Ignition

Running

gear

bar

bar

 $^{\circ}C$ 

mm

mm

°C

bar

rpm

rpm

ppm

%

%

%

bar

bar

RON

ohms

ohms

٧

mm ° (%)

μF

mbar

mm

A/V

A/V

mm

mm

Size

Size

bar

bar

mm [°]

mm [°]

Nm Nm

Nm

Nm

Nm

Nm

Nm

Nm

Nm

Nm

Nm

Nm

litres

litres

litres

litres

litres

litres

2

EX

1360 cm<sup>3</sup>

° Crankshaft

V/CC/RC

° Crankshaft @ rpm

**Fuel** 

Engine &

Cooling

Automotive Technical

Electrical

data for this car. To data screen. **MENU** 

Click on one of the buttons above to view

Valve clearance - inlet	
Valve clearance - exh	aust
Firing order	

No 1 cylinder position

Thermostat opening temperature Radiator cap pressure Fuel system

Type / ref Main jet / needle Pump pressure Octane rating

Ballast resistor Distributor Dwell angle

Rotation Total ignition advance

Centrifugal check.

**Electrical system Battery** 

Brakes -

**Tyres** 

Cylinder head - stage 1 Cylinder head - stage 3

Big-end bearings

Main bearings Clutch cover Flywheel [driveplate] Front hubs Rear hubs Wheel nuts / bolts

Spark plugs **Capacities** Engine oil & filter

Gearbox - 4-speed [5-speed] Automatic transmission - refill Final drive Cooling system Fuel tank **Notes and Illustrations** 

King pin inclination Rear suspension / wheel alignment Toe-in (+) / Toe-out (-) Camber **Torque wrench settings** 

Saloon Estate / Van Pressure - front / rear - Saloon - Estate / Van Front suspension / wheel alignment Toe-in (+) / Toe-out (-) Camber Castor

- stage 2

- stage 4

Front (min. friction material thickness) Rear (min. friction material thickness)

Alternator voltage / full load current / engine rpm Starter motor current / voltage - cranking - locked Running gear

° Crankshaft @ rpm ° Crankshaft @ rpm Vacuum range check Maximum vacuum advance Spark plugs Type Electrode gap

Points gap (air gap) Condenser capacity Ignition timing - basic [static ° Crankshaft @ rpm V = Vacuum NV = No Vacuum ° Crankshaft @ rpm ° Crankshaft @ rpm ° Crankshaft @ rpm

**Ignition system** Type Ignition coil Primary resistance Voltage - Tmnl 15(+) to earth

Injection pressure

CO @ idle speed [3000 rpm] - see page VI HC @ idle speed [3000 rpm] - see page VI CO2 @ idle speed [3000 rpm] - see page VI O2 @ idle speed [3000 rpm] - see page VI Carburettor / fuel injection

Idle speed - manual [auto] Fast idle speed - manual [auto]

Capacity (cm<sup>3</sup>) / number of cylinders Compression ratio / pressure Oil pressure Oil temperature

**Engine and cooling system** 

1360 / 4

10.2 /

 $0.20 \pm 0.05$ 

 $0.40 \pm 0.05$ 

1-3-4-2

≤0.3 N/A

1AP MPI

2.5 to 3.0

95[U]

Static

8.0

Bosch BAE 04

Computer control N/A

Computer control

Computer control

Computer control

Bosch/Eyquem

165/70x13

20 oiled

40

13

250

85

25

3.5

2.0

WT

5.5

45

H.19305

+ 240±5°

 $20 + 45^{\circ}$ 

65 LkC

Refer to vehicle

\_Magneti-Marelli

106, 1.4

1996 to 1997

≤200

≥10.0

[≥4.0]

90

FE

88

1.4

Torque

settings

Capacities

1996 to 1997 Notes & Illustrations

return to this screen and make another choice, click anywhere on the **HELP** 

106, 1.4 TU3JP/L3 (KFX) 55kW

1996 to 1997

1996 to 1997

106, 1.4

850±50 N/A

FR7LDC / RFC52LZ2E 0.90 106, 1.4 1996 to 1997 106, 1.4 1996 to 1997

1996 to 1997

1996 to 1997

106, 1.4

106, 1.4

Bolts ≤175.5mm below heads