

Lobe E1= Exhaust Lobe Cylinder #1
 Lobe I1= Intake Lobe Cylinder #1

Lake 604 5-20-14

C:\Documents and Settings\User\My Documents\Lake604 5-19-14.CPP

Lobe	E1	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	116.46 BTDC	0.006	275.10	72.50 BBDC	22.59 ATDC	26.29
.050 Lift C/L	115.70 BTDC	0.020	250.14	60.40 BBDC	9.74 ATDC	26.14
Runout	0.00010	0.050	222.15	46.77 BBDC	4.62 BTDC	25.62
Peak Open Acc.	0.000364	0.100	191.96	31.97 BBDC	20.01 BTDC	24.56
Peak Nose Acc.	-0.000276	0.150	167.25	19.81 BBDC	32.56 BTDC	22.87
Peak Close Acc.	0.000364	0.200	142.14	7.41 BBDC	45.27 BTDC	20.62
Lift @ TDC	0.0386	0.250	113.53	6.83 ABDC	59.65 BTDC	17.34
Valve Lash	0.0000	0.300	75.40	25.82 ABDC	78.77 BTDC	12.01
Rocker Ratio	1.50	0.33978	---	PEAK CAM LIFT	---	
Lobe Separation	-----	0.50967	---	PEAK VALVE LIFT	---	

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Lobe	E2	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	116.96 BTDC	0.006	274.55	72.90 BBDC	21.65 ATDC	26.21
.050 Lift C/L	116.42 BTDC	0.020	249.57	60.78 BBDC	8.79 ATDC	26.04
Runout	0.00020	0.050	221.49	47.16 BBDC	5.67 BTDC	25.54
Peak Open Acc.	0.000374	0.100	191.42	32.45 BBDC	21.02 BTDC	24.49
Peak Nose Acc.	-0.000276	0.150	166.74	20.31 BBDC	33.57 BTDC	22.79
Peak Close Acc.	0.000364	0.200	141.74	7.90 BBDC	46.16 BTDC	20.75
Lift @ TDC	0.0362	0.250	113.15	6.36 ABDC	60.49 BTDC	17.53
Valve Lash	0.0000	0.300	75.09	25.42 ABDC	79.49 BTDC	11.96
Rocker Ratio	1.50	0.33968	---	PEAK CAM LIFT	---	
Lobe Separation	-----	0.50952	---	PEAK VALVE LIFT	---	

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Lobe	I1	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	106.46 ATDC	0.006	267.57	22.16 BTDC	65.41 ABDC	23.05
.050 Lift C/L	107.07 ATDC	0.020	237.59	10.32 BTDC	47.27 ABDC	22.87
Runout	0.00030	0.050	208.12	3.01 ATDC	31.14 ABDC	22.38
Peak Open Acc.	0.000374	0.100	177.29	17.82 ATDC	15.10 ABDC	21.24
Peak Nose Acc.	-0.000315	0.150	151.47	30.58 ATDC	2.04 ABDC	19.48
Peak Close Acc.	0.000364	0.200	125.11	43.81 ATDC	11.08 BBDC	17.32
Lift @ TDC	0.0418	0.250	93.57	59.69 ATDC	26.74 BBDC	13.76
Valve Lash	0.0000	0.300	46.15	83.42 ATDC	50.43 BBDC	7.17
Rocker Ratio	1.50	0.31604	---	PEAK CAM LIFT	---	
Lobe Separation	-----	0.47406	---	PEAK VALVE LIFT	---	

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Lobe	I2	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	106.12 ATDC	0.006	267.99	22.29 BTDC	65.70 ABDC	23.10
.050 Lift C/L	106.92 ATDC	0.020	238.12	10.68 BTDC	47.44 ABDC	22.92
Runout	0.00050	0.050	208.51	2.66 ATDC	31.17 ABDC	22.42
Peak Open Acc.	0.000413	0.100	177.58	17.41 ATDC	14.99 ABDC	21.28
Peak Nose Acc.	-0.000325	0.150	151.77	30.15 ATDC	1.92 ABDC	19.67
Peak Close Acc.	0.000384	0.200	125.34	43.36 ATDC	11.30 BBDC	17.35
Lift @ TDC	0.0428	0.250	93.79	59.23 ATDC	26.98 BBDC	13.79
Valve Lash	0.0000	0.300	46.24	83.04 ATDC	50.72 BBDC	7.19
Rocker Ratio	1.50	0.31615	---	PEAK CAM LIFT	---	
Lobe Separation	-----	0.47423	---	PEAK VALVE LIFT	---	

