

Gas at 68°F

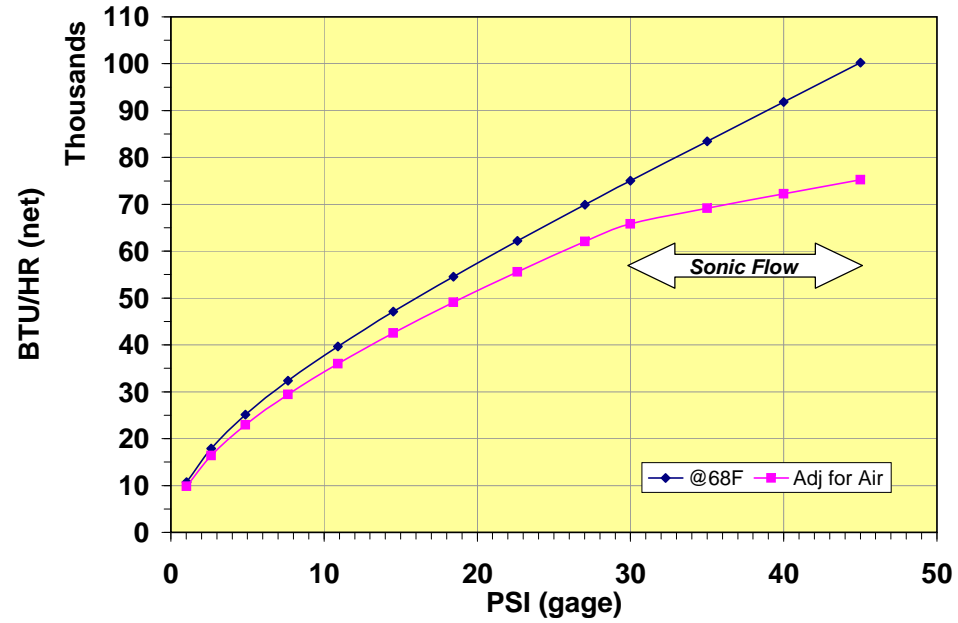
Adj for Air

PSI	BTU/Hr	Lbs./Hr	Ratio	BTU/Hr
1.02	10719	0.54	14.42	9825
2.62	17890	0.90	14.40	16373
4.86	25097	1.26	14.36	22918
7.65	32356	1.62	14.32	29461
10.89	39681	1.99	14.27	35999
14.51	47087	2.36	14.21	42532
18.43	54586	2.74	14.14	49060
22.62	62193	3.12	14.06	55580
27.02	69921	3.51	13.97	62093
30.00	75024	3.76	13.80	65832
35.00	83416	4.18	13.04	69143
40.00	91809	4.60	12.38	72265
45.00	100202	5.02	11.81	75223

Efficiency 88.8%

ATM	KW (fuel)	Kg/Hr	Ratio	KW (net)
0.07	3.14	0.24	14.42	2.88
0.18	5.24	0.41	14.40	4.80
0.33	7.35	0.57	14.36	6.71
0.52	9.48	0.74	14.32	8.63
0.74	11.62	0.90	14.27	10.55
0.99	13.79	1.07	14.21	12.46
1.25	15.99	1.24	14.14	14.37
1.54	18.22	1.41	14.06	16.28
1.84	20.48	1.59	13.97	18.19
2.04	21.98	1.71	13.80	19.29
2.38	24.44	1.90	13.04	20.26
2.72	26.90	2.09	12.38	21.17
3.06	29.35	2.28	11.81	22.04

T-Rex Output
(with standard 14-35 tip)



T-Rex Air Ratios

