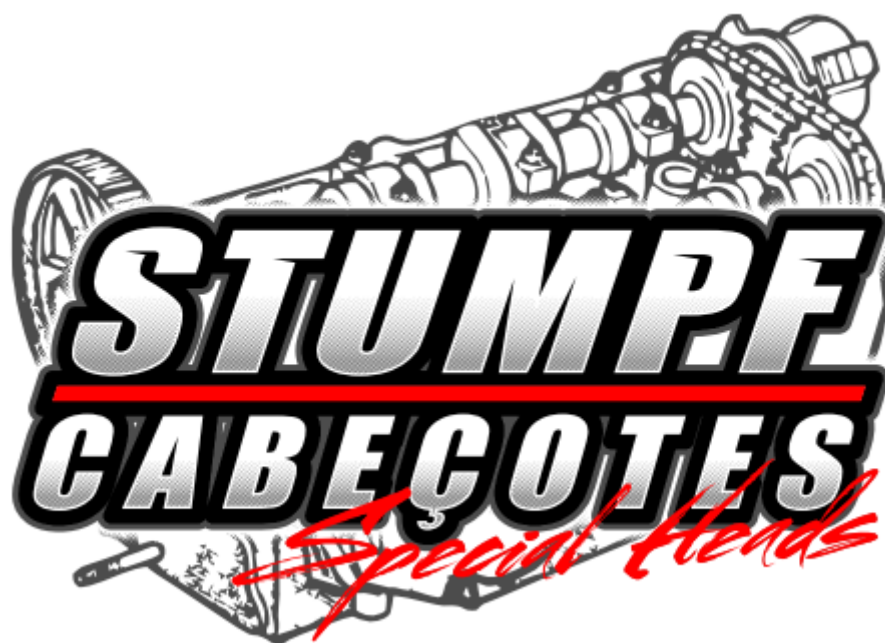




RAIAR OLIVEIRA PASIN

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 AP TURBO RUA STAGE 3- TESTE DE ADMISSÃO À 28"	RAIAR OLIVEIRA PASIN	179,7	126,0	
2	STUMPF CABEÇOTES CABEÇOTE UNILATERAL AP TURBO RUA STAGE 3- TESTE DE ESCAPE À 28"	RAIAR OLIVEIRA PASSIN	122,4	94,7	

CCFM		
Azada	No. 1	No. 2
2,05	41,3	39,6
4,10	81,3	73,4
6,15	116,4	92,4
8,20	142,4	106,8
10,25	158,2	113,7
12,30	172,0	119,3
14,00	179,7	122,4
Average:	127,3	95,4

TABELA COM DADOS DE FLUXO- CABEÇOTE UNILATERAL AP TURBO RUA STAGE 3- RAIAR OLIVEIRA PASIN



GRÁFICOS DE FLUXO A 28"

