

# ADJUSTMENT DATA TABLE

50-635-4

ROCHESTER MODEL-E2SE  
USE WITH 50-586-2

YEAR	APPLICATION	FLOAT LEVEL	PUMP SETTING	FAST IDLE CAM (CHOKE ROD)	VACUUM BREAK PRIMARY	VACUUM BREAK SECONDARY	UNLOADER	AIR VALVE SPRING (TURNS)
1980	AMC 4CYL. 151" ENG. ALL/T	3/16"	1/2"	18°	20°	--	32°	--
1981	AMC 4CYL. 151" ENG. (Calif.) A/T	7/32"	TR	25°	19°	--	34°	--
1982	AMC 4CYL. 151" ENG. CARB. NO. 17082386, 2387	1/8"	TR	18°	19°	--	34°	N/A
	CARB. NO. 17082388, 2389	5/16"	TR	18°	23°	27°	35°	1/2
1983	CARB. NOS. 17083384, 385	1/8"	TR	18°	19°	--	34°	--
1980	BUICK V6CYL. 151" ENG. CARB. NO. 17059714, 716, 718, 720	A/T 5/32"	1/2"	18°	19°	--	32°	--
	CARB. NO. 17059715, 717	M/T 5/32"	1/2"	18°	19°	--	32°	--
	CARB. NO. 17059722, 724	A/T 5/32"	15/32"	18°	19°	--	32°	--
	CARB. NO. 17059721, 723	M/T 5/32"	17/32"	18°	23°	--	32°	--
1980	BUICK V6CYL. 173" ENG. CARB. NO. 17059760, 768	A/T 1/4"	TR	16°	24°	30°	35°	--
	CARB. NO. 17059762	A/T 1/4"	TR	16°	24°	33°	35°	--
	CARB. NO. 17059763	M/T 1/4"	TR	16°	24°	33°	35°	--
	CARB. NO. 17080740, 742	A/T 1/4"	TR	17°	25°	34°	35°	--
1981	BUICK 4CYL. 151" ENG. CARB. NO. 17081670, 672	A/T 5/32"	TR	18°	19°	--	32°	--
	CARB. NO. 17081671, 673	M/T 5/32"	TR	33.5°	21°	--	32°	--
	CARB. NO. 17081764, 766	1/8"	TR	18°	19°	--	32°	--
	CARB. NO. 17081608, 610, 612, 614	1/4"	TR	17°	25°	34°	35°	--
1981	BUICK V6 173" ENG. CARB. NO. 17081650, 652, 1740, 1742	1/4"	TR	17°	25°	34°	35°	--
	CARB. NO. 17081651, 653	1/4"	TR	17°	29°	35°	35°	--
1982	BUICK 4CYL. 112", 122" ENG. CARB. NO. 17081600, 601, 1700, 1701, 2300, 2301	5/16"	TR	18°	23°	27°	35°	1/2
1982	BUICK V6CYL. 173" ENG. CARB. NO. 17082316, 317, 2640 641	1/4"	TR	17°	30°	34°	45°	1
	CARB. NO. 17082320, 321, 642	1/4"	TR	25°	30°	35°	45°	1
1983	BUICK V6 173" ENG. CARB. NOS. 17083450, 451, 452, 453, 454, 455, 456	1/8"	TR	28°	27°	35°	45°	1
1984-86	BUICK V6 173" ENG. CARB. NOS. 17084534, 535, 537, 538, 540	5/32"	TR	28°	25°	35°	45°	1/2
1982	CADILLAC 4CYL. 112", 122" ENG. CARB. NO. 17081600, 606, 2304	5/16"	TR	18°	23°	27°	35°	1/2
	CARB. NO. 17081609, 2305	5/16"	TR	18°	21°	27°	35°	1/2
	CARB. NO. 17081701	5/16"	TR	18°	20°	27°	35°	1/2
1979	CHEVROLET 4CYL. 151" ENG. CALIF. A/T	5/32"	1/2"	18°	19°	--	32°	--
