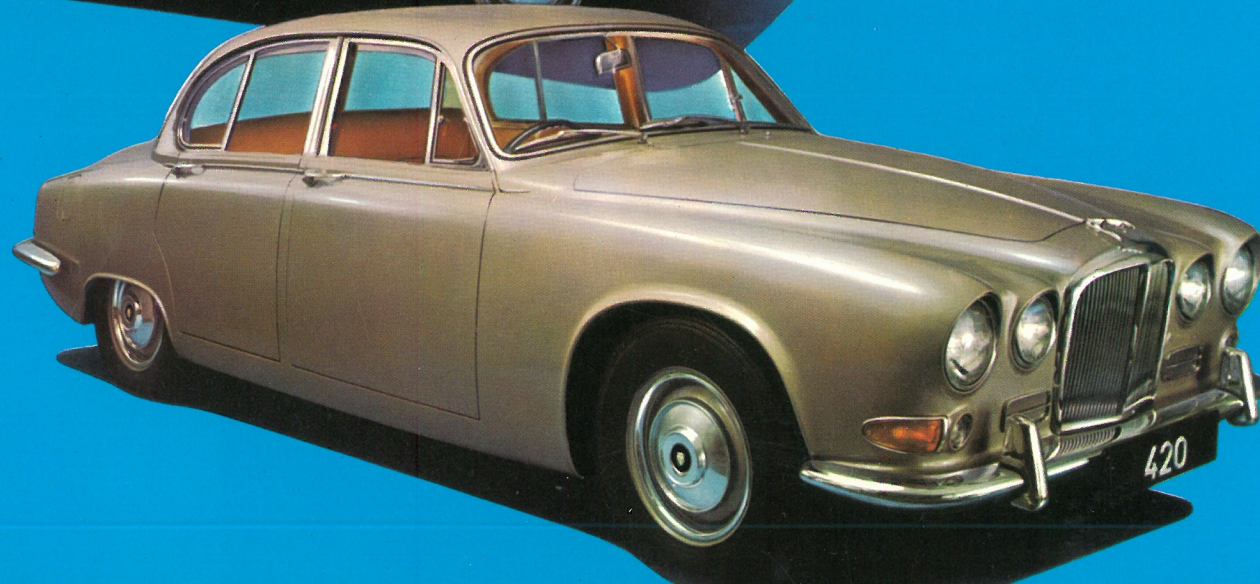
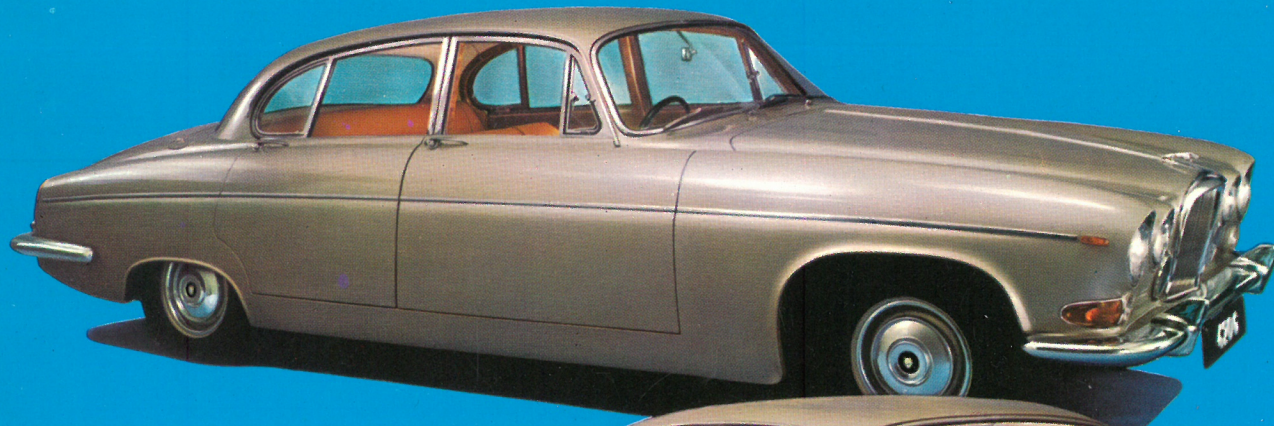
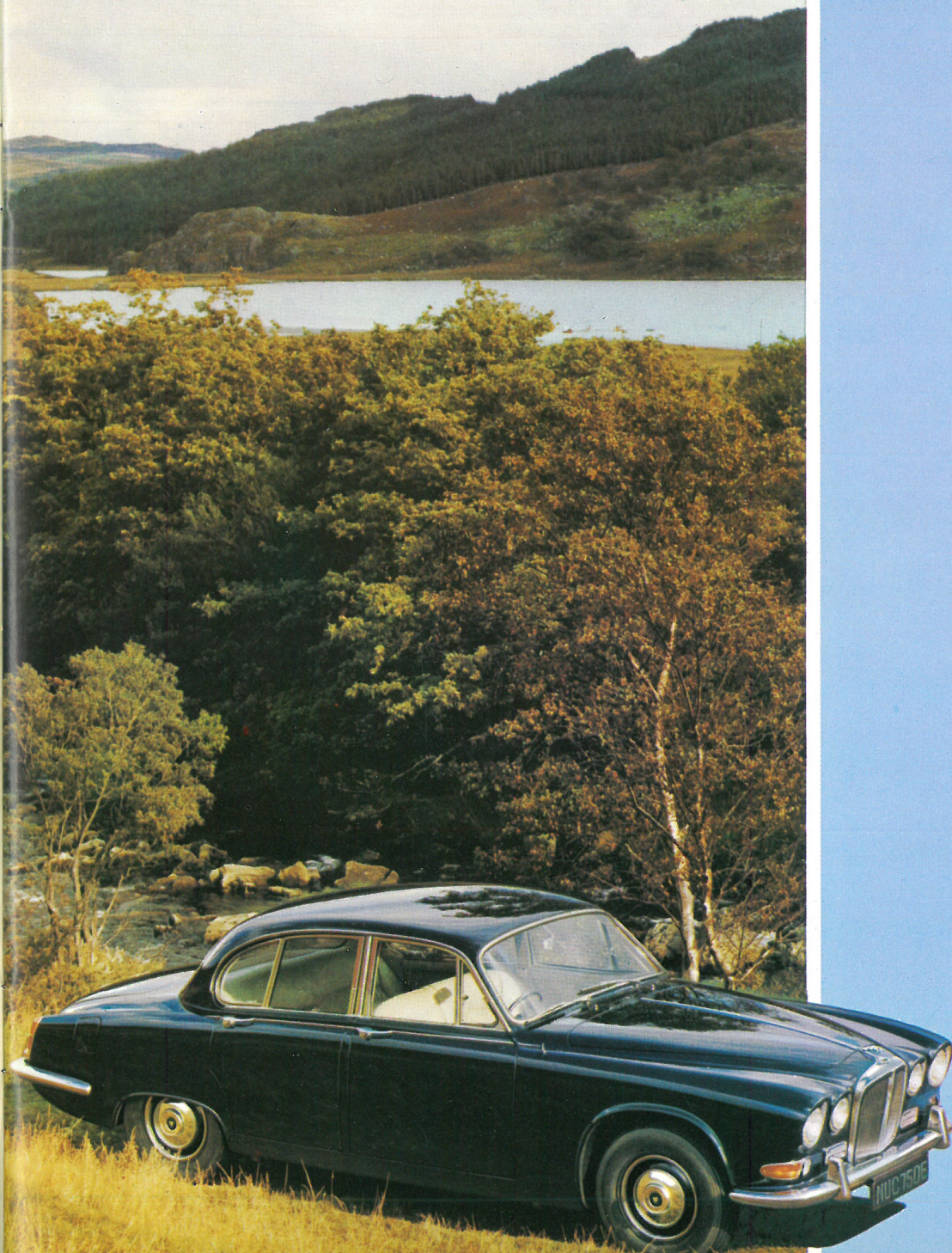


