

# CAMSHAFT SPECIFICATIONS

All measurements given in inches.

Year	Engine ID/VIN	Engine Displacement Liters (cc)	Journal Diameter					Elevation		Bearing Clearance	Camshaft End Play
			1	2	3	4	5	In.	Ex.		
1993	U	3.0 (2980)	2.0074- 2.0084	2.0074- 2.0084	2.0074- 2.0084	2.0074- 2.0084	NA	0.255- 0.260	0.255- 0.260	0.001- 0.003	0.005
	Y	3.0 (2980)	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	0.335	0.315	0.0010- 0.0026	0.012
	P	3.2 (3191)	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	0.315	0.315	0.0010- 0.0026	0.012
	4	3.8 (3802)	2.0505- 2.0515	2.0505- 2.0515	2.0505- 2.0515	2.0505- 2.0515	2.0505- 2.0515	0.245	0.259	0.001- 0.003	0.001- 0.006
1994	U	3.0 (2980)	2.0074- 2.0084	2.0074- 2.0084	2.0074- 2.0084	2.0074- 2.0084	2.0074- 2.0084	0.2550- 0.2600	0.2550- 0.2600	0.001- 0.003	0.001- 0.005
	Y	3.0 (2980)	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	0.3350	0.3150	0.0010- 0.0026	0.0012
	P	3.2 (3191)	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	0.3150	0.3150	0.0010- 0.0026	0.0012
	4	3.8 (3802)	2.0505- 2.0515	2.0505- 2.0515	2.0505- 2.0515	2.0505- 2.0515	2.0505- 2.0515	0.2400- 0.2450	0.2540- 0.2590	0.0010- 0.0030	0.001- 0.006
1995	U	3.0 (2980)	2.0074- 2.0084	2.0074- 2.0084	2.0074- 2.0084	2.0074- 2.0084	2.0074- 2.0084	0.2550- 0.2600	0.2550- 0.2600	0.0010- 0.0030	0.0010- 0.0050
	Y	3.0 (2980)	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	0.3550	0.3150	0.0010- 0.0026	0.0012
	P	3.2 (3191)	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	1.2189- 1.2195	0.3150	0.3150	0.0010- 0.0026	0.0012
	4	3.8 (3802)	2.0505- 2.0515	2.0505- 2.0515	2.0505- 2.0515	2.0505- 2.0515	2.0505- 2.0515	0.2400- 0.2450	0.2540- 0.2590	0.0010- 0.0030	0.0010- 0.0060

NA - Not Available

1 Endplay is controlled by button and spring on camshaft end