



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 CABEÇOTE	STUMPF CAB	153,0	113,9		
	GRAFICO DE FLUXO - CABEÇOTE UNILATERAL - STREET PRO - TESTE DE ADMISSÃO A 28".					
2	STUMPF CABEÇOTE	STUMPF CAB	118,0	90,2		
	GRAFICO DE FLUXO - CABEÇOTE UNILATERAL - STREET PRO - TESTE DE ESCAPE A 28".					

Lift	CCFM No. 1	No. 2
2,00	39,7	28,8
4,00	74,3	64,6
6,00	109,8	87,9
8,00	130,1	103,9
10,00	141,8	112,3
12,00	148,8	115,7
14,00	153,0	118,0
Average:	113,9	90,2



GRAFICOS DE FLUXO A 28"

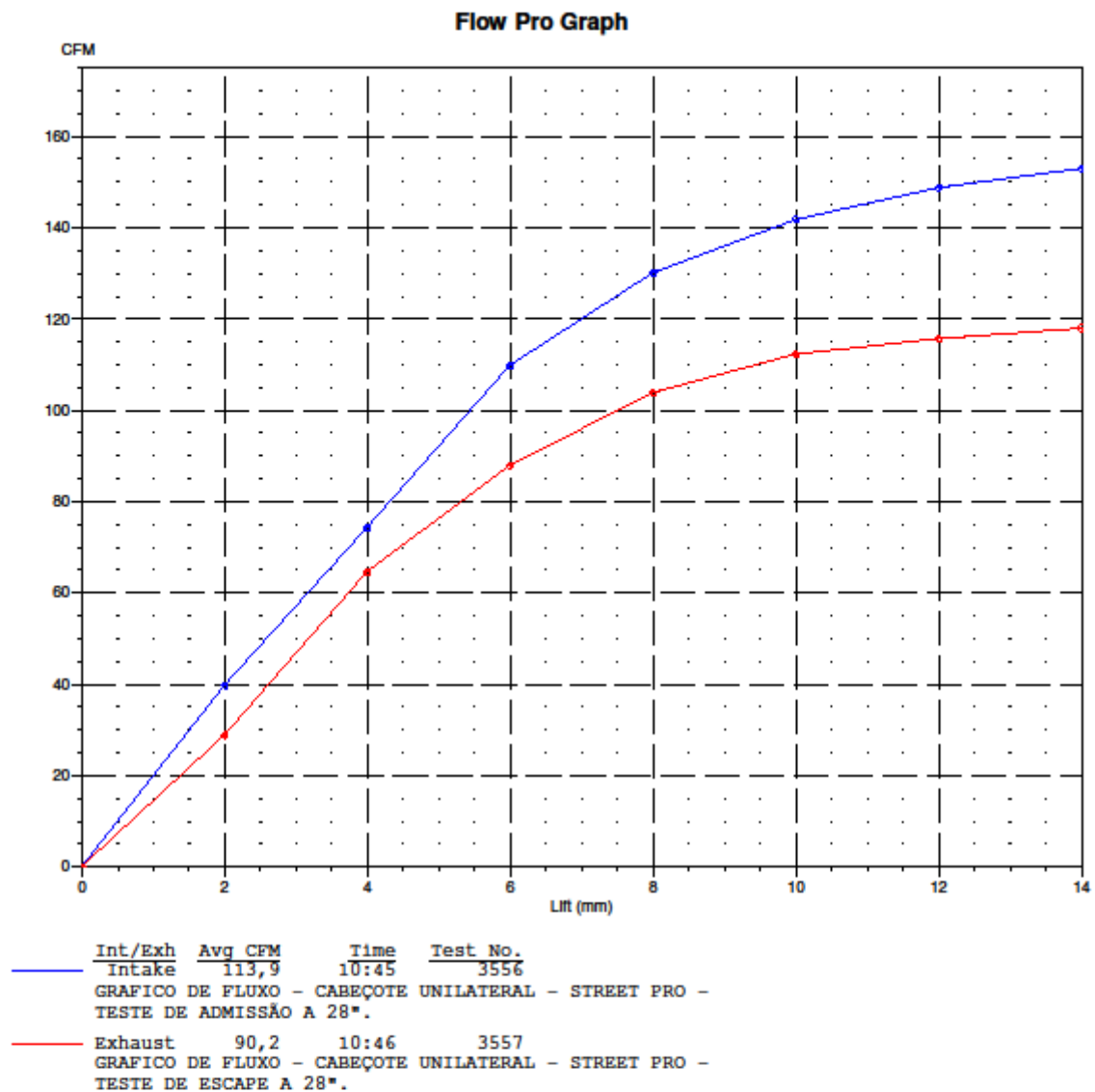


GRAFICO DE FLUXO - CABEÇOTE UNILATERAL - STREET PRO - STUMPF CABEÇOTES.



TABELA COM DADOS DO COMANDO

CAM PRO PLUS Valve Lift Report

Pg 1

```

C:\Cam Pro Plus\CPP\COMANDO SAMCAMS\350T.CPP
comando 350t
Lobe           I1
Centerline     112,21 BTDC
.050 Lift C/L  112,18 BTDC