# JAGUAR

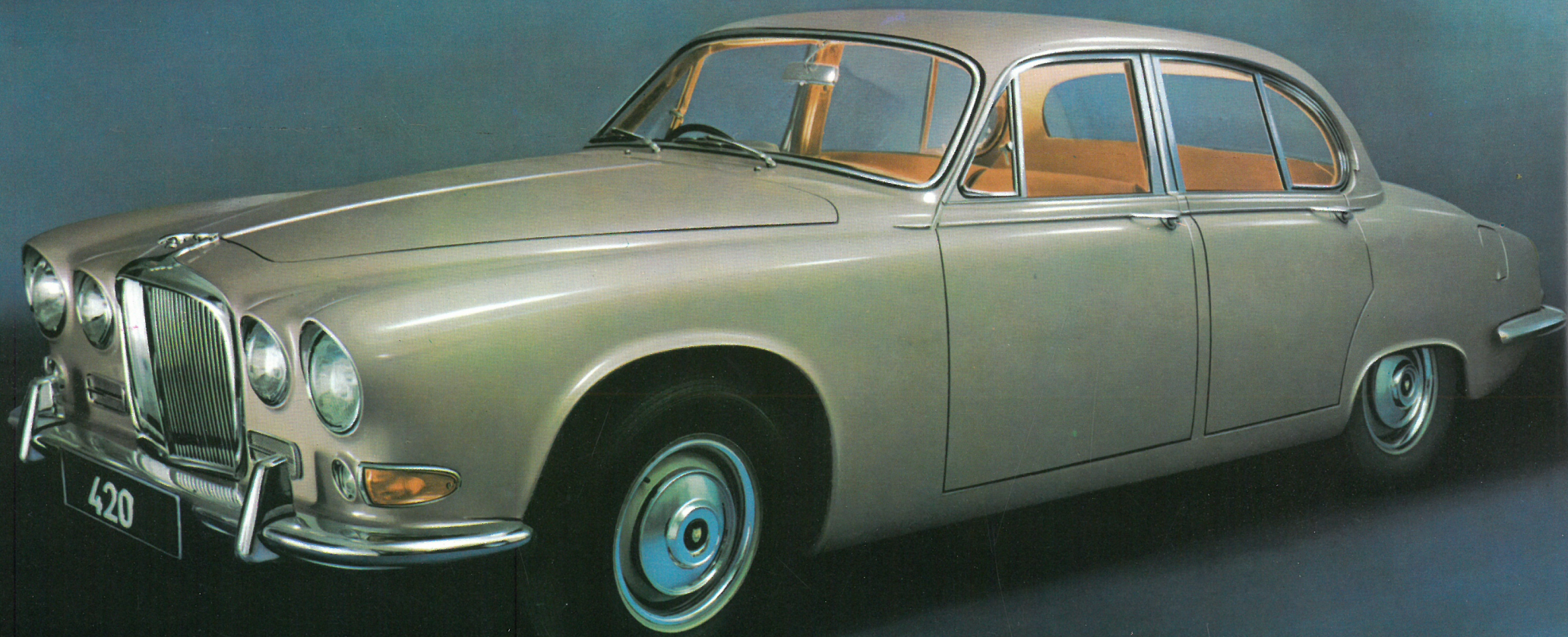
420 and 420 G  
models







Throughout the world today the name Jaguar signifies a special kind of motoring which no other car can offer . . . an enviable reputation built up by a succession of high performance saloon and sports cars which have formed a progressive series of landmarks in automobile engineering. The 420 and 420G saloons described in this brochure fully uphold the traditional Jaguar standards of quality and refinement allied to the most comprehensive specifications which have become synonymous with the marque. Powered by a 4.2 litre, twin carburetter, 'XK' engine, the Jaguar 420 is a medium sized high performance saloon car which, within its compact dimensions, provides a spacious and luxurious five seater interior. The 420G is a larger and even more spacious luxury saloon with a three carburetter version of the 4.2 litre engine. Impressive styling, fully independent suspension, disc brakes on all four wheels and superlative luxury are features of both models which are fully described in the following pages.





## The Jaguar 420

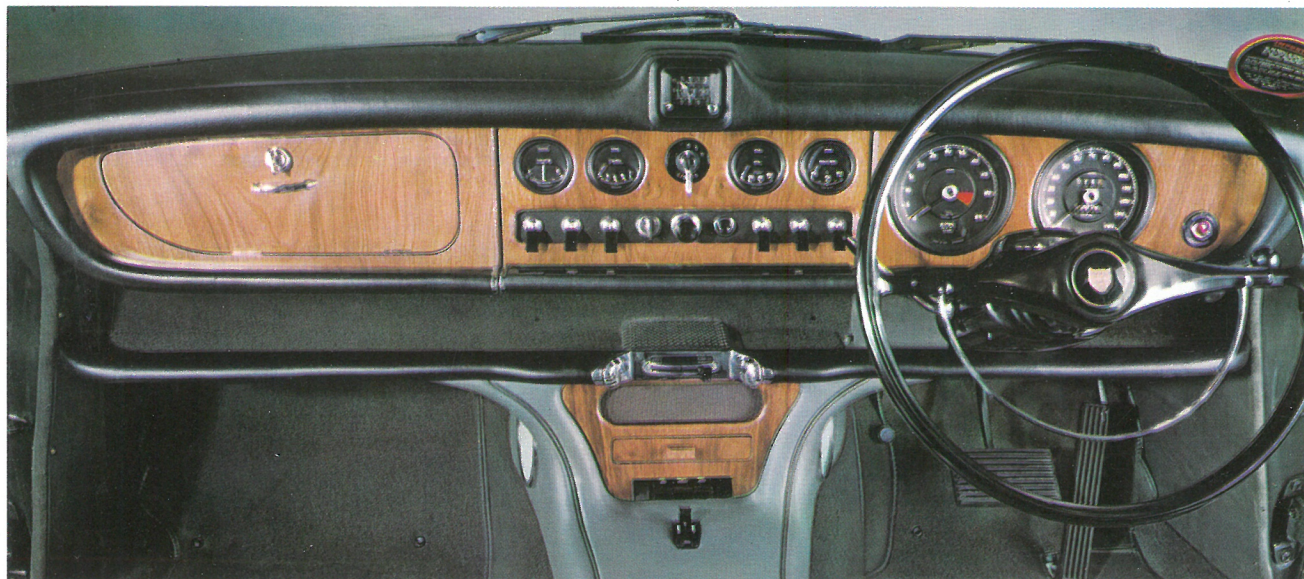
Described by "Motor" as "...a saloon that for a combination of speed, comfort and safety is as good as any in the world regardless of cost", the 420 is equipped with a host of interior refinements including:— Adjustable length steering column, reclining front seats with combined height and reach adjustment, shaped backrests, folding centre arm rests, rich leather upholstery, deep pile carpets, comprehensive instrumentation and finger tip control switches in an attractive walnut panel with protective surround, padded door cappings, high efficiency heating and demisting system, all of which are part of Jaguar's unstinted refinement with safety and comfort in mind.

## a true symbol of Jaguar engineering

The beautiful six  
cylinder, twin overhead  
camshaft engine

The 420 is powered  
by an advanced design of  
Jaguar's race proved 'XK'  
engine, a 4.2 litre version  
with twin carburetters.  
Developing 245 b.h.p. and  
282 lb./ft torque, the engine  
provides high rates of  
acceleration and extremely  
flexible top gear  
performance throughout  
the speed range.



