RENAULT

5, 1.7i CAT (B/C408)

1987 to 1990

Engine & Cooling	Fuel Igni	tion Electrical	Running gear	Torque settings	Capacities	Notes & Illustrations
		Automo Technic	otive al			
Ha	ynes	DA		1	Click on o	ne of the
	THE B			-	buttons abo data for th return to this	ove to view his car. To
		BO	OK		make anoth click anywh data so	ner choice, here on the
					MENU	HELP
Engine ar	nd cooling	system		5, 1.7i CAT (<mark>B/C408) 1</mark>	987 to 1990
	³) / number of c ratio / pressure	•	bar	F3N-G7-16 1721 / 4 9.5 / _		
Oil pressure Oil temperatu	re		bar °C	2.0 [3.5] 80		
Valve clearand Valve clearand Firing order			mm mm	0.20 0.40 1-3-4-2		
No 1 cylinder Thermostat o	pening tempera	iture	°C	FE 83		
Radiator cap			bar	0.9 <mark>5, 1.7i CAT (</mark>	<mark>B/C408) 1</mark>	987 to 1990
	nanual [auto] ed - manual [au eed [3000 rpm]		rpm rpm %	750±50 [700	±50] N/A	
HC @ idle spe	eed [3000 rpm] eed [3000 rpm] beed [3000 rpm	- see page VI	ppm %	N/A ≤1200		
O2 @ idle spe Carburettor / Type / ref	•	- see page VI	%	_ Bendix Renix Monor	ooint SPI	
Main jet / Injection	' needle pressure		bar	 1.2±0.05		
Pump pressur Octane rating			bar RON	3.0 92[U]		
Ignition s Type	ystem			Computerize	<mark>B/C408) 1</mark> d	987 to 1990
Ignition coil Primary re Ballast re			ohms ohms	Renix 0.4 to 0.8		
Distributor	Tmnl 15(+) to e	earth	V	_ Renix		
Dwell ang	ip (air gap) gle er capacity		mm ° (%) μF	_ _		
	g - basic [static um NV = No V	° Cranksha	aft @ rpm	Computer co	ontrol	
Total ignition		° Cranksha ° Cranksha	aft @ rpm	_		
Centrifug	al check.	 ° Cranksha ° Cranksha ° Cranksha 	aft @ rpm	Computer co	ontrol	
	ange check	° Cranksha	aft @ rpm mbar	Computer co	ontrol	
Spark plugs Type	um vacuum adv	vance ° C	rankshaft	– Champion RN9YC		
Electrode Electrical	0.		mm	0.75 to 0.85 5, 1.7i CAT (<mark>B/C408) 1</mark>	987 to 1990
Battery Alternator vol	tage / full load o	current / engine rp		12 / 175 / 60 13.5 / _ / 300)	
	current / voltag	je - cranking - locked	A / V A / V	_ 340 to 460 /	_	
Running (Brakes -		ial thickness)			B/C408) 1	987 to 1990
	n. friction mater n. friction materi	•	mm mm	6.0 with back 2.5 with back	•	
Saloon Estate / V Pressure	/an - front / rear - S	Saloon	Size Size bar	165/65x13 _ 2.2 / 2.2 ¹		
Front susper	- E nsion / wheel a	Estate / Van	bar	_		
Camber Castor	/ Toe-out (–)		mm [º]	-1.0±1.0 0±30' +1°30'±30'		
Rear suspen	inclination sion / wheel al / Toe-out (-)	ignment	mm [º]	+13°10′±30′ 0 to +3.0		
Camber		inac		-50'±30'		007 4- 4000
Cylinder head	rench sett I - stage 1 - stage 2	ings	Nm Nm	30 70, wait 3 mi	B/C408) 1	987 to 1990
Cylinder head	- stage 3 - stage 4		Nm Nm	20 + 123±2°	·	
Big-end beari Main bearings Clutch cover	•		Nm Nm Nm	45 to 50 60 to 65 25		
Flywheel [driv Front hubs	eplate]		Nm Nm	50 to 55 ² 250		
Rear hubs Wheel nuts / I Spark plugs	bolts		Nm Nm Nm	160 80 		
Capacitie					<mark>B/C408) 1</mark>	987 to 1990
Automatic tra	iter speed [5-speed] nsmission - refi	-	litres litres litres	5.2 3.4 2.0		
Final drive Cooling syste Fuel tank			litres litres litres	WT 6.5 43		
			intes	10		

Notes and Illustrations

¹AT: 2.3 / 2.2 ²AT: [65 to 70]