	M/T	5/32"	17/32"	18°	21°	--	32°	--
1980	CHEVROLET 4CYL. 151" ENG. CARB. NO. 17059714, 716, 718, 720	A/T 5/32"	1/2"	18°	19°	--	32°	--
	CARB. NO. 17059715, 717	M/T 5/32"	1/2"	18°	21°	--	32°	--
	CARB. NO. 17059722, 724	A/T 5/32"	15/32"	18°	19°	--	32°	--
	CARB. NO. 17059721, 723	M/T 5/32"	17/32"	18°	23°	--	32°	--
1980	CHEVROLET V6CYL. 173" ENG. CARB. NO. 17059760, 768	A/T 1/4"	TR	16°	24°	30°	35°	--
	CARB. NO. 17059762	A/T 1/4"	TR	16°	24°	33°	35°	--
	CARB. NO. 17059763	M/T 1/4"	TR	16°	24°	33°	35°	--
	CARB. NO. 17080740, 742	A/T 1/4"	TR	17°	25°	34°	35°	--
1981	CHEVROLET 4CYL. 151" ENG. CARB. NO. 17081670, 672	A/T 5/32"	TR	18°	19°	--	32°	--
	CARB. NO. 17081671, 673	M/T 5/32"	TR	33.5°	21°	--	32°	--
1981	CHEVROLET V6CYL. 173" ENG. CARB. NO. 17081656	1/4"	TR	17°	30°	35°	35°	--
	CARB. NO. 17081657	1/4"	TR	17°	29°	35°	35°	--
	CARB. NO. 17081658	1/4"	TR	17°	30°	35°	33°	--
	CARB. NO. 17081614	1/4"	TR	17°	25°	34°	35°	--
	CARB. NO. 17081600, 1601, 1700, 1701, 2300, 2301	5/16"	TR	18°	23°	27°	35°	1/2
	CARB. NO. 17081606, 2304	5/16"	TR	18°	23°	27°	35°	1/2
	CARB. NO. 17081607, 2303	5/16"	TR	18°	21°	27°	35°	1/2
1982	CHEVROLET V6CYL. 173" ENG. CARB. NO. 17082316, 317, 640	1/4"	TR	17°	30°	34°	45°	1
	CARB. NO. 17082320, 321, 642	1/4"	TR	25°	30°	35°	45°	1
	CARB. NO. 17082641	1/4"	TR	17°	30°	35°	45°	1
	CARB. NO. 17082390, 490	13/32"	TR	17°	30°	34°	45°	1
	CARB. NO. 17082391, 491	13/32"	TR	25°	30°	35°	45°	1
	CARB. NO. 17082398	13/32"	TR	17°	26°	34°	35°	1
1983	CHEVROLET V6 173" ENG. CARB. NOS. 17083450, 451, 452, 453, 454, 455, 456	1/8"	TR	28°	27°	35°	45°	1
	CARB. NOS. 17083630, 631, 632, 633	1/4"	TR	28°	27°	35°	45°	1
1984-86	CHEVROLET V6 173" ENG. CARB. NOS. 17084534, 535, 537, 538, 540	5/32"	TR	28°	25°	35°	45°	1/2
	CARB. NOS. 17084632, 633	9/32"	TR	28°	25°	35°	45°	1/2

TR=TAMPER RESISTANT

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YEAR	APPLICATION	FLOAT LEVEL	PUMP SETTING	FAST IDLE CAM (CHOKE ROD)	VACUUM BREAK PRIMARY	VACUUM BREAK SECONDARY	UNLOADER	AIR VALVE SPRING (TURNS)
1982-83	CHEVROLET/GMC TRUCK V6 173" ENG.	13/32"	TR	22°	25°	35°	30°	1
1984	CHEVROLET/GMC TRUCK V6 173" ENG. CALIF.	9/32"	TR	22°	25°	30°	30°	3/4
1984-85	CHEVROLET (GMC TRUCK) V6 173" ENG.							