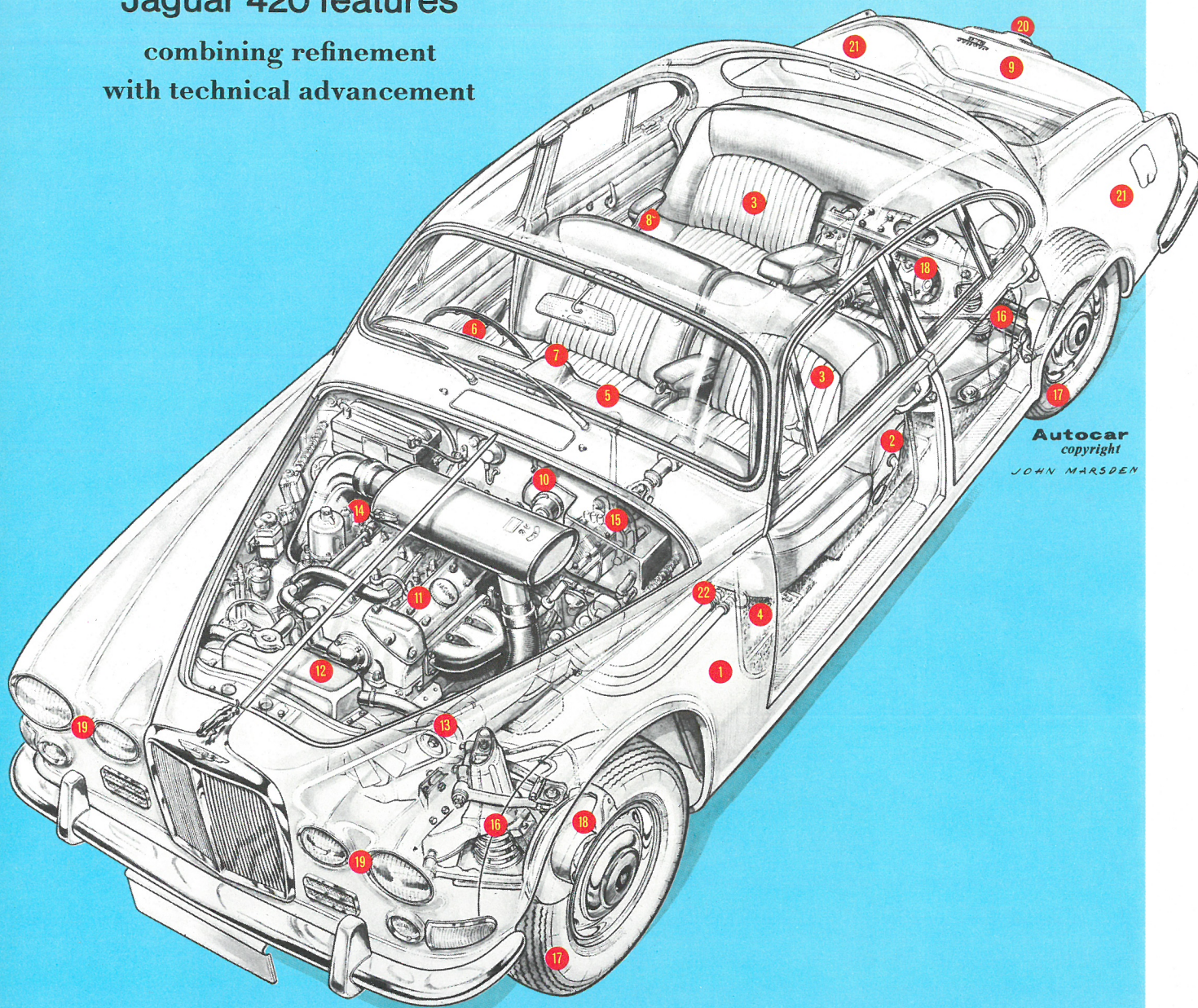


The modern facia, styled into the 420, features an extremely pleasing yet practical array of instruments and finger tip control switches set in a polished walnut panel which has a protective padded surround.

A wide and long boot of 19 cu.ft. usable capacity accommodates with ease the luggage of five people, it is fully trimmed and is illuminated at night. Spare wheel and tools are carried in a separate compartment beneath the floor of the boot.



## Jaguar 420 features combining refinement with technical advancement

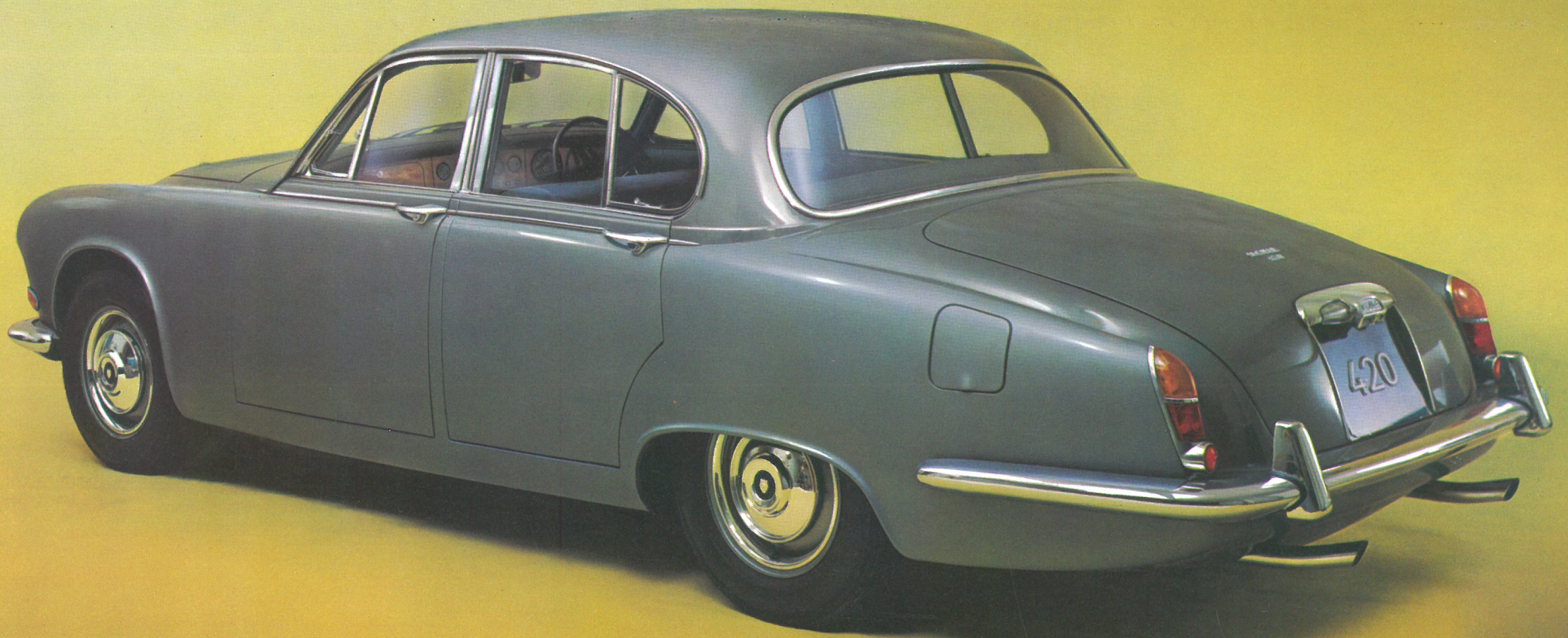


Autocar  
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JOHN MARSDEN

- 1 Fully rust and sound-proofed body, finished to the highest standards.
- 2 Reclining front seats, with combined height and reach adjustment.
- 3 Leather hide upholstery for front and rear seats, each incorporating central folding armrests.
- 4 Deep pile carpets with thick felt underlay.
- 5 Screen rail, instrument panel and parcels shelf surrounded by protective padding. Zone toughened windscreen.
- 6 Adjustable length steering column.
- 7 Comprehensive instrumentation including impulse driven revolution counter, transistorised electric clock and combined handbrake and brake fluid level warning light. Rear view mirror incorporates dimmer control.
- 8 Door pockets in all four doors, and full width parcels shelf beneath fascia.
- 9 19 cu. ft. luggage compartment with trimmed interior. The spare wheel and tool kit, which is in a specially fitted and lined container, are housed in a separate yet easily accessible compartment beneath the luggage boot floor.
- 10 High efficiency fresh air heating and demisting system capable of high temperature and volume supply to front and rear compartments. Direction control for each side of front compartment, separate control for rear compartment, two-speed fan, and vacuum servo-operated air intake vent and heater valves are features of this system.
- 11 4.2 litre, 6 cylinder, twin overhead camshaft 'XK' engine with twin carburettors, gives high rates of acceleration and extremely flexible top gear performance throughout the speed range.
- 12 High efficiency cooling system with viscous coupling fan for reduced power absorption.
- 13 Alternator generator for high output particularly at low engine speeds.
- 14 Automatic choke, which, with pre-engaged starter, ensures cold weather starting efficiency.
- 15 Choice of transmission—all synchromesh manual with or without overdrive, or fully automatic with dual drive range.
- 16 Fully independent suspension on all four wheels.
- 17 SP 41 radial ply tyres fitted as standard.
- 18 Servo assisted self-adjusting disc brakes with separate hydraulic circuits to front and rear brakes. Self-adjusting handbrake operating on rear wheels.
- 19 Four headlamp lighting system with flashing control.
- 20 Twin reversing lamps.
- 21 Twin fuel tanks, one in each rear wing, with 14 gallons total capacity.
- 22 Twin exhaust system with aluminised multi-silencers.

**OPTIONAL EXTRA FEATURES:** 'Varamatic' varying ratio power-assisted steering. Full air conditioning equipment. Electrically heated rear window. Radio with remote control aerial. Fog lamps. Wire wheels. Rear seat belts. Laminated windscreen. Anti-theft steering lock.





