



MARCELO DAMIN

ALTA TECNOLOGIA PARA O MELHOR DESEMPENHO



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TABELA COM DADOS DE FLUXO A 28"

FLOW PRO Compare Data Report

Pg 1

No.	Operator	Customer	Max CFM	Avg CFM
1	STUMPF CABEÇOTE	MARCELO DA	153,0	113,8
GRAFICO DE FLUXO - CABEÇOTE UNILATERAL - TURBO - STREET - TESTE DE ADMISSÃO A 28".				
2	STUMPF CABEÇOTE	MARCELO DA	118,0	90,2
GRAFICO DE FLUXO - CABEÇOTE UNILATERAL - TURBO - STREET - TESTE DE ESCAPE A 28".				

Lift	CCFM No. 1	No. 2
2,00	39,7	28,8
4,00	74,3	64,6
6,00	109,8	87,9
8,00	130,1	103,9
10,00	141,8	112,3
12,00	147,9	115,7
14,00	153,0	118,0
Average:	113,8	90,2



GRAFICOS DE FLUXO A 28"

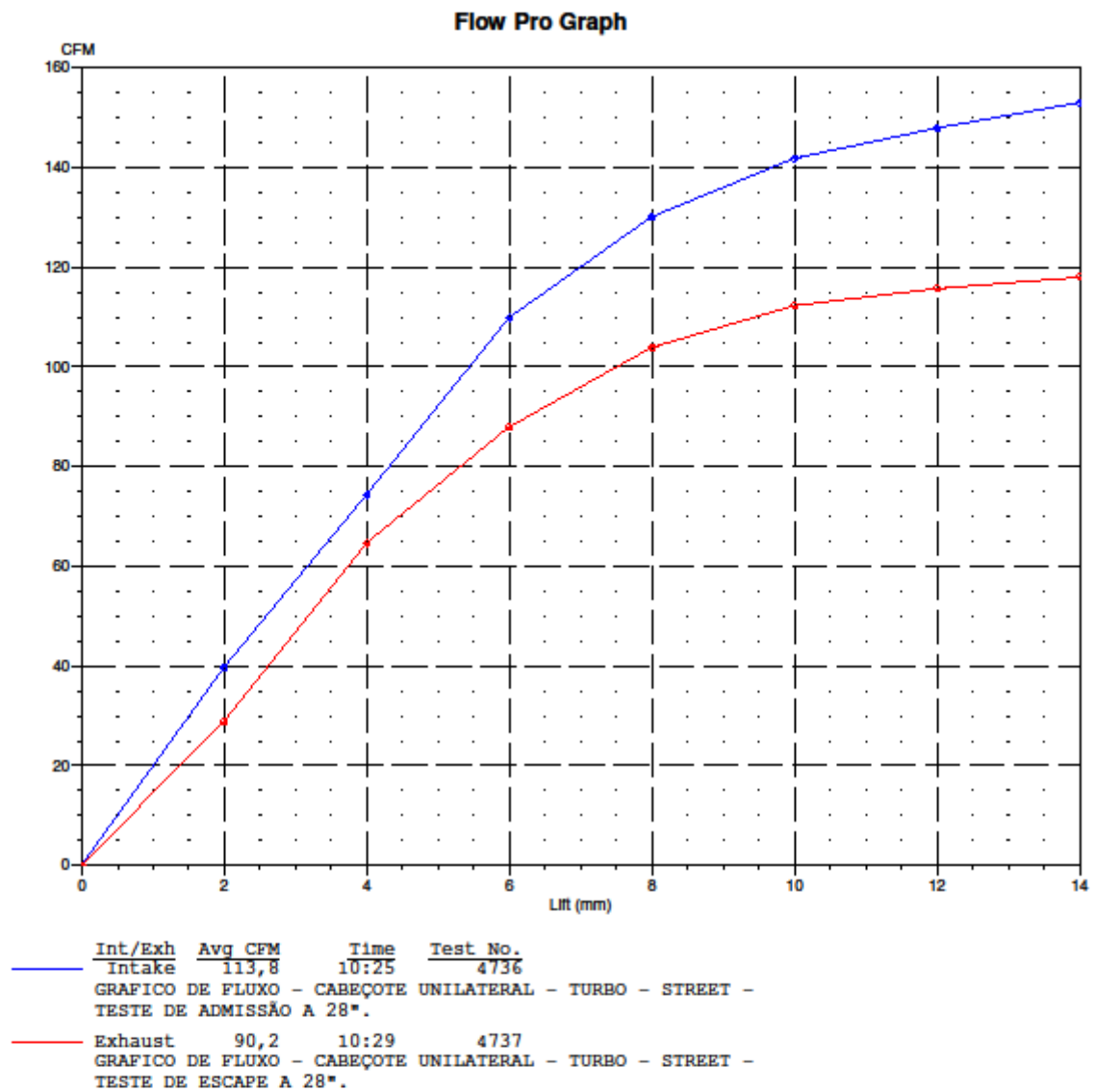


GRAFICO DE FLUXO - CABEÇOTE UNILATERAL - TURBO - STREET - MARCELO DAMIN.



TABELA COM DADOS DO COMANDO

CAM PRO PLUS Valve Lift Report

Pg 1