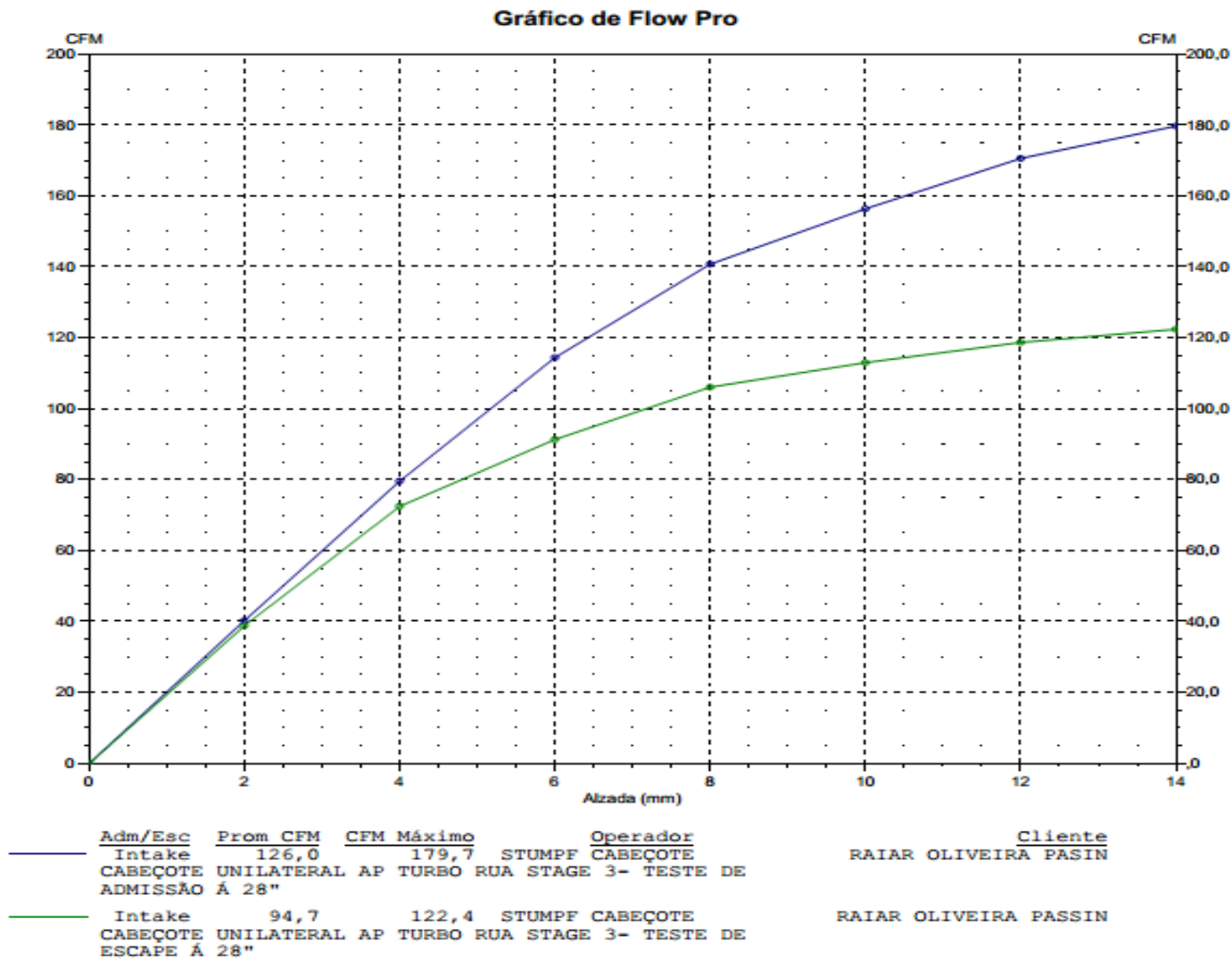


GRAFICO DE FLUXO-CABEÇOTE UNILATERAL AP TURBO RUA STAGE 3- RAIAR OLIVEIRA PASIN



TABELA COM DADOS DO COMANDO

CAM PRO PLUS Valve Lift Report

Pg 1

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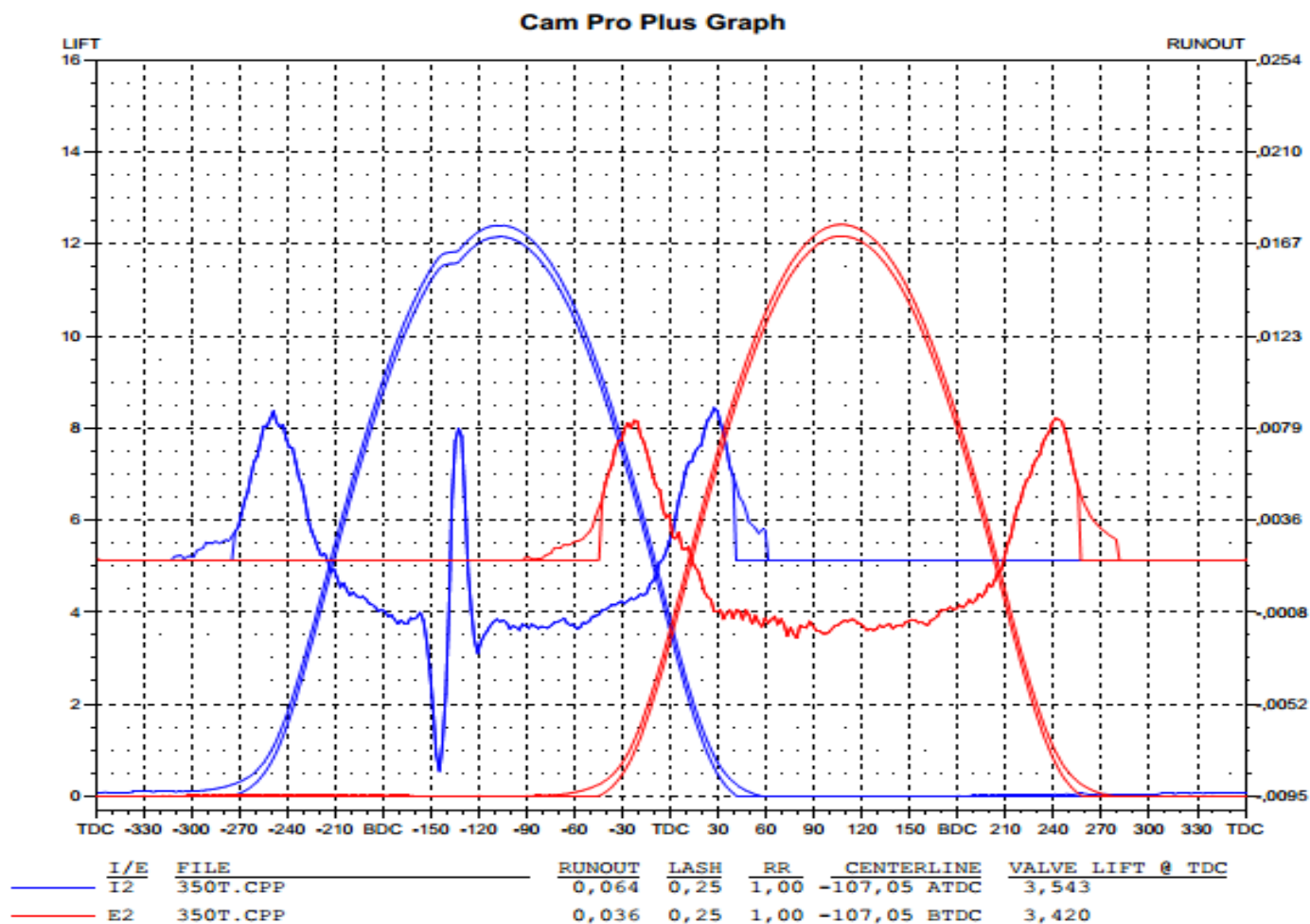
Lobe	I2	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	107,05 BTDC	0,10	306,22	88,07 BBDC	38,15 ATDC	1088,8
.050 Lift C/L	112,16 BTDC	0,15	301,78	85,18 BBDC	36,60 ATDC	1088,4
Runout	0,0635	0,20	298,49	83,14 BBDC	35,35 ATDC	1088,3
Peak Open Acc.	0,01491	0,25	295,42	81,30 BBDC	34,12 ATDC	1087,7
Peak Nose Acc.	-0,02106	0,30	292,66	79,73 BBDC	32,93 ATDC	1087,2
Peak Close Acc.	0,01522	0,51	283,55	74,57 BBDC	28,98 ATDC	1085,2
Lift @ TDC	3,543	1,27	262,67	63,39 BBDC	19,28 ATDC	1076,8
Valve Lash	0,250	2,54	239,02	51,29 BBDC	7,73 ATDC	1054,6
Rocker Ratio	1,00	3,81	219,25	41,25 BBDC	1,99 BTDC	1019,5
Lobe Separation	-----	5,08	200,08	31,52 BBDC	11,45 BTDC	975,6
		6,35	180,31	21,57 BBDC	21,26 BTDC	917,8
		7,62	159,16	10,98 BBDC	31,83 BTDC	842,6
		8,89	135,69	0,74 ABDC	43,57 BTDC	744,3
		10,16	107,94	14,60 ABDC	57,47 BTDC	610,5
		11,43	68,87	34,08 ABDC	77,05 BTDC	397,4
		12,4105	---	PEAK CAM LIFT	---	---
		12,1605	---	PEAK VALVE LIFT	---	---

C:\Cam Pro Plus\CDF\COMANDO SAMCAMS\350T.CPP

