



STUMPF CABEÇOTES

ALTA TECNOLOGIA PARA O MELHOR DESEMPENHO



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TABELA COM DADOS DE FLUXO A 28"

FLOW PRO Compare Data Report

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No.	Operator	Customer	Max CFM	Avg CFM
1	STUMPF CABEÇOTE	STUMPF CAB	166,0	122,2
GRAFICO DE FLUXO - CABEÇOTE MEXICO FLUXO CRUZADO - TURBO - RACING PRO - TESTE DE ADMISSÃO A 28".				
2	STUMPF CABEÇOTE	STUMPF CAB	125,1	95,1
GRAFICO DE FLUXO - CABEÇOTE MEXICO FLUXO CRUZADO - TURBO - RACING PRO - TESTE DE ESCAPE A 28".				

CCFM		
Lift	No. 1	No. 2
2,00	40,0	31,3
4,00	80,1	69,3
6,00	116,2	90,0
8,00	140,1	108,2
10,00	153,0	119,0
12,00	160,0	123,1
14,00	166,0	125,1
Average:	122,2	95,1



GRAFICOS DE FLUXO A 28"

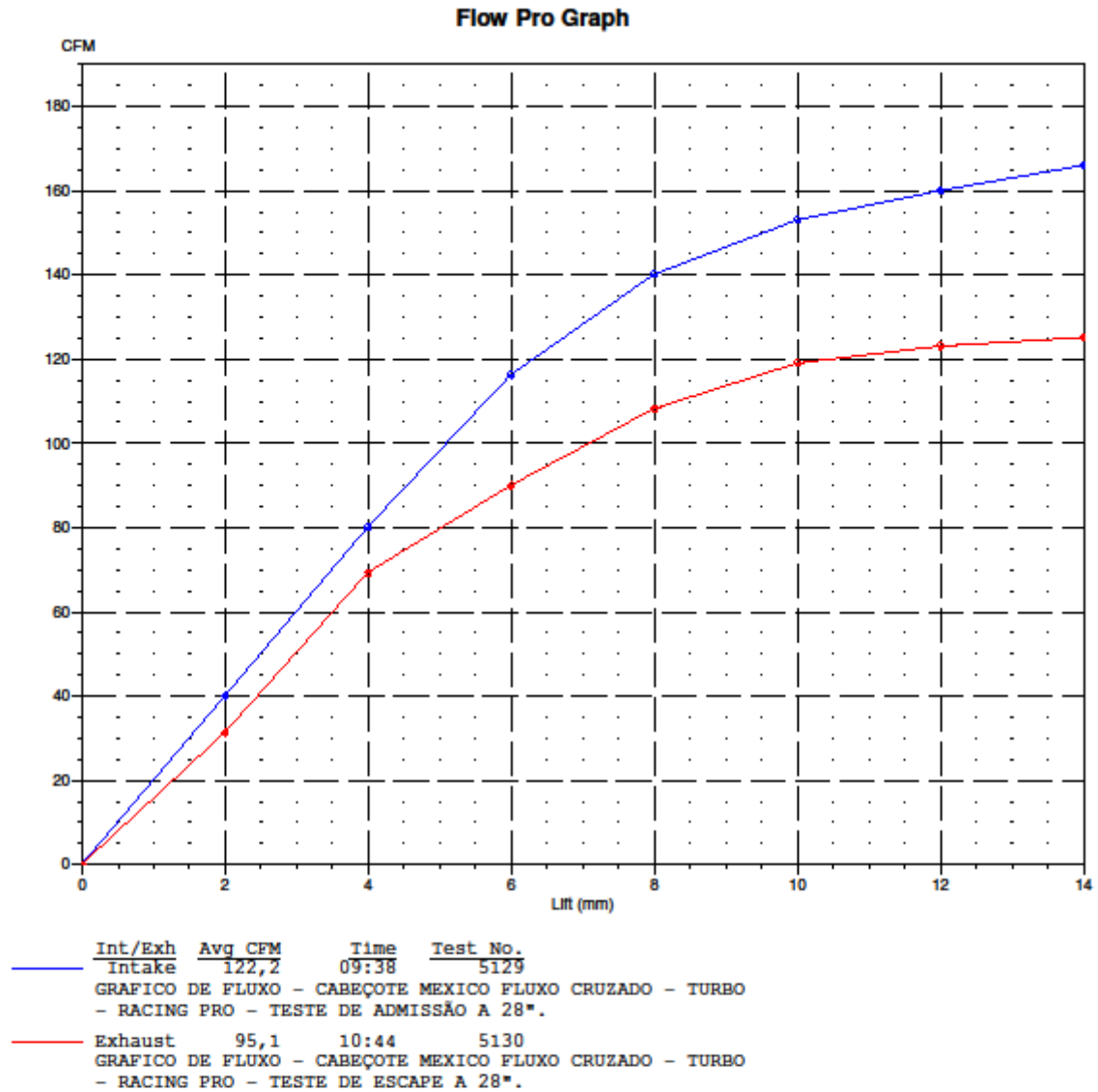


GRAFICO DE FLUXO - CABEÇOTE MEXICO FLUXO CRUZADO - TURBO - RACING PRO - STUMPF CABEÇOTES.



