DIRECT OPERATING OHC (Bucket) Profiles

Use of these profiles in any engine is subject to cam follower diameter **For engines with shims on top of bucket, this is shim diameter.

Master Number	0.050" Dur.		Adv Dur.		Lobe Lift		Min Lifter **	
	In	Ex	In	Ex	In	Ex	Diameter Inch	Diameter mm
SOLID								
189	200	200	252	252	0.293	0.293	0.89	23
208	202	202	263	263	0.338	0.338	1.1	28
161	204	204	279	279	0.297	0.297	0.92	24
895	204	208	269	289	0.323	0.33	0.95	25
216	204	210	286	292	0.325	0.341	1.08	28
27	206	207	270	277	0.385	0.388	1.28	33
854	208	208	272	272	0.359	0.359	1.06	27
113	208	208	272	276	0.386	0.386	1.185	30
839	213	214	267	273	0.395	0.395	1.115	29
307	215	215	265	265	0.38	0.38	1.125	29
1587	219	219	268	268	0.361	0.361	1.02	26
627	221	222	304	308	0.392	0.394	1.2	30
60	222	226	262	285	0.402	0.402	1.08	28
97	224	225	262	267	0.328	0.331	1.0	26
1407	227	227	265	265	0.368	0.368	1.06	27
1377	227	228	277	282	0.379	0.38	1.09	28
1405	233	233	298	298	0.337	0.337	1.125	29
152	234	234	280	280	0.334	0.334	0.875	23
66	234	234	314	298	0.439	0.436	1.16	30
848	236	257	310	350	0.428	0.436	1.2	30
885	237	251	271	288	0.455	0.492	1.25	32
2	240	240	285	285	0.33	0.33	0.95	25
329	240	236	284	291	0.469	0.451	1.25	32
1376	241	241	275	275	0.463	0.463	1.3	33
1308	242	242	292	292	0.383	0.383	0.975	25
849	247	258	328	337	0.393	0.409	1.05	27
876	248	248	279	279	0.441	0.441	1.2	30
886	249	251	287	296	0.449	0.454	1.25	32
1581	256	256	322	322	0.453	0.453	1.1	28
859	257	257	306	306	0.388	0.388	1.06	27
837	258	258	327	327	0.435	0.435	1.25	32
1324	260	260	292	292	0.53	0.53	1.3	33
1303	262	266	321	326	0.398	0.41	0.925	24
1596	264	264	319	319	0.453	0.453	1.1	28
1568	270	270	311	311	0.479	0.479	1.125	29
1391	273	273	337	337	0.542		1.35	35
871	276	285	309	318	0.475	0.495	1.15	30
1556	276	276	308	308	0.598	0.598	1.395	36
873	281	283	321	311	0.48	0.46	1.11	29
728	281	281	304	304	0.527	0.527	1.25	32
737	282	283	316	318	0.434	0.432	1.02	26
HYDRAULIC								
89	211	211	250	250	0.4	0.4	1.22	31
575	216	216	265	265	0.347	0.347	1.2	30
1322	218	218	256	256	0.33	0.33	1.02	26
191	246	246	295	295	0.43	0.43	1.06	27