Lobe	E2	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	107,05 ATDC	0,10	294,94	40,78 BTDC	74,16 ABDC	1034,9
.050 Lift C/L	107,47 ATDC	0,15	291,26	38,79 BTDC	72,47 ABDC	1034,6
Runout	0,0356	0,20	288,29	37,17 BTDC	71,11 ABDC	1034,5
Peak Open Acc.	0,01396	0,25	285,49	35,71 BTDC	69,78 ABDC	1034,1
Peak Nose Acc.	-0,00778	0,30	282,92	34,38 BTDC	68,54 ABDC	1033,5
Peak Close Acc.	0,01418	0,51	274,27	29,90 BTDC	64,37 ABDC	1031,5
Lift @ TDC	3,420	1,27	253,30	19,07 BTDC	54,23 ABDC	1021,8
Valve Lash	0,250	2,54	229,52	7,16 BTDC	42,36 ABDC	998,1
Rocker Ratio	1,00	3,81	209,39	3,06 ATDC	32,45 ABDC	965,0
Lobe Separation	-----	5,08	190,26	12,73 ATDC	22,99 ABDC	921,2
		6,35	170,84	22,37 ATDC	13,21 ABDC	870,8
		7,62	150,02	32,64 ATDC	2,67 ABDC	790,3
		8,89	126,61	44,29 ATDC	9,10 BBDC	692,2
		10,16	98,84	58,14 ATDC	23,03 BBDC	558,4
		11,43	60,32	77,18 ATDC	42,50 BBDC	359,8
		12,4264	---	PEAK CAM LIFT	---	---
		12,1764	---	PEAK VALVE LIFT	---	---



GRÁFICOS COMANDO



CHECK LIST

CLIENTE: RAIAR OLIVEIRA PASIN

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	115/255	115/255	115/255	115/255	-	-	-	-
ESC	115/255	115/255	115/255	115/255	-	-	-	-

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

OBS: VEDAÇÃO OK

VOLUME CAMARA: 31,0 CC

