

JAGUAR



3.4 AND *2.4* LITRE SALOONS



Two brilliant *now available with*

Few cars can have received such unstinted praise. The 2.4-litre and 3.4-litre models. Now available with extra equipment, these models more than equal the praise made by leading writers in the lay and technical press. See how it appears below.

... High standards and quality construction for which the make is internationally respected ...

"THE AUTOCAR"

... Speed and acceleration of the most remarkable order ...

"THE MOTOR"

... A World Beater ...

Courtenay Edwards "DAILY MAIL"

... The most efficient and beautiful car I have seen for its price ...

Basil Cardew "DAILY EXPRESS"

liant models —————

with disc brakes

anted praise from press and public as the Jaguar
available with Dunlop disc brakes as optional
e than ever justify the favourable comments
and technical press, a brief selection of which
ears below:

*... Jaguar is a word synonymous all over the world today with speed and
elegance. Needless to say the 2.4 litre is a really beautiful car in the
best Jaguar tradition ...*

"SUNDAY TIMES"

*... Racing experience has gone into the make-up of the 3.4 litre, the
roadholding of which is beyond criticism ...*

"AUTOSPORT"

*... Absolute comfort with very high speeds, which is the hardest thing in
the world to obtain successfully ...*

S. C. H. Davies "THE FIELD"





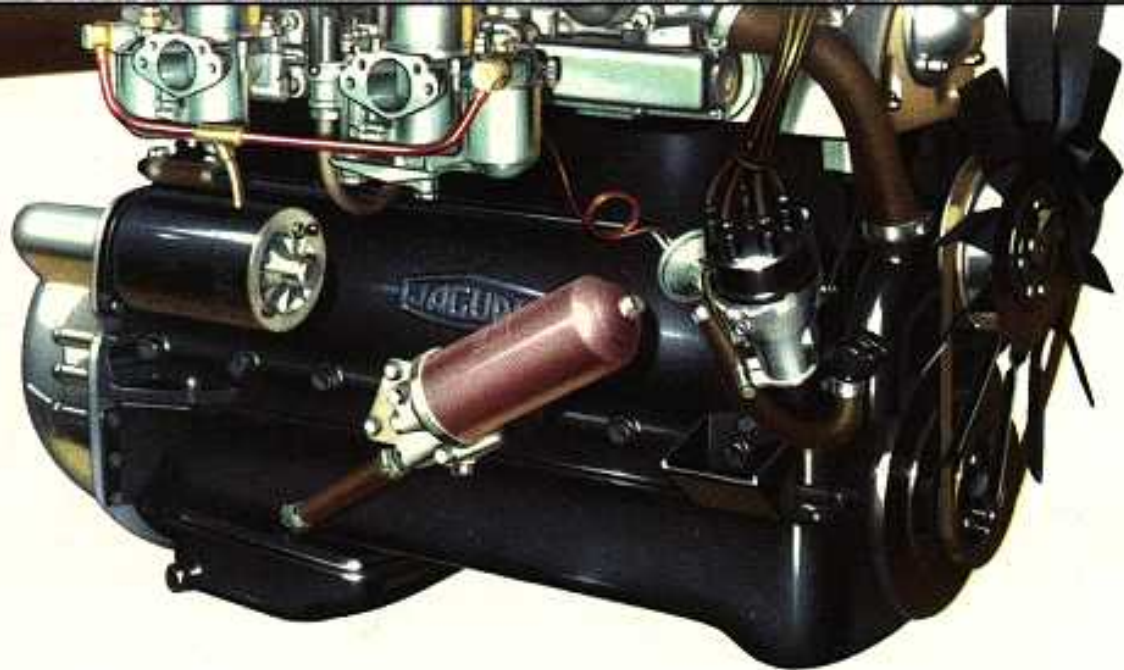
THE 3·4 LITRE SALOON



THE 2.4 LITRE SALOON







THE **3.4** LITRE

Built for the driver who understands and demands sports car characteristics, the stability, cornering and general roadholding qualities of the 3.4-litre Jaguar measure up to the most critical requirements, whilst steering and braking are such that inspire immediate confidence.

Truly the car for the sports car enthusiast who need sacrifice nothing in order to enjoy the satisfaction that sports car ownership brings.