**for the utmost in high performance prestige motoring...**

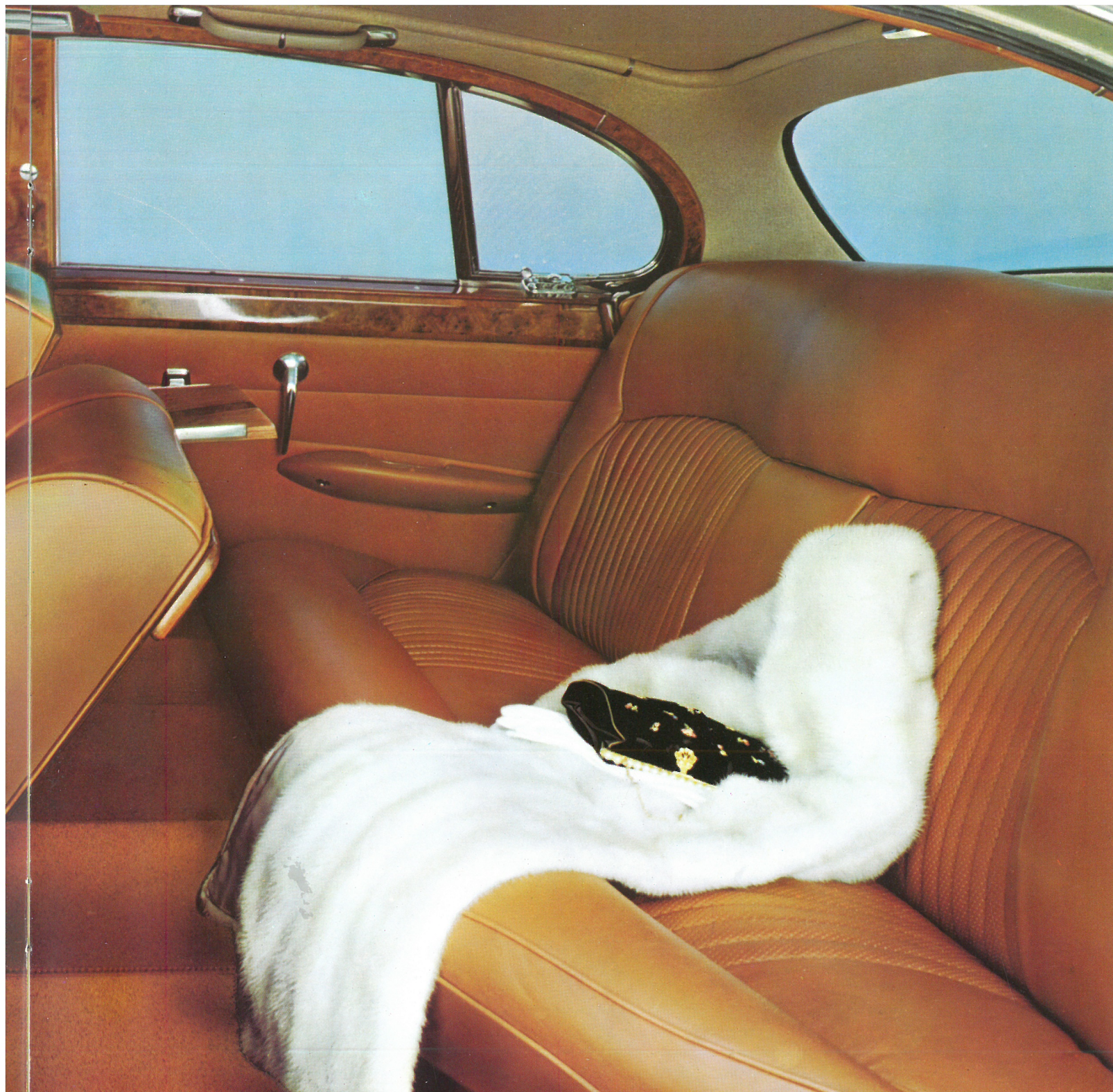
## **The Jaguar 420 G**

is a most spacious five seater saloon with a comprehensive specification which offers luxurious comfort, lavish appointments, superbly smooth power and consummate safety assured by splendid acceleration, perfect roadholding and positive stopping power. A three carburetter version of the 4.2 litre, six cylinder 'XK' engine provides the flexibility of top gear performance for safe rapid overtaking or smooth silent motorway cruising. Fully independent suspension and wide section SP41 tyres provide outstanding ride comfort and supremely safe cornering. Servo-assisted disc brakes on all four wheels provide effortless, powerful and safe braking . . . in short, Jaguar engineering ensures a degree of perfection unsurpassed in modern motoring.





