



JULIANO RIBEIRO MARCILIO

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. MEDIDA DAS VALVULAS	7
6. CHECK LIST DO PRODUTO	8



TABELA COM DADOS DE FLUXO A 28"

FLOW PRO Compare Data Report					Pg 1
No.	Operator	Customer	Max CFM	Avg CFM	
1	STUMPF CABEÇOTE	JULIANO RI	167,5	121,3	
	GRAFICO DE FLUXO - CABEÇOTE UNILATERAL - TURBO - STREET PRO - TESTE DE ADMISSÃO A 28".				
2	STUMPF CABEÇOTE	JULIANO RI	125,9	95,1	
	GRAFICO DE FLUXO - CABEÇOTE UNILATERAL - TURBO - STREET PRO - TESTE DE ESCAPE A 28".				
Lift	CCFM				
	No. 1	No. 2			
2,00	39,6	32,7			
4,00	75,7	66,9			
6,00	110,3	91,4			
8,00	136,6	108,0			
10,00	156,9	117,3			
12,00	162,3	123,3			
14,00	167,5	125,9			
Average:	121,3	95,1			



GRAFICOS DE FLUXO A 28"

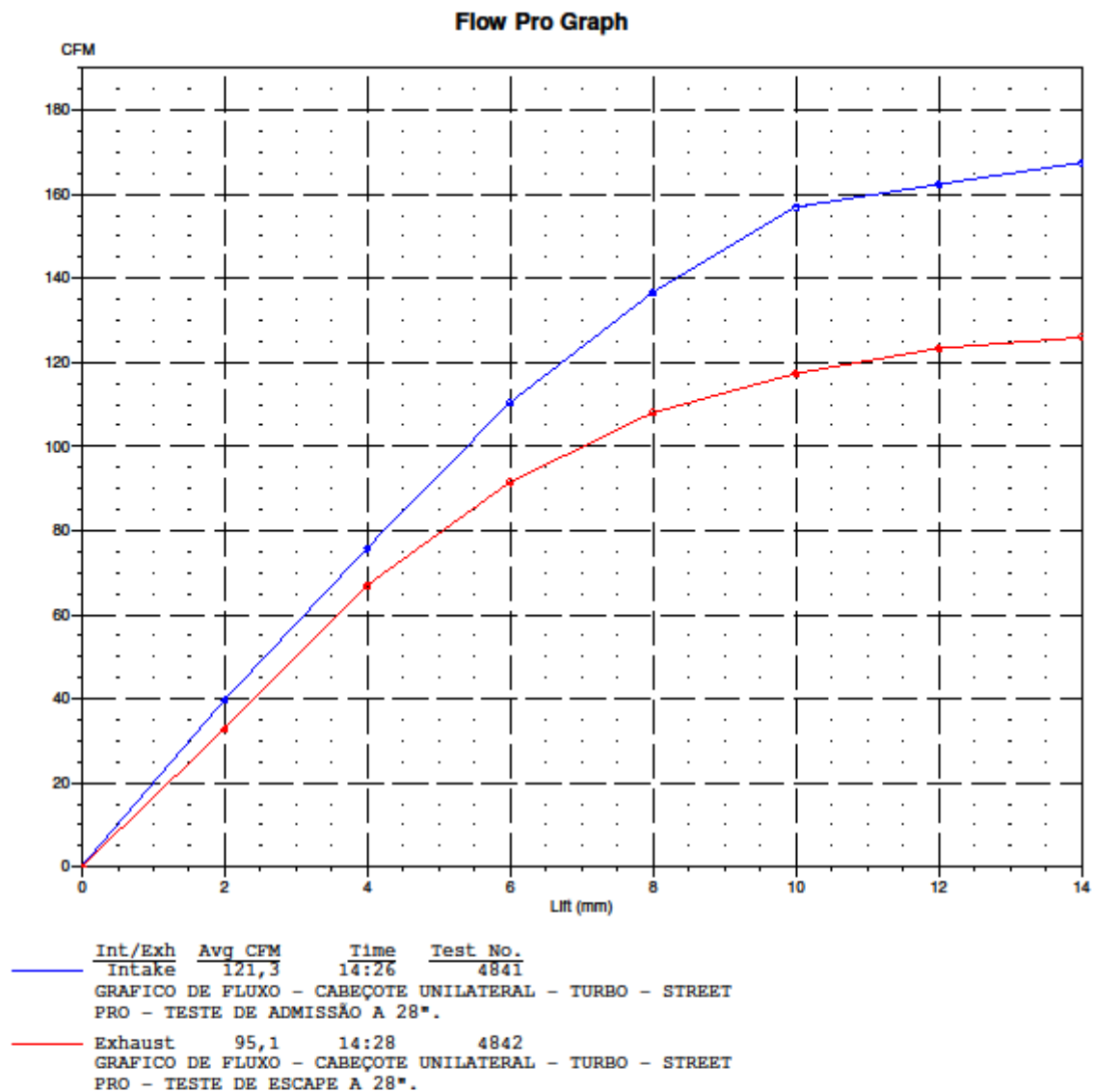


GRAFICO DE FLUXO - CABEÇOTE UNILATERAL - TURBO - STREET PRO - JULIANO RIBEIRO.



