LEYLAND DAF (LDV)

200, 1700

1986 to 1992

Haynes THE BOOK

Automotive Technical DATA BOOK

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

Engine and cooling system

		200, 1700	1986 to 1992
Type		17V C95L. 90 ▶: 17V E45	
Capacity (cm³) / number of cylinders		1700 / 4	
Compression ratio / pressure	bar	8.1 / 10.3	
Oil pressure	bar	[3.8 to 5.5]	
Oil temperature	ºC	_	
Valve clearance - inlet	mm	0.30±0.03	
Valve clearance - exhaust	mm	0.30±0.03	
Firing order		1-3-4-2	
No 1 cylinder position		F	
Thermostat opening temperature	ºC	82 to 84	
Radiator cap pressure	bar	1.0	

Fuel system

		200, 1700	1986 to 1992
Idle speed - manual [auto]	rpm	650±50	
Fast idle speed - manual [auto]	rpm	1300±50	
CO @ idle speed [3000 rpm] - see page VI	%	_	
HC @ idle speed [3000 rpm] - see page VI	ppm	_	
CO2 @ idle speed [3000 rpm] - see page VI	%	_	
O2 @ idle speed [3000 rpm] - see page VI	%	_	
Carburettor / fuel injection		SU	
Type / ref		HIF44	
Main jet / needle		0.100 / BGJ	
Injection pressure	bar	_	
Pump pressure	bar	_	
Octane rating	RON	91[L]¹	

Ignition system

		200, 1700	1986 to 1992
Type		Computerized	
Ignition coil		Bosch	
Primary resistance	ohms	_	
Ballast resistor	ohms	_	
Voltage - Tmnl 15(+) to earth	V	_	
Distributor		Lucas	
Points gap (air gap)	mm	_	
Dwell angle	º (%)	_	
Condenser capacity	µF	_	
Rotation		_	
Ignition timing - basic [static	º Crankshaft @ rpm	Computer control	
V = Vacuum NV = No Vacuum		_	
Total ignition advance	º Crankshaft @ rpm	_	
	º Crankshaft @ rpm	_	
	º Crankshaft @ rpm	_	
Centrifugal check.	º Crankshaft @ rpm	Computer control	
	º Crankshaft @ rpm	_	
	º Crankshaft @ rpm	_	
Vacuum range check	mbar	Computer control	
Maximum vacuum advance	º Crankshaft	_	
Spark plugs		NGK/Champion	
Type		BP6ES / RS9YCC	
Electrode gap	mm	0.90	

Electrical system

		200, 1700	1986 to 1992
Battery	V / CC / RC	12 / 40 or 55Ah	
Alternator voltage / full load current / engine rpm		13.5 to 14.4 / _ / 3000	
Starter motor current / voltage - cranking	A / V	260 / 8.0	
- locked	A / V	460 / 7.0	

Running gear

		200, 1700	1986 to 1992
Brakes -			
Front (min. friction material thickness)	mm	3.0	
Rear (min. friction material thickness)	mm	1.5	
Tyres			
Saloon	Size	_	
Estate / Van	Size	165x14: 185x14	
Pressure - front / rear - Saloon	bar	_	
- Estate / Van	bar	WSM	
Front suspension / wheel alignment			
Toe-in (+) / Toe-out (–)	mm [º]	0 to -1.6	
Camber		+2°30'	
Castor		+5°	
King pin inclination		+8°30'	
Rear suspension / wheel alignment			
Toe-in (+) / Toe-out (–)	mm [º]	_	
Camber		_	

Torque wrench settings

		200, 1700	1986 to 1992
Cylinder head - stage 1	Nm	47	
- stage 2	Nm	81	
Cylinder head - stage 3	Nm	+ 90°	
- stage 4	Nm	_	
Big-end bearings	Nm	52 to 58	
Main bearings	Nm	95 to 115	
Clutch cover	Nm	23	
Flywheel [driveplate]	Nm	80 to 90	
Front hubs	Nm	WSM	
Rear hubs	Nm	203 to 217	
Wheel nuts / bolts	Nm	68 to 92	
Spark plugs	Nm	15 to 20	

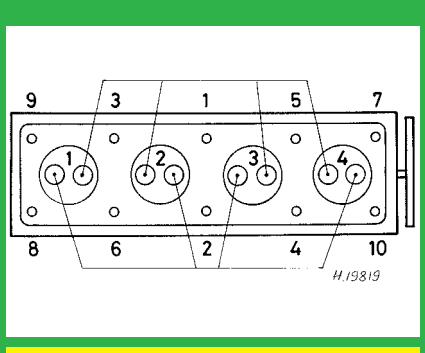
Capacities

		200, 1700	1986 to 1992
Engine oil & filter	litres	4.3	
Gearbox - 4-speed [5-speed]	litres	2.0	
Automatic transmission - refill	litres	_	
Final drive	litres	1.9	
Cooling system	litres	5.75	
Fuel tank	litres	50. Ch' cab: 64	

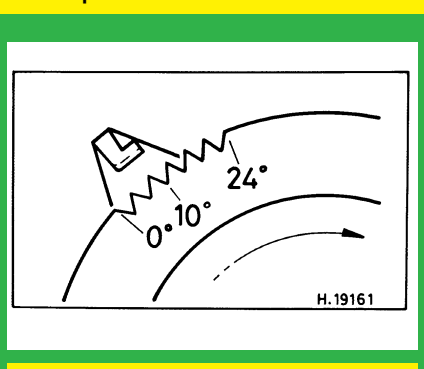
Notes and Illustrations

[1]**Engine no. 17VC95L103288 (VIN 823465) ▶: [E 91 RON]**

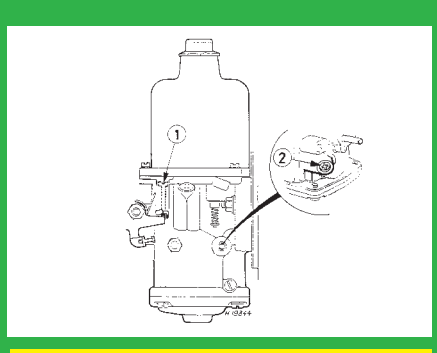
1: Idle speed 2: CO / Mixture



1700 cm³



1700 cm³



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