

CUSTOM GRINDING SERVICE

Many engine builders know precisely the specifications of the camshaft they wish to run and Crow Cams custom grinding service gives access to Australia's largest choice of masters listed on the following pages. All custom ground cams are produced on our CNC cam grinding machines and cam specs are read directly from each camshaft

Roller Camshafts are priced according to the type of billet used.

These profiles will vary slightly with changes in base circle diameter. For the LS family engines, see separate listing.

HYDRAULIC ROLLER PROFILES

Master Number	0.050" Dur		0.200" Dur		Adv. Dur 0.006"		Lobe Lift		Lobe Sep.
	In	Ex	In	Ex	In	Ex	In.	Ex	
1561	193	202	98	101	262	264	0.275	0.275	112
26	195	196	101	101	270	277	0.273	0.273	112
1524	200	207	102	107	262	270	0.274	0.274	109
759	200	210	110	121	267	277	0.289	0.307	112
1562	202	207	106	110	275	285	0.275	0.275	113
1339	203	209	109	113	268	275	0.281	0.281	118
1440	205	214	105	111	274	283	0.268	0.271	111
1563	207	210	115	118	276	281	0.295	0.295	112
1335	206	212	111	116	256	265	0.283	0.283	114
160	207	207	113	113	267	267	0.281	0.281	112
50	207	209	110	112	265	268	0.28	0.28	117
1430	207	218	126	135	262	274	0.315	0.315	114
160	207	207	113	113	267	267	0.281	0.281	112
1309	209	214	119	122	275	282	0.3	0.3	114
1338	210	210	115	115	272	272	0.282	0.282	118
757	214	218	123	124	280	280	.311	.311	110
1368	211	211	114	114	275	275	0.277	0.277	116
1331	213	209	123	118	277	280	0.288	0.288	115
913	213	226	132	145	267	283	0.324	0.334	116
1370	213	213	123	123	288	288	0.311	0.311	114
1414	213	223	124	134	277	287	0.307	0.318	112
1738	215	223	128	132	274	283	0.333	0.333	114
1371	216	216	125	125	290	290	0.312	0.312	115
799	218	224	127	134	288	291	0.322	0.323	110
1333	218	212	126	122	289	276	0.305	0.304	116
1318	218	214	133	129	281	275	0.332	0.332	111

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Master Number	0.050" Dur		0.200" Dur		Adv. Dur 0.006"		Lobe Lift		Lobe Sep.
	In	Ex	In	Ex	In	Ex	In.	Ex	
1565	219	219	130	130	284	284	0.337	0.336	111
1534	219	219	127	127	282	282	0.322	0.322	111
1330	220	227	139	145	276	283	0.328	0.334	110
1395	221	221	126	126	292	292	0.3	0.3	111
1317	222	217	135	130	309	296	0.333	0.333	112
1354	225	224	134	134	293	299	0.319	0.319	116
1528	226	230	135	139	290	290	0.32	0.32	110
1433	228	237	148	155	297	303	0.368	0.365	110
1515	228	234	138	147	294	298	0.359	0.357	110
1734	228	233	141	144	288	290	0.346	0.344	108
1735	232	236	144	146	296	301	0.345	0.346	108
1478	232	236	142	146	296	299	0.323	0.322	108
669	234	240	142	147	304	314	0.331	0.331	110
1574	236	242	144	147	288	295	0.32	0.32	108
1719	238	243	156	157	295	315	0.356	0.378	107
1477	237	241	146	148	307	314	0.325	0.324	107
1315	238	244	150	155	304	308	0.345	0.345	112
1725	241	246	155	158	298	306	0.377	0.378	108
1571	246	246	156	156	310	310	0.380	0.380	110
900	246	253	166	174	301	313	0.359	0.376	110
790	247	246	148	147	323	317	0.322	0.322	110
1435	249	258	158	166	317	326	0.344	0.344	111
905	249	256	169	178	300	311	0.359	0.376	110
1520	258	256	164	164	320	322	0.338	0.339	107
1707	258	263	164	167	324	336	0.355	0.356	103
1708	263	266	170	171	331	334	0.37	0.37	117