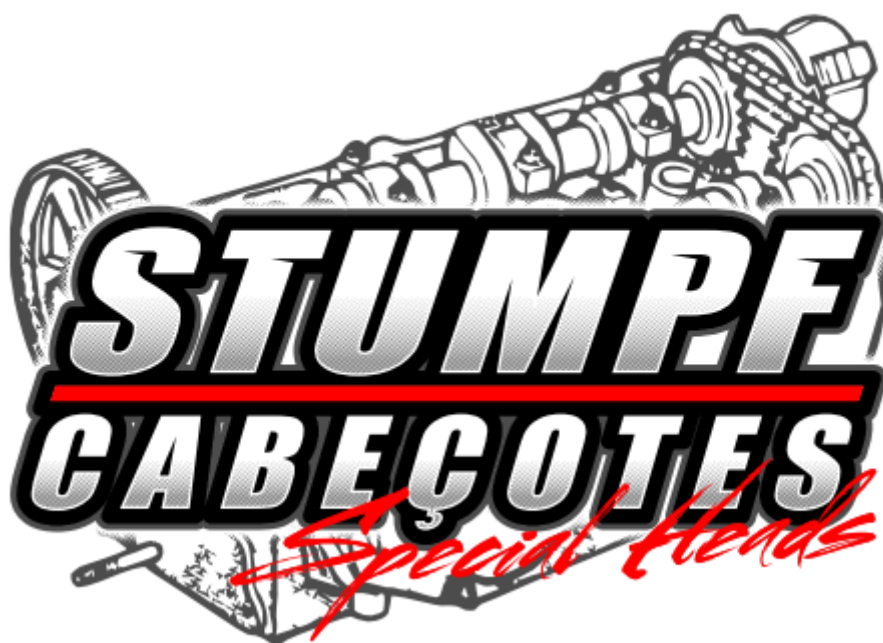




JHONATHAN MAGALHÃES - INJETECH

ALTA TECNOLOGIA PARA O MELHOR DESEMPENHO



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TABELA COM DADOS DE FLUXO A 28"

Reporte de comparación de Flow Pro	Pg 1
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No.	Nombre Prueba	Cliente	CFM Máximo	From CFM
1	STUMPF CABEÇOTES CABEÇOTE UNILATERAL - PASSAT ALEMÃO - TURBO DE PISTA STG TOP - JHONATHAN MAGALHÃES - INJETECH. ADMISSÃO A 28".	JHONATHAN INJETECH	161,5	120,0
2	STUMPF CABEÇOTES CABEÇOTE UNILATERAL - PASSAT ALEMÃO - TURBO DE PISTA STG TOP - JHONATHAN MAGALHÃES - INJETECH. ESCAPE A 28".	JHONATHAN INJETECH	120,5	92,8

Azada	CCFM No. 1	No. 2
2,00	39,7	37,7
4,00	78,3	70,6
6,00	113,1	88,9
8,00	138,8	103,6
10,00	151,9	111,7
12,00	156,7	116,4
14,00	161,5	120,5
Average:	120,0	92,8

DADOS DE FLUXO - CABEÇOTE UNILATERAL - PASSAT ALEMÃO - TURBO DE PISTA STG TOP - JHONATHAN MAGALHÃES - INJETECH.



GRAFICOS DE FLUXO A 28"

