Flow Data for Cylinder Head

	TEA Dart 240 cc Stage 3 Minimum Bore 4.000”		AI CNC LS3 (Flow on 4.030” Bore)		WCCH LS3 CNC Stage 2 (Flow on 4.155” Bore)		TEA L92 CNC Stage 1 (Flow on 4.030” Bore)		TEA L92 CNC Stage 2 (Flow on 4.125” Bore)		MAST LS3 CNC Minimum Bore 3.898”	
Lift	Intake 240cc	Exhaust 90cc	Intake 2.165” 267cc	Exhaust 1.590”	Intake 268cc 2.160”	Exhaust 99cc 1.600”	Intake	Exhaust	Intake	Exhaust	Intake	Exhaust
0.1	70	53	75.5	55.4	75.4	57.4	67	53	71	55	76	57
0.2	144	118	154.7	108.6	160.0	117.6	150	118	155	118	147	114
0.3	213	178	232.9	150.4	226.6	182.4	226	173	240	190	218	164
0.4	271	233	292.5	182	280.4	222.5	287	219	302	253	274	204
0.5	309	261	329.5	204.5	323.0	240.1	332	247	344	273	318	222
0.55	325	270	339.2	211.8			347	255	358	280	333	228
0.6	336	275	349.6	217.5	353.7	249.0	353	264	360	284	342	232
0.625												
0.65			356.4	222.9	357.2						349	236
0.7			364.3	226.7	363.6	254.3	368	266			353	240

	GM LS3 Minimum Bore 4.000”		GM LS3 CNC Minimum Bore 4.000”		S2 LS3 CNC Minimum Bore 4.000”		Livernois LS3 CNC Stage 3 Minimum Bore 4.000”		CNC L92 CNC Minimum Bore 4.000”		Dallas LS3 CNC Minimum Bore 4.000”	
Lift	Intake	Exhaust	Intake 279cc	Exhaust 99cc	Intake	Exhaust	Intake 2.160	Exhaust 1.590”	Intake 266cc 2.165”	Exhaust 93cc 1.590”	Intake	Exhaust
0.1	80	58.4	69	46	89	52			75.8	57.5	72.9	54
0.2	152.3	118.1	154	100	158	107			161.2	116.6	154.6	118.4
0.3	218.7	157	222	136	224	155			229.3	170.6	220.8	224.2
0.4	261.5	182.6	266	166	283	209			282.5	209.9	279.8	224.2
0.5	280.4	194.6	309	189	326	229			323.1	230.5	323.7	253
0.55	297.6	198.4			340	232						
0.6	306.1	201.9	345	202	354	234			343.2	239.6	351.9	263.1
0.625												
0.65	313.2	203.8			362	237					360.4	268.4
0.7	307.9	206.7	358	209	369	239	360	245	353.1	244.8	366.3	269.2

	RLD LS3 CNC Minimum Bore 4.000”		WCCH LS3 CNC Stage 3 Minimum Bore 4.000”		TSP LS3 CNC							
Lift	Intake	Exhaust	Intake 280cc 2.20”	Exhaust 99cc 1.600”	Intake	Exhaust						
0.1			78.8	57.4								
0.2	144	124	160.7	117.6	154	115						
0.3	224	179	236.6	182.4	223	170						
0.4	276	198	293.3	222.5	282	198						
0.5	313	223	335.6	240.1	324	211						
0.55	328	240										
0.6	338	248	365.1	249.0	351	228						
0.625												
0.65	350	254	375.0		358	232						
0.7	347	255	380.1	254.3								
0.8												