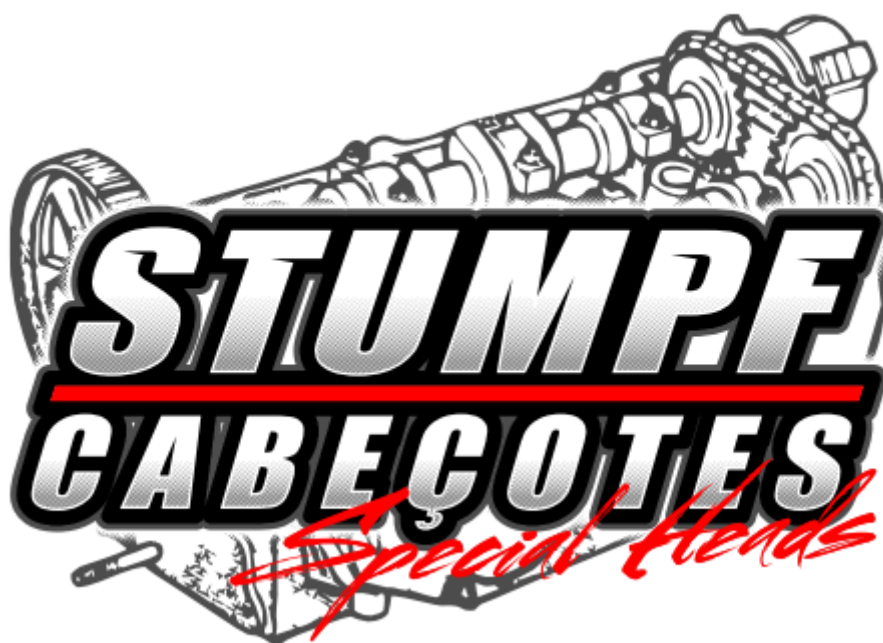




WALDIRLEI CABRAL DINIZ BRANCO

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
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No.	Nombre Prueba	Cliente	CFM Máximo	From CFM
1	STUMPF CABEÇOTES GRAFICO DE FLUXO - CABEÇOTE UNILATERAL TURBO DE RUA - STAGE 2 - TESTE DE ADMISSÃO À 28".	WALDIRLEI CABRAL DINIZ BRANCO	139,0	106,6
2	STUMPF CABEÇOTES GRAFICO DE FLUXO - CABEÇOTE UNILATERAL TURBO DE RUA - STAGE 2 - TESTE DE ESCAPE À 28".	WALDIRLEI CABRAL DINIZ BRANCO	100,0	72,6

Azada	CCFM No. 1	No. 2
2,00	33,6	21,3
4,00	77,9	54,1
6,00	105,8	70,6
8,00	122,0	80,3
10,00	131,8	87,7
12,00	136,3	94,2
14,00	139,0	100,0
Average:	106,6	72,6

DADOS DE FLUXO - CABEÇOTE UNILATERAL TURBO DE RUA - STAGE 2 - WALDIRLEI CABRAL DINIZ BRAN



GRÁFICOS DE FLUXO A 28"