TABELA COM DADOS DO COMANDO

CAM PRO PLUS Valve Lift Report

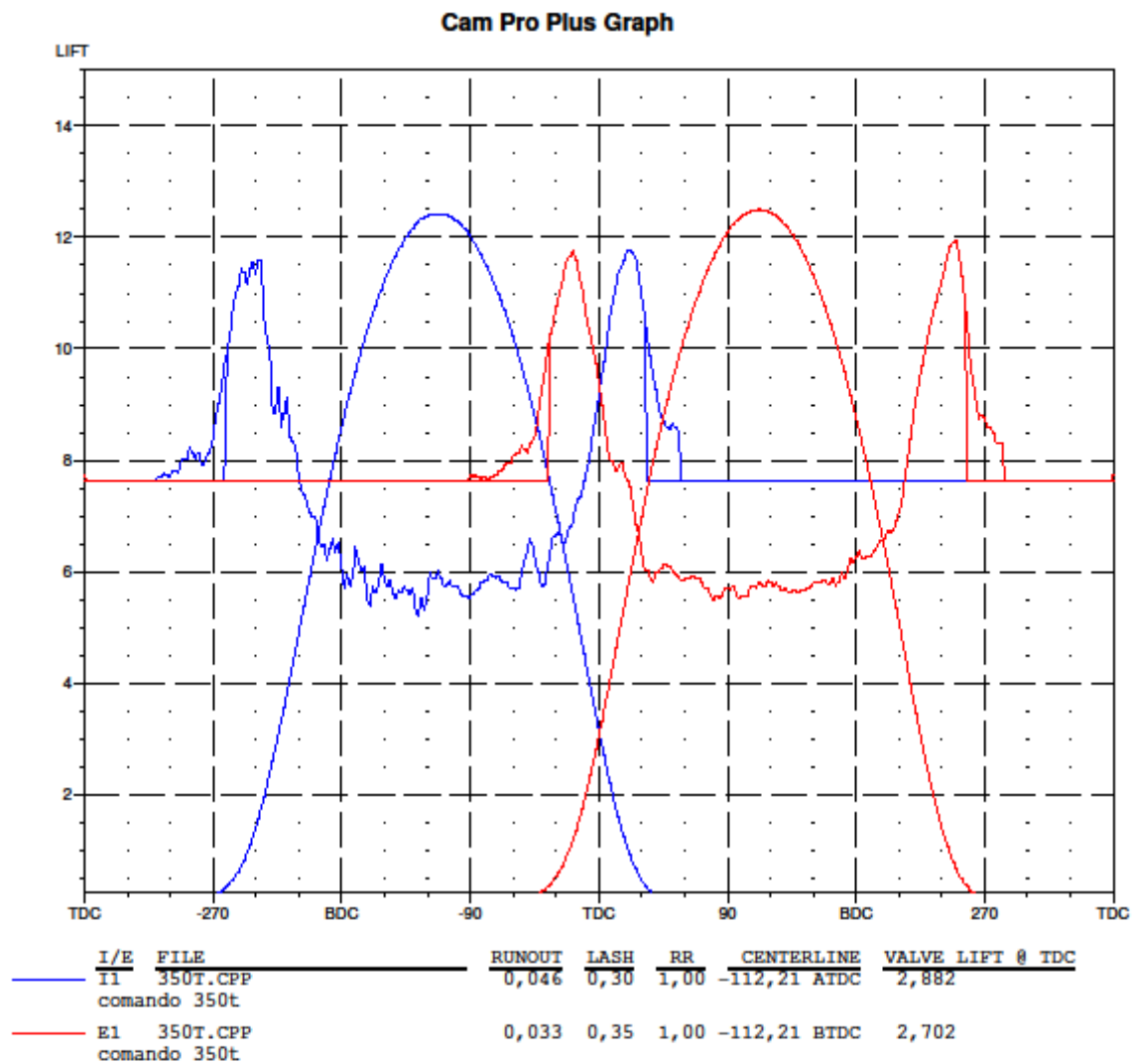
Pg 1

C:\Cam Pro Plus\CPP\COMANDO SAMCAMS\350T.CPP						
		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	I1					
Centerline	112,21 BTDC	0,10	290,99	78,68 BBDC	32,31 ATDC	1027,6
.050 Lift C/L	112,18 BTDC	0,15	287,96	77,03 BBDC	30,93 ATDC	1027,3
Runout	0,0457	0,20	285,17	75,54 BBDC	29,63 ATDC	1027,0
Peak Open Acc.	0,01370	0,25	282,65	74,13 BBDC	28,52 ATDC	1026,7
Peak Nose Acc.	-0,00836	0,30	280,38	72,93 BBDC	27,46 ATDC	1026,3
Peak Close Acc.	0,01430	0,51	272,29	68,63 BBDC	23,66 ATDC	1024,4
Lift @ TDC	2,882	1,27	252,31	58,21 BBDC	14,10 ATDC	1015,2
Valve Lash	0,300	2,54	229,01	46,29 BBDC	2,72 ATDC	991,9
Rocker Ratio	1,00	7,65	148,58	5,68 BBDC	37,09 BTDC	780,7
Lobe Separation	112,2	8,89	125,51	5,69 ABDC	48,81 BTDC	683,9
		10,16	97,48	19,61 ABDC	62,92 BTDC	548,8
		11,43	57,95	39,15 ABDC	82,90 BTDC	333,2
		12,4223	---	PEAK CAM LIFT ---		
		12,1223	---	PEAK VALVE LIFT ---		

C:\Cam Pro Plus\CPP\COMANDO SAMCAMS\350T.CPP						
		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	E1					
Centerline	112,21 ATDC	0,10	287,61	32,31 BTDC	75,30 ABDC	1026,2
