



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

No.	Operator	Customer	Max CFM	Avg CFM
1	STUMPF CABEQOTE	STUMPF CAB	157,0	112,5
GRAFICO DE FLUXO - CABEQOTE UNILATERAL - TURBO - STREET PRO - TESTE DE ADMISSÃO A 28".				
2	STUMPF CABEQOTE	STUMPF CAB	126,6	94,5
GRAFICO DE FLUXO - CABEQOTE UNILATERAL - TURBO - STREET PRO - TESTE DE ESCAPE A 28".				

Lift	CCFM No. 1	No. 2
2,00	39,5	33,2
4,00	76,6	70,1
6,00	109,8	99,7
8,00	137,2	114,7
10,00	154,8	122,6
12,00	157,0	126,6
Average:	112,5	94,5



GRAFICOS DE FLUXO A 28"

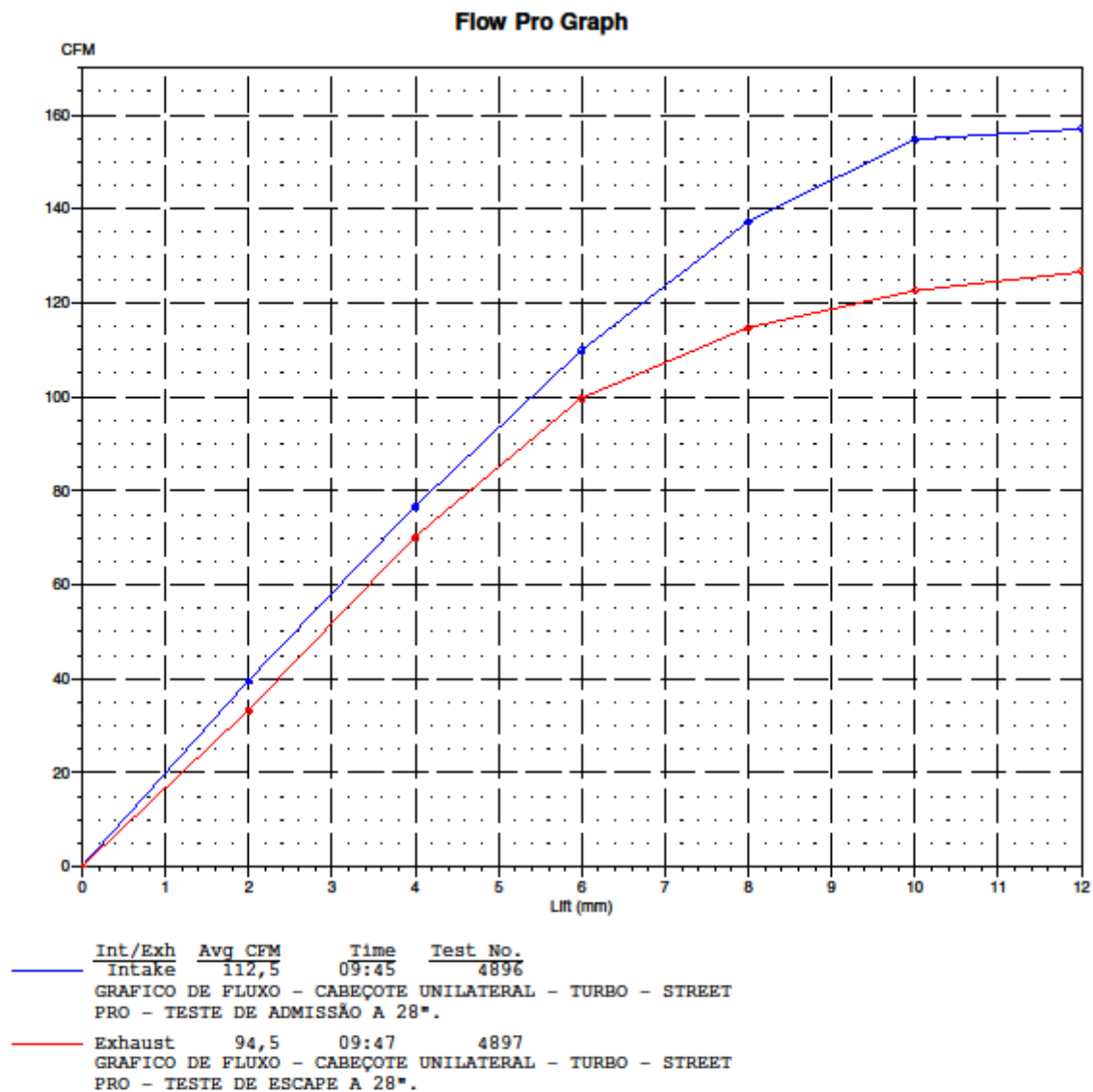


GRAFICO DE FLUXO - CABEÇOTE UNILATERAL - TURBO - STREET PRO - STUMPF CABEÇOTES.