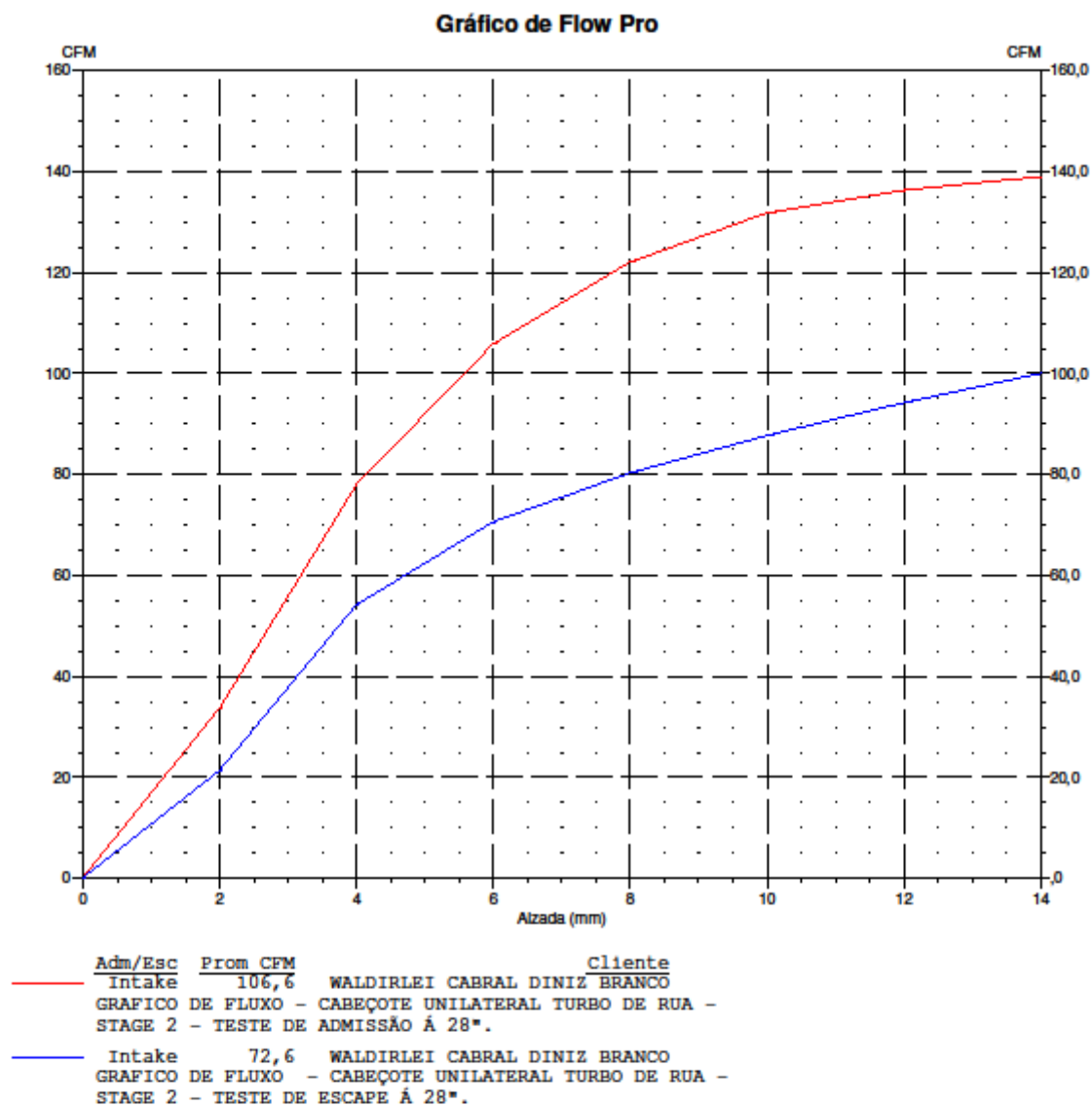


GRAFICO DE FLUXO - CABEÇOTE UNILATERAL TURBO DE RUA - STAGE 2 - WALDIRLEI CABRAL DINIZ BRANCO.



TABELA COM DADOS DO COMANDO

CAM PRO PLUS Valve Lift Report

Pg 1

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

		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	I2					
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	0,51	243,10	53,04 BBDC	10,06 ATDC	898,3
Peak Open Acc.	0,02086	1,27	224,85	43,56 BBDC	1,29 ATDC	891,1
Peak Nose Acc.	-0,00906	2,54	204,54	33,19 BBDC	8,65 BTDC	872,0
Peak Close Acc.	0,02331	3,81	186,46	24,18 BBDC	17,72 BTDC	843,4
Lift @ TDC	1,415	5,08	168,55	15,39 BBDC	26,84 BTDC	803,5
Valve Lash	0,250	6,35	150,12	6,43 BBDC	36,31 BTDC	750,8
Rocker Ratio	1,00	7,62	130,75	3,10 ABDC	46,16 BTDC	683,1
Lobe Separation	-----	8,89	109,13	13,75 ABDC	57,12 BTDC	593,7
		11,43	42,10	47,12 ABDC	90,78 BTDC	247,0
		12,1314	---	PEAK CAM LIFT ---		
		11,8814	---	PEAK VALVE LIFT ---		