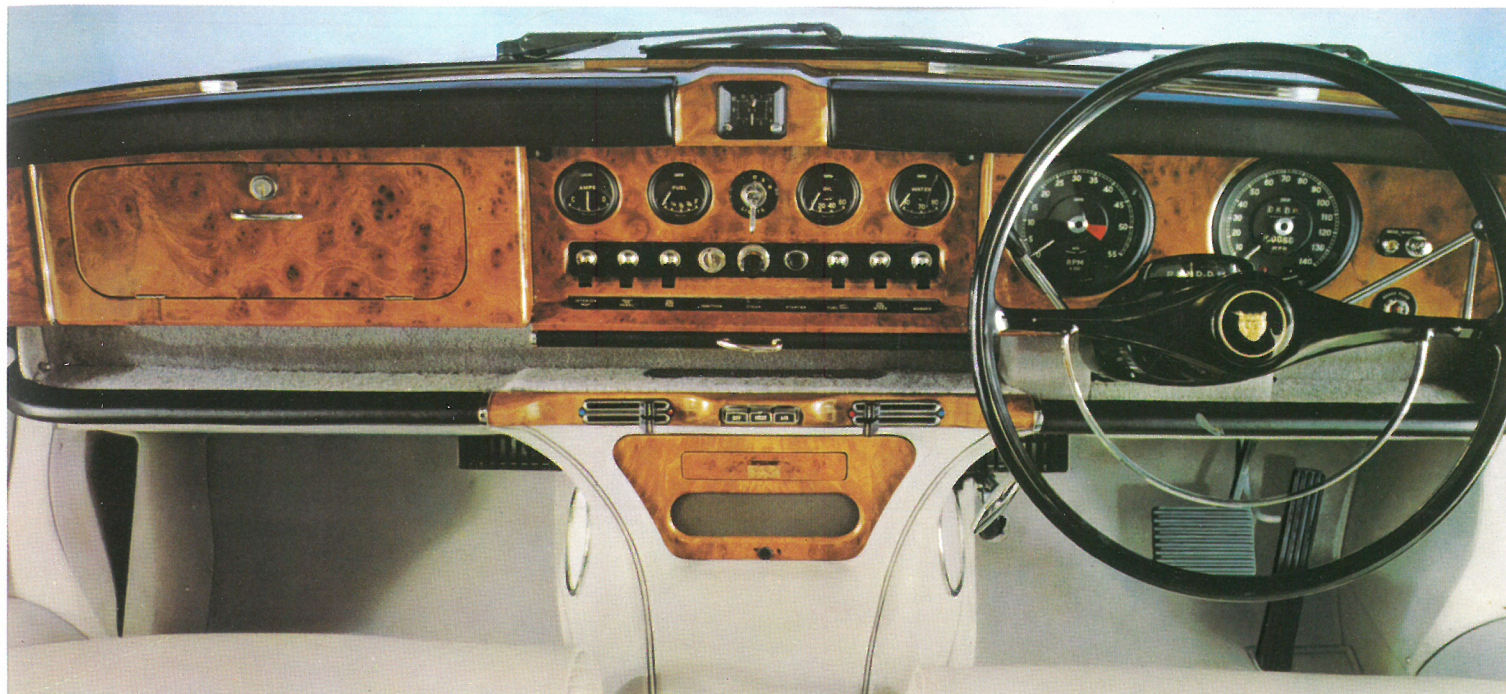




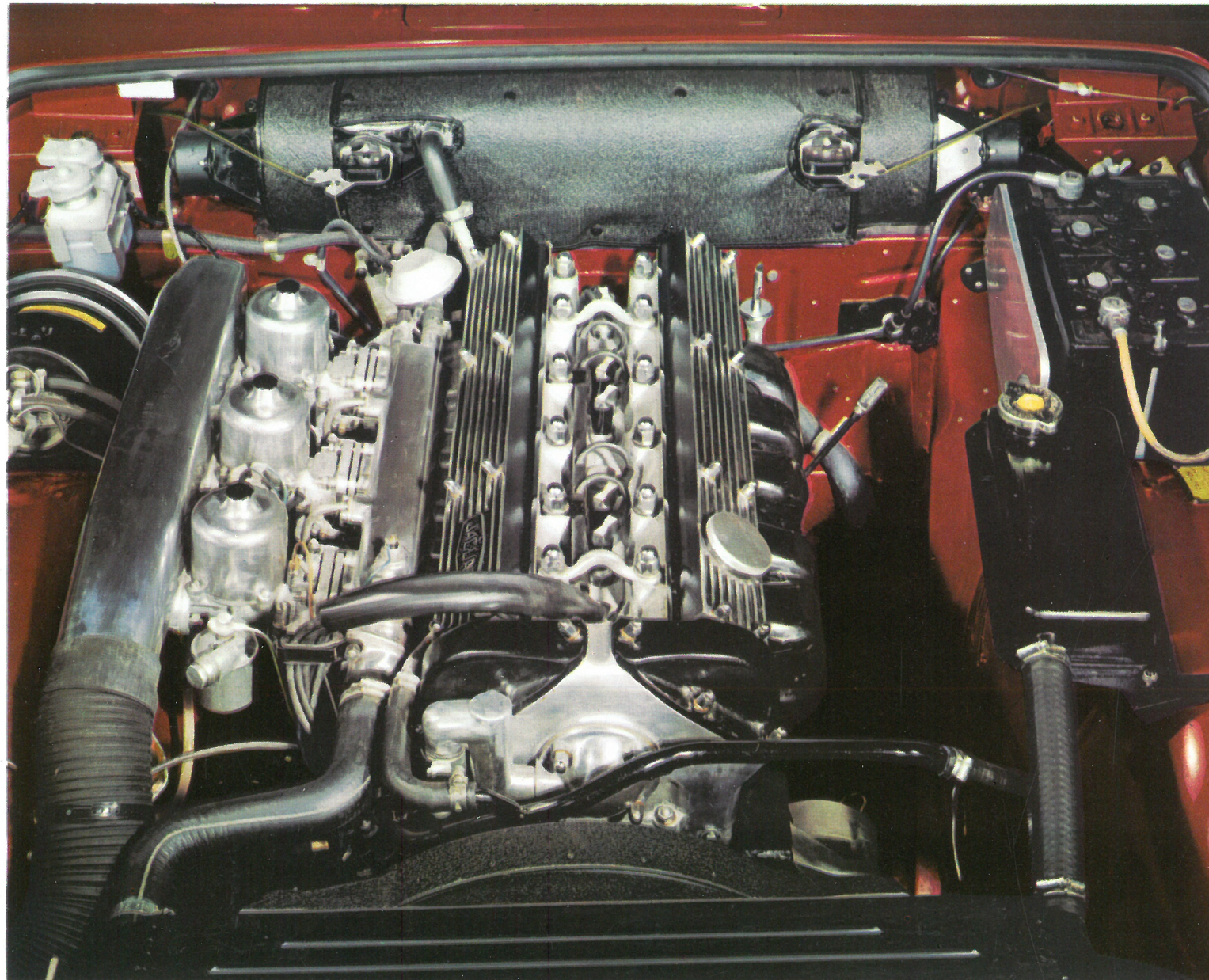
The magnificent Jaguar 420 G provides luxurious accommodation for five people and, with its effortless speed, silence and superb riding qualities, offers a standard of travel akin to that of a modern jet aircraft. Seats richly upholstered in finest quality ventilated leather hide, floors with fitted deep pile carpets over thick felt underlay, central folding armrests, fold-away picnic tables and vanity mirrors, a fresh air heating system with separate controls for each side of the car regulating temperature and direction of air flow and with separate ducting to the rear compartment, all are part of the comprehensive specification listed in the back of this brochure, a study of which reveals the full extent of 420 G refinements for the comfort of driver and passengers alike.

The vast luggage boot of 27 cubic feet capacity accommodates with ease the luggage of five people. An interior light is operated automatically by opening the boot lid. A special container for the comprehensive tool kit fits neatly behind the spare wheel which, like the boot, is fully trimmed to protect the luggage.





The variable height and reach of the reclinable front seats, together with the telescopically adjustable steering column, enable every driver to select the most comfortable driving position. Separate ducting carries fresh air heating to the rear compartment for which there is a separate ON/OFF switch. The instrument panel, door cappings and window surrounds are in beautifully matched polished walnut which completes the splendour of the 420 G interior. Details of the comprehensive instrumentation are given in the specification in the back of this brochure.



## the height of perfection...

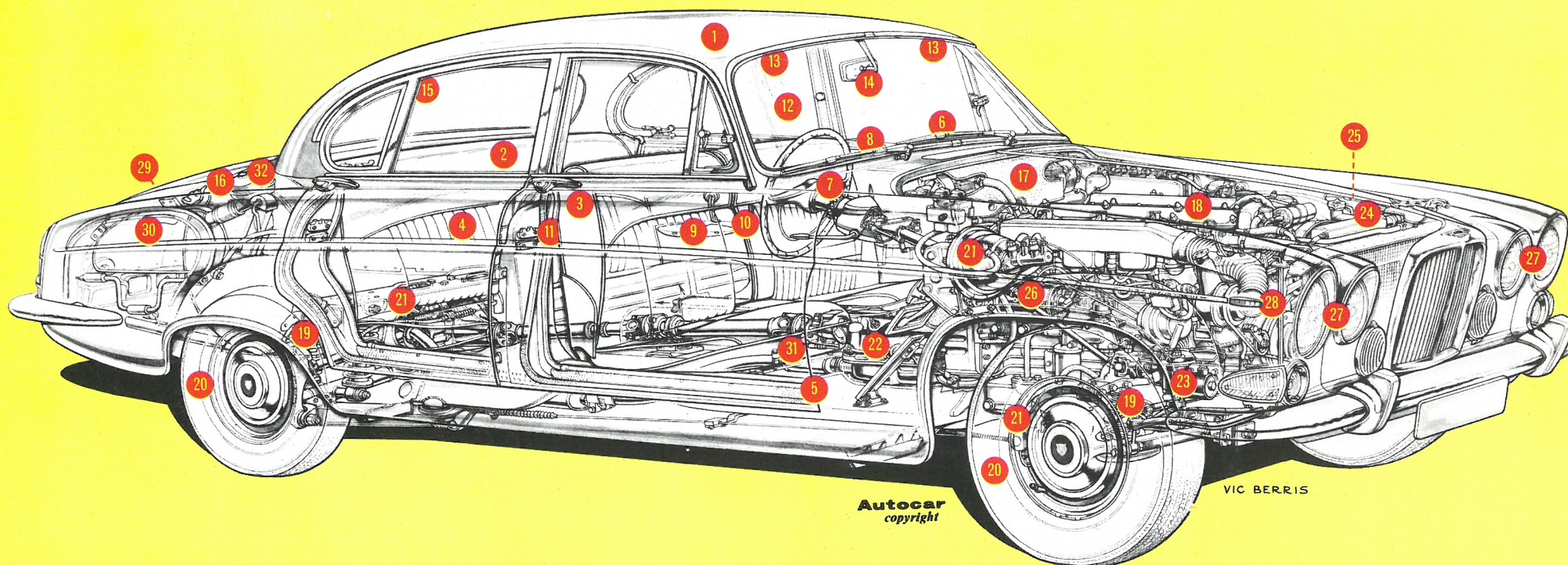
The superbly engineered Jaguar 'XK' engine, proven on the race and rally circuits of the world, is produced in 4.2 litre, triple carburetter form for the Jaguar 420 G. It develops 255 b.h.p and 283 lb/ft. torque. Utterly devoid of temperament the 'XK' engine delivers its very high power and torque smoothly and silently over the full extent of its wide speed range. It is renowned for its consistency of performance and for its ability to run extraordinary mileages with complete reliability.

