





## SOVEREIGN SERIES 1

# Large Saloon

1968 - 1972

The Jaguar XJ6 and the Daimler equivalent, the Sovereign was the concentration of production on a single model policy. It could be argued that is car was Sir William Lyons' finest achievement and the one he prized most. On being launched it was voted 'Car of the Year'

#### SPECIFICATION.

**Layout:** 4 door 4/5 seater saloon of unitary construction. Front engined with rear wheel drive.

**Engine:** Dual Overhead Cam. straight 6 XK engine of 4,235 cc capacity: bore & stroke, 92x106 mm. Compression ratio 8.7 to 1. 245 BHP at 5,500 rpm With twin HO 8 SU carburettors.

**Transmission:** There was the option of a 4 speed manual gearbox with overdrive or a Borg Warner Model 35 Automatic. The final drive ratio is 3.31 to 1.

**Suspension, Steering, & Brakes:** Fully independent suspension. Front; Twin wishbones with coil springs and separate dampers. Rear; Fully independent with coil springs. The steering is Rack and Pinion with power assistance. The brakes are Girling discs with 3 pot callipers at the front and 2 pot callipers at the rear.

#### PERFORMANCE.

Top Speed; 124 M.P.H.

Acceleration; 0-50 M.P.H. 7.6 secs. Automatic. 0-60 M.P.H. 10.1 secs. 0-100 M.P.H. 30.4 secs.

O-100 M.P.H. 30.4 secs. Standing 1/4 mile 17.5 secs.

Fuel Consumption 15 M.P.G.

#### **DIMENSIONS:**

Wheelbase 108.8 ins. Length 189.5 ins. Width 69.6 ins.

Dry Weight 3,444 lbs. (30.75 cwt, or 1,540 kg.)

#### PRICE:

On launch £2,805

Extras available included:- Automatic Transmission, Air Conditioning (£252), Seat Belts £19, Electric Windows £59, and Laminated Window Screen £14.

### PRODUCTION:

Total SWB 33,467 RHD





