



# Daimler



## XJ 40

### Large Saloon

1986 - 1994

A completely revised replacement for the Series 3 (although the Series 3 was to continue as the Double 6) and the first to use the new XJ6 engine. It carried on the tradition of high specification 4/5 seater saloons which were amazing value for money.

#### SPECIFICATION.

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

**Engine:** Various sizes, 2.9, 3.6 & finally 4.0 litre, for the all new aluminium XJ6 engine. The figures are for the 1989 4.0 litre version. A 6 cylinder 24 valve fuel injected 3,980 cc capacity, the stroke 102mm and bore 91mm. torque 285 lbft @ 3,750 rpm and maximum power of 235bhp @ 4,750 rpm. A catalytic converter was offered as an optional extra

**Transmission:** For the 4.0 litre version. Either an electronically controlled, programme switchable 4 speed automatic transmission with J gate selector for manual override, or a 5 speed manual gearbox. A limited slip differential with a final drive ratio of 3.58:1.

**Suspension, Steering, & Brakes:** Fully independent suspension. Front; Twin wishbones with coil springs and separate dampers with a transverse bar. Rear; Fully independent with coil springs with patented compliance system and a rear ride levelling system. The steering is Rack and Pinion with power assistance. The brakes are Girling ventilated discs with 3 pot callipers at the front and 2 pot callipers at the rear with hydraulic servo and a specially designed anti lock system.

#### PERFORMANCE 4.0 litre

		Manual	Automatic.
Top Speed;		140 M.P.H.	138 M.P.H.
Acceleration;	0-60 M.P.H.	7.3 secs.	8.1 secs
Fuel Consumption	20 M.P.G.		

#### DIMENSIONS:

Wheelbase	113.0 ins.
Length	196.4 ins.
Width	69.7 ins.
Dry Weight	3,765 lbs. (35.4 cwt, or 1770 kg.)

#### PRICE:

4.0 litre 1989 £36,500

#### PRODUCTION:

Total N/A

The

Daimler

&

Lanchester

Owners' Club

