

PISTON AND RING SPECIFICATIONS

All measurements are given in inches.

Year	Engine ID/VIN	Engine Displacement Liters (cc)	Piston Clearance	Ring Gap			Ring Side Clearance		
				Top Compression	Bottom Compression	Oil Control	Top Compression	Bottom Compression	Oil Control
1993	U	3.0 (2971)	0.0014- 0.0022	0.010- 0.020	0.010- 0.020	0.010- 0.049	0.0012- 0.0031	0.0012- 0.0031	SNUG
	Y	3.0 (2980)	0.0012- 0.0020	0.012- 0.018	0.012- 0.018	0.008- 0.020	0.0008- 0.0024	0.0006- 0.0022	0.0024- 0.0059
	P	3.2 (3191)	0.0012- 0.0020	0.012- 0.018	0.018- 0.024	0.008- 0.020	0.0016- 0.0031	0.0008- 0.0024	0.0024- 0.0059
	4	3.8 (3802)	0.0014- 0.0032	0.011- 0.012	0.010- 0.020	0.015- 0.058	0.0016- 0.0034	0.0016- 0.0034	SNUG
1994	U	3.0 (2971)	0.0014- 0.0022	0.010- 0.020	0.010- 0.020	0.010- 0.049	0.0012- 0.0031	0.0012- 0.0031	SNUG
	Y	3.0 (2980)	0.0012- 0.0020	0.012- 0.018	0.012- 0.018	0.008- 0.020	0.0008- 0.0024	0.0006- 0.0022	0.0024- 0.0059
	P	3.2 (3191)	0.0012- 0.0020	0.012- 0.018	0.018- 0.024	0.008- 0.020	0.0016- 0.0031	0.0008- 0.0024	0.0024- 0.0059
	4	3.8 (3802)	0.0014- 0.0032	0.011- 0.012	0.010- 0.020	0.015- 0.058	0.0016- 0.0034	0.0016- 0.0034	SNUG
1995	U	3.0 (2980)	0.0014- 0.0022	0.010- 0.020	0.010- 0.020	0.010- 0.049	0.0012- 0.0031	0.0012- 0.0031	SNUG
	Y	3.0 (2980)	0.0012- 0.0020	0.012- 0.018	0.012- 0.018	0.008- 0.020	0.0008- 0.0024	0.0006- 0.0022	0.0024- 0.0059
	P	3.2 (3191)	0.0012- 0.0020	0.012- 0.018	0.018- 0.024	0.008- 0.020	0.0016- 0.0031	0.0008- 0.0024	0.0024- 0.0059
	4	3.8 (3802)	0.0014- 0.0032	0.011- 0.012	0.010- 0.020	0.015- 0.058	0.0016- 0.0034	0.0016- 0.0034	SNUG