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

Lobe	I2	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	111,91 BTDC	0,10	261,96	63,07 BBDC	18,89 ATDC	895,2
.050 Lift C/L	111,23 BTDC	0,15	257,89	60,78 BBDC	17,11 ATDC	894,9
Runout	0,0076	0,20	254,70	59,02 BBDC	15,68 ATDC	894,7
Peak Open Acc.	0,02086	0,25	251,78	57,47 BBDC	14,31 ATDC	894,3
Peak Nose Acc.	-0,00906	0,30	249,35	56,20 BBDC	13,15 ATDC	894,0
Peak Close Acc.	0,02331	0,51	241,48	52,19 BBDC	9,30 ATDC	892,4
Lift @ TDC	1,365	1,27	223,95	43,11 BBDC	0,84 ATDC	884,9
Valve Lash	0,300	2,54	203,80	32,82 BBDC	9,02 BTDC	865,9
Lobe Separation	111,9	7,62	129,95	3,49 ABDC	46,56 BTDC	676,8
		8,89	108,21	14,20 ABDC	57,59 BTDC	586,9
		10,16	81,38	27,47 ABDC	71,15 BTDC	458,7
		11,43	39,72	48,30 ABDC	91,98 BTDC	220,9
		12,1314	---	PEAK CAM LIFT	---	
		11,8314	---	PEAK VALVE LIFT	---	