Passenger accommodation is unrestricted — five people can be carried in comfort. Luggage accommodation is equally generous, for $13\frac{1}{2}$ cubic feet capacity is available. Whatever the climate may be, complete saloon comfort and protection are afforded.

Finally, an entirely new experience awaits the owner of a 3.4-litre Jaguar — a degree of silence that is extraordinary in any kind of car and almost unbelievable in a car giving sports car performance. Not a trace of engine noise reaches the interior, no road noises are transmitted, and wind rush is reduced to no more than a whisper at even the highest speeds.

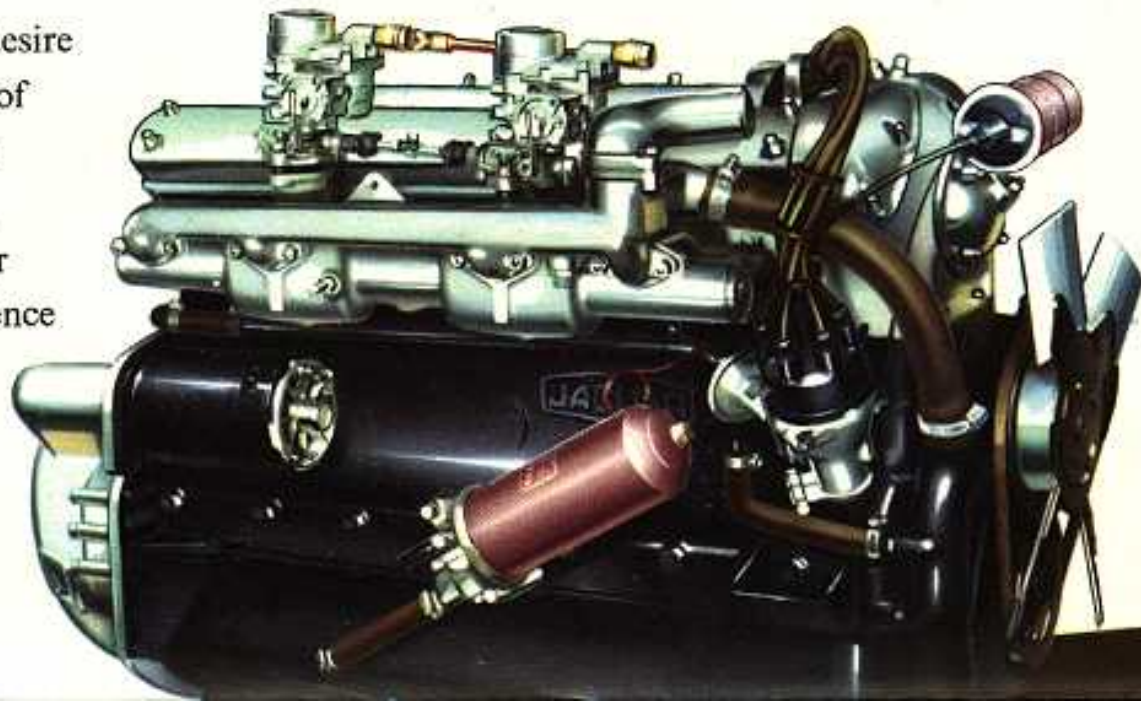
THE

2.4

LITRE

In the 2.4-litre Jaguar saloon, as in all Jaguar cars, will be found the embodiment of all the highly specialized technical knowledge and engineering achievement that have gained for the name Jaguar the highest international repute.

Here is a car which derives its character and breeding from every reward of Jaguar endeavour, every phase of Jaguar achievement and every lesson learned in the hard school of international racing. In its outward appearance, the unmistakable Jaguar line of grace is seen with lesser, more compact overall dimensions than those of the Mark VIII... and yet the interior has been so skilfully planned that full accommodation for five persons is provided and further provision made for generous luggage accommodation. To those motorists whose desire for a car of compact dimensions is a matter of personal preference the opportunity is at last presented, not only for satisfying that desire, but for gratifying a natural wish to own a car the mere possession of which indicates insistence on owning nothing but the best... a Jaguar.





