

# JAGUAR CAR CLUB of NORTH QUEENSLAND (Inc.)

## 1962 Jaguar Mark 2 2.4



### Vehicle Details

Vehicle	1962 Jaguar Mark 2 2.4
Owner	Peter and Cheryl RIDD
Colour	Cotswald Blue
Body	4-door 5- Seater Sedan
Engine	6 Cylinder XK6
Registration Plate	091-MCN

### Engine

Engine Size	2.4 L (2483 cc)
Engine Configuration	6 Cylinder Inline 12-valve DOHC
Compression ratio	8.0:1
Power	89.5kW @ 5750 rpm (120 bhp)
Torque	195Nm @ 2000 rpm
Power to Weight Ratio	53 (W/kg)
Acceleration 0-100km/h	16.5 (s)
Maximum Speed	159 (km/h) (100mph)

### Transmission

Drive	Rear Wheel Drive
Gears / Type	Borg Warner 3 Speed Automatic

### Fuel

Fuel Type	Petrol Premium ULP
Fuel Capacity	54.6 (L)
Fuel Delivery	Twin Solex B32 PBI carburetors
Fuel Economy Combined	16.6 (L/100km)
Driving Range Combined	330 km

### Wheels & Tyres

Description	Bolt on Discs
Tyre Size	6.40/15 (P205/70R15)

### Dimensions & Weights

Length / Width	4591 / 1695 (mm)
Height / Wheelbase	1461 / 2727 (mm)
Track Front/Rear	1398 / 1355 (mm)
Kerb Weight	1470 (kg)
Gross Vehicle Mass / Payload	1850 (kg) / 380 (kg)

### Comments:

The Mark 2 was produced from 1959 to 1967 building on the success of the Mk1 2.4. In 1955, to fit the new medium-sized saloon required for the Mark1, the 2.4 engine was derived from the 3.4L XK6, with the drop in capacity achieved by cutting an inch off the top of the block, rather than narrowing the cylinder bore. This reduced the stroke by 25% and created a lighter and more free-revving engine. Despite having a displacement closer to 2.5L, the car was badged the "2.4" to create a separation from the old standard 2.½L. The new model became a fast, and very capable saloon. The Mk2 2.4 produced 120 bhp, and with a top speed 100 mph, resulted in a sales resurgence for Jaguar.

Styling of the Mk 2 was revised by Sir William Lyons. It was enhanced at the rear window pillars and front grille, had 18 per cent increase in glass, and a wider rear track. The interior was given a substantial improvement with new seats, walnut dashboard and a modernised black steering wheel. The Mk2 is an enjoyable car to drive and the very essence of a British sporting saloon. It retains a great sense of civility and composure and it really is a classic that feels perfectly capable of long distance journeys with little effort. The 1960s Mark 2 was the model that inspired the Geoff Lawson-designed S-Type sedan in 1999.

The Mark 2 has a real sporting edge and allows you to revel in the roar from a straight six engine. It became a familiar sight on Australian race circuits in the 1960's, with Bob Jane in the 3.8L version taking out three consecutive ATC Championships. The vehicle of choice for police, bank robbers and fictional TV detectives, the Mk 2 has to be one of the most popular classics. With a superb blend of performance, luxury and enjoyable handling, it is always in demand among classic enthusiasts.