	CARB. NO. 17084388, 370	1/8"	TR	22°	25°	30°	30°	3/4
1985	CARB. NO. 17086368, 368	1/8"	TR	22°	25°	30°	30°	1
	CARB. NO. 17086367, 369, 389, 371.	9/32"	TR	22°	25°	30°	30°	1
1983-84	CHEVROLET/GMC TRUCK 250" ENG. CALIF. ALL	11/32"	TR	15°	26°	38°	42°	1
1980	JEEP (AMC) 4CYL 151" ENG. CALIF.	M/T 3/16"	1/2"	18°	20°	--	32°	--
1981	JEEP (AMC) 4CYL 151" ENG. 50 STATES & CANADA	ALL/T 7/32"	TR	25°	19°	--	34°	--
1982	JEEP (AMC) 4CYL 151" ENG. 49 STATES & CANADA	A/T 1/8"	1/2"	18°	21°	--	34°	--
	CALIF. CARB. NO. 17082389	7/32"	TR	18°	19°	--	34°	--
1983	JEEP 4 CYL 151" ENG. CALIF. CARB. NOS. 17083384, 385	1/8"	TR	18°	19°	--	34°	--
1985-86	JEEP V6 173" ENG. CALIF. CARB. NO. 17085388	1/8"	TR	22°	21°	--	30°	3/4
	CARB. NO. 17086081	1/8"	TR	22°	25°	--	30°	1
1979	OLDSMOBILE 4 CYL 151" ENG. CALIF.	A/T M/T 5/32"	1/2"	18°	19°	--	32°	--
		5/32"	17/32"	18°	21°	--	32°	--
1980	OLDSMOBILE 4CYL 151" ENG. CARB. NO. 17059714, 716, 718, 720	5/32"	1/2"	18°	19°	--	32°	--
	CARB. NO. 17059715, 717	M/T 5/32"	1/2"	18°	21°	--	32°	--
	CARB. NO. 17059722, 724	A/T 5/32"	15/32"	18°	19°	--	32°	--
	CARB. NO. 17059721, 723	M/T 5/32"	17/32"	18°	23°	--	32°	--
1980	OLDSMOBILE V6 CYL 173" ENG. CARB. NO. 17059760, 768	A/T 1/4"	TR	16°	24°	30°	35°	--
	CARB. NO. 17059762	A/T 1/4"	TR	16°	24°	33°	35°	--
	CARB. NO. 17059763	M/T 1/4"	TR	16°	24°	33°	35°	--
	CARB. NO. 17080740, 742	A/T 1/4"	TR	17°	25°	34°	35°	--
1981	OLDSMOBILE 4CYL 151" ENG. CARB. NO. 17081670, 672	A/T 5/32"	TR	18°	19°	--	32°	--
	CARB. NO. 17081671, 673	M/T 5/32"	TR	33.5°	21°	--	32°	--
	CARB. NO. 17081764, 766	A/T 1/8"	TR	18°	19°	--	32°	--
1981	OLDSMOBILE V6CYL 173" ENG. CARB. NO. 17081608, 610, 612, 614	1/4"	TR	17°	25°	34°	35°	--
	CARB. NO. 17081650, 652, 1740, 1742	1/4"	TR	17°	25°	34°	35°	--
	CARB. NO. 17081651, 653	1/4"	TR	17°	29°	35°	35°	--
1982	OLDSMOBILE 4CYL 112" 122" ENG. CARB. NO. 17081600, 601, 606, 17082300, 301, 304	5/16"	TR	18°	23°	27°	35°	1/2
	CARB. NO. 17081701	5/16"	TR	18°	20°	27°	35°	1/2
1982	OLDSMOBILE V6 173" ENG. CARB. NOS. 17082320, 321, 642	1/4"	TR	25°	30°	35°	45°	1
	CARB. NOS. 17082316, 317, 640, 641	1/4"	TR	17°	30°	35°	45°	1