Grace, Space and Pace in

Whether personal preference be for the 2.4-litre or the 3.5-litre, the same Jaguar characteristics exist in both cars—performance allied to comfort and refinement. The 3.5-litre is available with disc brakes as an optional extra. The 2.4-litre is also offered as optional.

Illustrated below—the handsome hand-polished, wall-to-wall carpeted 3.5-litre Special Equipment saloon, showing also the pedal



The luggage compartment is of extremely generous dimensions having a capacity of 13.5 cubic feet on both models. An interior light is provided to facilitate the handling of luggage at night. The floor is covered with thick felt-backed Vynide for the protection of baggage.

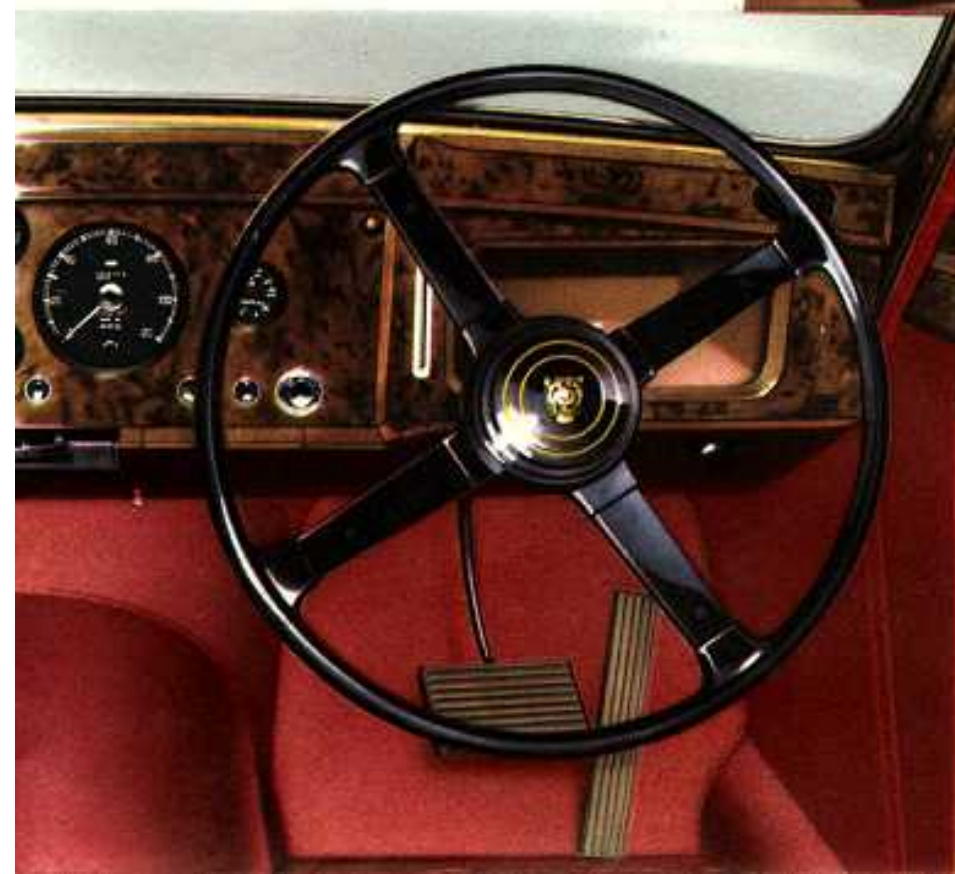
the true Jaguar tradition

litre or the more powerful 3.4-litre the same
s. Either model offers impeccable road
ent of the highest order. Both models are
ra, and overdrive or automatic transmission
items of extra equipment.

*cut instrument panel of the 3.4 litre saloon and 2.4
arrangement of the Automatic Transmission models*



The spacious and luxuriously appointed rear compartments are of identical dimensions on both models and permit of three passengers being carried with ease and in complete comfort. Seating is of finest Vaumol real leather over Dunlopillo.