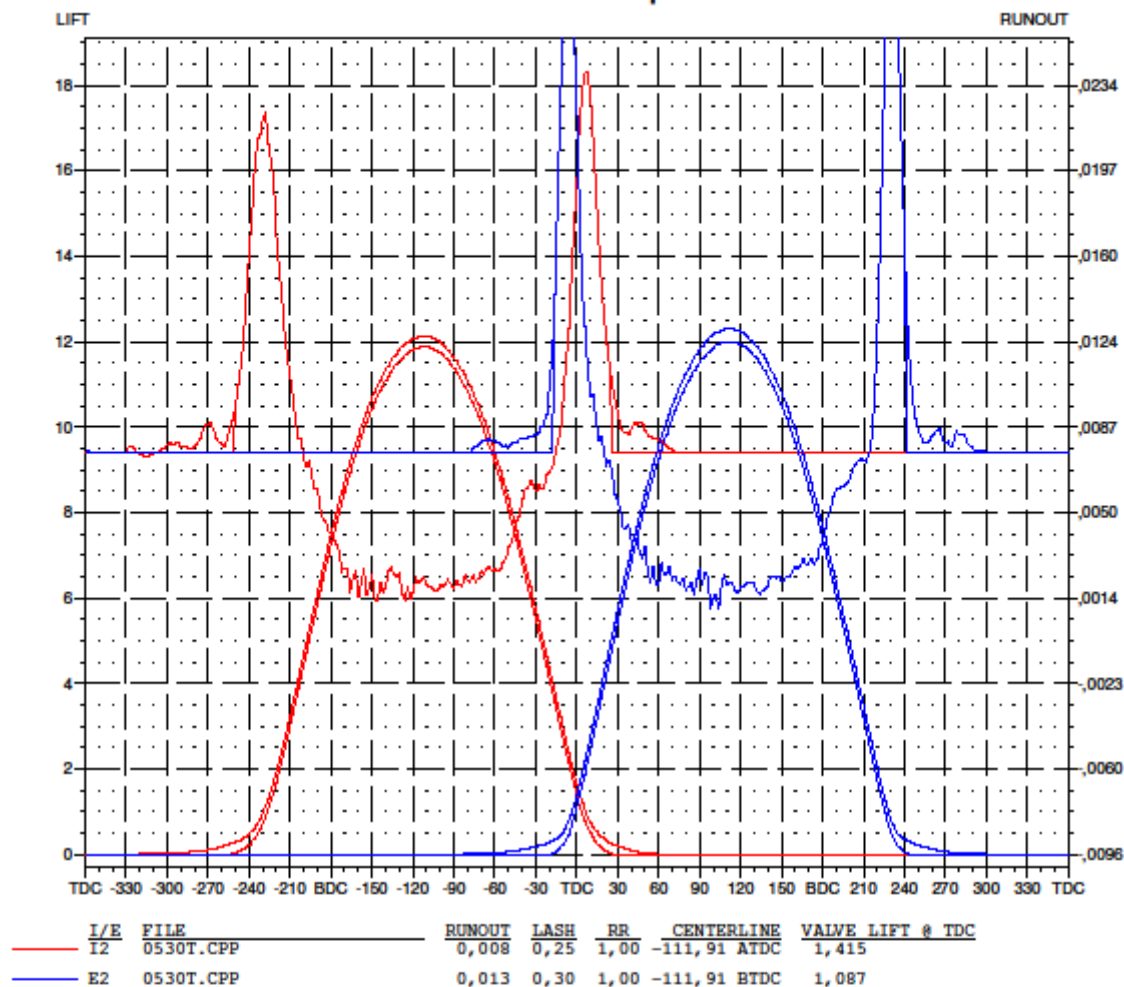
C:\Cam Pro Plus\CDF\COMANDO SAMCAMS\0530T.CPP

		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	E2					
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	0,51	235,88	5,48 BTDC	50,40 ABDC	903,1
Peak Open Acc.	0,03280	1,27	222,16	1,44 ATDC	43,60 ABDC	896,3
Peak Nose Acc.	-0,00961	2,54	204,02	10,62 ATDC	34,64 ABDC	877,9
Peak Close Acc.	0,03329	3,81	186,70	19,16 ATDC	25,86 ABDC	849,0
Lift @ TDC	1,087	5,08	169,34	27,69 ATDC	17,03 ABDC	809,3
Valve Lash	0,300	6,35	151,45	36,46 ATDC	7,91 ABDC	756,7
Rocker Ratio	1,00	7,62	132,40	45,92 ATDC	1,68 BBDC	689,1
Lobe Separation	-----	8,89	111,00	56,51 ATDC	12,50 BBDC	599,2
		11,43	47,40	88,35 ATDC	44,25 BBDC	268,5
		12,3073	---	PEAK CAM LIFT ---		
		12,0073	---	PEAK VALVE LIFT ---		



GRÁFICOS DO COMANDO

Cam Pro Plus Graph



CHECK LIST

CLIENTE: WALDIRLEI CABRAL DINIZ BRANCO – OS 8196

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	93/235	93/235	93/235	93/235	-	-	-	-
ESC	93/235	93/235	93/235	93/235	-	-	-	-

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

OBS: VEDAÇÃO OK

VOLUME CAMARA: 31,0 CC

