

Engine &

Cooling

Fuel

Ignition

Electrical

gear

bar

bar

°C

mm

mm

°C

bar

rpm

rpm

ppm

%

% %

bar

bar

RON

ohms

ohms

٧

mm

μF

° (%)

Running

settings

1998 / 4

10.0 / ≥10.0

[3.5 to 4.4]

0: Hyd.

0: Hyd.

1-3-4-2

83 to 86 and 86 to 89

626, 2.0i GT

626, 2.0i GT

TBF

1.04

750±50

 1.5 ± 0.5

≤1000

EFI

2.3 to 2.8

4.4 to 5.9

Electronic

0.72 to 0.88

12-1 BTDC @ idle

Computer control

626, 2.0i GT

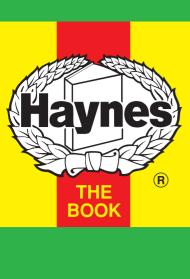
95[E 95 RON]

Torque

Capacities

Notes & Illustrations

1987 to 1990



Automotive Technical

click anywhere on the data screen. **MENU HELP** 626, 2.0i GT 1987 to 1990

Click on one of the buttons above to view data for this car. To return to this screen and make another choice,

FE. DOHC 16V

1987 to 1990

1987 to 1990

1987 to 1990

Compression ratio / pressure	
Oil pressure	
Oil temperature	

Engine and cooling system

Capacity (cm³) / number of cylinders

Valve clearance - inlet clearance - exhaust

Firing order No 1 cylinder position

Thermostat opening temperature Radiator cap pressure Fuel system Idle speed - manual [auto]

Fast idle speed - manual [auto]

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 Type / ref

Main jet / needle Injection pressure Pump pressure Octane rating

Ignition system Type Ignition coil Primary resistance

Ballast resistor

Voltage - Tmnl 15(+) to earth Distributor Points gap (air gap) Dwell angle

Condenser capacity Rotation Ignition timing - basic [static V = Vacuum NV = No Vacuum Total ignition advance

Centrifugal check.

Vacuum range check Maximum vacuum advance Spark plugs Type Electrode gap

Electrical system Battery Starter motor current / voltage - cranking

Brakes -Front (min. friction material thickness) Rear (min. friction material thickness) **Tyres** Saloon

Estate / Van

Running gear

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

Castor

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

Cylinder head - stage 1 - stage 2 Cylinder head - stage 3 - stage 4 Big-end bearings

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

Main bearings

Spark plugs

Final drive

Capacities

Engine oil & filter

Gearbox - 4-speed [5-speed]

Automatic transmission - refill

Cooling system Fuel tank **Notes and Illustrations**

¹Estate: 0±3.0 ²4WS: +3.0±3.0

1998 cm³, 16V

° Crankshaft @ rpm ° Crankshaft @ rpm

- Estate / Van

Alternator voltage / full load current / engine rpm - locked

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

1: Idle speed

A/V A/V

° Crankshaft mm V/CC/RC

° Crankshaft @ rpm mbar

Computer control

NGK/Champion BCPR6E / RC7YC 1.00 to 1.05 12 / 50Ah 14.1 to 14.7 / _ / 2000

2.0

1.0

195/60x15

195/60x15

1.9 / 1.9

1.9 / 1.9

 $+3.0\pm3.0^{1}$

+17'±45' +1°13′±45′

+12°47'

 0 ± 3.0^{2}

80 to 86

69 to 73

83 to 88

22 to 32

96 to 103

235 to 319

98 to 117

15 to 23

108

4.3

3.4

6.3

WT

7.5

-30'±45' [4WS: 0±45']

626, 2.0i GT

626, 2.0i GT

626, 2.0i GT 1987 to 1990

1987 to 1990

1987 to 1990

60. 4WS: 57

EFi, 16V

1998 cm³, 16V

2: CO / Mixture

H.19611 **EFi, 16V**