



STUMPF CABEÇOTES

ALTA TECNOLOGIA PARA O MELHOR DESEMPENHO



SUMÁRIO

1. TABELA COM DADOS DE FLUXO A 28”	3
2. GRAFICOS DE FLUXO A 28”	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

No.	Operator	Customer	Max CFM	Avg CFM
1	STUMPF CABEQOTE	STUMPF CAB	177,2	123,0
GRAFICO DE FLUXO - CABEQOTE GERMANY FLUXO CRUZADO - TURBO DE PISTA - RACING PRO - TESTE DE ADMISSÃO A 28".				
2	STUMPF CABEQOTE	STUMPF CAB	124,5	93,6
GRAFICO DE FLUXO - CABEQOTE GERMANY FLUXO CRUZADO - TURBO DE PISTA - 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	88,9
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	93,6



GRAFICOS DE FLUXO A 28"

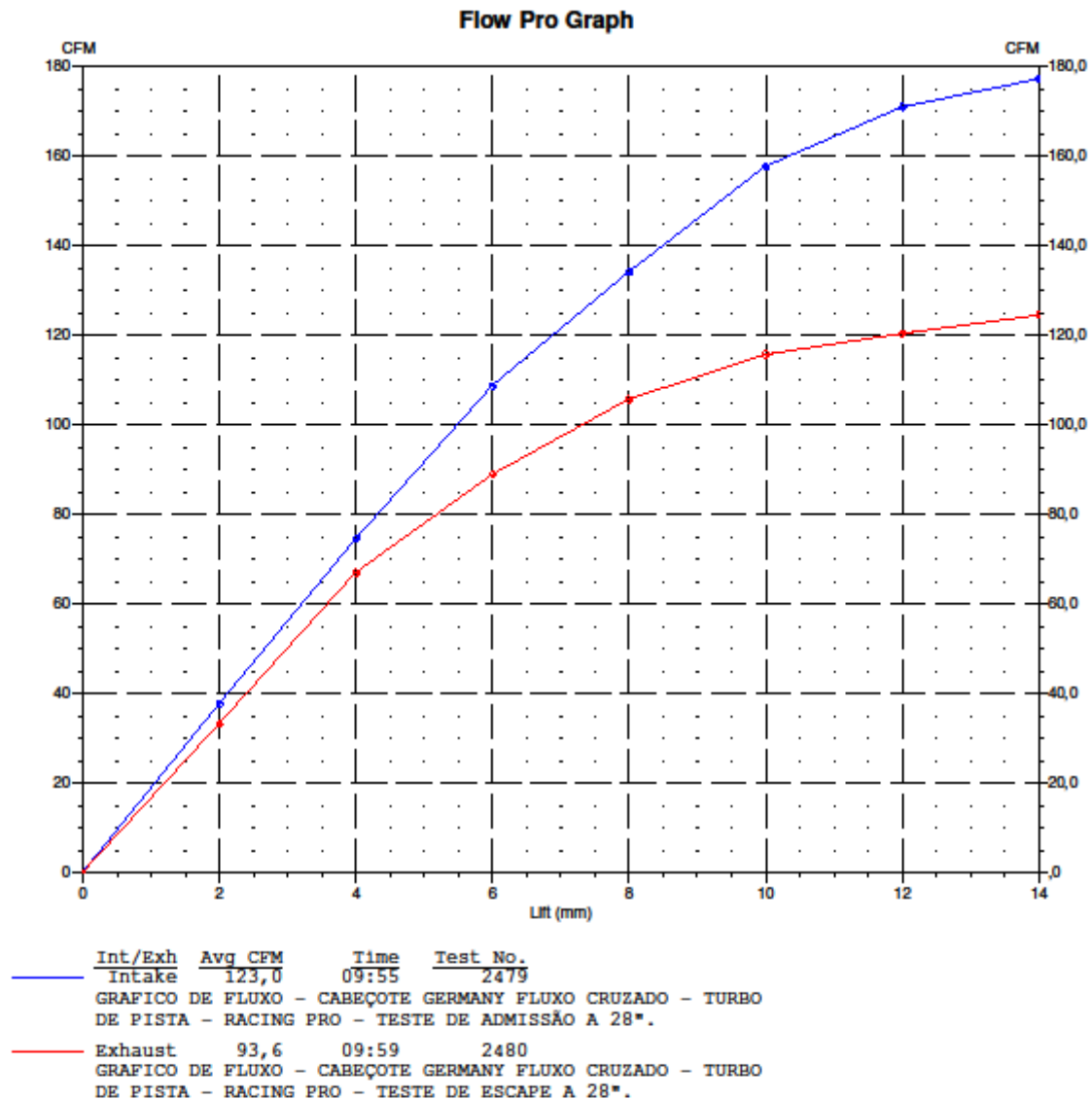


GRAFICO DE FLUXO - CABEÇOTE GERMANY FLUXO CRUZADO - TURBO DE PISTA - RACING PRO - STUMPF CABEÇOTES.



TABELA COM DADOS DO COMANDO

CAM PRO PLUS Valve Lift Report

Pg 1

