



STUMPF CABEÇOTES

ALTA TECNOLOGIA PARA O MELHOR DESEMPENHO



SUMÁRIO

1. TABELA COM DADOS DE FLUXO	3
2. GRAFICOS DE FLUXO	4
3. TABELA COM DADOS DO COMANDO	5
4. GRAFICOS DO COMANDO	6
5. CHECK LIST DO PRODUTO	7



TABELA COM DADOS DE FLUXO A 28"

FLOW PRO Compare Data Report	Pg 1
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No.	Operator	Customer	Max CFM	Avg CFM
1	STUMPF CABEÇOTE	STUMPF CAB	177,2	123,0
	GRAFICO DE FLUXO - CABEÇOTE GERMANY FLUXO CRUZADO - TURBO - RACING PRO - TESTE DE ADMISSÃO A 28".			
2	STUMPF CABEÇOTE	STUMPF CAB	124,5	94,3
	GRAFICO DE FLUXO - CABEÇOTE GERMANY FLUXO CRUZADO - TURBO - RACING PRO - TESTE DE ESCAPE A 28".			

Lift	CCFM No. 1	No. 2
2,00	37,7	33,2
4,00	74,5	67,0
6,00	108,7	93,9
8,00	134,1	105,7
10,00	157,7	115,7
12,00	171,0	120,4
14,00	177,2	124,5
Average:	123,0	94,3



GRAFICOS DE FLUXO A 28"

