

# PISTON AND RING SPECIFICATIONS

All measurements are given in inches.

Year	Engine			Ring Gap			Ring Side Clearance		
	Displacement Liters (cc)	Engine ID/VIN	Piston Clearance	Top	Bottom	Oil	Top	Bottom	Oil
				Compression	Compression	Control	Compression	Compression	Control
1993 (Cont.)	2.0 (1991)	FS	0.0016- 0.0020	0.0060- 0.0110	0.0060- 0.0110	0.0080- 0.0270	0.0014- 0.0025	0.0012- 0.0025	NA
	2.5 (2496)	KL	0.0012- 0.0022	0.0060- 0.0118	0.0100- 0.0150	0.0080- 0.0270	0.0008- 0.0026	0.0012- 0.0026	NA
	3.0 (2954)	JE	0.0009- 0.0020	0.0080- 0.0140	0.0060- 0.0120	0.0080- 0.0280	0.0012- 0.0028	0.0012- 0.0028	NA
1994	1.6 (1597)	B6E	0.0015- 0.0020	0.0060- 0.0120	②	0.0080- 0.0280	0.0012- 0.0026	③	NA
	1.6 (1597)	B6ZE	0.0015- 0.0020	0.0060- 0.0120	0.0120- 0.0180	0.0080- 0.0280	0.0012- 0.0028	0.0012- 0.0028	NA
	1.8 (1839)	BPE	0.0015- 0.0020	0.0060- 0.0120	0.0060- 0.0120	0.0080- 0.0280	0.0012- 0.0026	0.0012- 0.0026	NA
	1.8 (1839)	BPD	0.0015- 0.0020	0.0060- 0.0120	0.0060- 0.0120	0.0080- 0.0280	0.0012- 0.0026	0.0012- 0.0028	NA
	1.8 (1839)	K8D	0.0011- 0.0022	0.0060- 0.0110	0.0100- 0.0150	0.0080- 0.0280	0.0080- 0.0026	0.0012- 0.0026	NA
	2.0 (1991)	FS	0.0016- 0.0020	0.0060- 0.0110	0.0060- 0.0110	0.0080- 0.0270	0.0014- 0.0025	0.0012- 0.0025	NA
	2.5 (2496)	KL	0.0012- 0.0022	0.0060- 0.0118	0.0100- 0.0150	0.0080- 0.0270	0.0008- 0.0026	0.0012- 0.0026	NA
	3.0 (2954)	JE	0.0009- 0.0020	0.0080- 0.0140	0.0060- 0.0120	0.0080- 0.0280	0.0012- 0.0028	0.0012- 0.0028	NA
1995	1.6 (1597)	B6E	0.0015- 0.0020	0.0060- 0.0120	②	0.0080- 0.0280	0.0012- 0.0026	③	NA
	1.6 (1597)	B6ZE	0.0015- 0.0020	0.0060- 0.0120	0.0120- 0.0180	0.0080- 0.0280	0.0012- 0.0028	0.0012- 0.0028	NA
	1.8 (1839)	BPE	0.0015- 0.0020	0.0060- 0.0120	0.0060- 0.0120	0.0080- 0.0280	0.0012- 0.0026	0.0012- 0.0026	NA
	1.8 (1839)	BPD	0.0015- 0.0020	0.0060- 0.0120	0.0060- 0.0120	0.0080- 0.0280	0.0012- 0.0026	0.0012- 0.0028	NA
	1.8 (1839)	K8D	0.0011- 0.0022	0.0060- 0.0110	0.0100- 0.0150	0.0080- 0.0280	0.0080- 0.0026	0.0012- 0.0026	NA
	2.0 (1991)	FS	0.0016- 0.0020	0.0060- 0.0110	0.0060- 0.0110	0.0080- 0.0270	0.0014- 0.0025	0.0012- 0.0025	NA
	2.5 (2496)	KL	0.0012- 0.0022	0.0060- 0.0118	0.0100- 0.0150	0.0080- 0.0270	0.0008- 0.0026	0.0012- 0.0026	NA
	3.0 (2954)	JE	0.0009- 0.0020	0.0080- 0.0140	0.0060- 0.0120	0.0080- 0.0280	0.0012- 0.0028	0.0012- 0.0028	NA
1996	1.5 (1489)	Z5	0.0012- 0.0016	0.006- 0.011	0.010- 0.015	0.003- 0.006	0.0014- 0.0025	0.0012- 0.0025	0.0030- 0.0060
	1.8 (1839)	BP	0.0010- 0.0014	0.006- 0.011	0.006- 0.011	0.008- 0.027	0.0012- 0.0026	0.0012- 0.0027	0.0030- 0.0060
	2.0 (1991)	FS	0.0015- 0.0020	0.006- 0.012	0.006- 0.012	0.008- 0.028	0.0014- 0.0026	0.0014- 0.0026	SNUG
	2.3 (2255)	KJ	0.0004- 0.0014	0.006- 0.010	0.010- 0.014	0.008- 0.030	0.0014- 0.0025	0.0012- 0.0025	0.0028- 0.0062
	2.5 (2497)	KL	0.0012- 0.0022	0.006- 0.012	0.010- 0.016	0.008- 0.028	0.0008- 0.0025	0.0012- 0.0025	0.0008- 0.0020