ENGINE: In-line six-cylinder engine with twin overhead camshafts, twin carburetters and dual exhaust system. 2·8 litre model (2792 cc) develops 180 b.h.p. at 6,000 rev/min and 182 lbf ft torque at 3,750 rev/min. 4·2 litre model (4235 cc) develops 245 b.h.p. at 5,500 rev/min and 283 lbf ft torque at 3,750 rev/min.


INSTRUMENTS AND ELECTRICS: Comprehensive instrumentation and extensive electrical equipment in keeping with Jaguar custom.

TRANSMISSION: Manual change four-speed all-synchronesh, or manual with overdrive, or fully automatic transmission.

BODY: Monocoque all-steel four-door saloon. Luxuriously upholstered. Fully trimmed boot.

SUSPENSION: Independent on all four wheels. Anti-dive geometry on front.

HEATING AND VENTILATING: Comprehensive system of fresh air ventilation and heating with range of settings and individual volume controls to front and rear. ‘Posivent’ extraction.

WHEELS AND TYRES: Pressed steel bolt-on wheels. Low profile tyres with anti-aquaplaning tread.

PRINCIPAL DIMENSIONS: Overall length 15 ft 9 in. Overall width 5 ft 9-6 in. Overall height 4 ft 4-8 in. Wheelbase 9 ft 0-8 in. Track front 4 ft 10 in. Track rear 4 ft 10-6 in. Ground clearance 7 in.

JAGUAR XJ6L—THE 4·2 LITRE XJ6 IS ALSO AVAILABLE IN LONG WHEELBASE FORM—4" EXTRA LENGTH
SERIES THREE E-TYPE

Available as a 2+2 fixed head coupé or open two-seater roadster, the latter also offered with detachable hard top optional extra.

ENGINE: 60-degree V12. Four carburetters. Single overhead camshafts per bank. 5343 cc 314 b.h.p. (gross) at 6,200 rev/min. 349 lbf ft torque (gross) at 3,800 rev/min. Transistorized ignition.

TRANSMISSION: Four-speed all-synchromesh manual change or fully automatic with P-R-N-D-2-1 control.

SUSPENSION: Fully independent with anti-dive geometry at the front.

BRAKES: All-disc; servo-assisted; independent circuits to front and rear; ventilated front discs.

STEERING: Rack and pinion; power assisted; telescopically adjustable column.

WHEELS AND TYRES: Wide rim, pressed steel wheels. Low profile tyres, anti-aquaplaning tread.

FUEL SUPPLY: 18 gallon tank. Electric pump.

INSTRUMENTS AND ELECTRICS: Comprehensive equipment in keeping with Jaguar custom.

BODY: Monocoque main section. Bolt-on subframe for engine and front suspension. Choice of open two-seater (hard top optional extra) or 2+2 fixed head coupé.

HEATING AND DEMISTING: High capacity fresh air heating and demisting system. Through-flow ventilation on fixed head coupé and hard-top.

PRINCIPAL DIMENSIONS: Overall length 15 ft 4·5 in. Overall width 5 ft 6·1 in. Wheelbase 8 ft 9 in. Track front 4 ft 6·5 in. Track rear 4 ft 5 in.

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