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		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	I3	---	---	---	---	---
Centerline	106.61 ATDC	0.006	270.67	24.25 BTDC	66.42 ABDC	23.35
.050 Lift C/L	107.15 ATDC	0.020	240.23	11.71 BTDC	48.52 ABDC	23.16
Runout	0.00060	0.050	210.37	1.97 ATDC	32.34 ABDC	22.62
Peak Open Acc.	0.000413	0.100	179.24	16.98 ATDC	16.22 ABDC	21.43
Peak Nose Acc.	-0.000315	0.150	153.27	29.82 ATDC	3.09 ABDC	19.91
Peak Close Acc.	0.000354	0.200	126.74	43.12 ATDC	10.15 BBDC	17.58
Lift @ TDC	0.0446	0.250	95.06	59.06 ATDC	25.87 BBDC	13.75
Valve Lash	0.0000	0.300	47.79	82.71 ATDC	49.50 BBDC	7.14
Rocker Ratio	1.50	0.31696	---	PEAK CAM LIFT	---	---
Lobe Separation	-----	0.47544	---	PEAK VALVE LIFT	---	---

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		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	I4	---	---	---	---	---
Centerline	106.97 ATDC	0.006	269.97	24.48 BTDC	65.49 ABDC	23.32
.050 Lift C/L	107.44 ATDC	0.020	239.81	11.38 BTDC	48.43 ABDC	23.12
Runout	0.00100	0.050	210.13	2.37 ATDC	32.50 ABDC	22.59
Peak Open Acc.	0.000384	0.100	179.06	17.40 ATDC	16.46 ABDC	21.40
Peak Nose Acc.	-0.000295	0.150	153.15	30.25 ATDC	3.40 ABDC	19.88
Peak Close Acc.	0.000325	0.200	126.67	43.53 ATDC	9.80 BBDC	17.36
Lift @ TDC	0.0437	0.250	94.95	59.48 ATDC	25.57 BBDC	13.73
Valve Lash	0.0000	0.300	47.48	83.24 ATDC	49.28 BBDC	7.09
Rocker Ratio	1.50	0.31656	---	PEAK CAM LIFT	---	---
Lobe Separation	-----	0.47484	---	PEAK VALVE LIFT	---	---

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		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	E3	---	---	---	---	---
Centerline	117.36 BTDC	0.006	275.22	71.88 BBDC	23.33 ATDC	26.23
.050 Lift C/L	116.17 BTDC	0.020	249.66	60.17 BBDC	9.49 ATDC	26.08
Runout	0.00100	0.050	221.34	46.84 BBDC	5.50 BTDC	25.55
Peak Open Acc.	0.000384	0.100	191.36	32.28 BBDC	20.92 BTDC	24.50
Peak Nose Acc.	-0.000285	0.150	166.75	20.25 BBDC	33.50 BTDC	22.81
Peak Close Acc.	0.000394	0.200	141.73	7.94 BBDC	46.21 BTDC	20.77
Lift @ TDC	0.0369	0.250	113.23	6.15 ABDC	60.63 BTDC	17.55
Valve Lash	0.0000	0.300	75.31	25.00 ABDC	79.69 BTDC	12.01
Rocker Ratio	1.50	0.34002	---	PEAK CAM LIFT	---	---
Lobe Separation	-----	0.51003	---	PEAK VALVE LIFT	---	---

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		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	E4	---	---	---	---	---
Centerline	117.59 BTDC	0.006	276.44	72.73 BBDC	23.71 ATDC	26.35
.050 Lift C/L	116.20 BTDC	0.020	250.66	60.86 BBDC	9.80 ATDC	26.20
Runout	0.00100	0.050	222.33	47.36 BBDC	5.03 BTDC	25.72
Peak Open Acc.	0.000423	0.100	192.12	32.75 BBDC	20.63 BTDC	24.61
Peak Nose Acc.	-0.000335	0.150	167.42	20.73 BBDC	33.31 BTDC	23.07
Peak Close Acc.	0.000344	0.200	142.28	8.40 BBDC	46.13 BTDC	20.86
Lift @ TDC	0.0380	0.250	113.73	5.68 ABDC	60.60 BTDC	17.64
Valve Lash	0.0000	0.300	75.84	24.55 ABDC	79.61 BTDC	12.40
Rocker Ratio	1.50	0.34042	---	PEAK CAM LIFT	---	---
Lobe Separation	-----	0.51062	---	PEAK VALVE LIFT	---	---