## DAIHATSU

Charade (G-100S)

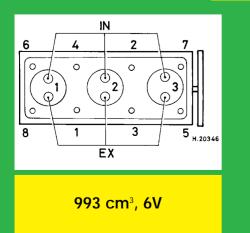
1987 to 1993

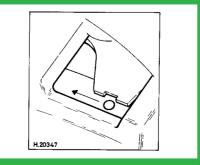
Engine & Cooling	Fuel Ignitic	on Electrical	Running gear	Torque settings	Capacities	Notes & Illustrations
		Automot	tive			
		Technica				
	<b>VIIES</b>	DA	A		Click on c buttons abo	ove to view
		BO	OK		data for th return to this make anot	screen and her choice,
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					MENU	HELP
Туре	d cooling s	<b>,</b>		Charade ( CB 23 38kW	<mark>G-100S) 1</mark>	987 to 1993
Compression ra Oil pressure	/ number of cyl atio / pressure	Inders	bar bar	993 / 3 9.5 / 12.3 [3.6±0.5]		
Oil temperature Valve clearance	e - inlet		°C mm mm	80 0.20 H 0.20 H		
Firing order No 1 cylinder p	osition	10	°C	1-2-3 TBE		
Radiator cap pr		lie	bar	88±1.5 0.75 to 1.05	2 1005) 1	007 to 1002
Fuel system Idle speed - ma Fast idle speed			rpm rpm	800±50 [850= 2300 to 2700	±50]	987 to 1993
CO @ idle spee HC @ idle spee	ed [3000 rpm] - ed [3000 rpm] - :	see page VI see page VI	% ppm	≤0.5 N/A ≤200		
O2 @ idle spee Carburettor / fu	eed [3000 rpm] - d [3000 rpm] - s iel injection		% %	– – Aisan-Kogyo		
Type / ref Main jet / r Injection pr			bar	2V 28-32 83, 141		
Pump pressure Octane rating			bar RON	- 98[E 95 RON	]	
Ignition sy Type	stem			Charade ( Contact brea		987 to 1993
Ignition coil Primary res Ballast resi			ohms ohms	_ 0.9 to 1.1 1.5 to 1.9		
Voltage - T Distributor Points gap	mnl 15(+) to ear	th	V	– 0.40 to 0.50		
Dwell angle Condenser	9		° (%) μF	58 to 66 0.25		
Rotation Ignition timing - V = Vacuur	- basic [static n NV = No Va	° Crankshaf cuum	ft @ rpm	Clockwise 5±2 BTDC @	idle	
Total ignition ac	dvance	<ul> <li><sup>o</sup> Crankshaf</li> <li><sup>o</sup> Crankshaf</li> <li><sup>o</sup> Crankshaf</li> </ul>	t @ rpm			
Centrifugal	check.	<ul> <li>Crankshaf</li> <li>Crankshaf</li> </ul>	ft @ rpm ft @ rpm	0 @ 1200 to 7 10 to 14 @ 30	000	
	nge check n vacuum adva	° Crankshaf nce ° Cra	mbar ankshaft	18 to 24 @ 50 133 to 453 20 to 24		
Spark plugs Type Electrode g	ab		mm	NGK/Champi BPR5EY / RN 0.80 to 0.90		
Electrical s	· ·		CC / RC	<b>Charade ((</b> 12 / 36Ah	<mark>G-100S) 1</mark>	987 to 1993
	ge / full load cu urrent / voltage	rrent / engine rpn - cranking	n A / V	13.9 to 15.1 / 50 / 11.0 (no		
Running g	ear	- locked	A / V	450 / 8.5 Charade ((	<mark>G-100S) 1</mark>	987 to 1993
	friction materia friction material	•	mm mm	1.0 1.0		
Tyres Saloon Estate / Va			Size	145/80x13: 1	45x13: 155/8	30x131
Pressure -	front / rear - Sa - Es	tate / Van	bar bar	_ 1.8 / 1.8² _		
Front suspens Toe-in (+) / Camber	Toe-out (-)	gnment	mm [º]	-1.0 to +3.0 +20'±1°		
Castor King pin in Rear suspensi		nment		+2°55′±1° +12°±30′		
-	Toe-out (–)		mm [º]	+5.0+3.0-1.0 -40'±35'		
Torque wre	stage 1	igs	Nm	Charade (( 54 to 64	G-100S) 1	987 to 1993
Cylinder head -	stage 2 stage 3 stage 4		Nm Nm Nm	-		
Big-end bearing Main bearings Clutch cover	0		Nm Nm Nm	20 to 28 53 to 65 15 to 21		
Flywheel [drive Front hubs	plate]		Nm Nm	39 to 49 176 to 216		
Rear hubs Wheel nuts / bo Spark plugs	olts		Nm Nm Nm	58 to 98 88 to 118 15 to 21		
Capacities Engine oil & filte			litres		<mark>G-100S)</mark> 1	987 to 1993
Gearbox - 4-sp Automatic trans	eed [5-speed]		litres litres	2.0 [2.2] 5.0		
Final drive Cooling system Fuel tank	)		litres litres litres	WT 3.5 [AT: 3.9] 37		

## **Notes and Illustrations**

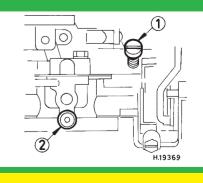
<sup>1</sup>165/70x13 <sup>2</sup>165/70x13: 2.0 / 2.0







993 cm³, 6V



## Aisan-Kogyo 28-32