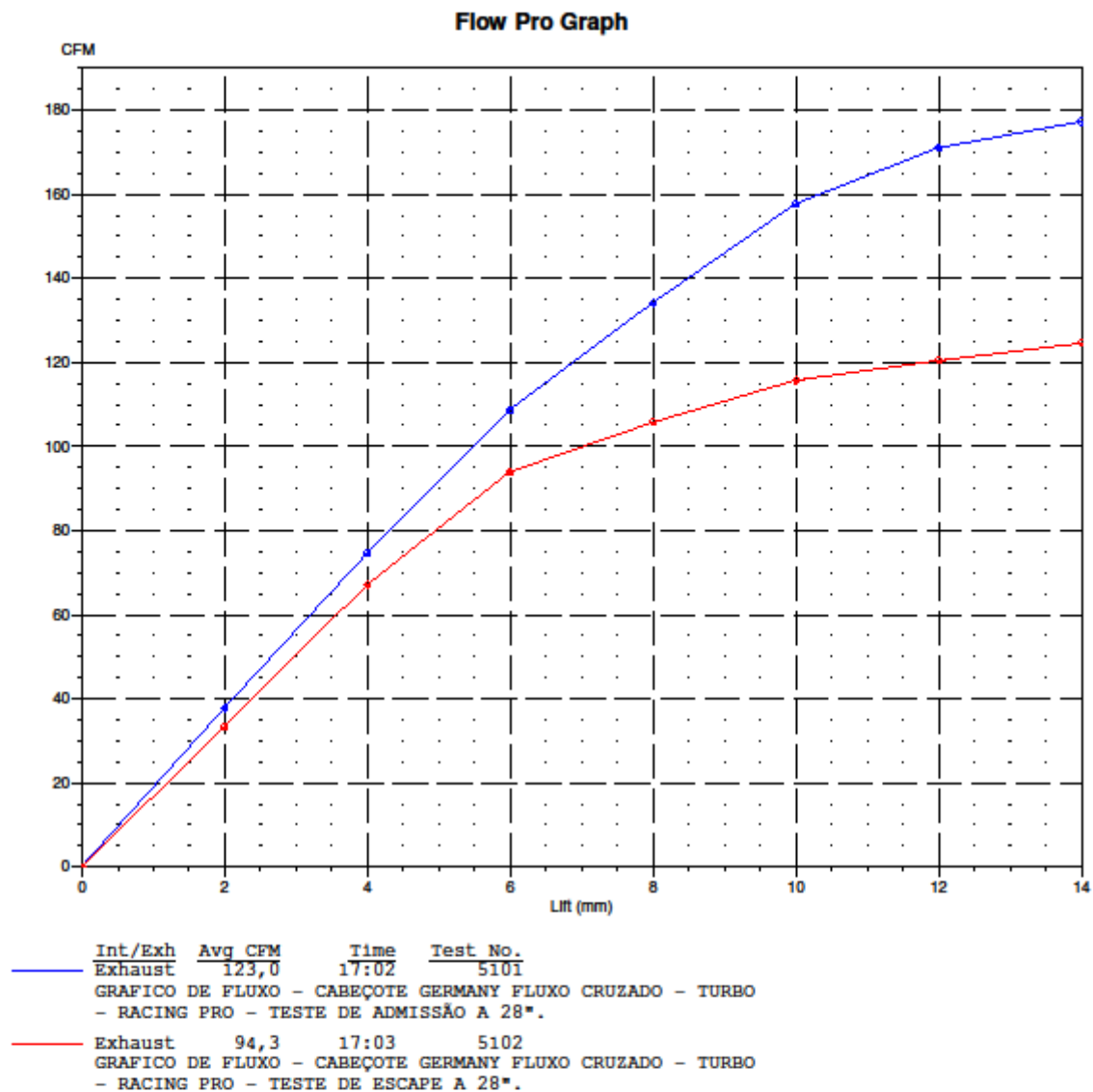


GRAFICO DE FLUXO - CABEÇOTE GERMANY FLUXO CRUZADO - TURBO - RACING PRO - STUMPF CABEÇOTES.



TABELA COM DADOS DO COMANDO

CAM PRO PLUS Valve Lift Report

Pg 1

C:\Cam Pro Plus\CPP\COMANDOS STUMPF\STU TST.CPP

Lobe	I1	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	116,37 BTDC	0,15	278,70	75,41 BBDC	23,28 ATDC	1182,0
.050 Lift C/L	114,87 BTDC	0,51	267,88	69,13 BBDC	18,75 ATDC	1180,0
Runout	0,0330	1,27	255,21	62,40 BBDC	12,81 ATDC	1173,7
Peak Open Acc.	0,03459	2,54	238,20	53,74 BBDC	4,46 ATDC	1156,4
Peak Nose Acc.	-0,00848	3,81	221,79	45,43 BBDC	3,65 BTDC	1129,1
Peak Close Acc.	0,03797	5,08	205,07	37,11 BBDC	12,04 BTDC	1095,7
Lift @ TDC	3,242	6,35	187,68	28,41 BBDC	20,74 BTDC	1039,5
Valve Lash	0,300	7,62	169,33	19,21 BBDC	29,88 BTDC	974,2
Lobe Separation	116,4	8,89	149,61	9,59 BBDC	39,98 BTDC	891,5
		10,16	127,68	1,14 ABDC	51,18 BTDC	785,5
		11,43	101,19	13,99 ABDC	64,82 BTDC	641,0
		12,70	65,90	31,31 ABDC	82,79 BTDC	426,1
		13,9260	---	PEAK CAM LIFT	---	
		13,6260	---	PEAK VALVE LIFT	---	