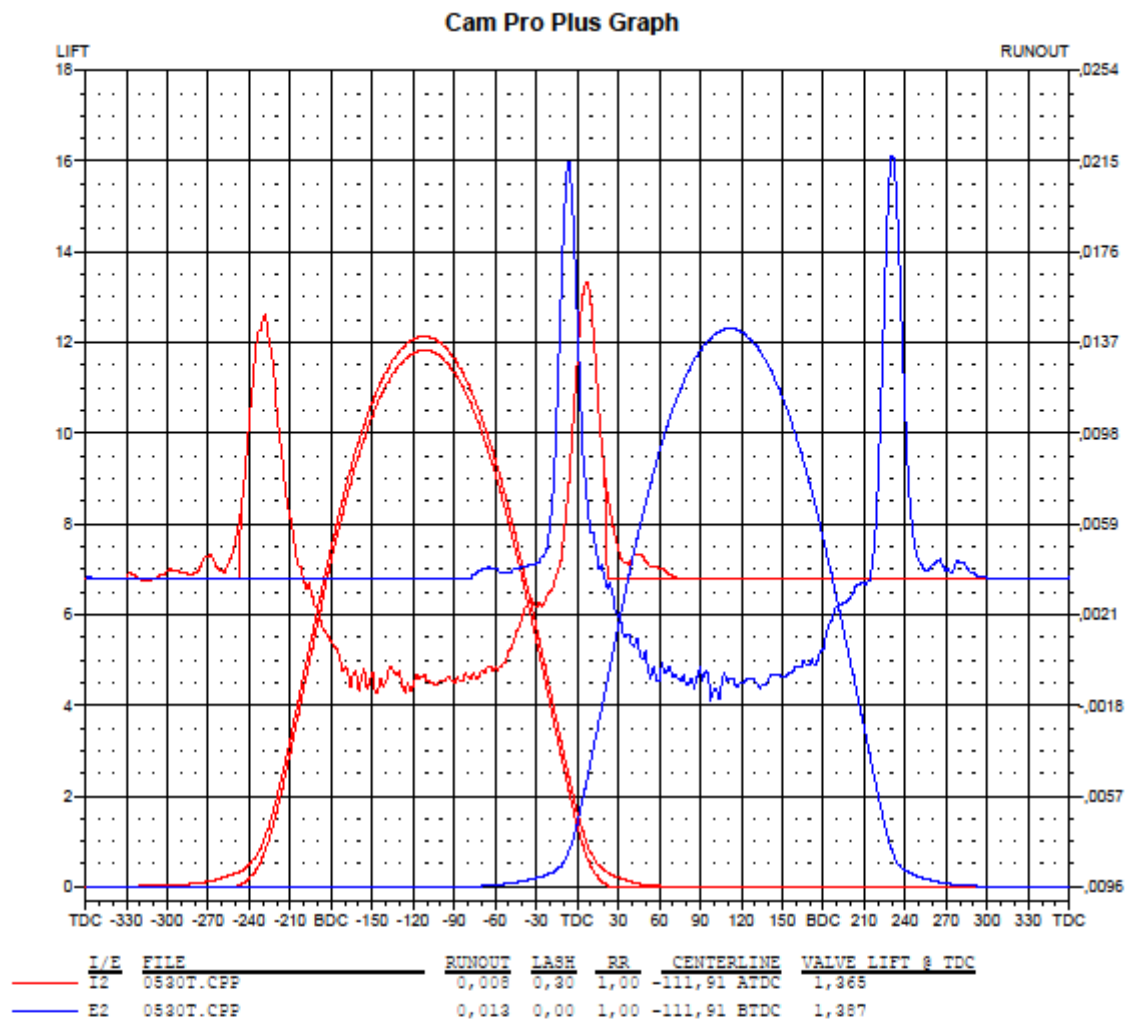
C:\Cam Pro Plus\CPP\COMANDO SAMCAMS\0530T.CPP

Lobe	E2	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	111,91 ATDC	0,10	307,87	43,30 BTDC	84,57 ABDC	949,5
.050 Lift C/L	112,48 ATDC	0,15	292,35	34,64 BTDC	77,71 ABDC	948,4
Runout	0,0127	0,20	280,65	28,55 BTDC	72,10 ABDC	947,4
Peak Open Acc.	0,03280	0,25	270,54	23,34 BTDC	67,20 ABDC	946,2
Peak Nose Acc.	-0,00961	0,30	262,56	19,21 BTDC	63,35 ABDC	945,0
Peak Close Acc.	0,03329	0,51	245,52	10,28 BTDC	55,25 ABDC	941,5
Lift @ TDC	1,387	1,27	226,91	0,98 BTDC	45,94 ABDC	932,9
Valve Lash	0,000	2,54	208,18	8,54 ATDC	36,72 ABDC	914,1
Lobe Separation	111,9	7,62	137,04	43,59 ATDC	0,63 ABDC	726,9
		8,89	116,35	53,86 ATDC	9,78 BBDC	640,2
		10,16	91,69	66,17 ATDC	22,14 BBDC	521,0
		11,43	58,36	82,78 ATDC	38,86 BBDC	339,1
		12,3073	---	PEAK CAM LIFT	---	
		12,3073	---	PEAK VALVE LIFT	---	

DADOS DO COMANDO 530T



GRAFICOS DO COMANDO



CHECK LIST

CLIENTE: MARCELO DAMIN – O.S 17070

VISTORIA: OSNI

FOLGA VÁLVS.	1	2	3	4	5	6	7	8
ADM	0,30	0,30	0,30	0,30	-	-	-	-
ESC	0,35	0,35	0,35	0,35	-	-	-	-

CARGA MOLAS	1	2	3	4	5	6	7	8
ADM	90/210	90/210	90/210	90/210	-	-	-	-
ESC	90/210	90/210	90/210	90/210	-	-	-	-

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

OBS: **VEDAÇÃO OK**

VOLUME CAMARA: 31,6 CC

