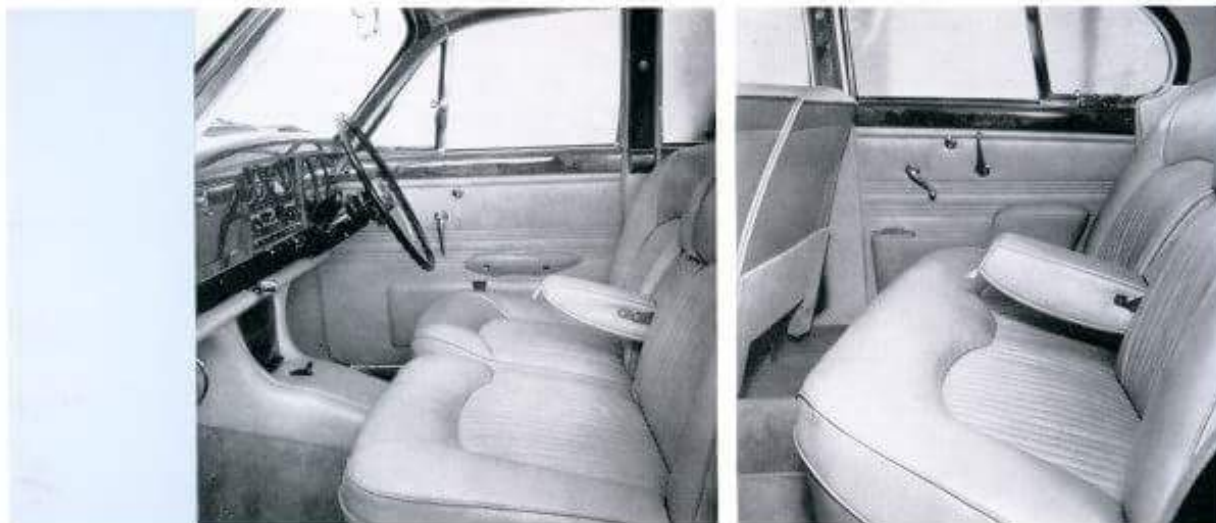






Jaguar 'S' Type 3.4 & 3.8 Litre Saloons

ENGINE. Six cylinder 'XK' engine, 70° twin overhead camshafts, twin carburettors and double exhaust system. **3.4 Litre:** 83 mm. bore x 106 mm. stroke, capacity 3,442 c.c., 210 b.h.p. at 5,500 r.p.m. **3.8 Litre:** 87 mm. bore x 106 mm. stroke, capacity 3,781 c.c., 220 b.h.p. at 5,500 r.p.m., compression ratio 8 to 1 standard, alternative ratios available.

TRANSMISSION. (Manual) Four-speed all-synchromesh gearbox; gear change lever on floor between front seats. (Overdrive) as above, with addition of a Laycock de Normanville overdrive controlled by a lever on steering column. (Automatic) Borg Warner automatic transmission with driver controlled intermediate gear hold. Selector lever on steering column.

SUSPENSION. (Front) Independent suspension—semi-trailing wishbones, coil springs with telescopic dampers. (Rear) Fully independent suspension incorporating on each side, a lower transverse tubular link pivoted at wheel carrier and sub-frame adjacent to differential case and, above this, a half-shaft universally jointed at each end. Twin coil springs each enclose a telescopic hydraulic damper.

BRAKES. Servo-assisted disc brakes all round. Self adjusting 'pull-up' handbrake.

STEERING. Burman re-circulating ball type is standard. Power assisted steering available as optional extra.

WHEELS & TYRES. Pressed steel bolt-on disc wheels. Dunlop 185 mm. x 15 in. SP41 tyres and tubes. Wire spoke wheels with centre lock hubs available as optional extra.

FUEL SUPPLY. Two separate tanks with concealed fillers. Total capacity 14 gallons. Two S.U. electric pumps. Changeover switch on instrument panel.

ELECTRICAL EQUIPMENT & INSTRUMENTS. 12-volt electrical system. Extensive equipment includes headlamp flashing unit, fog lamps, reversing lamp, twin-blade two-speed windscreen wipers, windscreen washers, cigar lighter, map reading lamp, all fitted as standard. Comprehensive instrumentation to Jaguar normal high standards.

BODY. All steel four-door five-seater saloon. Seats upholstered in quality leather hide over deep Dunlopillo cushions. Front seats feature reclining backrests. Central folding armrests front and rear. Deep pile carpets over thick felt underlay. 'Zero-torque' door locks. Seat belt anchorage points front and rear. 19 cubic feet capacity luggage boot.

HEATING & DEMISTING. High output system with separate heating duct to rear compartment. Two-speed booster fan.

SPARE WHEEL & TOOLS. Spare wheel housed beneath boot floor. Set of tools in fitted and lined container. Jack and wheelbrace.

PRINCIPAL DIMENSIONS. Wheelbase 8 ft. 11½ ins., track front 4 ft. 7½ ins., track rear 4 ft. 6½ ins., overall length 15 ft. 7½ ins., overall width 5 ft. 6½ ins., turning circle 33½ ft.