

GASOLINE ENGINE TUNE-UP SPECIFICATIONS

Year	Engine Displacement Liters (cc)	Engine ID/VIN	Spark Plug Gap (in.)	Ignition Timing (deg.)		Fuel Pump (psi)	Idle Speed (rpm)		Valve Clearance	
				MT	AT		MT	AT	Intake	Exhaust
1990	1.8 (1781)	7	0.039 - 0.043	20B	20B	61 - 71	700	800	Hyd.	Hyd.
	2.7 (2672)	9	0.039 - 0.043	20B	20B	61 - 71	750	750	Hyd.	Hyd.
	1.2 (1189)	8	0.039 - 0.043	5B	5B	1.3 - 2.0	800	800	0.006	0.010
	1.8 (1781)	4	0.039 - 0.043	20B	20B	28 - 43	700	700	Hyd.	Hyd.
	2.2 (2212)	6	0.039 - 0.043	20B	20B	36	700	700	Hyd.	Hyd.
	2.2 (2212)	6	0.039 - 0.043	15B	15B	36	700	700	Hyd.	Hyd.
1991	1.8 (1781)	8	0.039 - 0.043	20B	20B	61 - 71	700	800	Hyd.	Hyd.
	2.7 (2672)	9	0.039 - 0.043	20B	20B	61 - 71	750	750	Hyd.	Hyd.
	1.2 (1189)	7	0.039 - 0.043	5B	5B	1.3 - 2.0	800	800	0.006	0.010
	1.8 (1781)	4	0.039 - 0.043	20B	20B	28 - 43	700	700	Hyd.	Hyd.
	2.2 (2212)	6	0.039 - 0.043	20B	20B	36	700	700	Hyd.	Hyd.
	2.2 (2212)	6	0.039 - 0.043	15B	15B	36	700	700	Hyd.	Hyd.
1992	1.2 (1189)	7	0.039 - 0.043	5B	5B	1.3 - 2.0	800	800	0.006	0.010
	1.8 (1781)	4	0.039 - 0.043	20B	20B	28 - 43	700	700	Hyd.	Hyd.
	2.2 (2212)	6	0.039 - 0.043	20B	20B	36	700	700	Hyd.	Hyd.
	2.2 (2212)	6	0.039 - 0.043	15B	15B	36	700	700	Hyd.	Hyd.
	3.3 (3318)	3	0.039 - 0.043	—	20B	43	—	610	Hyd.	Hyd.
1993	1.2 (1189)	7	0.039 - 0.043	5B	5B	1.3 - 2.0	800	800	0.006	0.010
	1.8 (1781)	4	0.039 - 0.043	20B	20B	28 - 43	700	700	Hyd.	Hyd.
	1.8 (1820)	1	0.039 - 0.043	12-28	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106
	1.8 (1820)	2	0.039 - 0.043	12-28	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106
	2.2 (2212)	6	0.039 - 0.043	20B	20B	36	700	700	Hyd.	Hyd.
	2.2 (2212)	6	0.039 - 0.043	15B	15B	36	700	700	Hyd.	Hyd.
	3.3 (3318)	3	0.039 - 0.043	—	20B	43	—	610	Hyd.	Hyd.
1994	1.2 (1189)	7	0.039 - 0.043	5B	5B	1.3 - 2.0	800	800	0.006	0.010
	1.8 (1781)	4	0.039 - 0.043	20B	20B	28 - 43	700	700	Hyd.	Hyd.
	1.8 (1820)	1	0.039 - 0.043	12-28	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106
	1.8 (1820)	2	0.039 - 0.043	12-28	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106
	2.2 (2212)	6	0.039 - 0.043	20B	20B	36	700	700	Hyd.	Hyd.
	2.2 (2212)	6	0.039 - 0.043	15B	15B	36	700	700	Hyd.	Hyd.
	3.3 (3318)	3	0.039 - 0.043	—	20B	43	—	610	Hyd.	Hyd.

The underhood specifications sticker often reflects tune-up specification changes in production. Sticker figures must be used if they disagree with those in this chart.

B - Before Top Dead Center

Hyd. - Hydraulic valves