

JAGUAR CAR CLUB of NORTH QUEENSLAND (Inc.)



2002 Jaguar X-Type 2.1L V6



Vehicle Details

Vehicle	2002 Jaguar X-Type 2.1L V6
Owner	Joanne FELTHAM
Colour	British Racing Green
Body	4-door 5 Seater Sedan
Engine	2.1L AJ20 V6 Petrol
Registration Plate	277-GXH

Engine

Engine Size	2.1 L (2099 cc)
Engine Configuration	Transverse DOHC V6
Engine Bore / Stroke	81.6mm / 66.8 mm
Compression ratio	10.75:1
Power	117kW @ 4000rpm 156 (bhp)
Torque	200Nm @ 4100rpm
Acceleration 0-100km/h	10.8 (s)
Maximum Speed	205 (km/h)

Transmission

Drive	Front Wheel Drive
Gears / Type	5 Speed Automatic

Fuel

Fuel Type	Petrol Premium ULP
Fuel Capacity/ Driving Range Av.	61.0 (L) / 610 (km)
Fuel Delivery / Method	Multi-point Injection
Fuel Economy Urban/Ex-Urb./Av.	14.3/7.4/10.0 (L/100km)
CO2 Emission Combined	219 (g/km)

Wheels & Tyres

Rim Material / Description	Alloy / 16in.
Tyre Size	205 / 55 R16

Dimensions & Weights

Length / Width	4672 / 1789 (mm)
Height / Wheelbase	1430 / 2710 (mm)
Track Front/Rear	1522 / 1537 (mm)
Kerb Weight	1450 (kg)
Max. Weight / Payload volume (Min.)	1940 (kg) / 452 (L)

Comments:

The Jaguar X-Type is an all-wheel/front-wheel drive car manufactured from 2001 to 2009 during ownership by Ford. It marked Jaguar's entry into the critical compact executive market segment, aimed to double worldwide sales. It introduced Jaguars first diesel and 4-cylinder engine and front-wheel drive cars. The X-Type was Jaguar's secret weapon built to take on the BMW 3-Series and Mercedes Benz C-Class.

Thanks to a desire to attract first-time buyers, Jaguar first went front-wheel-drive. But the Ford Mondeo was also front-wheel-drive. So was the X-Type 2.1L a "real" Jaguar? The answer is yes, because while the front-drive platform imposes its own character, everything else that makes a Jaguar is still there. The X Type has a highly specialized Ford AJ-V6 engine redesigned using variable valve timing, aluminium block, DOHC cylinder heads with 4 valves per cylinder, one piece camshaft, SFI fuel injection, fracture split forged powder metal connecting rods, and direct acting mechanical bucket tappets. With 117 kW power and 200 Nm torque, it gave the BMW 318i a terrible time in a straight line! At launch, Autocar called the X-Type "the most important Jaguar ever."

It has the full Jaguar treatment - leather seats, plenty of woodgrain trim and a level of kit commensurate with its price-tag. All 2.1L models were equipped with powered driver's seat, air-conditioning, remote locking, alloy wheels and full cabin electrics. Safety was addressed by front, side and curtain airbags, anti-lock brakes, brake-force distribution and traction control. The X Type captured the Jaguar spirit with its ability to ride well while still feeling taut, a successful dynamic repertoire. Combine that with less body roll than you might expect from something so plush and you have the makings of a very good touring car.