TABELA COM DADOS DO COMANDO

CAM PRO PLUS Valve Lift Report

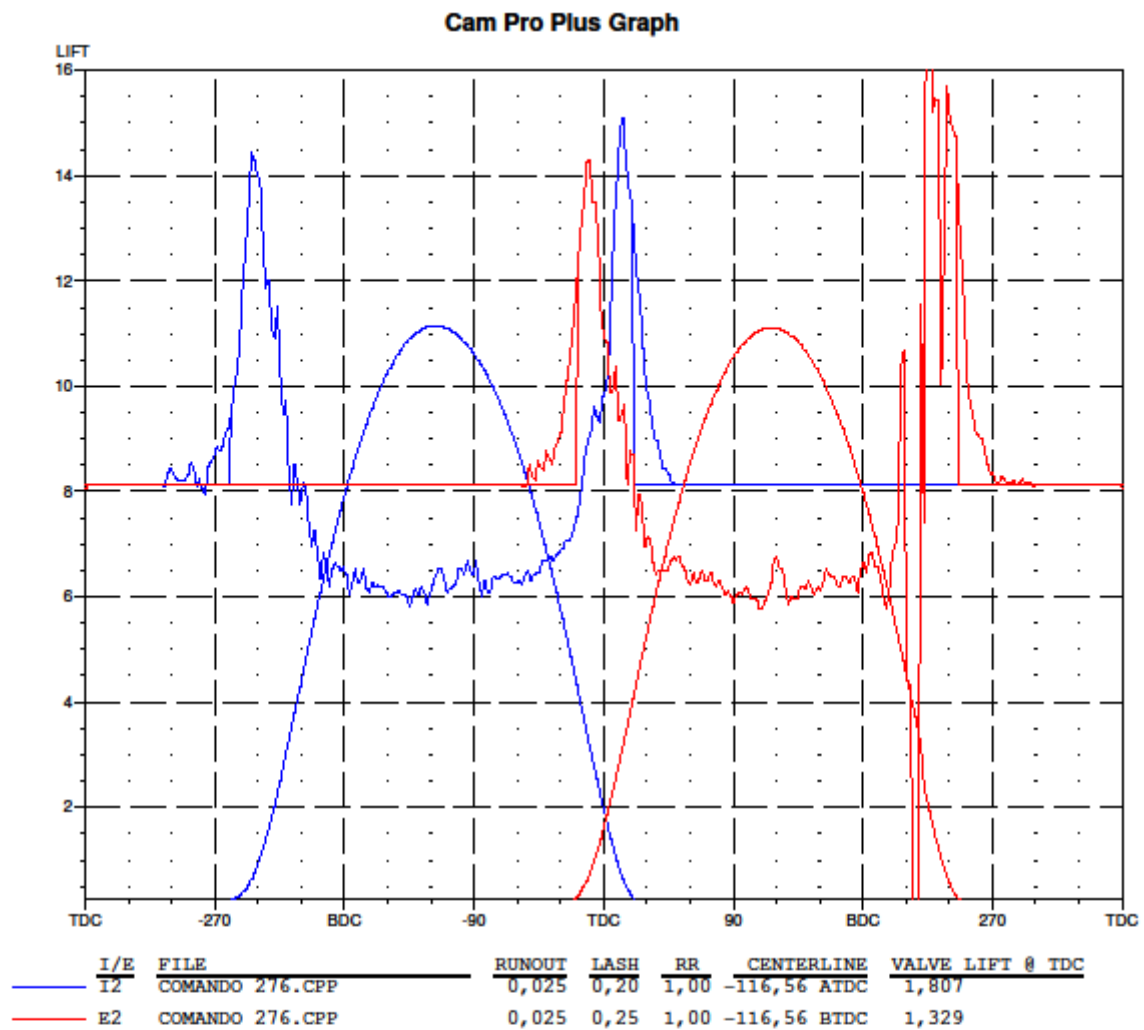
Pg 1

		C:\Cam Pro Plus\CPP\COMANDO KUIR\COMANDO 276.CPP				
		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	I2					
Centerline	116,56 BTDC	0,10	274,44	74,35 BBDC	20,09 ATDC	899,2
.050 Lift C/L	114,61 BTDC	0,15	270,92	72,00 BBDC	18,91 ATDC	898,9
Runout	0,0254	0,20	268,01	70,19 BBDC	17,82 ATDC	898,8
Peak Open Acc.	0,02035	0,25	265,28	68,44 BBDC	16,84 ATDC	898,2
Peak Nose Acc.	-0,00744	0,30	263,10	67,18 BBDC	15,92 ATDC	898,2
Peak Close Acc.	0,02251	0,51	255,61	62,96 BBDC	12,65 ATDC	896,2
Lift @ TDC	1,807	1,27	238,47	53,76 BBDC	4,71 ATDC	888,0
Valve Lash	0,200	2,54	216,54	42,62 BBDC	6,07 BTDC	868,7
Rocker Ratio	1,00	7,65	131,57	0,59 BBDC	49,02 BTDC	639,9
Lobe Separation	116,6	8,89	103,71	13,01 ABDC	63,27 BTDC	523,2
		10,16	64,25	32,11 ABDC	83,64 BTDC	333,0
		11,1456	--- PEAK CAM LIFT ---			
		10,9456	--- PEAK VALVE LIFT ---			

		C:\Cam Pro Plus\CPP\COMANDO KUIR\COMANDO 276.CPP				
		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	E2					