.050 Lift C/L	112,39 ATDC	0,15	284,85	30,84 BTDC	74,00 ABDC	1025,8
Runout	0,0330	0,20	282,36	29,50 BTDC	72,87 ABDC	1025,8
Peak Open Acc.	0,01423	0,25	280,07	28,28 BTDC	71,79 ABDC	1025,6
Peak Nose Acc.	-0,00728	0,30	277,95	27,14 BTDC	70,81 ABDC	1025,3
Peak Close Acc.	0,01485	0,51	270,38	23,08 BTDC	67,30 ABDC	1023,7
Lift @ TDC	2,702	1,27	251,10	13,05 BTDC	58,05 ABDC	1014,1
Valve Lash	0,350	2,54	227,99	1,32 BTDC	46,67 ABDC	993,7
Rocker Ratio	1,00	7,65	148,73	38,37 ATDC	7,10 ABDC	790,5
Lobe Separation	112,2	8,89	125,84	49,77 ATDC	4,39 BBDC	695,7
		10,16	97,92	63,69 ATDC	18,39 BBDC	562,4
		11,43	59,01	82,99 ATDC	38,01 BBDC	351,4
		12,4980	---	PEAK CAM LIFT ---		
		12,1480	---	PEAK VALVE LIFT ---		



GRAFICOS DO COMANDO



CHECK LIST

CLIENTE: STUMPF CABEÇOTES – O.S 18033

VISTORIA: VINICIUS

FOLGA VÁLVS.	1	2	3	4	5	6	7	8
ADM	0,35	0,35	0,35	0,35	-	-	-	-
ESC	0,40	0,40	0,40	0,40	-	-	-	-

CARGA MOLAS	1	2	3	4	5	6	7	8
ADM	120/265	120/265	120/265	120/265	-	-	-	-
ESC	120/265	120/265	120/265	120/265	-	-	-	-

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

OBS: **VEDAÇÃO OK**

VOLUME CAMARA: 28,5 CC

