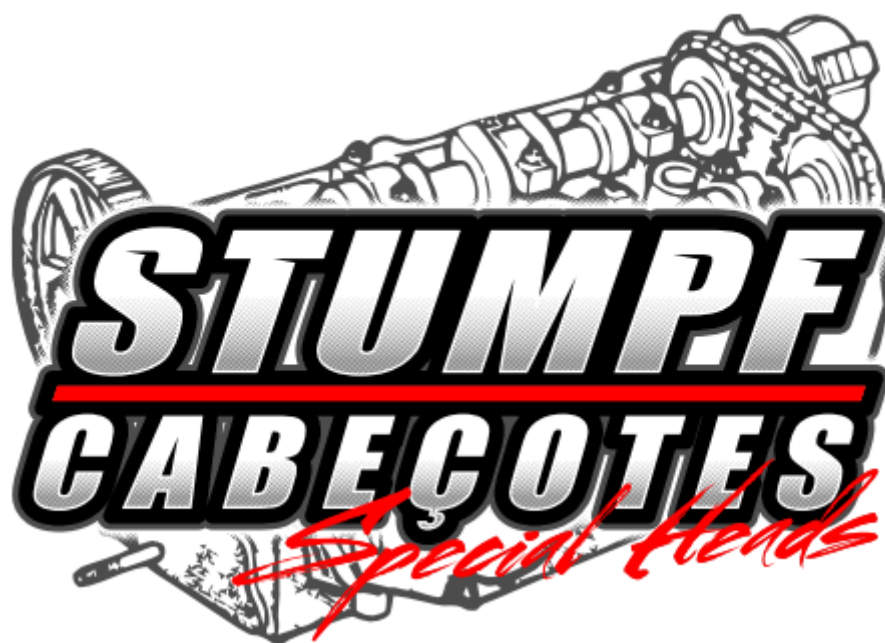




VICTOR DANIEL AIRES

ALTA TECNOLOGIA PARA O MELHOR DESEMPENHO



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TABELA COM DADOS DE FLUXO A 28"

Reporte de comparación de Flow Pro					Pg 1
No.	Nombre Prueba	Cliente	CFM Máximo	Prom CFM	
1	STUMPF CABEÇOTES CABEÇOTE UNILATERAL TURBO RUA STAGE 3- TESTE DE ADMISSÃO A 28".	VICTOR DANIEL AIRES	170,8	123,7	
2	STUMPF CABEÇOTES CABEÇOTE UNILATERAL TURBO RUA STAGE 3- TESTE DE ESCAPE A 28".	VICTOR DANIEL AIRES	121,8	94,1	

Azada	CCFM No. 1	No. 2
2,05	41,3	39,6
4,10	80,9	73,3
6,15	117,3	91,8
8,20	141,9	105,5
10,25	155,8	113,3
12,30	166,0	118,4
14,00	170,8	121,8
Average:	124,9	94,8

TABELA COM DADOS DE FLUXO -CABEÇOTE UNILATERAL TURBO DE RUA STAGE 3- VICTOR DANIEL AIRES



GRÁFICOS DE FLUXO A 28"