THE 3.4 LITRE

ABRIDGED SPECIFICATIONS

THE 2.4 LITRE

ENGINE. Special 6 cylinder 3.4 litre "blue-top" XK engine with "B" type head. High lift cams. Twin S.U. type H.D.6 carburettors and double exhaust system. 83 mm. bore x 106 mm. stroke. Cubic capacity 3,442 c.c. (210 cu. ins.). Compression ratio 8 to 1 (7 to 1 optional). Develops 210 b.h.p. at 5,500 r.p.m. 70° twin overhead camshafts driven by two-stage roller chain. Cooling by pump and fan with by-pass thermostat control. Forced lubrication by submerged pump system incorporating full-flow filter. Chrome iron cylinder block. Cylinder head of high-tensile aluminium alloy with hemispherical combustion chambers. Aluminium alloy pistons. Steel connecting rods. 2½ in. diameter counterweighted crankshaft carried in seven large bearings.

TRANSMISSION. (Manually operated gearbox). Four speed single helical synchromesh gearbox. Gear change lever on floor between front seats. Gear ratios: 1st and reverse, 11.95, 2nd 7.01, 3rd 4.84, 4th 3.54, Borg & Beck 10 in. single dry-plate clutch with hydraulic operation. Hardy Spicer propeller shaft. Hypoid rear axle.

TRANSMISSION. (Overdrive Model). As above, with addition of a Laycock de Normanville Overdrive controlled by a switch mounted on the screen rail. Gear ratios: 1st and reverse 11.33, 2nd 6.6, 3rd 4.56, Top 3.77, Overdrive 2.93.

TRANSMISSION. (Automatic Transmission Model). Borg Warner Automatic Transmission system with driver controlled intermediate gear hold. Gear ratios: Low 17.6-8.16, intermediate 10.95-5.08, Direct top 3.54.

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

BRAKES. Lockheed "Brakemaster" servo-assisted self-adjusting hydraulic brakes. Brake drum diameter 11½ in. Friction lining area 157 sq. ins. Dunlop disc brakes on all four wheels as optional extra. "Pull-up" handbrake mounted at floor level.

STEERING. Burman re-circulating ball-type steering with 17 in. diameter adjustable steering wheel. Left- or right-hand steering optional. 3½ turns from lock to lock. Turning circle 33½ ft.

WHEELS AND TYRES. Pressed steel bolt-on disc wheels fitted with Dunlop 6.40 x 15 in. "Road Speed" tyres. Wire spoke wheels available as an optional extra on disc brake models only. Spare wheel and tyre.

FUEL SUPPLY. By S.U. electric pump. 12 Imperial gallons tank capacity.

ELECTRICAL EQUIPMENT AND INSTRUMENTS. Lucas 12 volt battery. 51 amp/hour at 10 hour rate with current voltage control. Ventilated dynamo, flush fitting side lamps, headlamps with dipper control, twin fog lamps, integral stop/tail lamps with built-in reflectors, reversing lamp, self-cancelling flashing direction indicators with warning light, instrument panel lights, interior courtesy lights, cigar lighter, twin-blended note horns, twin blade two-speed self-parking windscreen wipers, starter motor, vacuum and centrifugal automatic ignition advance, oil coil ignition. 5 in. diameter speedometer, 5 in. diameter revolution counter with electric clock, ammeter, oil pressure gauge, water temperature gauge, fuel gauge with warning light.

BODY. All steel full 5-seater saloon. Integral body chassis construction providing maximum rigidity with minimum weight. Four doors. Seats upholstered in finest quality leather over deep foam rubber cushions. Front bucket seats adjustable for height and reach. (Automatic Transmission model has split bench-type seat adjustable for reach). Polished walnut instrument panel and interior garnishings. Two glove compartments one of which is fitted with a lockable lid. Ashtrays. Interior sun visors. Armrests to all doors and central folding armrest in rear. Deep pile carpets over thick felt underlay. Interior heater and windscreen demisters. Windscreen washers. Heavy duty wrap-around bumpers with overriders.

LUGGAGE ACCOMMODATION. Ample luggage accommodation is provided in a capacious rear locker fitted with an automatic light. 13½ cubic feet of luggage space available.

SPARE WHEEL AND TOOLS. The spare wheel is carried beneath the boot floor in a separate compartment and is readily accessible. The tools, in a special fitted and lined container, are housed in the spare wheel compartment, together with the jack and wheelbrace (or wheel hammer on wire wheel models).

JACKING. Exterior jacking posts, front and rear, enable the car to be lifted with the minimum of effort by means of the jack provided.