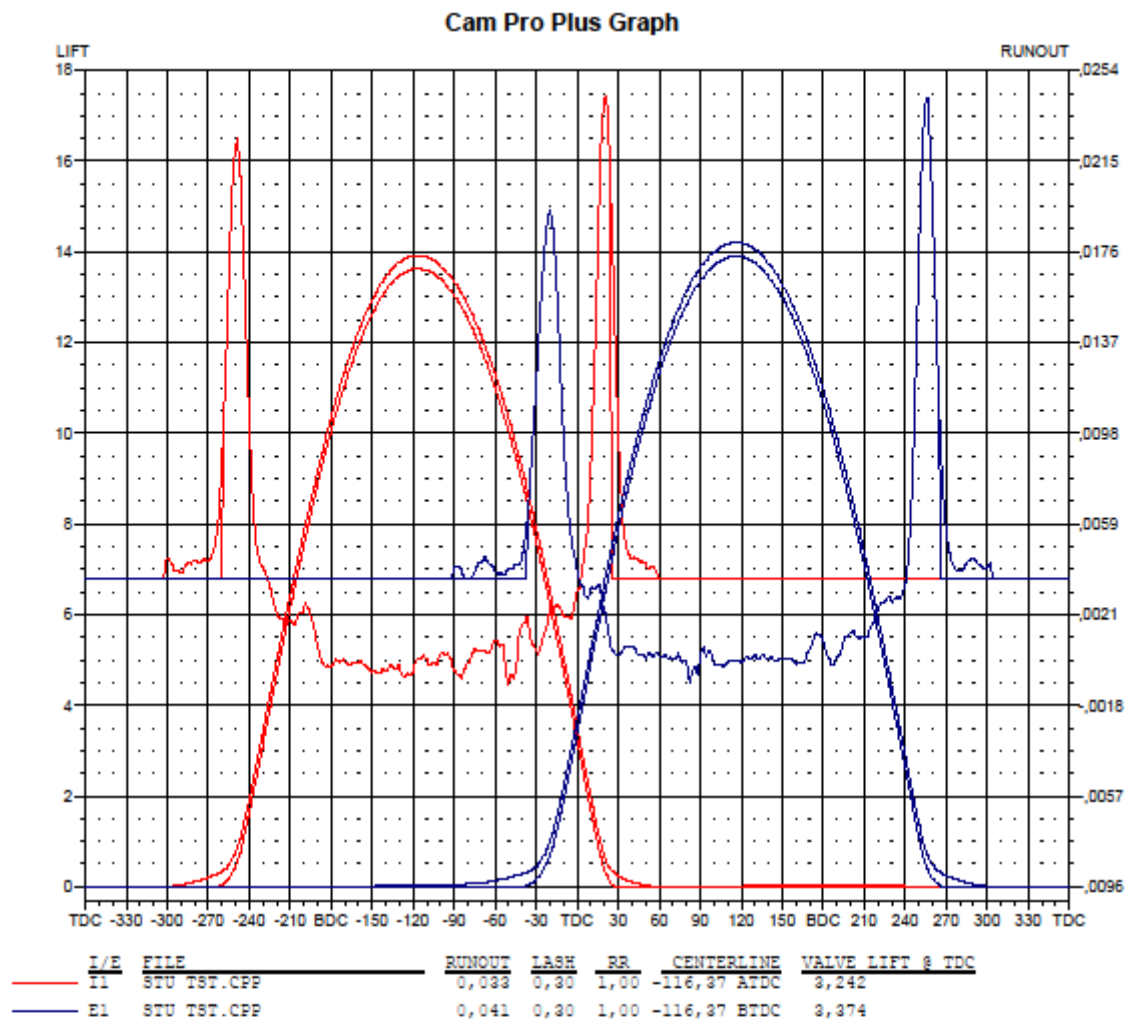
C:\Cam Pro Plus\CPP\COMANDOS STUMPF\STU TST.CPP

Lobe	E1	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	116,37 ATDC	0,15	290,23	29,40 BTDC	80,84 ABDC	1247,0
.050 Lift C/L	117,05 ATDC	0,51	277,37	22,17 BTDC	75,20 ABDC	1245,0
Runout	0,0406	1,27	263,39	14,47 BTDC	68,92 ABDC	1239,0
Peak Open Acc.	0,02902	2,54	246,05	5,47 BTDC	60,58 ABDC	1222,6
Peak Nose Acc.	-0,00820	3,81	229,54	2,84 ATDC	52,38 ABDC	1196,4
Peak Close Acc.	0,03779	5,08	212,83	11,16 ATDC	43,99 ABDC	1159,2
Lift @ TDC	3,374	6,35	195,76	19,62 ATDC	35,37 ABDC	1110,4
Valve Lash	0,300	7,62	177,84	28,38 ATDC	26,22 ABDC	1040,1
Lobe Separation	116,4	8,89	158,27	38,04 ATDC	16,30 ABDC	957,9
		10,16	136,37	48,85 ATDC	5,22 ABDC	862,5
		11,43	110,42	61,62 ATDC	7,96 BBDC	710,7
		12,70	77,10	78,14 ATDC	24,76 BBDC	520,5
		14,2074	---	PEAK CAM LIFT	---	
		13,9074	---	PEAK VALVE LIFT	---	

DADOS COMANDO STU TST



GRAFICOS DO COMANDO



CHECK LIST

CLIENTE: STUMPF CABEÇOTES – O.S 17395

VISTORIA: ANDERSON

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	130/265	130/265	130/265	130/265	-	-	-	-
ESC	130/265	130/265	130/265	130/265	-	-	-	-

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

OBS: VEDAÇÃO OK

VOLUME CAMARA: 30,6 CC