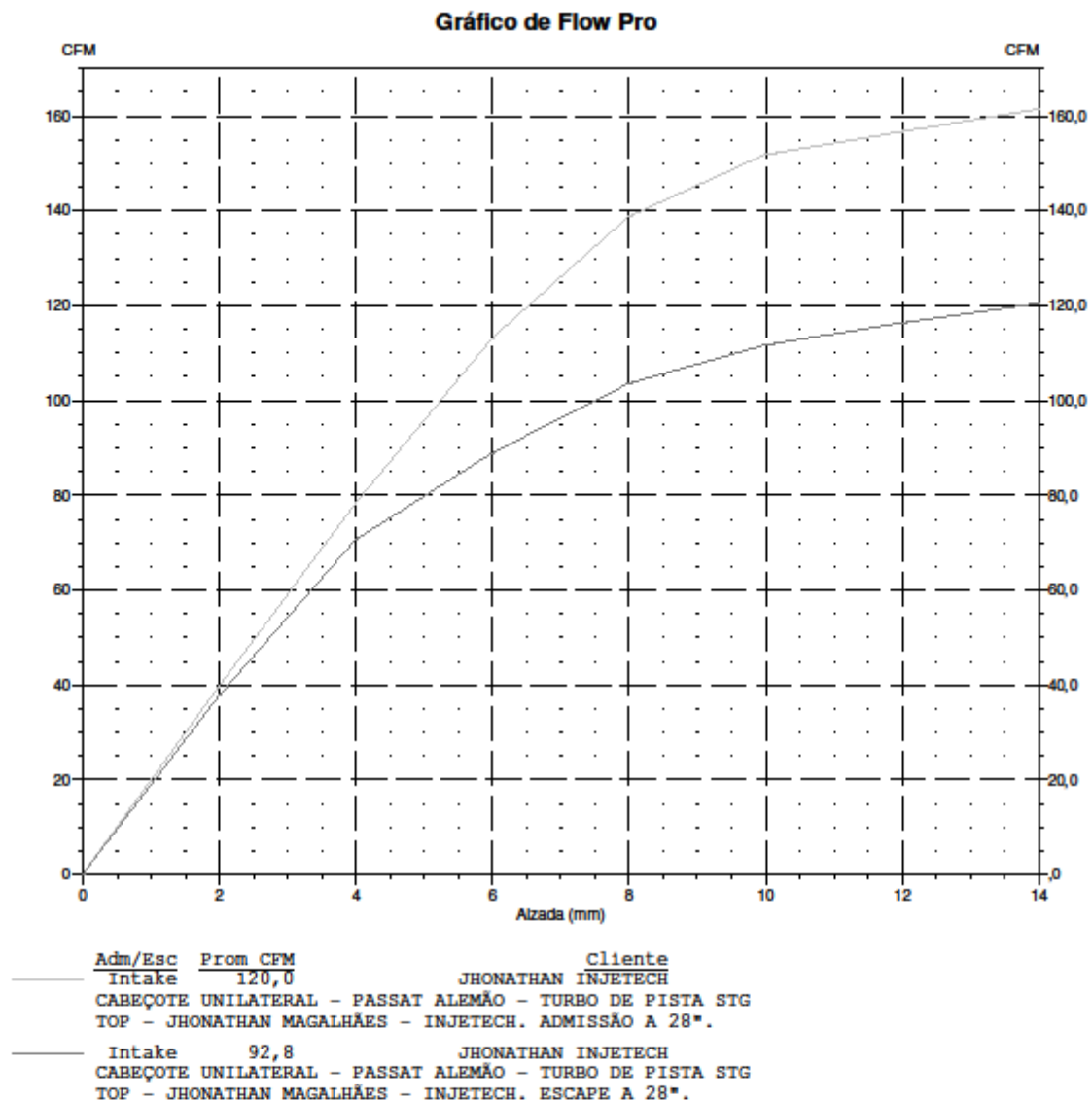


GRAFICO DE FLUXO - CABEÇOTE UNILATERAL - PASSAT ALEMÃO - TURBO DE PISTA STG TOP - JHONATHAN MAGALHÃES - INJETECH.