"Probably the most famous engine ever produced by the British Motor Industry"

(Motor)







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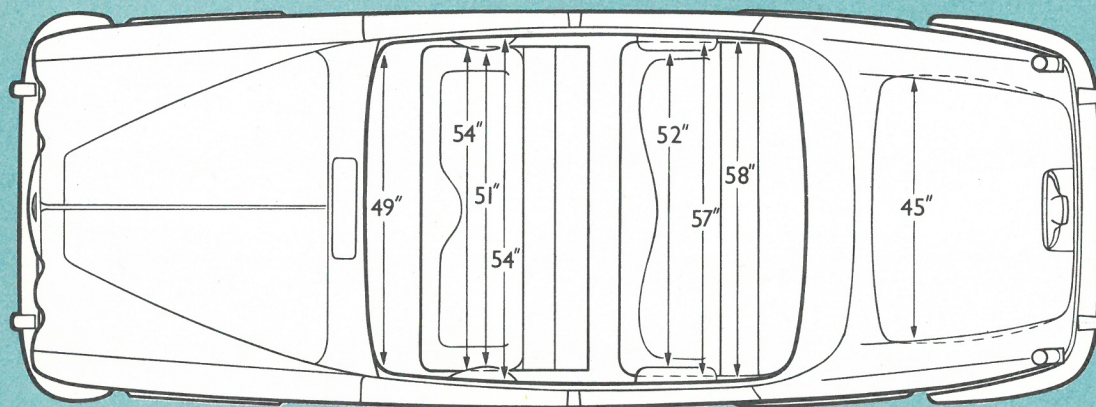
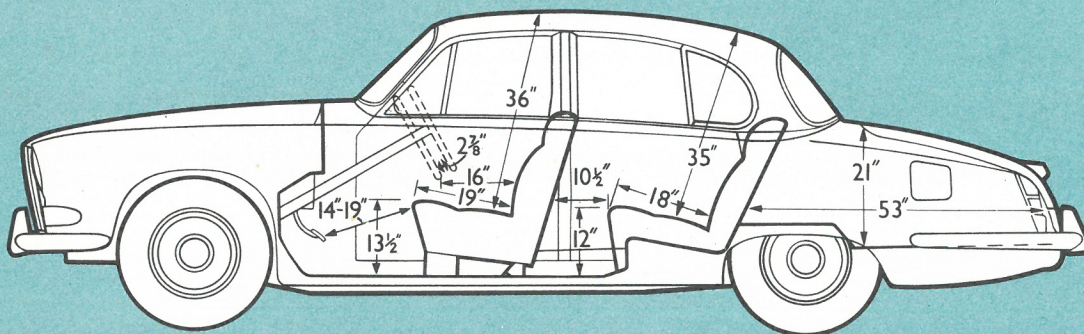
VIC BERRIS

### The comprehensive specification of the Jaguar 420 G combines power, performance, luxury, prestige and advanced engineering.

- |   |  |  |
|---|--|--|
| <p>1 All steel 'monocoque' body, comprehensively sound-and-rust proofed and finished to the highest standards.</p> <p>2 Expansive accommodation for five people.</p> <p>3 Reclining front seats with combined height and reach adjustment.</p> <p>4 Luxurious leather hide ventilated upholstery for front and rear seats.</p> <p>5 Deep pile carpets over thick felt underlay.</p> <p>6 Safety padded lower screen rail and front parcels shelf.</p> <p>7 Telescopically adjustable steering column.</p> <p>8 Comprehensive instrumentation including impulse-driven revolution counter, transistorised electric clock, combined handbrake and brake fluid level warning light.</p> <p>9 Door panel armrests front and rear.</p> <p>10 Folding central armrests front and rear.</p> <p>11 Fold-away picnic tables with vanity mirrors incorporated in rear of front seats and flush fitting ashtrays front and rear.</p> <p>12 Zone toughened windscreen.</p> <p>13 Padded sun visors.</p> | <p>16 27 cubic feet luggage compartment, fully lined and with interior lamp operated by boot lid. Spare wheel in fitted cover.</p> <p>17 High efficiency fresh air heating and demisting system with (A) Independent heater controls for each side of front compartment; (B) Variable direction air flow to front compartment; (C) Separate ducting for air supply to rear compartment; (D) Twin 2-speed booster fans; (F) Servo-operated air intake and water valves.</p> <p>18 Three carburetter, 4.2 litre, six cylinder, twin overhead camshaft 'XK' engine, developing 265 b.h.p. and 283 lb./ft torque to give outstanding acceleration and flexibility throughout the speed range.</p> <p>19 Fully independent suspension on all four wheels.</p> <p>20 Wide section SP41 tyres.</p> <p>21 Servo-assisted self adjusting disc brakes on all four wheels for maximum all-round efficiency with separate hydraulic circuits to front and rear brakes. Self adjusting handbrake operating on rear wheels.</p> <p>22 Choice of transmission: All synchromesh four-speed</p> | <p>23 'Varamatic' varying ratio power-assisted steering.</p> <p>24 High efficiency cooling system with viscous coupling fan to reduce power absorption.</p> <p>25 Alternator generator for high current output, particularly at low engine speeds (located on nearside of engine).</p> <p>26 Pre-engaged starter for cold weather starting efficiency.</p> <p>27 Four headlamp lighting system with flashing control.</p> <p>28 Additional repeater-type direction indicators mounted on each side of the car.</p> <p>29 Twin reversing lamps.</p> <p>30 Twin fuel tanks (one in each rear wing) 20 gallons total capacity, with change-over switch on instrument panel.</p> <p>31 Twin exhaust system with aluminised multi-silencers.</p> <p>32 Fuel filler with lockable lid to each petrol tank.</p> |
|---|--|--|

**OPTIONAL EXTRA FEATURES:** Electrically heated rear window. Foglamps. Full air conditioning. Radio with

## Principal Dimensions · 420



JAGUAR CARS LIMITED · COVENTRY · ENGLAND

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## Colour Schemes

The colour schemes listed below are standard and any deviation involving special treatment of coachwork and/or upholstery will entail extra charge for which a quotation will be given at time of ordering

Coachwork	Interior Colour Alternatives
CREAM	RED, LIGHT BLUE, DARK BLUE
BEIGE	RED, SUEDE GREEN, TAN, LIGHT TAN
WARWICK GREY	RED, DARK BLUE, LIGHT TAN
WILLOW GREEN	SUEDE GREEN, LIGHT TAN, BEIGE, GREY
BRITISH RACING GREEN	SUEDE GREEN, BEIGE, TAN, LIGHT TAN
DARK BLUE	RED, LIGHT BLUE, GREY
BLACK	RED, GREY, TAN, LIGHT TAN
GOLDEN SAND	RED, LIGHT TAN
OPALESCENT SILVER GREY	RED, LIGHT BLUE, DARK BLUE, GREY
OPALESCENT SILVER BLUE	DARK BLUE, GREY
OPALESCENT MAROON	MAROON, BEIGE

# THE JAGUAR 420 SPECIFICATION

**ENGINE.** 6 cylinder, twin overhead camshaft, 4.2 litre Jaguar XK engine, 92.07 mm. bore × 106 mm. stroke (3.625" by 4.1732"). Cubic capacity 4235 c.c. (258.45 cu. ins.) Compression ratio 8:1. Power output 245 b.h.p. at 5,500 r.p.m. Torque 282 lb./ft. at 3,750 r.p.m. Twin S.U. carburettors, type HD.8, with automatic starting control. Forced lubrication incorporating a full flow filter. Twin overhead camshafts operating large valves of 70° included angle. Aluminium alloy pistons. Steel connecting rods fitted with lead indium big-end bearings. 2½ ins. diameter counterweighted crankshaft carried on seven large lead indium bearings. Pressurised cooling system with thermostatic control and viscous coupling fan.

**TRANSMISSION.** (Manually operated gearbox). Four-speed single helical all synchromesh gearbox. Gear change lever on floor between front seats. Gear ratios: 1st, 10.76; 2nd, 6.98; 3rd, 4.70; Top, 3.54; Reverse, 12.35. Borg and Beck diaphragm-spring clutch with hydraulic operation. Needle bearing propeller shaft.

**TRANSMISSION.** (Overdrive model). As above, with addition of a Laycock de Normanville overdrive controlled by a lever mounted on the steering column. Gear ratios: 1st, 11.46; 2nd, 7.44; 3rd, 5.00; Top, 3.77; Overdrive, 2.95; Reverse, 13.16. Needle bearing propeller shaft.

**TRANSMISSION.** (Automatic Transmission model). Borg Warner Model 8 automatic transmission with dual drive range D1/D2. Gear ratios: Top, 3.54—with torque conversion 7.08; Intermediate 5.16/10.32; Low, 8.5/17.0; Reverse, 7.08/14.16. Gear selector on steering column. Needle bearing propeller shaft.

**SUSPENSION—FRONT.** Independent suspension incorporating semi-trailing wishbones and coil springs with telescopic dampers. Anti-roll bar between lower wishbones. Suspension assembly and steering gear are mounted on a separate subframe which is itself located in the body by rubber mountings.

**SUSPENSION—REAR.** Fully independent rear suspension incorporating on each side, a lower transverse tubular link pivoted at the wheel carrier and sub-frame adjacent to the differential case and, above this, a half shaft universally jointed at each end. These serve to locate the wheel in a transverse plane. Longitudinal location is provided by the rubber mountings locating the sub-assembly in the body structure and by a radius arm between the lower link and a mounting point on the body structure. Twin coil springs, each enclosing a telescopic hydraulic damper, provide the suspension medium. The whole assembly together with the differential unit is carried in an easily detachable sub-frame which is located in the body structure by rubber mountings.

