

M Performance

Kanalv 9
792 33 Mora
Sweden
(46) 2 501 1321

DYNomite Test Run:[Polaris Fusion 600 -06 mj 360](#)

Date: [1/2/2006](#)

Correction Method:[Standard](#)

RPM (RPM)	Sec (Seconds)	Hp (Hp)	Torque (ft-lb)	FuelMass (lb/hr)	Bensin (liters/h)	BSFC (lb/Hp-hr)	BMEP (PSI)
1800	32.72	0.620	1.820	37.00	23.33	60.03	4
2100	32.19	0.693	1.732	41.57	26.21	59.97	4
4000	0.610	23.95	31.52	32.51	20.50	1.36	65
4100	0.787	24.84	31.84	33.37	21.04	1.34	66
4200	0.887	26.44	33.06	33.84	21.34	1.28	68
4900	1.237	42.26	45.33	36.55	23.05	0.86	93
5100	1.905	43.98	45.17	34.64	21.84	0.79	93
5200	1.395	49.53	49.96	37.28	23.51	0.75	103
5300	2.570	48.43	48.05	39.66	25.01	0.82	99
5400	3.640	51.18	49.67	42.79	26.98	0.84	102
5500	3.392	54.47	51.95	43.89	27.68	0.81	107
5600	4.234	56.51	52.81	47.02	29.65	0.83	109
5700	4.605	57.16	52.69	47.35	29.86	0.83	109
5800	5.028	60.56	54.63	51.79	32.65	0.85	113
5900	5.507	61.78	54.97	51.68	32.59	0.84	113
6000	5.973	62.92	55.30	44.65	28.15	0.71	114
6100	6.682	65.75	56.62	50.85	32.06	0.77	117
6200	7.190	66.80	56.59	54.33	34.26	0.81	117
6300	7.791	68.55	57.27	56.29	35.50	0.82	118
6400	8.510	69.77	57.27	57.43	36.21	0.82	118
6500	9.089	72.91	58.71	58.65	36.98	0.80	121
6600	9.912	73.83	58.77	59.38	37.44	0.80	121
6700	11.15	75.61	59.31	54.64	34.45	0.72	122
6800	10.82	79.42	61.30	60.39	38.08	0.76	126
6900	12.31	81.39	61.95	60.57	38.19	0.74	128
7000	12.39	85.56	64.20	61.04	38.49	0.71	132
7100	12.47	89.07	65.94	62.05	39.13	0.70	136
7200	14.91	86.11	63.03	69.21	43.64	0.80	130
7300	15.58	89.14	64.17	69.34	43.72	0.78	132
7400	16.71	93.00	66.03	70.16	44.24	0.75	136
7500	16.13	97.86	68.47	68.70	43.32	0.70	141
7600	19.04	98.82	68.35	75.26	47.46	0.76	141
7700	19.83	102.7	69.98	77.62	48.94	0.76	144
7800	20.78	103.2	69.54	76.25	48.08	0.74	143
7900	21.84	103.4	68.72	74.61	47.05	0.72	142
8000	22.47	107.8	70.82	76.97	48.53	0.71	146
8100	24.80	108.1	69.87	76.79	48.42	0.71	144
8200	25.78	107.5	68.80	78.44	49.46	0.73	142
8300	27.12	108.2	68.20	79.87	50.36	0.74	140
8400	27.83	106.8	67.12	79.51	50.14	0.74	138
8500	30.01	97.62	60.39	79.26	49.98	0.81	124

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Exh.pres (kPa)	Air Temp (Degree C)	Baro (in Hg)	Humid (%)
0.183	8.9	29.78	79
0.211	8.9	29.78	79
1.503	8.9	29.78	70
1.472	8.9	29.78	70
1.601	8.9	29.78	70
3.480	8.9	29.78	70
3.193	8.9	29.78	70
4.272	8.9	29.78	70
3.263	8.9	29.78	70
4.539	8.9	29.78	70
4.439	8.9	29.78	70
4.689	8.9	29.78	70
4.946	8.9	29.78	70
5.084	8.9	29.78	70
4.941	8.9	29.78	70
5.225	8.9	29.78	70
5.956	8.9	29.78	70
5.375	8.9	29.78	70
5.907	8.9	29.78	70
5.753	8.9	29.78	70
5.797	8.9	29.78	70
5.954	8.9	29.78	70
37.92	8.9	29.78	70
33.85	8.9	29.78	70
45.10	8.9	29.78	69
46.39	8.9	29.78	69
47.01	8.9	29.78	69
43.56	8.9	29.78	70
44.62	8.9	29.78	70
44.61	8.9	29.78	70
46.74	8.9	29.78	70
48.34	8.9	29.78	71
46.23	8.9	29.78	72
46.75	8.9	29.78	72
47.29	8.9	29.78	73
48.88	8.9	29.78	73
48.79	8.9	29.78	74
47.24	8.9	29.78	75
46.26	8.9	29.78	76
46.55	8.9	29.78	76
44.78	8.9	29.78	78