C:\Cam Pro Plus\CPP\COMANDOS STUMPF\COMANDO STU SKY TURBO.CPP

Lobe	I1	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	104,90 BTDC	0,15	319,78	84,99 BBDC	54,78 ATDC	1220,7
.050 Lift C/L	104,55 BTDC	0,51	296,74	73,09 BBDC	43,65 ATDC	1217,3
Runout	0,0178	1,27	272,68	60,86 BBDC	31,83 ATDC	1207,1
Peak Open Acc.	0,01306	2,54	247,35	48,05 BBDC	19,29 ATDC	1183,4
Peak Nose Acc.	-0,00806	3,81	227,27	37,88 BBDC	9,39 ATDC	1151,7
Peak Close Acc.	0,01298	5,08	208,86	28,58 BBDC	0,27 ATDC	1105,7
Lift @ TDC	5,118	6,35	190,57	19,40 BBDC	8,82 BTDC	1058,6
Valve Lash	0,250	7,62	171,55	9,84 BBDC	18,30 BTDC	992,0
Lobe Separation	104,9	8,89	151,20	0,21 ABDC	28,58 BTDC	908,0
		10,16	128,15	11,88 ABDC	39,98 BTDC	787,9
		11,43	101,54	25,01 ABDC	53,45 BTDC	642,7
		12,70	65,97	42,38 ABDC	71,65 BTDC	426,1
		13,8392	---	PEAK CAM LIFT	---	
		13,5892	---	PEAK VALVE LIFT	---	