**BRAKES.** Disc brakes, featuring quick change pads, are fitted to all four wheels. Front brakes fitted on wheel hubs, rear brakes fitted inboard of half shafts adjacent to differential unit. System is divided into two entirely independent hydraulic circuits to front and rear brakes. Operation is by suspended vacuum tandem-type servo operated by a master cylinder and reaction valve. Handbrake with automatic adjustment operates on rear wheels only. Combined handbrake "on" and brake fluid level warning light.

**STEERING.** Re-circulating ball type steering with 17 in. diameter two spoke steering wheel adjustable for reach. Left or right hand steering optional. Turning circle 33½ ft. Available as an optional extra is the "Varamatic" varying ratio power-assisted steering. Ratio 21.5 to 1 in straight ahead position varying to 13 to 1 at full lock. 2.75 turns lock to lock.

**WHEELS AND TYRES.** Pressed steel bolt-on disc wheels fitted with Dunlop SP41 radial ply tyres and tubes. Wire spoke wheels available as an optional extra. Spare wheel and tyre.

**FUEL SUPPLY.** Two separate tanks—one in each rear wing—total capacity 14 gallons. Two electrically operated S.U. fuel pumps (one for each tank) controlled by change-over switch on instrument panel. The separate fillers to each tank are concealed beneath individual covers.

**ELECTRICAL EQUIPMENT AND INSTRUMENTS.** Lucas alternator generator. 12-volt battery with negative earth system. 60 amp./hour at 10 hour rate with current voltage control. Sidelamps. Four headlamps controlled by foot-operated dip-switch. Separate lever for actuating headlamp flashing. Separate stop/tail, direction and reflector units mounted in a single assembly. Twin reversing lamps. Self-cancelling flashing direction indicators with warning lights. Instruments and labelled switches illuminated by internal lighting controlled by a two-position dimmer switch. Concealed map-reading lamp beneath screen rail in front compartment. Courtesy lights above the centre door pillars, and above rear window, operated either manually by switch on the instrument panel or automatically by any of the four doors. Luggage boot illumination controlled by automatic switch. Cigar lighter with luminous socket. Twin-blended windtone horns. Twin blade, two-speed, self-parking windscreen wipers. Electrically operated windscreen washers. Pre-engaged starter motor. Vacuum and centrifugal automatic ignition advance. Oil coil ignition. 5 ins. diameter speedometer incorporating total trip and distance recorder. 5 ins. diameter impulse driven revolution counter. Separate transistorised time clock centrally mounted in padded screen rail. Ammeter, electrically operated oil pressure gauge, water temperature gauge, fuel gauge, combined handbrake "on" and brake fluid level warning light.

**BODY.** All steel, four door, five seater saloon. of integral body-chassis construction. Large zone-toughened windscreen with slim pillars and semi-wraparound rear window for maximum visibility front and rear. Wide view rear mirror incorporating dimmed image position. Chromium-plated window frames to all doors. Chrome finishers on rain guttering and top of door waist rail. Seats upholstered in finest quality leather hide over deep foam rubber cushions. Front seats have combined height and reach adjustment and reclining squabs. Central folding armrests front and rear. Padded safety screen rail with centrally mounted transistorised time clock. Polished figured walnut instrument panel with heavily padded surround features revolution counter and speedometer positioned directly in front of driver, and separate instruments for oil pressure, water temperature, fuel gauge and ammeter. The panel also contains, on the passenger's side, a glove compartment with interior light and lockable lid. A large padded parcel shelf runs the full width of the car beneath the instrument panel and houses the heater temperature control in its forward edge. A separate housing beneath the instrument panel contains a radio and speaker (optional extra) together with a large ashtray. Two-spoke steering wheel and semi-circular horn ring. Front and rear doors incorporate large pockets and armrests, whilst the rear doors also contain ashtrays. Sun visors. Deep pile carpets over thick felt underlay. Heavy duty wraparound bumpers with over-riders. "Zero-torque" door locks enable doors to be closed easily and quietly. Seat belt anchorage points are incorporated for both front and rear seats.

**HEATING AND DEMISTING.** High efficiency fresh air heating system capable of high temperature and volume supply to front and rear compartments. Separate control regulates supply to rear compartment. Air intake vents and heater valves are vacuum servo-assisted. Two-speed fan controlled by switch on instrument panel.

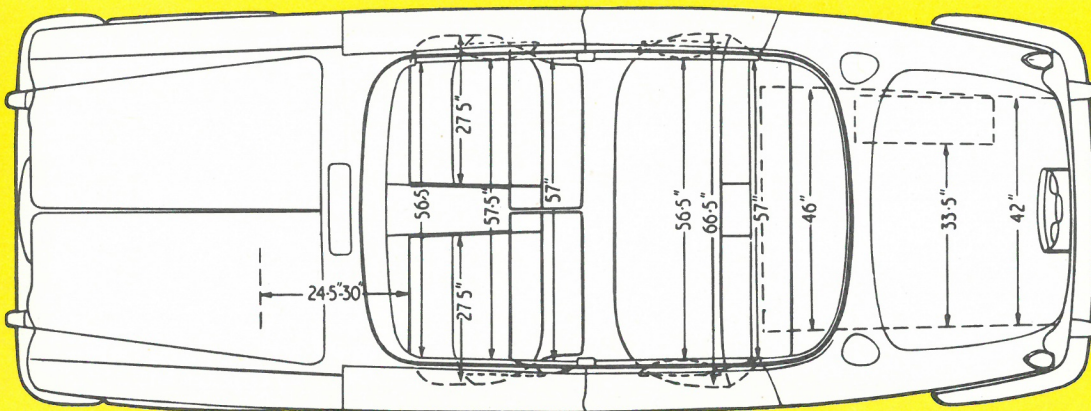
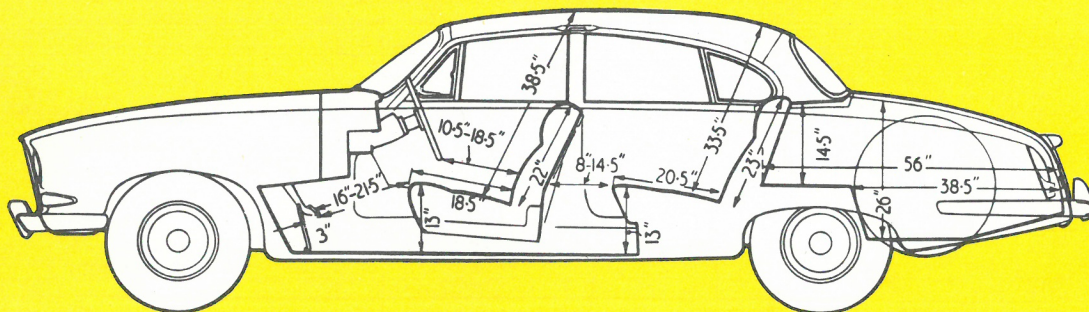
**LUGGAGE ACCOMMODATION.** Ample luggage accommodation is provided in a capacious compartment of 19 cu. ft. capacity. The lid is counter-balanced for ease of operation. Interior of compartment illuminated by night by a separate lamp. Compartment fully trimmed to protect luggage.

**SPARE WHEEL AND TOOLS.** The spare wheel is carried beneath the luggage compartment 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. Jack and wheel brace (or wheel hammer on wire wheel models) housed in luggage compartment.

**JACKING.** Exterior jacking points, front and rear, enable 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. 7¼ ins., track rear 4 ft. 6¼ ins., overall length 15 ft. 7½ ins., overall width 5 ft. 6¼ ins. Dry weight 3464 lbs.

## Principal Dimensions · 420 G



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WILLOW GREEN	SUEDE GREEN, LIGHT TAN, BEIGE, GREY
BRITISH RACING GREEN	SUEDE GREEN, BEIGE, TAN, LIGHT TAN
DARK BLUE	RED, LIGHT BLUE, GREY
BLACK	RED, GREY, TAN, LIGHT TAN
GOLDEN SAND	RED, LIGHT TAN
OPALESCENT SILVER GREY	RED, LIGHT BLUE, DARK BLUE, GREY
OPALESCENT SILVER BLUE	DARK BLUE, GREY
OPALESCENT MAROON	MAROON, BEIGE

The 420G Saloon is available with the four following duo-tone paint finishes (the upholstery colours available are shown in parentheses)

BLACK over SILVER GREY (Red, Grey, Tan, Light Tan)

BLACK over GOLDEN SAND (Red, Grey, Tan, Light Tan)

BRITISH RACING GREEN over WILLOW GREEN (Suede Green, Beige, Tan, Light Tan)

DARK BLUE over OPALESCENT SILVER BLUE (Red, Light Blue, Grey)

# THE JAGUAR 420 G SPECIFICATION

**ENGINE.** 6 cylinder, twin overhead camshaft, 4.2 litre 'XK' Jaguar engine, 92.07 mm. bore × 106 mm. stroke (3.625" by 4.1732"). Cubic capacity 4235 c.c. (258.43 cu. ins.). Compression ratio 8:1. Power output, 255 b.h.p. at 5,400 r.p.m. Torque 283 lb/ft at 4,000 r.p.m. Three S.U. carburettors, type HD.8, with automatic starting control. Forced lubrication incorporating a full flow filter. Chrome iron cylinder block fitted with dry type cylinder liners. Special 'straight port' cylinder head of high tensile aluminium alloy featuring hemispherical combustion chambers and twin overhead camshafts operating large valves of 70° included angle. Aluminium alloy pistons. Steel connecting rods fitted with lead indium big-end bearings. 2½ ins. diameter counterweighted crankshaft carried on seven large lead indium bearings. Pressurised cooling system with thermostatic control and viscous coupling fan.

