## ΤΟΥΟΤΑ

Camry 3.0 V6

1997

							1997
Engine & Cooling	Fuel	Ignition	Electrical	Running gear	Torque settings	Capacities	Notes & Illustrations
				3.001			
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	110	A	utomo echnic	tive			
			echnic	al			
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EB-			JA			Click on c buttons abo	
		R			/	data for th	nis car. To
	THE BOOK		$\leq$	UK		return to this make anoth	
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						MENU	HELP
Engine a	nd coo	lina svs	tem		Camr	w 2 0 V/6	1997
Type		ing sys	tem			<mark>'y 3.0 V6</mark> ⊣C V6 24V 14	
Capacity (cm			ers		2995 / 6		
Compression Oil pressure	ratio / pre	essure		bar bar	10.5 / _		
Oil temperatu				°C	_		
Valve clearan	- exhai	ust		mm mm	_		
Firing order	position				_		
No 1 cylinder Thermostat o	•	mperature		°C	_		
Radiator cap				bar	_		
Fuel syst	em				Camr	y 3.0 V6	1997
Idle speed - r				rpm	_		
Fast idle spee CO @ idle spe			page VI	rpm %	_ ≤0.5 N/A		
HC @ idle spe	eed [3000	rpm] - see	page VI	ppm %	≤100		
CO2 @ idle spectrum CO2 @ idle spectrum content conten	ed [3000	rpm] - see		%	_		
Carburettor /	fuel inject	•			_ _Toyota MPI		
Type / ref Main jet /	′ needle						
Injection	•			bar bar	_		
Pump pressu Octane rating				RON	_ 95[U]		
Ignition s	ystem				Camr	y 3.0 V6	1997
Туре					DIS		
Ignition coil Primary r	esistance			ohms	_		
Ballast re	sistor			ohms	_		
Voltage - Distributor	Tmnl 15(-	+) to earth		V	_		
Points ga	ıp (air gap	)		mm	_		
Dwell and Condens	gle er capacit	V		° (%) μF	_		
Rotation					_		
Ignition timing V = Vacu		static = No Vacuu	° Cranksha m	ntt @ rpm	_		
Total ignition			° Cranksha		Computer co	ontrol	
			<ul> <li><sup>o</sup> Cranksha</li> <li><sup>o</sup> Cranksha</li> </ul>		_		
Centrifug	al check.		° Cranksha	ift @ rpm	Computer co	ontrol	
			<ul> <li>° Cranksha</li> <li>° Cranksha</li> </ul>	•	_		
	range che			mbar	Computer co	ontrol	
Maximi Spark plugs	um vacuu	m advance	° Ci	rankshaft	_		
Туре	CI CI CI CI				_		
Electrode	0 1			mm	-		
Electrical	syster	m		00/00	Camr	y 3.0 V6	1997
Battery Alternator vol	tage / full	load curren		CC / RC m	_		
Starter motor	•	voltage - cr	anking	A / V	_		
		- lo	cked	A / V	-		
Running	gear				Camr	y 3.0 V6	1997
Brakes - Front (mi	n. friction	material thi	ckness)	mm			
Rear (mir		material thic		mm	_		
Tyres Saloon				Size	205/65x15		
Estate / \				Size	_		
Pressure	- Tront / re	ear - Saloor - Estate		bar bar	_		
Front susper		neel alignm					
Camber	/ Toe-out	(-)		mm [º]	_		
Castor King pin	inclination				_		
Rear suspen	inclination sion / wh		ent		-		
Toe-in (+) Camber	/ Toe-out	t (–)		mm [º]	_		
	ronak	cottiner			-		
Torque w Cylinder head		Ŭ		Nm	Camr	y 3.0 V6	1997
Cymruer neac	- stage 2	2		Nm	_		
	- stage 3	3		Nm Nm	_		
Big-end beari	-			Nm Nm	_		
Main bearings Clutch cover	-			Nm Nm	_		
Flywheel [driv	eplate]			Nm Nm	_		
Front hubs				Nm Nm	_		
Rear hubs Wheel nuts /	bolts			Nm	_		

Wheel nuts / bolts	Nm	_		
Spark plugs	Nm	_		
Capacities			Camry 3.0 V6	1997
Engine oil & filter	litres	_		
Gearbox - 4-speed [5-speed]	litres	_		
Automatic transmission - refill	litres	_		
Final drive	litres	_		
Cooling system	litres	_		
Fuel tank	litres	70		

## **Notes and Illustrations**

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