Runout         0,0457
Peak Open Acc. 0,01370
Peak Nose Acc. -0,00836
Peak Close Acc. 0,01430
Lift @ TDC     2,882
Valve Lash     0,300
Lobe Separation 112,2

LIFT  DUR.  OPEN  CLOSE  AREA
0,10  290,99  78,68 BBDC  32,31 ATDC  1027,6
0,15  287,82  76,95 BBDC  30,87 ATDC  1027,3
0,20  285,17  75,54 BBDC  29,63 ATDC  1027,0
0,25  282,65  74,13 BBDC  28,52 ATDC  1026,7
0,30  280,38  72,93 BBDC  27,46 ATDC  1026,3
0,51  272,36  68,67 BBDC  23,69 ATDC  1024,4
1,27  252,31  58,21 BBDC  14,10 ATDC  1015,2
2,54  229,01  46,29 BBDC  2,72 ATDC  991,9
7,62  149,10  5,94 BBDC  36,84 BTDC  782,7
8,89  125,51  5,69 ABDC  48,81 BTDC  683,9
10,16  97,48  19,61 ABDC  62,92 BTDC  548,8
11,43  57,95  39,15 ABDC  82,90 BTDC  333,2
12,4223 --- PEAK CAM LIFT ---
12,1223 --- PEAK VALVE LIFT ---
  