TABELA COM DADOS DO COMANDO

CAM PRO PLUS Valve Lift Report

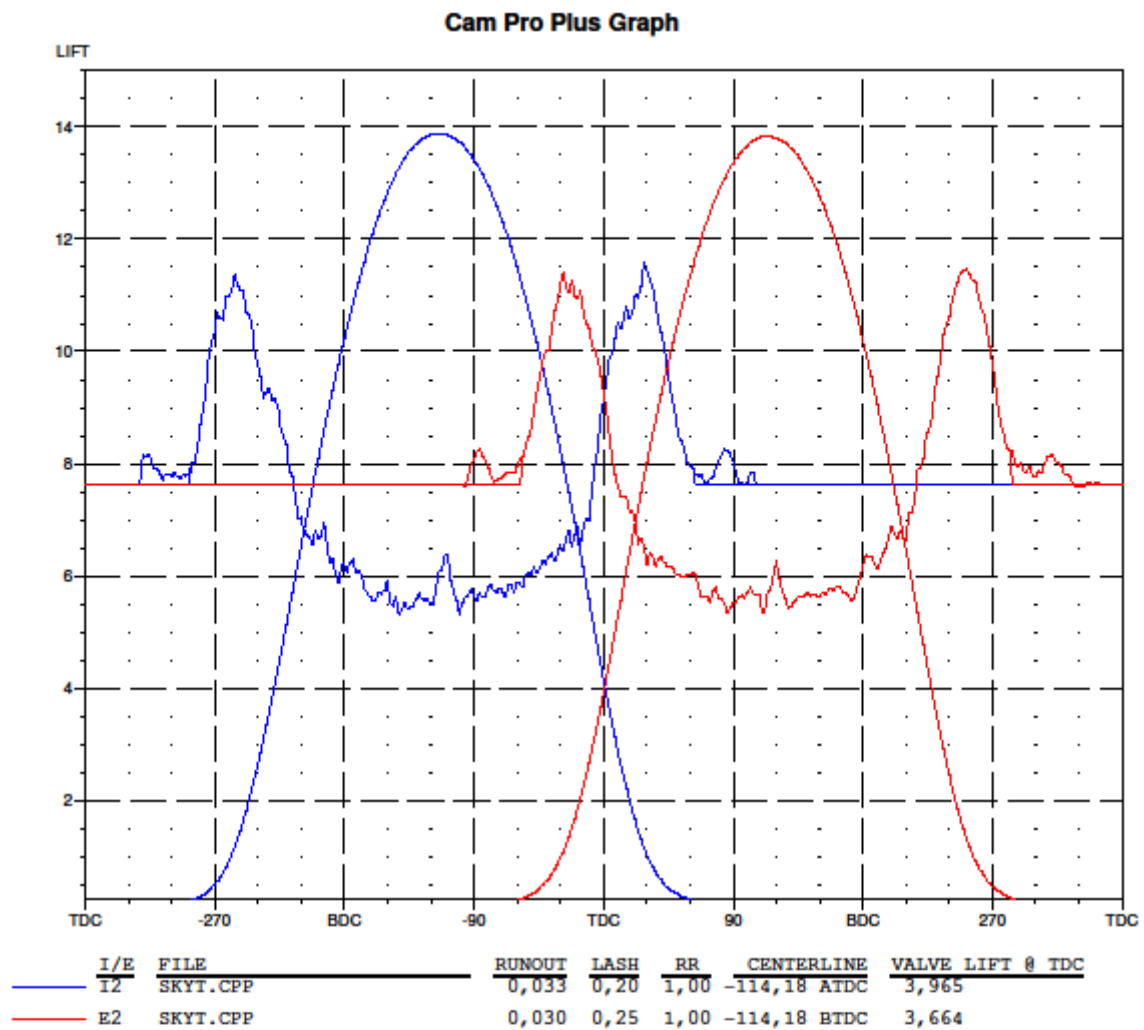
Pg 1

C:\Cam Pro Plus\CPP\COMANDOS SAMCAMS\SKYT.CPP		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	I2					
Centerline	114,18 BTDC	0,10	335,27	100,50 BBDC	54,77 ATDC	1242,3
.050 Lift C/L	113,98 BTDC	0,15	327,93	96,87 BBDC	51,06 ATDC	1241,8
Runout	0,0330	0,20	322,16	94,20 BBDC	47,96 ATDC	1241,4
Peak Open Acc.	0,01296	0,25	317,36	91,96 BBDC	45,41 ATDC	1240,6
Peak Nose Acc.	-0,00793	0,30	313,44	90,14 BBDC	43,30 ATDC	1240,0
Peak Close Acc.	0,01359	0,51	301,39	84,48 BBDC	36,91 ATDC	1237,4
Lift @ TDC	3,965	1,27	276,41	72,19 BBDC	24,22 ATDC	1226,1
Valve Lash	0,200	2,54	250,49	59,26 BBDC	11,24 ATDC	1200,5
Rocker Ratio	1,00	7,65	173,29	20,07 BBDC	26,78 BTDC	1000,4
Lobe Separation	114,2	8,89	153,27	10,04 BBDC	36,78 BTDC	916,3
		10,16	130,66	1,23 ABDC	48,10 BTDC	807,2
		11,43	104,30	14,29 ABDC	61,41 BTDC	663,4
		12,70	69,32	31,50 ABDC	79,18 BTDC	450,4
		13,8780	---	PEAK CAM LIFT ---		
		13,6780	---	PEAK VALVE LIFT ---		

