Engine & Ignition **Fuel** Cooling

Electrical

gear

bar

bar

°C

mm

mm

°C

bar

rpm

rpm

ppm

%

% %

bar

bar

RON

ohms

ohms

٧

mm

μF

° (%)

Running

settings

F2N-7-24

1721 / 4

9.25 /

2.0 [3.5]

80

0.20

0.40

FE

89

1.2

1-3-4-2

700±25

850±25

 1.5 ± 0.5

≤1200

Solex

AEI

Renix

0.4 to 0.8

97.5, 125

0.17 to 0.33

89[E 95 RON]

19, 1.7 (B/L536)

28-34 Z10 948C

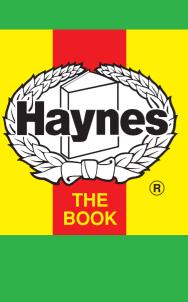
Torque

Capacities

Notes &

Illustrations

1992 to 1993



Automotive Technical

make another choice, click anywhere on the data screen. **MENU HELP** 1992 to 1993

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

19, 1.7 (B/L536)

19, 1.7 (B/L536)

1992 to 1993

1992 to 1993

Oil pressure Oil temperature Valve clearance - inlet

Engine and cooling system

Capacity (cm³) / number of cylinders

Compression ratio / pressure

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**

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

Battery

Brakes -

Front (min. friction material thickness) Rear (min. friction material thickness) **Tyres** Saloon Estate / Van

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

King pin inclination

Castor

Capacities

Engine oil & filter

Rear suspension / wheel alignment Toe-in (+) / Toe-out (-) Camber Torque wrench settings Cylinder head - stage 1

- Estate / Van

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

- stage 2

Main bearings Clutch cover Flywheel [driveplate]

Front hubs Rear hubs Wheel nuts / bolts Spark plugs

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

Notes and Illustrations

1721 cm³

° Crankshaft @ rpm mbar ° Crankshaft

V / CC / RC A/V A/V - locked

mm

° Crankshaft @ rpm

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

Renix Computer control **RE234**

> 3 to 5 @ 750 7 to 9 @ 1550 24 to 27 @ 4050 0 to 300 ≥15 AC/Champion

C41CXLS / N279YC 0.75 to 0.85 19, 1.7 (B/L536) 12 / 50Ah 13.5 to 15.0 / _ / 3000 350 to 460 / _

2.0 / 2.2

 -1.0 ± 1.0

-50'±30'

+ 123±2°

45 to 50

60 to 65

50 to 55

30

20

25

250

160

80

5.2

3.4

WT

6.0

55

 $-5' \pm 30'$

19, 1.7 (B/L536) 6.0 with backing 2.5 with backing

1992 to 1993

1992 to 1993

1992 to 1993

1992 to 1993

175/70x13: 175/65x14

+1°55′. PAS: +4° +12°55′±30′

+1.0 to 3.0 19, 1.7 (B/L536)

70, wait 3 min. Slacken

19, 1.7 (B/L536)

BTDC 6° 8° 10° H.19410 1721 cm³

2: CO / Mixture

Solex Z₁₀

ATDC 2*TDC

1: Idle speed