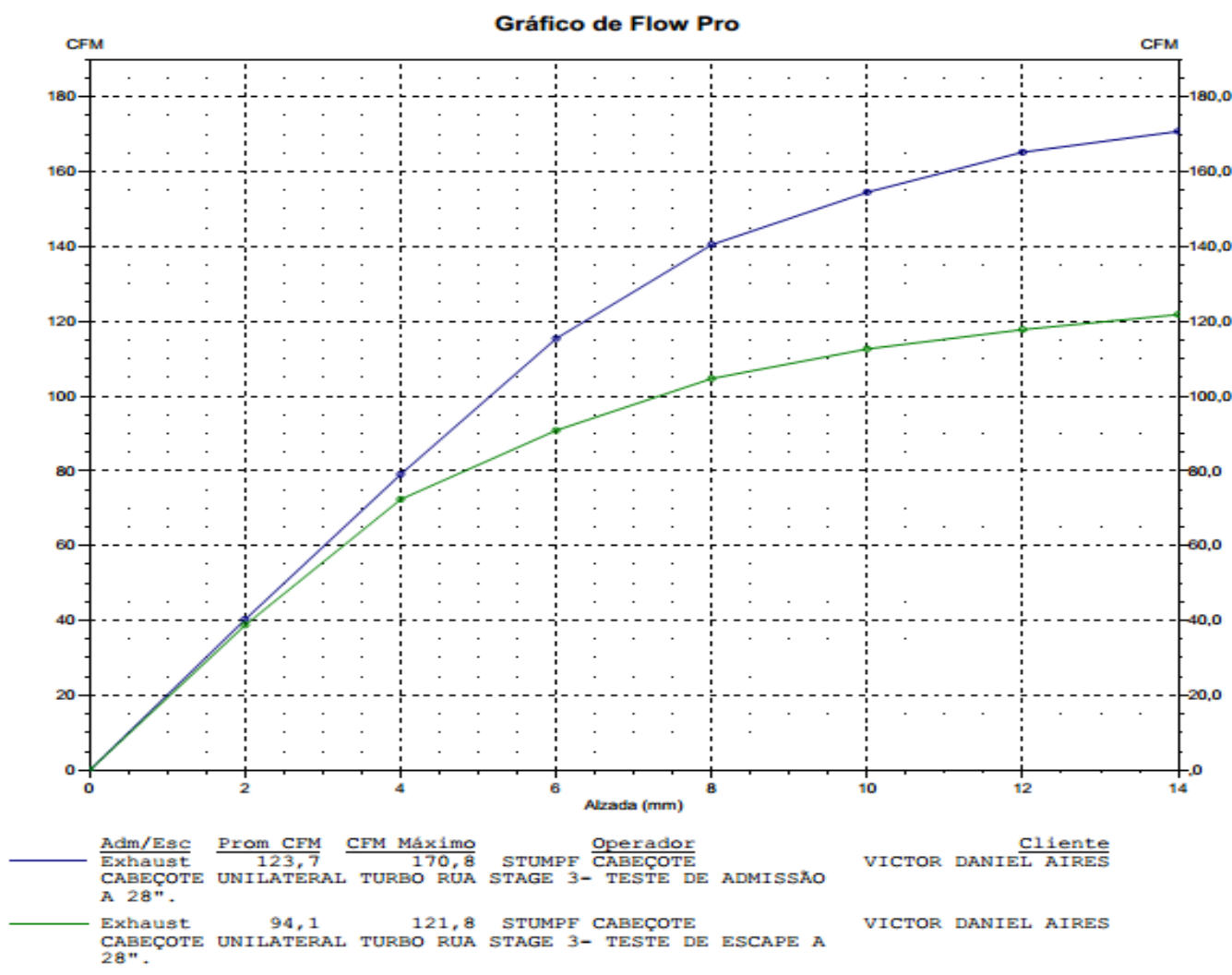


GRAFICO DE FLUXO - CABEÇOTE UNILATERAL TURBO DE RUA STAGE 3- VICTOR DANIEL AIRES



TABELA COM DADOS DO COMANDO

CAM PRO PLUS Valve Lift Report

Pg 1

C:\Cam Pro Plus\CDF\COMANDO SAMCAMS\0530T.CPP

Lobe	I2	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	111,91 BTDC	0,10	266,48	65,60 BBDC	20,89 ATDC	902,0
.050 Lift C/L	111,23 BTDC	0,15	261,76	62,95 BBDC	18,80 ATDC	901,7
Runout	0,0076	0,20	258,06	60,87 BBDC	17,19 ATDC	901,4
Peak Open Acc.	0,02086	0,25	254,70	59,02 BBDC	15,68 ATDC	901,0
Peak Nose Acc.	-0,00906	0,30	251,78	57,47 BBDC	14,31 ATDC	900,6
Peak Close Acc.	0,02331	0,51	243,10	53,04 BBDC	10,06 ATDC	898,3
Lift @ TDC	1,415	1,27	224,85	43,56 BBDC	1,29 ATDC	891,1
Valve Lash	0,250	2,54	204,54	33,19 BBDC	8,65 BTDC	872,0
Rocker Ratio	1,00	3,81	186,46	24,18 BBDC	17,72 BTDC	843,4
Lobe Separation	-----	5,08	168,55	15,39 BBDC	26,84 BTDC	803,5
		6,35	150,12	6,43 BBDC	36,31 BTDC	750,8
		7,62	130,75	3,10 ABDC	46,16 BTDC	683,1
		8,89	109,13	13,75 ABDC	57,12 BTDC	593,7
		10,16	82,59	26,87 ABDC	70,54 BTDC	466,9
		11,43	42,10	47,12 ABDC	90,78 BTDC	247,0
		12,1314	---	PEAK CAM LIFT ---		
		11,8814	---	PEAK VALVE LIFT ---		