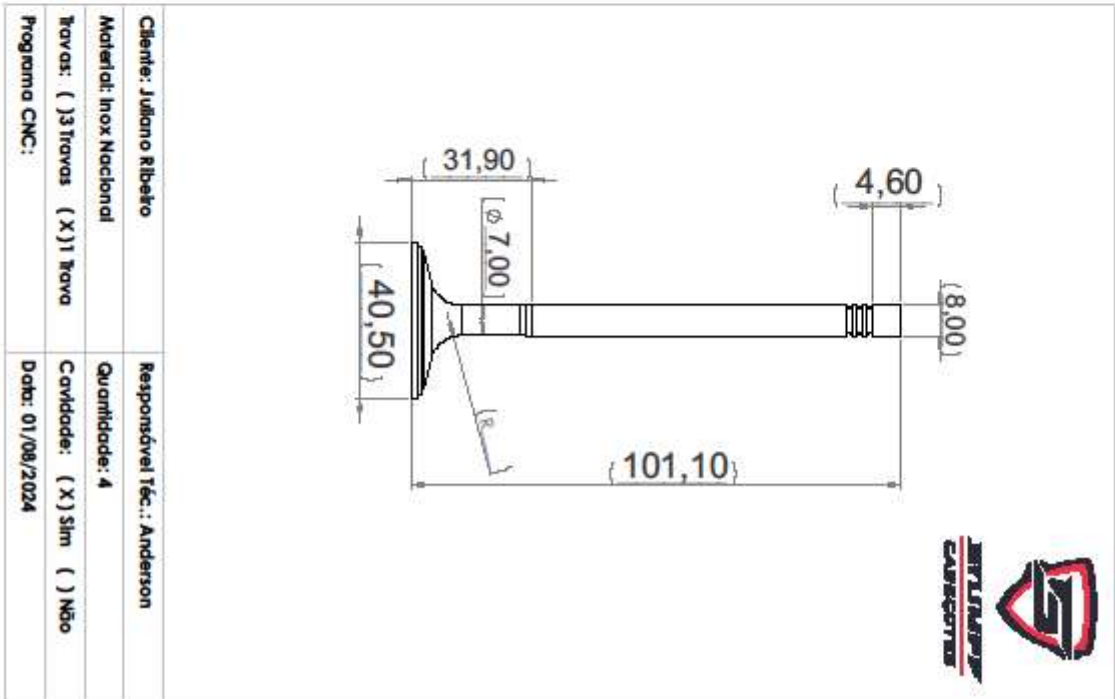
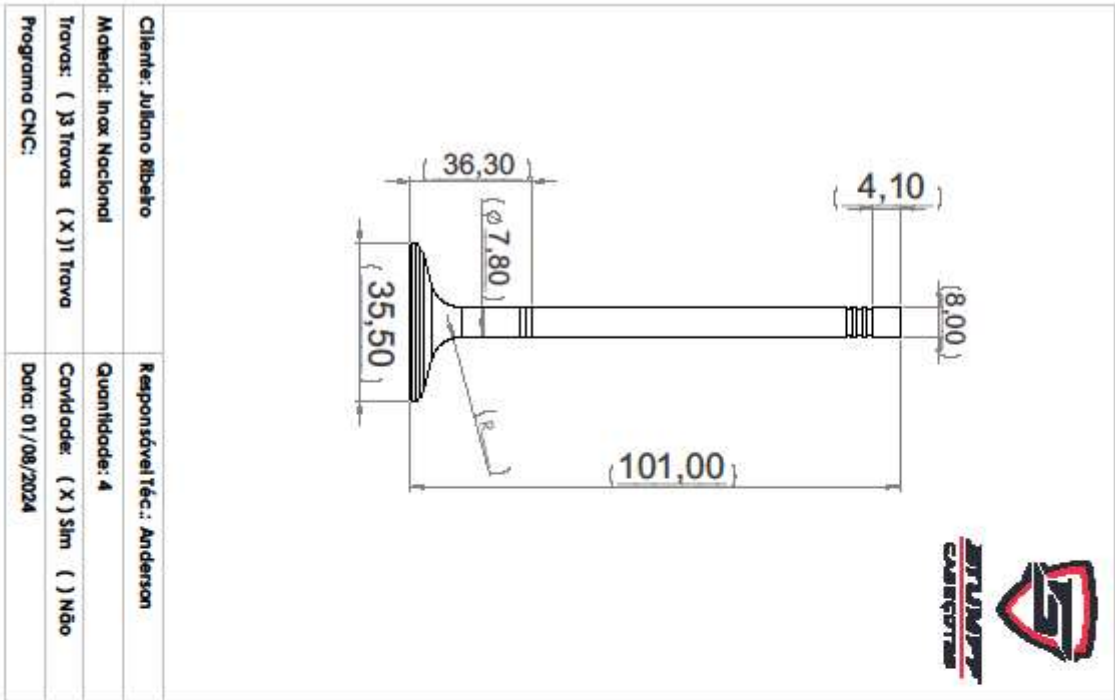
C:\Cam Pro Plus\CPP\COMANDOS SAMCAMS\SKYT.CPP		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	E2					
Centerline	114,18 ATDC	0,10	326,87	49,67 BTDC	97,20 ABDC	1215,5
.050 Lift C/L	113,92 ATDC	0,15	320,80	46,61 BTDC	94,19 ABDC	1215,1
Runout	0,0305	0,20	315,66	44,03 BTDC	91,64 ABDC	1214,7
Peak Open Acc.	0,01306	0,25	311,49	41,96 BTDC	89,53 ABDC	1214,2
Peak Nose Acc.	-0,00788	0,30	307,99	40,26 BTDC	87,74 ABDC	1213,7
Peak Close Acc.	0,01324	0,51	296,37	34,41 BTDC	81,96 ABDC	1211,4
Lift @ TDC	3,664	1,27	271,79	21,97 BTDC	69,82 ABDC	1200,9
Valve Lash	0,250	2,54	246,34	9,04 BTDC	57,30 ABDC	1177,2
Rocker Ratio	1,00	7,65	170,18	29,23 ATDC	19,41 ABDC	984,2
Lobe Separation	114,2	8,89	150,29	39,22 ATDC	9,51 ABDC	901,9
		10,16	127,65	50,63 ATDC	1,72 BBDC	793,9
		11,43	100,96	64,00 ATDC	15,04 BBDC	649,6
		12,70	64,90	81,87 ATDC	33,24 BBDC	431,2
		13,8365	---	PEAK CAM LIFT ---		
		13,5865	---	PEAK VALVE LIFT ---		



GRAFICOS DO COMANDO



MEDIDA DAS VALVULAS



CHECK LIST

CLIENTE: JULIANO RIBEIRO MARCILIO – O.S 17635

VISTORIA: ANDERSON

FOLGA VÁLVS.	1	2	3	4	5	6	7	8
ADM	0,30	0,30	0,30	0,30	-	-	-	-
ESC	0,35	0,35	0,35	0,35	-	-	-	-

CARGA MOLAS	1	2	3	4	5	6	7	8
ADM	115/243	115/243	115/243	115/243	-	-	-	-
ESC	115/243	115/243	115/243	115/243	-	-	-	-

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

OBS: VEDAÇÃO OK

VOLUME CAMARA: 35,6 CC

