## Accord 1.8i

1995 to 1997

Engine & Cooling	Fuel	Ignition	Electrical	Running gear	Torque settings	Capacities	Notes & Illustrations
	419	A	utomot	tive			
			echnica				
			JA	A		Click on o buttons abo	ove to view
	THE BOOK	R	$\mathbf{SO}$	$\bigcirc k$		data for th return to this make anoth	screen and
						click anywh data so	ere on the
						MENU	HELP
Engine a	nd cooli	<mark>ng sys</mark>	tem		Acc	ord 1.8i 1	995 to 1997
Type Capacity (cm <sup>2</sup>			ers	bor	F18A3 SOHC 1849 / 4	C 16V 86kW	
Compression Oil pressure Oil temperatu	·	sure		bar bar °C	8.9 / ≥9.5 ≥0.7 [≥3.5] 80		
Valve clearan	ce - inlet	st		mm mm	0.24 to 0.28 0.28 to 0.32		
Firing order No 1 cylinder	•			00	1-3-4-2 TBE		
Thermostat o Radiator cap		perature		°C bar	76 to 80 0.95 to 1.25		
Fuel system Idle speed - r		D]		rpm	Acc 770±50	ord 1.8i 1	995 to 1997
Fast idle spee CO @ idle spe	eed [3000 rj	pm] - see		rpm %	1400±200 ≤0.1 N/A		
HC @ idle spe CO2 @ idle sp O2 @ idle spe	peed [3000	rpm] - see	e page VI	ppm % %	≤200 _		
Carburettor / Type / ref	fuel injectio		page vi	70	– _Honda PGM-Fi MPI		
Main jet / Injection	/ needle pressure			bar	_ 2.8 to 3.3		
Pump pressu Octane rating				bar RON	95[U]		
Ignition s Type	ystem				Acc Computerize	<mark>ord 1.8i 1</mark> d	995 to 1997
Ignition coil Primary r	esistance			ohms	_ 0.6 to 0.8		
Ballast re Voltage - Distributor	sistor Tmnl 15(+)	to earth		ohms V	-		
	ap (air gap) ale			mm ° (%)	_		
	er capacity			μF	_ Clockwise		
	um NV =				15±2 BTDC (		SM
Total ignition	advance		<ul> <li><sup>o</sup> Crankshaf</li> <li><sup>o</sup> Crankshaf</li> <li><sup>o</sup> Crankshaf</li> </ul>	it @ rpm	Computer co	initi Oi	
Centrifug	al check.		<ul> <li><sup>o</sup> Crankshaf</li> <li><sup>o</sup> Crankshaf</li> </ul>	t @ rpm	Computer co	ontrol	
	range check		° Crankshaf	mbar	– Computer co	ontrol	
Spark plugs Type	um vacuum	advance	° Ura	ankshaft	– NGK/Nippon ZFR6F-11 / k		
Electrode				mm	1.00 to 1.10		005 4 4007
Electrical Battery	-			CC / RC	12 / 57Ah	ord 1.8i 1	995 10 1997
Starter motor	•	oltage - cr	it / engine rpn anking cked	A / V A / V	13.5 to 14.5 /	/ /0 / 3000	
Running	gear				– Acc	ord 1.8i 1	995 to 1997
•	n. friction m		•	mm	1.6 1.6		
Tyres Saloon	n. friction m		51(1033)	mm Size	1.0		
Estate / \ Pressure	/an - front / rea			Size bar	_ Refer to vehi	cle	
Front susper	nsion / whe	-		bar mm [°]	- 0±3.0		
Camber		_,			0±3.0 0±1° +3°±1°		
Rear suspen		•	ent		_		
Toe-in (+) Camber	) / Toe-out (	_)		mm [º]	+2.0±2.0 -30'±30'		
Torque w Cylinder heac		ettings		Nm	Acc 40 oiled	ord 1.8i 1	995 to 1997
Cylinder head	- stage 2 - stage 3			Nm Nm	70 100		
Big-end beari Main bearings	-			Nm Nm Nm	_ 47 35, then 75 c	biled	
Clutch cover Flywheel [driv				Nm Nm	26 105 [75]		
Front hubs Rear hubs	•			Nm Nm	250 185 110		
Wheel nuts / Spark plugs				Nm Nm	110 18		
Capacitie Engine oil & fi				litres	Асс 3.8	ord 1.8i 1:	995 to 1997
Gearbox - 4-s Automatic tra	speed [5-sp	-		litres litres	1.9 2.4		
Final drive Cooling syste	em			litres litres	WT 2.7. AT: 2.6		
Fuel tank	dillustr			litres	65		

## **Notes and Illustrations**

HONDA





