

CRANKSHAFT AND CONNECTING ROD SPECIFICATIONS

All measurements are given in inches.

Year	Engine		Crankshaft				Connecting Rod		
	Displacement Liters (cc)	Engine ID/VIN	Main Brg. Journal Dia.	Main Brg. Oil Clearance	Shaft End-play	Thrust on No.	Journal Diameter	Oil Clearance	Side Clearance
1990	1.6 (1597)	B6E	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-
			1.9668	0.0040	0.0120		1.7699	0.0040	0.0120
	1.6 (1597)	B6ZE	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-
			1.9668	0.0040	0.0120		1.7699	0.0040	0.0120
	1.8 (1839)	BPE	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-
			1.9668	0.0040	0.0120		1.7699	0.0040	0.0120
1.8 (1839)	BPD	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-	
		1.9668	0.0040	0.0118		1.7699	0.0040	0.0120	
2.2 (2184)	F2	2.3597-	①	0.0031-	3	2.0055-	0.0011-	0.0040-	
		2.3604		0.0118		2.0061	0.0039	0.0120	
3.0 (2954)	JE	2.4385-	0.0010-	0.0031-	4	2.0842-	0.0009-	0.0070-	
		2.4392	0.0031	0.0118		2.0848	0.0040	0.0160	
1991	1.6 (1597)	B6E	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-
			1.9668	0.0040	0.0120		1.7699	0.0040	0.0120
	1.6 (1597)	B6ZE	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-
			1.9668	0.0040	0.0120		1.7699	0.0040	0.0120
	1.8 (1839)	BPE	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-
			1.9668	0.0040	0.0120		1.7699	0.0040	0.0120
1.8 (1839)	BPD	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-	
		1.9668	0.0040	0.0120		1.7699	0.0040	0.0120	
2.2 (2184)	F2	2.3597-	①	0.0031-	3	2.0055-	0.0011-	0.0040-	
		2.3604		0.0120		2.0061	0.0039	0.0120	
3.0 (2954)	JE	2.4385-	0.0010-	0.0031-	4	2.0842-	0.0009-	0.0070-	
		2.4392	0.0031	0.0118		2.0848	0.0040	0.0160	
1992	1.6 (1597)	B6E	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-
			1.9668	0.0040	0.0120		1.7699	0.0040	0.0120
	1.6 (1597)	B6ZE	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-
			1.9668	0.0040	0.0120		1.7699	0.0040	0.0120
	1.8 (1839)	BPE	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-
			1.9668	0.0040	0.0120		1.7699	0.0040	0.0120
1.8 (1839)	BPD	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-	
		1.9668	0.0040	0.0120		1.7699	0.0040	0.0120	
1.8 (1839)	K8D	2.4382-	0.0015-	0.0031-	4	1.8872-	0.0009-	0.0070-	
		2.4392	0.0025	0.0130		1.8880	0.0031	0.0160	
2.2 (2184)	F2	2.3597-	①	0.0031-	3	2.0055-	0.0011-	0.0040-	
		2.3604		0.0120		2.0061	0.0039	0.0120	
3.0 (2954)	JE	2.4385-	0.0010-	0.0031-	4	2.0842-	0.0009-	0.0070-	
		2.4392	0.0031	0.0118		2.0848	0.0040	0.0160	
1993	1.6 (1597)	B6E	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-
			1.9668	0.0040	0.0120		1.7699	0.0040	0.0120
	1.6 (1597)	B6ZE	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-
			1.9668	0.0040	0.0120		1.7699	0.0040	0.0120
	1.8 (1839)	BPE	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-
			1.9668	0.0040	0.0120		1.7699	0.0040	0.0120
1.8 (1839)	BPD	1.9647-	0.0007-	0.0031-	4	1.7680-	0.0011-	0.0043-	
		1.9668	0.0040	0.0120		1.7699	0.0040	0.0120	
1.8 (1839)	K8D	2.4382-	0.0015-	0.0031-	4	1.8872-	0.0009-	0.0070-	
		2.4392	0.0025	0.0130		1.8880	0.0031	0.0160	
2.0 (1991)	FS	2.2020-	②	0.0031-	4	1.8872-	0.0009-	0.0043-	
		2.2029		0.0118		1.8880	0.0026	0.0120	