FAMILY SEDAN. IN THE POWERFUL JAGUAR XK ENGINE, FOUR-WHEEL DISC BRAKES, DRAMATIC ACCELERATION IN EXCESS OF 120 MILES-PER-HOUR A SECOND WITH ENDURING PERFORMANCE, SAFETY, WELL-KNOWN PRESTIGE STANDARDS AND FINISHES. THESE ARE REASONS IN ABUNDANCE. A NOTED AUTOMOTIVE WRITER HAS SAID OF THE SEDAN, "IT HAS NO EXACT AMERICAN CO-



IONS/3.8 SEDAN

enger sedan, Integral body-chassis construction. and semi-wrap-around rear window for maximum wrap-around windshield does not interfere with ease of entry. Special door handles incorporating push button in extremely cold conditions. Seats upholstered in deep Dunlopillo foam rubber cushions. Front and rear door lock. Flush fitting occasional tables in rear compartment. Instrument panel features 5 ins. revolution counter with electrically controlled directly in front of driver and separate instrument for oil pressure, fuel gauge with warning light and ammeter, central map compartment and, on the passenger's side, interior light and lockable lid. Separate housing for a radio and speaker (optional extra) together with ashtray. When no radio is fitted, the speaker grille panel aperture is blanked off with an escutcheon. Circular horn ring. Front and rear doors incorporate door locks. The rear doors, also contain ashtrays. Central door lock. Flush fitting sun visors. Deep pile carpets over wrap-around bumpers with overriders.

is fitted as standard equipment.

Disc brakes, featuring quick change pads, vacuum operated. Mounted at floor level. Disc diameter, 11 1/4".

Ball-type steering with 17" diameter adjustable two-spoke steering wheel. Power assisted steering, optional.

ample luggage accommodation is provided in a capacity of 13 1/2 cubic feet of luggage space available.

Spare wheel is carried beneath the trunk floor in a readily accessible. Kit of tools, jack and wheelbrace.

on both sides which enable the car to be lifted with the jack provided.

se, 8 ft. 11 3/8 ins.; track front, 4 ft. 7 ins.; track rear, 4 ft. 7 3/4 ins.; overall width, 5 ft. 6 3/4 ins.; overall height, 4 ft. 9 1/2 ins.; turning circle, 33 ft. 6 ins.; dry weight, 3,136 lbs.

ENGINE: Special 6-cylinder 3.8 litre XK engine. Twin S.U. type H.D.6 carburetors with electrically controlled automatic choke, and twin exhaust valves. 225 b.h.p. at 5,500 r.p.m. 70" twin overhead high lift camshafts drive roller chain. 3.42 in. bore x 4.17 in. stroke. Cubic capacity 3,781 c.c. Cooling by pump and fan with by-pass thermostat control. Forced lubrication system incorporating full-flow filter. High grade chromium-plated cylinder block. Cylinder head of high tensile aluminum alloy with hemispherical combustion chambers, developed from "C" and "D" type racing heads. Aluminum connecting rods. 2 3/4" diameter counterweighted crankshaft with large steel-backed precision bearings.

TRANSMISSION: (A) MANUALLY OPERATED GEARBOX WITH OVERDRIVE. Five-speed helical synchromesh gearbox. Centrally positioned gear-shift lever. Gear ratios: 1st, 3.67; 2nd, 1.73; 3rd, 1.14; 4th, 0.84; 5th, 0.67; Overdrive 2.93. Borg & Warner dry-plate clutch with hydraulic operation. Hardy-Spicer propeller shaft. (B) AUTOMATIC TRANSMISSION. Borg-Warner Automatic Transmission with intermediate gear. Gear ratios: Low range from 8.16 to 17.6; intermediate range from 5.08 to 10.95; top (direct drive), 3.54. Hardy-Spicer propeller shaft, Hardy-Spicer differential. Gear selector mounted on steering column.

SUSPENSION: Independent front suspension incorporating semi-trailing arms and coil springs with telescopic shock absorbers. Trailing link rear suspension incorporating cantilever semi-elliptic springs, radius arms and telescopic shock absorbers.

WHEELS AND TIRES: Pressed steel bolt-on disc wheels fitted with Dunlop tires. 15 ins. low pressure tires. Spare wheel and tire. Center lock wire wheel, optional extra.

FUEL SUPPLY: 14 1/2 gallons tank capacity. S.U. electric pump.

ELECTRICAL EQUIPMENT: Lucas 12-volt battery. 64 amp/hour at 100% current voltage control. Ventilated dynamo. Sidelamps with driver-vision inserts to warn of bulb failure faired into tops of front fenders. Headlamps with foot operated dimmer-switch. Separate lever for actuating headlamp flasher, stop, tail, direction and reflector units mounted in a single assembly. Self-cancelling, flashing direction indicators with warning lights. Illuminated switches illuminated by internal flood lighting controlled by dimmer-switch. Concealed map reading lamp. Twin courtesy lights at front door pillar and twin interior lights in the corners of the rear compartment with luminous socket. Twin-blended note horns. Twin-blade, two-speed windshield wipers. Electrically operated windshield washers. Combined brake fluid level warning light.

HEATING AND DEMISTING: New high output heating system incorporating windshield demisting. Separate heating duct to rear compartment. Two-speed fan controlled by switch on instrument panel.

stitute an offer. Jaguar Cars Ltd. reserves the right to amend specifications at any time without notice.

SEATING DIAGRAM AND GENERAL DIMENSIONS
Wheelbase 8'11 3/8", Front Track 4'7 1/2",
Rear Track 4'5 3/8", Overall Length 15'0 3/4",
Width 5'6 3/4", Height 4'9 1/2".

57TH STREET, NEW YORK 22, N. Y. North American Headquarters for JAGUAR CARS LTD., COVENTRY, ENGLAND

SS LTD.