Centerline	116,56 ATDC	0,10	261,42	17,15 BTDC	64,27 ABDC	871,4
.050 Lift C/L	114,58 ATDC	0,15	258,95	15,74 BTDC	63,21 ABDC	871,4
Runout	0,0254	0,20	256,83	14,60 BTDC	62,22 ABDC	870,9
Peak Open Acc.	0,01990	0,25	254,92	13,52 BTDC	61,40 ABDC	871,0
Peak Nose Acc.	-0,06268	0,30	253,12	12,54 BTDC	60,58 ABDC	870,7
Peak Close Acc.	0,06758	0,51	246,83	9,09 BTDC	57,74 ABDC	869,4
Lift @ TDC	1,329	1,27	230,51	0,55 BTDC	49,96 ABDC	862,3
Valve Lash	0,250	2,54	210,94	10,55 ATDC	41,49 ABDC	844,2
Rocker Ratio	1,00	7,65	127,67	53,45 ATDC	1,12 ABDC	624,5
Lobe Separation	116,6	8,89	99,51	67,44 ATDC	13,05 BBDC	507,7
		10,16	59,35	87,25 ATDC	33,40 BBDC	315,4
		11,1126	--- PEAK CAM LIFT ---			
		10,8626	--- PEAK VALVE LIFT ---			



GRAFICOS DO COMANDO



CHECK LIST

CLIENTE: STUMPF CABEÇOTES – O.S 18092

VISTORIA: OSNI

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

CARGA MOLAS	1	2	3	4	5	6	7	8
ADM	92/215	92/215	92/215	92/215	-	-	-	-
ESC	92/215	92/215	92/215	92/215	-	-	-	-

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

OBS: VEDAÇÃO OK

VOLUME CAMARA: 34,6 CC