TABELA COM DADOS DO COMANDO

CAM PRO PLUS Valve Lift Report

Pg 1

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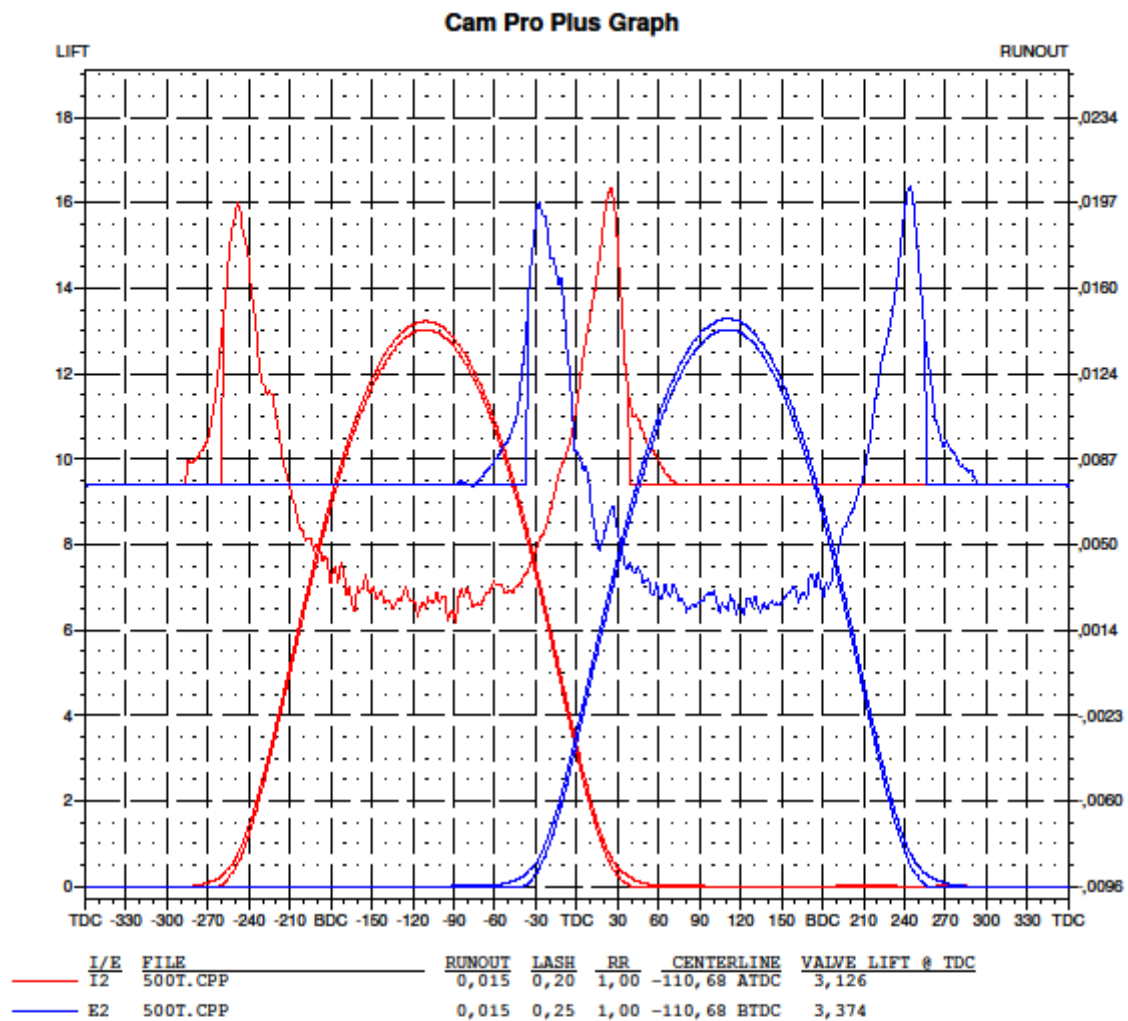
		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	I2					
Centerline	110,68 BTDC	0,10	293,18	77,93 BBDC	35,26 ATDC	1105,6
.050 Lift C/L	111,98 BTDC	0,15	289,44	76,26 BBDC	33,17 ATDC	1105,3
Runout	0,0150	0,51	273,57	68,67 BBDC	24,90 ATDC	1102,4
Peak Open Acc.	0,01729	1,27	254,95	59,43 BBDC	15,52 ATDC	1095,0
Peak Nose Acc.	-0,00843	2,54	232,67	48,22 BBDC	4,46 ATDC	1071,4
Peak Close Acc.	0,01818	3,81	213,53	38,50 BBDC	4,97 BTDC	1039,8
Lift @ TDC	3,126	5,08	195,31	29,29 BBDC	13,98 BTDC	998,2
Valve Lash	0,200	6,35	177,13	20,07 BBDC	22,94 BTDC	944,9
Rocker Ratio	1,00	7,62	158,11	10,38 BBDC	32,27 BTDC	884,8
Lobe Separation	110,7	8,89	137,43	0,12 ABDC	42,45 BTDC	799,3
		11,43	84,57	26,78 ABDC	68,65 BTDC	516,9
		12,70	38,73	50,00 ABDC	91,27 BTDC	237,5
		13,2300	---	PEAK CAM LIFT ---		
		13,0300	---	PEAK VALVE LIFT ---		

C:\Cam Pro Plus\CDF\COMANDO SAMCAMS\500T.CPP

		LIFT	DUR.	OPEN	CLOSE	AREA
Lobe	E2					
Centerline	110,68 ATDC	0,10	288,65	34,93 BTDC	73,72 ABDC	1098,1
.050 Lift C/L	109,24 ATDC	0,15	285,41	33,22 BTDC	72,19 ABDC	1097,7
Runout	0,0150	0,51	270,64	26,12 BTDC	64,52 ABDC	1095,0
Peak Open Acc.	0,01733	1,27	252,47	16,97 BTDC	55,50 ABDC	1087,7
Peak Nose Acc.	-0,00799	2,54	230,69	6,13 BTDC	44,56 ABDC	1064,6
Peak Close Acc.	0,01830	3,81	212,16	3,13 ATDC	35,29 ABDC	1037,9
Lift @ TDC	3,374	5,08	194,33	12,15 ATDC	26,48 ABDC	993,1
Valve Lash	0,250	6,35	176,14	21,48 ATDC	17,62 ABDC	946,3
Rocker Ratio	1,00	7,62	157,19	31,23 ATDC	8,42 ABDC	872,4
Lobe Separation	110,7	8,89	136,66	41,68 ATDC	1,66 BBDC	786,3
		11,43	84,29	68,11 ATDC	27,60 BBDC	515,4
		12,70	38,67	91,08 ATDC	50,25 BBDC	249,9
		13,2900	---	PEAK CAM LIFT ---		
		13,0400	---	PEAK VALVE LIFT ---		



GRAFICOS DO COMANDO



CHECK LIST

CLIENTE: JHONATHAN MAGALHÃES - INJETECH

VISTORIA: ANDERSON

FOLGA VÁLVS.	1	2	3	4	5	6	7	8
ADM	0,25	0,25	0,25	0,25	-	-	-	-
ESC	0,30	0,30	0,30	0,30	-	-	-	-

CARGA MOLAS	1	2	3	4	5	6	7	8
ADM	130/270	130/270	130/270	130/270	-	-	-	-
ESC	130/270	130/270	130/270	130/270	-	-	-	-

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

OBS: **VEDAÇÃO OK**

VOLUME CAMARA: 32,6 CC