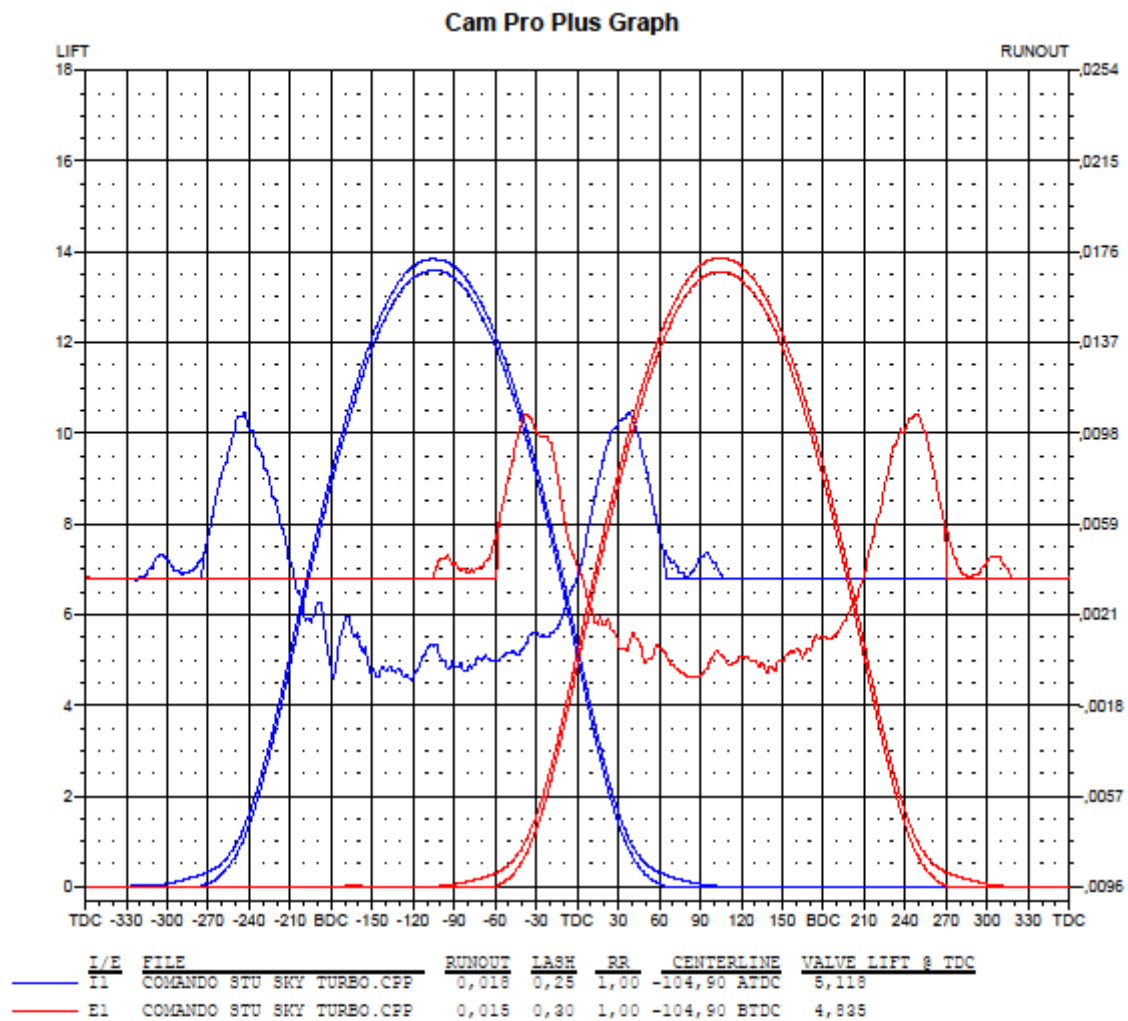
C:\Cam Pro Plus\CPP\COMANDOS STUMPF\COMANDO STU SKY TURBO.CPP

Lobe	E1	LIFT	DUR.	OPEN	CLOSE	AREA
Centerline	104,90 ATDC	0,15	313,71	51,19 BTDC	82,52 ABDC	1212,8
.050 Lift C/L	105,75 ATDC	0,51	293,72	41,12 BTDC	72,60 ABDC	1209,3
Runout	0,0152	1,27	271,07	29,78 BTDC	61,29 ABDC	1200,1
Peak Open Acc.	0,01290	2,54	246,20	17,30 BTDC	48,90 ABDC	1174,2
Peak Nose Acc.	-0,00780	3,81	226,45	7,44 BTDC	39,01 ABDC	1145,6
Peak Close Acc.	0,01294	5,08	208,10	1,76 ATDC	29,86 ABDC	1104,8
Lift @ TDC	4,835	6,35	189,91	10,86 ATDC	20,77 ABDC	1046,4
Valve Lash	0,300	7,62	170,87	20,41 ATDC	11,28 ABDC	986,3
Lobe Separation	104,9	8,89	150,43	30,60 ATDC	1,03 ABDC	901,9
		10,16	127,53	42,07 ATDC	10,40 BBDC	792,6
		11,43	100,61	55,45 ATDC	23,94 BBDC	635,6
		12,70	64,50	73,24 ATDC	42,25 BBDC	428,4
		13,8668	---	PEAK CAM LIFT	---	
		13,5668	---	PEAK VALVE LIFT	---	

DADOS COMANDO STU SKY TURBO



GRAFICOS DO COMANDO



CHECK LIST

CLIENTE: STUMPF CABEÇOTES – O.S 12245

VISTORIA: OSNI

FOLGA VÁLV.S.	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	135/276	135/276	135/276	135/276	-	-	-	-
ESC	135/276	135/276	135/276	135/276	-	-	-	-

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

OBS: VEDAÇÃO OK

VOLUME CAMARA: 33,6 CC

