

1980 Passenger Car Tune-Up

ENGINE	IGNITION TIMING/RPM†		SPARK PLUGS		CARBURETOR	No.
	Man. Trans.	Auto. Trans.	Type	Gap	Make & Type	
OLDSMOBILE (Cont.)						
260" V8	.....	20°@1100Ⓞ	AC R46S	.080"	Roch M2MC	74
305" V8						
Federal	.....	4°@550	AC R45TS	.045"	Roch M4MC	75
Calif.	.....	4°@550	AC R45TS	.045"	Roch E4ME	76
307" V8	.....	20°@1100Ⓞ	AC R46S	.080"	Roch M4MC	77
350" V8						
Federal	.....	18°@1100Ⓞ	AC R46S	.080"	Roch M4MC	78
Calif.	.....	18°@1100Ⓞ	AC R46S	.080"	Roch E4MC	79
PONTIAC						
151" 4 Cyl. VIN 5						
Federal	10°@1000	10°@650	AC R43TSX	.060"	Roch 2SE	80
Calif.	10°@1000	10°@650	AC R43TSX	.060"	Roch E2SE	81
151" 4 Cyl. VIN V						
Federal	12°@1000	12°@650	AC R44TSX	.060"	Roch 2SE	82
Calif.	12°@1000	12°@650	AC R44TSX	.060"	Roch E2SE	83
173" V6						
Federal	2°@750	6°@700	AC R44TS	.045"	Roch 2SE	84
Calif.	6°@750	10°@700	AC R44TS	.045"	Roch E2SE	85
229" V6	10°@700	10°@600	AC R45TS	.045"	Roch M2ME	86
231" V6						
Federal	15°@800	15°@550	AC R45TSX	.060"	Roch M2ME	87
Calif.	15°@800	15°@550	AC R45TSX	.060"	Roch E2ME	88
265" V8	.....	10°@600	AC R45TSX	.060"	Roch M2ME	89
301" V8 4-Bbl.	.....	12°@500	AC R45TSX	.060"	Roch M4ME	90
301" V8 Turbo	.....	8°@600	AC R45TSX	.060"	Roch M4ME	91
305" V8	.....	4°@550	AC R45TS	.045"	Roch E4ME	92
350" V8 VIN R	.....	18°@1100Ⓞ	AC R46SX	.080"	Roch E4MC	93
350" V8 VIN X	.....	15°@550	AC R45TSX	.060"	Roch M4MC	94

SPARK PLUGS: CH — Champion; MCFT — Motorcraft.

CARBURETORS: MCFT — Motorcraft; ROCH — Rochester; DEFI — Digital Electronic Fuel Injection; EFI — Electronic Fuel Injection.

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No.	HOT IDLE*		FAST IDLE★			Remarks
	Man. Trans.	Auto. Trans.	Man. Trans.	Auto Trans.		
			RPM	Cam Step	RPM	
74	500/625	High	700⑦	⑥ - Transmission in Neutral. ⑦ - Transmission in Drive.
75	.....	500/600	.....	High	1850
76	.....	500/650	.....	High	2200
77	.....	500/600	.....	High	700⑦
78	.....	500/600	.....	High	700⑦
79	.....	550/650	.....	High	700⑦
80	500/1000①	500/650②	2600	High	2600		① - With A/C, set at 1000/1300. ② - With A/C, set at 1000/1200. ③ - With A/C, set at 650/900. ④ - With A/C, set at 1000/1250. ⑤ - With A/C, set at 650/850. ⑥ - Transmission in Neutral. ⑦ - Transmission in Drive.
81	500/1000②	500/650③	2200	High	2600	
82	550/1000④	550/650⑤	2600	High	2600	
83	500/1000	500/650⑥	2400	High	2600	
84	750/1200	700/850	1900	High	2250	
85	750	700/800	2000	High	2000	
86	700/750	600/675	1750	High	1750	
87	600/800	550/670	2200	High	2000	
88	600/800	550/620	2200	High	2200	
89	.....	525/650	.....	High	2000
90	.....	500/650	.....	High	2500
91	.....	600/650	.....	High	2400
92	.....	550/650	.....	High	1600
93	.....	550/650	.....	High	700⑦
94	.....	550/670	.....	High	1850

- * - When idle solenoid is used, lower RPM is with solenoid disconnected; higher RPM is with solenoid connected.
- † - All specifications given are Before Top Dead Center (BTDC); Auto. Trans. in "D" unless otherwise noted.
- ★ - All transmissions in Neutral unless otherwise noted.