1983	OLDSMOBILE V6 173" ENG. CARB. NOS. 17083450, 451, 452, 453, 454, 455, 456	1/8"	TR	28°	27°	35°	45°	1
1984-86	OLDSMOBILE V6 173" ENG. CARB. NOS. 17084534, 535, 537, 538, 540	5/32"	TR	28°	25°	35°	45°	1/2
1979	PONTIAC 4CYL 151" ENG. CALIF.	A/T M/T 5/32"	1/2"	18°	19°	--	32°	--
		5/32"	17/32"	18°	21°	--	32°	--
1980	PONTIAC 4CYL 151" ENG. CARB. NO. 17059714, 716, 718, 720	1/4"	TR	1/2"	18°	19°	32°	--
	CARB. NO. 17059715, 717	M/T 1/4"	TR	1/2"	18°	21°	32°	--
	CARB. NO. 17059722, 724	A/T 1/4"	TR	15/32"	18°	19°	32°	--
	CARB. NO. 17059721, 723	M/T 1/4"	TR	17/32"	18°	23°	32°	--
1980	PONTIAC V6CYL 173" ENG. CARB. NO. 17059760, 768	A/T 1/4"	TR	16°	24°	30°	35°	--
	CARB. NO. 17059762	A/T 1/4"	TR	16°	24°	33°	35°	--
	CARB. NO. 17059763	M/T 1/4"	TR	16°	24°	33°	35°	--
	CARB. NO. 17080740, 742	A/T 1/4"	TR	17°	25°	34°	35°	--
1981	PONTIAC 4CYL 151" ENG. CARB. NO. 17081670, 672	A/T 5/32"	TR	18°	19°	--	32°	--
	CARB. NO. 17081671, 673	M/T 5/32"	TR	33.5°	21°	--	32°	--
	CARB. NO. 17081764, 766	A/T 1/8"	TR	18°	19°	--	32°	--
1981	PONTIAC V6CYL 173" ENG. CARB. NO. 17081610, 614	A/T 1/4"	TR	17°	25°	34°	35°	--
	CARB. NO. 17081650, 652, 1740, 1742	1/4"	TR	17°	25°	34°	35°	--
	CARB. NO. 17081651, 653	1/4"	TR	17°	29°	35°	35°	--
1982	PONTIAC 4CYL 112" ENG. CARB. NO. 17081600, 601, 606, 17082300, 301, 304	5/16"	TR	18°	23°	27°	35°	1/2
	CARB. NO. 17081607, 17082303	5/16"	TR	18°	21°	27°	35°	1/2
	CARB. NO. 17081700, 701	5/16"	TR	18°	20°	27°	35°	1/2
1982	PONTIAC V6CYL 173" ENG. CARB. NO. 17082316, 317, 640, 641	1/4"	TR	17°	30°	35°	45°	1
	CARB. NO. 17082320, 321, 642	1/4"	TR	25°	30°	35°	45°	1
	CARB. NO. 17082490, 17082390	13/32"	TR	17°	30°	34°	45°	1
	CARB. NO. 17082491, 2391	13/32"	TR	25°	30°	35°	45°	1
	CARB. NO. 17082398	13/32"	TR	17°	26°	34°	35°	1
1983	PONTIAC V6 173" ENG. CARB. NOS. 17083450, 451, 452, 453, 454, 455, 456	1/8"	TR	28°	27°	35°	45°	1
	CARB. NOS. 17083630, 631, 632, 633, 634, 635, 636	1/4"	TR	28°	27°	35°	45°	1
1984-86	PONTIAC V6 173" ENG. CARB. NOS. 17084534, 535, 537, 538, 540	5/32"	TR	28°	25°	35°	45°	1/2
	CARB. NOS. 17084632, 633, 635, 636	9/32"	TR	26°	25°	35°	45°	1/2