



*The* J A G U A R 'D' Type

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# S P E C I F I C A T I O N

**ENGINE.** Six cylinder 3½ litre Jaguar engine 83 mm. × 106 mm., 3,442 c.c. Twin overhead camshafts driven by two stage chain. Cylinder head of high tensile aluminium alloy with hemi-spherical combustion chambers. Aluminium alloy pistons, steel connecting rods. Forced lubrication on dry sump principle. Cooling by pump.

**TRANSMISSION.** 4 speed synchromesh gearbox operated by central remote control lever. Triple dry plate clutch.

**SUSPENSION.** Independent front suspension incorporating transverse wishbones and torsion bars with telescopic shock absorbers. Rear suspension by trailing links and torsion bar with telescopic shock absorbers.

**BRAKES.** Dunlop disc type.

**STEERING.** Rack and pinion. Steering wheel adjustable for reach.

**WHEELS AND TYRES.** Dunlop light alloy perforated disc with centre lock hubs. Dunlop Racing tyres and tubes.

**FUEL SUPPLY.** By large S.U. electric pumps from rear mounted tanks.

**ELECTRICAL EQUIPMENT.** 12v. 40 amp-hour battery. Constant voltage controlled ventilated dynamo. Flush fitting headlamps and sidelamps, integral stop/tail lamps with built-in reflectors. Instrument panel light. Horn. Starter motor.

**INSTRUMENTS.** Revolution counter, oil pressure gauge, water thermometer gauge, ignition warning light.

**FRAME AND BODY.** Integral frame and body. Body of light alloy, constructed on monocoque principles. Two seater body complying with F.I.A. sports car regulations. Spare wheel carried horizontally in tail.

**DIMENSIONS.** Overall length 14' 8", overall width 5' 4½". Height at scuttle 2' 8", wheelbase 7' 6". Track (front) 4' 2", (rear) 4'.