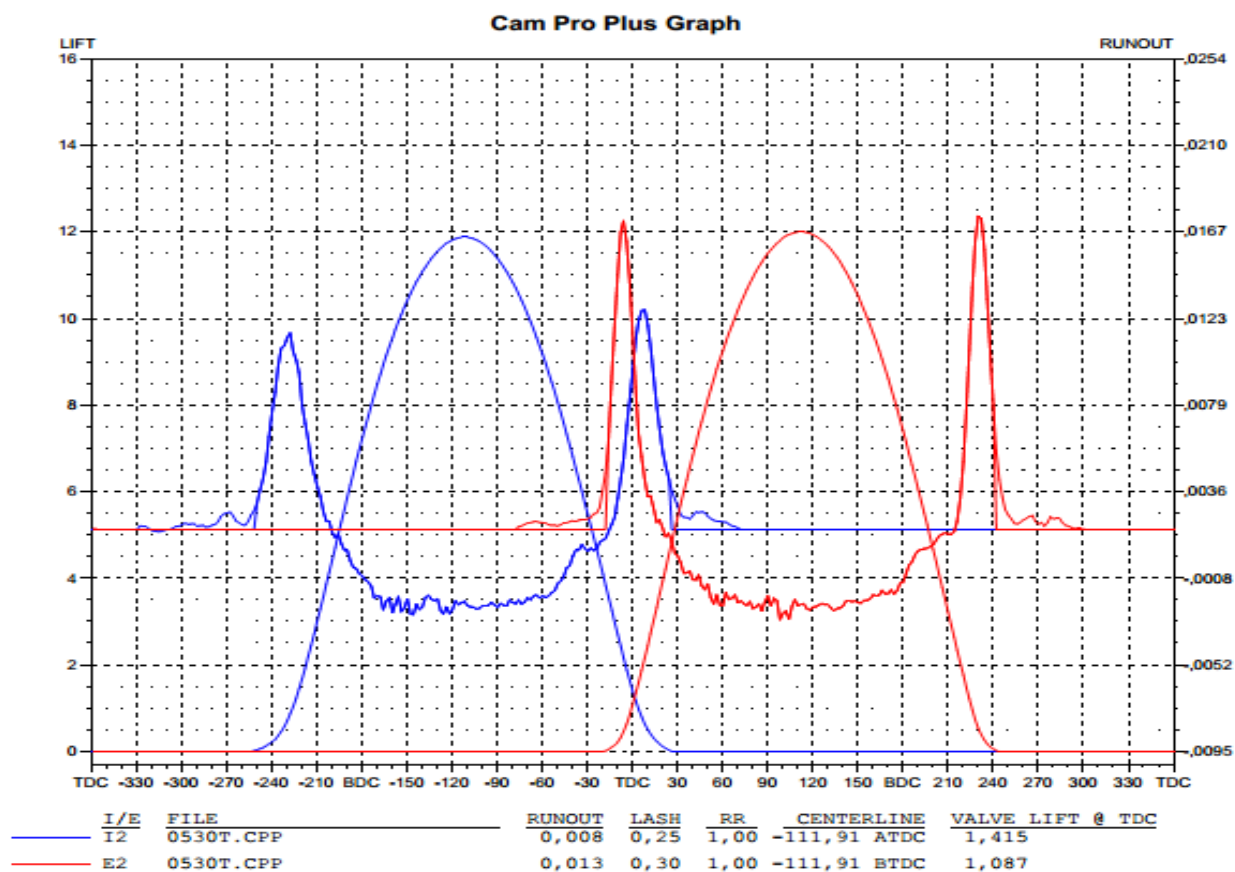
C:\Cam Pro Plus\CDF\COMANDO SAMCAMS\0530T.CPP

Lobe	E2	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	111,91 ATDC	0,10	252,32	13,93 BTDC	58,39 ABDC	905,6
.050 Lift C/L	112,48 ATDC	0,15	248,55	11,87 BTDC	56,68 ABDC	905,3
Runout	0,0127	0,20	245,93	10,51 BTDC	55,43 ABDC	905,0
Peak Open Acc.	0,03280	0,25	243,72	9,42 BTDC	54,30 ABDC	904,8
Peak Nose Acc.	-0,00961	0,30	241,88	8,49 BTDC	53,39 ABDC	904,4
Peak Close Acc.	0,03329	0,51	235,88	5,48 BTDC	50,40 ABDC	903,1
Lift @ TDC	1,087	1,27	222,16	1,44 ATDC	43,60 ABDC	896,3
Valve Lash	0,300	2,54	204,02	10,62 ATDC	34,64 ABDC	877,9
Rocker Ratio	1,00	3,81	186,70	19,16 ATDC	25,86 ABDC	849,0
Lobe Separation	-----	5,08	169,34	27,69 ATDC	17,03 ABDC	809,3
		6,35	151,45	36,46 ATDC	7,91 ABDC	756,7
		7,62	132,40	45,92 ATDC	1,68 BBDC	689,1
		8,89	111,00	56,51 ATDC	12,50 BBDC	599,2
		10,16	84,98	69,52 ATDC	25,50 BBDC	473,8
		11,43	47,40	88,35 ATDC	44,25 BBDC	268,5
		12,3073	---	PEAK CAM LIFT ---		
		12,0073	---	PEAK VALVE LIFT ---		

GRÁFICOS COMANDO

ALTA TECNOLOGIA PARA O MELHOR DESEMPENHO





CHECK LIST

ALTA TECNOLOGIA PARA O MELHOR DESEMPENHO



CLIENTE: VICTOR DANIEL AIRES
VISTORIA: ANDERSON

FOLGA VÁLVS.	1	2	3	4	5	6	7	8
ADM	0,25	0,25	0,25	0,25	-	-	-	-
ESC	0,30	0,30	0,30	0,30	-	-	-	-

CARGA MOLAS	1	2	3	4	5	6	7	8
ADM	113/250	113/250	113/250	113/250	-	-	-	-
ESC	113/250	113/250	113/250	113/250	-	-	-	-

VED. SEDES	1	2	3	4	5	6	7	8
ADM	√	√	√	√	-	-	-	-
ESC	√	√	√	√	-	-	-	-

OBS:	VEDAÇÃO OK	VOLUME CAMARA: 31,0 CC
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