```

```

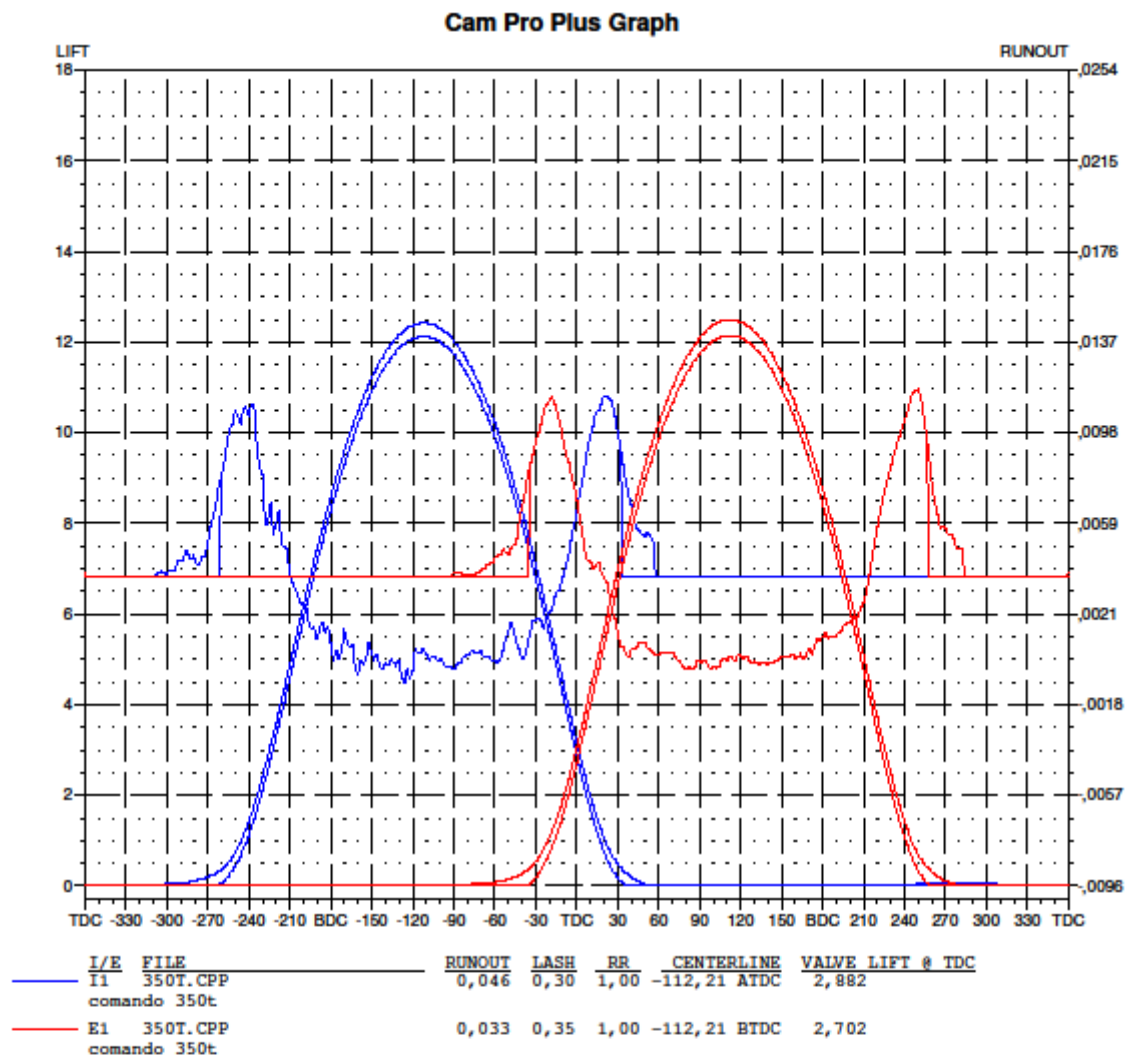
C:\Cam Pro Plus\CPP\COMANDO SAMCAMS\350T.CPP
comando 350t
Lobe           E1
Centerline     112,21 ATDC
.050 Lift C/L  112,39 ATDC
Runout         0,0330
Peak Open Acc. 0,01423
Peak Nose Acc. -0,00728
Peak Close Acc. 0,01485
Lift @ TDC     2,702
Valve Lash     0,350
Lobe Separation 112,2

LIFT  DUR.  OPEN  CLOSE  AREA
0,10  287,61  32,31 BTDC  75,30 ABDC  1026,2
0,15  284,72  30,78 BTDC  73,95 ABDC  1026,0
0,20  282,36  29,50 BTDC  72,87 ABDC  1025,8
0,25  280,07  28,28 BTDC  71,79 ABDC  1025,6
0,30  277,95  27,14 BTDC  70,81 ABDC  1025,3
0,51  270,45  23,12 BTDC  67,33 ABDC  1023,7
1,27  251,10  13,05 BTDC  58,05 ABDC  1014,1
2,54  227,99  1,32 BTDC  46,67 ABDC  993,7
7,62  149,25  38,11 ATDC  7,36 ABDC  792,4
8,89  125,84  49,77 ATDC  4,39 BBDC  695,7
10,16  97,92  63,69 ATDC  18,39 BBDC  562,4
11,43  59,01  82,99 ATDC  38,01 BBDC  351,4
12,4980 --- PEAK CAM LIFT ---
12,1480 --- PEAK VALVE LIFT ---
  
```

COMANDO 350.



GRAFICOS DO COMANDO



CHECK LIST

CLIENTE: STUMPF CABEÇOTES – O.S 15087

VISTORIA: RONALDO

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	120/249	120/249	120/249	120/249	-	-	-	-
ESC	120/249	120/249	120/249	120/249	-	-	-	-

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

OBS: VEDAÇÃO OK

VOLUME CAMARA: 33,8 CC

