



RES R50 / R75 BUMP STOPS

	Travel from static						Solid Height				
	Static	250	500	1000	1500	2000	250	500	1000	1500	2000
R50	0.500	0.206	0.289	0.332	0.351	0.364	0.294	0.211	0.168	0.149	0.136
2 R50 0°	1.125	0.372	0.541	0.619	0.652	0.674	0.753	0.584	0.506	0.473	0.451
2 R50 5°	1.185	0.402	0.554	0.630	0.662	0.683	0.783	0.631	0.555	0.523	0.502
2 R50 10°	1.246	0.400	0.568	0.646	0.678	0.700	0.846	0.678	0.600	0.568	0.546
2 R50 15°	1.308	0.427	0.583	0.662	0.695	0.718	0.881	0.725	0.646	0.613	0.590
3 R50 0°	1.750	0.529	0.790	0.907	0.955	0.986	1.221	0.960	0.843	0.795	0.764
3 R50 5°	1.870	0.589	0.829	0.941	0.987	1.016	1.281	1.041	0.929	0.883	0.854
3 R50 10°	1.992	0.547	0.841	0.964	1.013	1.045	1.445	1.151	1.028	0.979	0.947
3 R50 15°	2.116	0.588	0.862	0.986	1.039	1.073	1.528	1.254	1.130	1.077	1.043
4 R50 0°	2.375	0.674	1.040	1.196	1.257	1.297	1.701	1.335	1.179	1.118	1.078
4 R50 5°	2.555	0.728	1.085	1.239	1.299	1.336	1.827	1.470	1.316	1.256	1.219
4 R50 10°	2.738	0.656	1.097	1.271	1.338	1.379	2.082	1.641	1.467	1.400	1.359
4 R50 15°	2.924	0.700	1.118	1.296	1.368	1.415	2.224	1.806	1.628	1.556	1.509
5 R50 0°	3.000	0.776	1.277	1.480	1.560	1.609	2.224	1.723	1.520	1.440	1.391
5 R50 5°	3.240	0.734	1.299	1.515	1.594	1.641	2.506	1.941	1.725	1.646	1.599
5 R50 10°	3.484	0.746	1.332	1.563	1.647	1.700	2.738	2.152	1.921	1.837	1.784
5 R50 15°	3.732	0.774	1.362	1.594	1.688	1.748	2.958	2.370	2.138	2.044	1.984
R75	0.750	0.267	0.402	0.468	0.494	0.512	0.483	0.348	0.282	0.256	0.238
2 R75 0°	1.625	0.480	0.756	0.882	0.933	0.967	1.145	0.869	0.743	0.692	0.658
2 R75 5°	1.685	0.516	0.780	0.905	0.954	0.984	1.169	0.905	0.780	0.731	0.701
2 R75 10°	1.746	0.555	0.805	0.927	0.977	1.007	1.191	0.941	0.819	0.769	0.739
2 R75 15°	1.808	0.557	0.808	0.932	0.983	1.014	1.251	1.000	0.876	0.825	0.794
3 R75 0°	2.500	0.638	1.099	1.297	1.376	1.425	1.862	1.401	1.203	1.124	1.075
3 R75 5°	2.620	0.626	1.119	1.328	1.404	1.447	1.994	1.501	1.292	1.216	1.173
3 R75 10°	2.742	0.690	1.166	1.365	1.441	1.485	2.052	1.576	1.377	1.301	1.257
3 R75 15°	2.866	0.710	1.194	1.399	1.475	1.522	2.156	1.672	1.467	1.391	1.344
4 R75 0°	3.375	0.697	1.405	1.687	1.798	1.862	2.678	1.970	1.688	1.577	1.513
4 R75 5°	3.555	0.630	1.409	1.718	1.826	1.886	2.925	2.146	1.837	1.729	1.669
4 R75 10°	3.738	0.718	1.470	1.765	1.870	1.930	3.020	2.268	1.973	1.868	1.808
4 R75 15°	3.924	0.807	1.526	1.818	1.925	1.988	3.117	2.398	2.106	1.999	1.936