**TRANSMISSION.** (Manually operated gearbox). Four-speed single helical all synchromesh gearbox. Gear change lever on floor between front seats. Gear ratios: 1st, 10.76; 2nd, 6.98; 3rd, 4.70; Top, 3.54; Reverse, 12.35. Borg and Beck diaphragm-spring clutch with hydraulic operation. Divided propeller shaft.

**TRANSMISSION.** (Overdrive model). As above, with addition of a Laycock de Normanville overdrive controlled by a lever mounted on the steering column. Gear ratios: 1st, 11.46; 2nd, 7.44; 3rd, 5.00; Top, 3.77; Overdrive, 2.93; Reverse, 13.16. Divided propeller shaft.

**TRANSMISSION.** (Automatic Transmission model). Borg Warner Model 8 automatic transmission with dual drive range D1/D2. Gear ratios: Low, 8.5/17.0; Intermediate, 5.16/10.32; Top, 3.54/7.08; Reverse, 7.08/14.16. Gear selector lever on steering column. Divided propeller shaft.

**SUSPENSION—FRONT.** Independent front suspension incorporating double wishbones and coil springs with telescopic shock absorbers. Anti-roll bar located between lower wishbones.

**SUSPENSION—REAR.** Fully independent rear suspension incorporating on each side, a lower transverse tubular link pivoted at the wheel carrier and subframe adjacent to the differential case and, above this, a half shaft universally jointed at each end. These serve to locate the wheel in a transverse plane. Longitudinal location is provided by the rubber mountings locating the sub-assembly in the body structure and by a radius arm between the lower link and a mounting point on the body structure. Twin coil springs, each enclosing a telescopic hydraulic damper, provide the suspension medium. The whole assembly together with the differential unit is carried in an easily detachable sub-frame which is located in the body structure by rubber mountings.

**BRAKES.** Disc brakes, featuring quick change pads are fitted to all four wheels. Front brakes fitted on wheel hubs, rear brakes fitted inboard of half shafts adjacent to differential unit. System is divided into two entirely independent hydraulic circuits to front and rear brakes. Operation is by suspended vacuum tandem-type servo operated by a master cylinder and reaction valve. Handbrake with automatic adjustment operates on rear wheels only. Combined handbrake "on" and brake fluid level warning light.

**STEERING.** 'Varamatic' varying ratio power-assisted steering. Ratio 21.5:1 in straight ahead position varying to 13:1 at full lock. 2.75 turns lock to lock. Power supplied by vane pump, incorporating its own fluid reservoir, and driven from front of crankshaft by separate belt. 17 in. diameter steering wheel adjustable for reach. Turning circle 37 ft.

**WHEELS AND TYRES.** Pressed steel bolt-on disc wheels fitted with Dunlop 205 mm. x 14 in. SP41 radial ply tyres and tubes.

**FUEL SUPPLY.** Twin petrol tanks—one in each rear wing—with total capacity of 20 gallons (91 litres). Filter incorporated in fuel line to carburettors. Twin S.U. electric pumps controlled by tank changeover switch mounted on fascia panel. Fuel gauge records contents of tank in use. The separate fillers to each tank are concealed beneath lockable covers.

**ELECTRICAL EQUIPMENT AND INSTRUMENTS.** Lucas alternator. 12 volt battery with negative earth system. 60 amp./hour at 10 hour rate with current voltage control. Sidelamps. Four headlamps controlled by foot operated dip-switch. Separate lever for actuating headlamp flashing. Separate stop/tail, direction and reflector units mounted in a single assembly. Twin reversing lamps. Self-cancelling flashing direction indicators with warning lights. Instru-

ments and labelled switches illuminated by internal flood lighting controlled by a two-position dimmer switch. Concealed map-reading lamp beneath screen rail in front compartment. Courtesy lights above the centre door pillars, and above the rear window, operated either manually by switch on the instrument panel or automatically by any of the four doors. Luggage boot illumination controlled by automatic switch. Cigar lighter with luminous socket. Twin-blended windtone horns. Twin blade, two-speed, self-parking windscreen wipers. Electrically operated windscreen washers. Pre-engaged type starter motor. Vacuum and centrifugal automatic ignition advance. Oil coil ignition. 5 ins. diameter speedometer incorporating total trip and distance recorder. 5 ins. diameter impulse driven revolution counter. Ammeter, electrically operated oil pressure gauge, water temperature gauge, fuel gauge, combined handbrake and brake fluid level warning light, separate transistorised time clock.

**BODY.** All steel four-door five seater saloon of monocoque construction providing maximum rigidity with minimum weight. Large semi-wraparound windscreen with slim pillars and semi-wraparound rear window for maximum visibility front and rear. The semi-wraparound windscreen does not interfere with ease of entry and exit. Wide view rear mirror with dimmer control. Chromium plated window frames on all four doors, which are hinged at their forward end and fitted with check straps. Initial opening of doors assisted by use of torsion bars to front doors and springs to rear doors. Special door handles incorporating push buttons designed to prevent freezing up in extremely cold conditions. Seats upholstered in finest quality Vaumol ventilated leather hide over deep Dunlopillo foam cushions. Reclining type front seats, fitted with central folding armrests. Combined adjustment for height and reach. Seats incorporate flush-fitting tables and ashtrays in the backs of the squabs. Each table when opened reveals a large rectangular mirror. Padded safety screen rail incorporates centrally mounted transistorised clock. Polished figured walnut instrument panel features revolution counter and speedometer positioned directly in front of driver and separate instruments for oil pressure, water temperature, fuel gauge and ammeter. Instrument panel contains on the passenger's side a glove compartment with interior light and lockable lid. A large parcel shelf runs the full width of the car and carries in its padded forward edge the heater controls. Map pocket on passenger's side below parcel shelf. Separate housing beneath the parcel shelf contains a radio and speaker (optional extra), and a large ashtray. When no radio is fitted, the speaker grille is retained and the radio control panel aperture is blanked off with an escutcheon. Two-spoke steering wheel and semi-circular horn ring. Front and rear doors incorporate armrests. Central folding armrests in rear compartment. Sun visors. Deep pile carpet over thick felt underlay. Heavy duty wraparound bumpers with overrides. Counterbalanced, forward opening bonnet. Seat belt anchorages are incorporated for both front and rear seats.

**HEATING AND DEMISTING.** Fresh air heating system capable of delivering a large volume of air at high or ambient temperature. Individual controls for each side of car regulate temperature and direction of air. Separate ducting to rear compartment. Air intake and temperature controls are servo operated. Twin 2-speed centrifugal blowers controlled by switch on instrument panel.

**LUGGAGE ACCOMMODATION.** Ample luggage accommodation is provided in an extremely large rear boot of 27 cubic feet capacity. Illumination is provided by an automatically controlled interior light operated by opening the boot lid, which is counterbalanced by torsion bars for ease of operation. Boot and spare wheel fully trimmed to protect luggage.

**SPARE WHEEL AND TOOLS.** The spare wheel is carried vertically in the luggage compartment and is readily accessible. A comprehensive set of tools is also supplied in a special container and this together with wheel changing equipment is fitted behind the spare wheel.

**JACKING.** Exterior jacking posts on each side enable the car to be lifted with the minimum of effort by means of the jack provided.

**PRINCIPAL DIMENSIONS.** Wheelbase 10 ft., track front 4 ft. 10 ins., track rear 4 ft. 10 ins., overall length 16 ft. 10 ins., overall width 6 ft. 4 ins., overall height 4 ft. 6½ ins., ground clearance 6½ ins. Dry weight 3947 lbs.



JAGUAR CARS LIMITED  
COVENTRY · ENGLAND

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