

1975 TUNE-UP SPECIFICATIONS

CAR MODEL	SPARK PLUGS		CARBURETOR		VALVE CLEARANCE		DISTRIBUTOR		No.
	Type	Gap	Make	Model	Int.	Exh.	Point Gap	Cam Angle	
ALFA ROMEO 2000 Models	Lodge HL	①	Spica	Fuel Inj.	.020"C	.022"C	.018"	60°	1
AUDI 100LS Fox	Bosch W225T2 W215T2	.031-.040" .028"	Bosch	Fuel Inj.	.010"H	.018"H	.016"	50°	2
			Bosch	Fuel Inj.	.010"H	.018"H	.016"	50°	3
AUSTIN/MG Austin Marina MG Midget MGB	Champ. N9Y N12Y N9Y	.035" .025" .035"	Zen Strom	175CD5T	.013"H	.013"H	.014-.016"	51°	4
			Zen Strom	150CD4①	.010"C	.010"C	②	.....	5
			Zen Strom	175CD5T②	.013"H	.013"H	.014-.016"	57-63°	6
BMW 2002 530i & 3.0Si	Bosch W145T30 W175T30	.028" .027"	Solex	DIDTA③	.007"C	.007"C	.014"	58-64°	7
			Bosh	Fuel Inj.	.011"C	.011"C	.014"	35-41°	8
CAPRI II (1976) 2300 2800	Autolite AGRF52 AGR42	.034" .034"	Mocraft	5200	②	②	③	.....	9
			Mocraft	2150	.014"H	.016"H	③	.....	10
COLT 1600 2000	Champ. N9Y N9Y	.028-.031" .028-.031"	Solex	DIDTA	.006"H	.010"H	.018-.021"	49-55°	11
			Solex	DIDTA	.006"H	.010"H	.018-.021"	49-55°	12
COURIER Pickup	Autolite AGR32	.029-.033"	Nikki/Strom	2-Bbl.	.012"H	.012"H	.018-.022"	49-55°	13
DATSUN B210 610 & 710 Pickup 280Z	NGK BP5ES BP6ES-11 BP6ES B6ES	.031-.035" .039-.043" .031-.035" .028-.031"	Hitachi	DCH306	.014"H	.014"H	.020"③	49-55"	14
			Hitachi	DCH340	.008"C	.010"C	.020"③	49-55°	15
			Hitachi	DCH340	.008"C	.010"C	.020"	49-55°	16
			Bosch	Fuel Inj.	.008"C	.010"C	④	.....	17
FIAT 124 Sport 128 131 X1/9	Champ. N7Y N9Y N9Y N9Y	.020-.027" .020-.027" .020-.027" .020-.027"	Weber	32ADFA	.018"C	.020"C	.016"①	55°	18
			Weber	32DATRA	.012"C	.016"C	.016"	55°	19
			Weber	32ADFA	.018"C	.020"C	.016"①	55°	20
			Weber	32DATRA	.012"C	.016"C	.016"	55°	21
HONDA Civic Civic CVCC	NGK BP6ES B6ES	.028-.032" .028-.032"	Hitachi	DCG306	.005"C	.005"C	.018-.022"	49-55°	22
			Keihin	20/29	.006"C	.006"C	.018-.022"	49-55°	23
JAGUAR XJ-6 V12	Champ. N11Y N10Y	.025" .035"	Zen Strom	175CD2SET	.013"C	.013"C	①	.....	24
			Bosch	Fuel Inj.	.013"C	.013"C	②	.....	25
LUV Pickup	AC 44XLS	.030"	Hitachi	DCP340	.004"C	.006"C	.018-.022"	49-55°	26
MAZDA 808 B1600 Rotary	NGK BP6ES BP6ES 57EM	.029-.033" .029-.033" .024-.028"	Nikki/Strom	2-Bbl.	.012"C	.012"C	.018-.022"	49-55°	27
			Nikki/Strom	2-Bbl.	.012"C	.012"C	.018-.022"	49-55°	28
			Zen Strom	4-Bbl.018-.020"	55-61°	29

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No.	IGNITION TIMING	HOT IDLE		FAST IDLE RPM	EXHAUST CO READING At Idle Speed	Remarks
		Man. Trans.	Auto. Trans.			
1	6°ATDC①	6004-1.2%	① Surface gap type. ② At idle.
2	6°ATDC	850-1000	850-1000	1.0-2.0%①	① Calif., .5-1.5%
3	3°ATDC	850-1000	850-1000	.....	.5-1.5%
4	13°BTDC①	850	850	4.5-6.5%③	① w/Converter, 150CD4T ② Pick-up air gap, .014-.016" ③ With A.I.R. disconnected ④ w/Converter, 175CD4T ⑤ At 1500 RPM
5	2°ATDC	700-900	700-900	1700-1900	.5-2.0%	
6	13°BTDC②	850	850	.....	4.5-6.5%③
7	25°BTDC①	800-1000	800-1000	1850-1950	1.5-3.0%	① At 2800 RPM ② At 1700 RPM ③ M/T uses PDSI
8	22°BTDC②	900-1000	900-1000	.....	1.5-3.0%
9	①	①	①	1800	①	① See Tune-Up Decal ② .035-.055" w/Lifter Collapsed ③ Solid State Ignition
10	①	①	①	1600	①	
11	5°ATDC	900-1000	800-900	2000	1.5-3.0%	
12	5°ATDC	900-1000	800-900	2000	1.5-3.0%	
13	5°BTDC	700-750	700-750	①	1.5% max.	① See Tune-Up Decal
14	10°BTDC①②	700	650①	2550③	2.0%	① A/T in "D" ② A/T Calif., 8°BTDC ③ A/T, 2800 RPM ④ A/T, 2400 RPM ⑤ Calif. models, Trans. Ignition ⑥ Transistorized Ignition ⑦ M/T Calif., 10°BTDC ⑧ Calif., 10°BTDC
15	12°BTDC①	750	650①	2000④	2.0%	
16	12°BTDC①②	750	650①	2000④	2.0%	
17	7°BTDC③	800	700①	.....	2.0%
18	TDC	800-900③	700-750③	1550-1650	.3-.7%③	
19	TDC	800-900	800-900	②	.5-1.5%④	① Auxiliary points, .012-.014" ② See Tune-Up Decal ③ Idle, 800-850 RPM ④ w/Converter, 2.5-3.5% ⑤ A/T, 1250-1350 RPM
20	TDC	800-900③	700-750③	1550-1650⑤	.3-.7%④	
21	TDC	800-900	800-900	②	2.5-3.5%	
22	7°BTDC	800	750	2500-2800	1.5%		① A/T, 3°ATDC in "D" ② Fan or Heater and Headlights "ON" ③ A/T, 2600-3200 RPM
23	TDC①	850②	750②	2700-3300③	.1-.4%	
24	TDC	750	2.0-4.5%④	① Pickup air gap, .014-.016" ② Pickup air gap, .020-.022" ③ At idle ④ With A.I.R. disconnected
25	10°BTDC③	.....	750	.....	1.0-1.5%④
26	12°BTDC	700①5-1.5%	① w/Air Cond., 900 RPM
27	5°BTDC	800-850	800-8507-1.5%③	① Trailing 15°ATDC; Leading Retard (RX3 & 4) 20°ATDC ② A/T in "D" ③ CO Calif., 1.5-2.5% ④ RE Pickup, .5%
28	5°BTDC	800-850	800-850	.....	.7-1.5%③
29	TDC①	800-850	750-800②	.....	.1%④