PRINCIPAL DIMENSIONS. Wheelbase, 8 ft. 11½ ins., track front 4 ft. 6½ ins., track rear, 4 ft. 2½ ins., overall length 15 ft. 0½ ins., overall width, 5 ft. 6½ ins., overall height 4 ft. 9¼ ins., ground clearance 7 ins., turning circle 33 ft. 6 ins., dry weight, 27 cwt. approx.

ENGINE. Six cylinder 2.4 litre Jaguar XK engine. 70° twin overhead camshafts driven by a two stage roller chain. 83 mm. bore x 76.5 mm. stroke, capacity 2,483 c.c. developing 112 b.h.p. at 5,750 r.p.m. Compression ratio 8 or 7 : 1 (optional). Twin Solex downdraught carburettors. Cooling by pump and fan with by-pass thermostat control. Forced lubrication throughout by submerged pump system incorporating a full flow filter. Chrome iron cylinder block. Cylinder head of high tensile aluminium alloy with hemispherical combustion chambers. Aluminium alloy pistons. Steel connecting rods. 2½ ins. diameter counterweighted crankshaft carried in seven large bearings.

TRANSMISSION. (Manually Operated Gearbox). Four-speed single helical synchromesh gearbox. Gear change lever on floor between front seats. Gear ratios: 1st and Rev. 14.41, 2nd 8.46, 3rd 5.84, 4th 4.27. Borg and Beck 9 in. single dry plate clutch with hydraulic operation. Hardy Spicer propeller shaft. Hypoid rear axle.

TRANSMISSION. (Overdrive Model). As above, with addition of a Laycock de Normanville Overdrive controlled by a switch mounted on the screen rail. Gear ratios: 1st and Rev. 13.56, 2nd 7.96, 3rd 5.50, 4th 4.55, Overdrive 3.54.

TRANSMISSION. (Automatic Transmission Model). Borg Warner Automatic Transmission with driver controlled intermediate gear hold. Gear ratios: low: 21.2-9.86; intermediate: 13.2-6.14; direct top: 4.27.

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

BRAKES. Lockheed "Brakemaster" servo assisted self-adjusting hydraulic brakes. Brake drum diameter 11½ in. Friction lining area 157 sq. in. Dunlop disc brakes on all four wheels as optional extra. "Pull up" handbrake mounted at floor level.

STEERING. Burman re-circulating ball type steering with 17 in. diameter adjustable steering wheel. Left- or right-hand steering optional. 3½ turns from lock to lock. Turning circle 33½ ft.

WHEELS AND TYRES. Pressed steel bolt-on disc wheels fitted with Dunlop 6.40 x 15 in. low pressure tyres. Wire spoke wheels available as an optional extra on disc brake models only. Spare wheel and tyre.

FUEL SUPPLY. By S.U. electric pump. 12 Imperial gallon tank capacity.

ELECTRICAL EQUIPMENT AND INSTRUMENTS. Lucas 12 volt battery. 51 amp/hour at 10 hour rate with current voltage control. Ventilated dynamo. Flush fitting sidelamps, headlamps with dipper control, integral stop/tail lamps with built-in reflector, reversing lamp, self-cancelling flashing direction indicators with warning light, instrument panel lights, twin blended note horns, twin blade two-speed self parking windscreen wipers, starter motor, vacuum and centrifugal automatic ignition advance, oil coil ignition. 5 in. diameter speedometer, ammeter, oil pressure gauge, water temperature gauge, fuel gauge with warning light.

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PRINCIPAL DIMENSIONS. Wheelbase 8 ft. 11½ in. Track front 4 ft. 6½ in. Track rear 4 ft. 2½ in. Overall length 15 ft. 0½ in., overall width 5 ft. 6½ in., overall height 4 ft. 9¼ in. Ground clearance 7 in. Turning circle 33 ft. 6 in. Dry weight 26 cwt. approx.

SPECIAL EQUIPMENT MODEL. The 2.4 litre special equipment model carries: mascot, interior heater and windscreen demisters, centre armrest in rear compartment, windscreen washers, twin foglamps, door-operated interior lights revolution counter with electric clock, cigar lighter, vitreous enamelled exhaust manifolds.