

# ENGINE TUNE-UP SPECIFICATIONS

Year	Model	Engine Displacement Liters (cc)	Engine ID/VIN	Spark Plug		Ignition Timing		Fuel Pump (psi)	Idle Speed (rpm)		Valve Clearance ②	
				Gap (in.)	AT	MT	AT		MT	AT	In.	Ex.
1995	Impreza 2WD	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	
	Impreza 4WD	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	
	Impreza/Outback	2.2 (2212)	4	0.039-0.043	12-28	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	Legacy 2WD	2.2 (2212)	3	0.039-0.043	12-28	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	Legacy/Outback	2.2 (2212)	4	0.039-0.043	12-28	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	SVX	3.3 (3318)	3	0.039-0.043	—	20	43	—	600-800	③	③	
1996	Impreza 2WD	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	
	Impreza 4WD	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	
	Impreza/Outback	2.2 (2212)	4	0.039-0.043	12-28	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	Legacy 2WD	2.2 (2212)	3	0.039-0.043	12-28	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	Legacy/Outback	2.2 (2212)	4	0.039-0.043	12-28	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	Legacy/Outback	2.5 (2457)	6	0.039-0.043	7-23	7-23	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	SVX	3.3 (3318)	3	0.039-0.043	—	20	43	—	600-800	③	③	
1997	Impreza	1.8 (1820)	2	0.039-0.043	8-24	8-24	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	Impreza/Outback	2.2 (2212)	4	0.039-0.043	6-22	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	Legacy	2.2 (2212)	4	0.039-0.043	6-22	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	Legacy/Outback	2.5 (2457)	6	0.039-0.043	7-23	7-23	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	SVX	3.3 (3318)	3	0.039-0.043	—	20	43	—	600-800	③	③	
1998	Impreza/Outback	2.2 (2212)	4	0.039-0.043	6-22	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	Impreza RS	2.5 (2457)	6	0.039-0.043	7-23	7-23	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	Legacy	2.2 (2212)	4	0.039-0.043	6-22	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	Legacy/Outback	2.5 (2457)	6	0.039-0.043	7-23	7-23	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
1999-00	Impreza/Outback	2.2 (2212)	4	0.039-0.043	6-22	12-28	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	
	Impreza RS	2.5 (2457)	6	0.039-0.043	7-23	7-23	34-38	600-800	600-800	0.0071-0.0087	0.0090-0.0106	