

# M Performance

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DYNomite Test Run:[Polaris Fusion 600 -06 Mj 330 Pi40](#)

Date: [13/12/2005](#)

Correction Method:[Standard](#)

RPM (RPM)	Sec (Seconds)	Hp (Hp)	Torque (ft-lb)	FuelMass (lb/hr)	Bensin (liters/h)	BSFC (lb/Hp-hr)	Air Temp (Degree C)	Baro (in Hg)	Humid (%)
4000	0.277	25.88	33.96	32.49	20.49	1.24	5.6	29.91	69
4100	0.668	26.52	34.00	33.51	21.13	1.25	5.6	29.91	69
4200	0.848	27.34	34.20	34.17	21.54	1.23	5.6	29.91	69
4300	0.980	28.56	34.90	35.29	22.25	1.22	5.6	29.91	69
4400	1.083	30.39	36.31	36.55	23.04	1.19	5.6	29.91	69
4500	1.165	32.61	38.09	37.78	23.82	1.14	5.6	29.91	69
4600	1.220	34.41	39.52	38.60	24.34	1.11	5.6	29.91	69
4700	1.310	37.65	42.06	39.87	25.14	1.05	5.6	29.91	69
4800	1.385	40.14	43.90	40.76	25.70	1.00	5.6	29.91	69
4900	1.493	42.61	45.60	41.37	26.09	0.96	5.6	29.91	69
5000	1.733	43.60	45.86	39.78	25.09	0.90	5.6	29.91	69
5100	1.983	44.53	45.88	37.61	23.72	0.83	5.6	29.91	69
5200	2.625	47.57	47.92	39.80	25.10	0.83	5.6	29.91	69
5300	2.905	48.83	48.39	40.08	25.27	0.81	5.6	29.91	69
5400	3.232	51.77	50.44	42.79	26.98	0.82	5.6	29.91	69
5500	3.840	53.95	51.52	42.76	26.96	0.78	5.6	29.91	69
5600	4.092	57.13	53.67	43.70	27.56	0.76	5.6	29.91	69
5700	5.008	59.46	54.74	49.45	31.18	0.82	5.6	29.91	69
5800	5.645	62.14	56.13	46.98	29.62	0.75	5.6	29.91	69
5900	6.030	63.96	56.88	57.61	36.33	0.89	5.6	29.91	69
6000	6.190	66.64	58.28	59.28	37.38	0.88	5.6	29.91	69
6100	7.209	68.29	58.78	54.54	34.39	0.79	5.6	29.91	69
6200	7.900	70.01	59.19	54.60	34.43	0.77	5.6	29.91	69
6300	8.613	71.26	59.42	55.25	34.84	0.77	5.6	29.91	69
6400	9.140	72.61	59.58	56.28	35.49	0.77	5.6	29.91	69
6500	9.640	75.06	60.77	56.94	35.91	0.75	5.6	29.91	69
6600	10.29	77.39	61.68	57.58	36.31	0.73	5.6	29.91	69
6700	11.46	79.17	62.08	53.74	33.89	0.67	5.6	29.91	70
6800	11.60	83.17	64.14	52.72	33.25	0.63	5.6	29.91	70
6900	15.57	81.91	62.34	67.03	42.27	0.81	5.6	29.91	70
7000	15.67	84.57	63.44	65.98	41.61	0.77	5.6	29.91	70
7100	15.83	87.39	64.58	64.66	40.77	0.73	5.6	29.91	71
7200	16.06	89.12	65.03	63.93	40.31	0.71	5.6	29.91	71
7300	16.52	92.61	66.62	63.80	40.23	0.68	5.6	29.91	71
7400	18.93	98.83	70.16	66.70	42.06	0.67	5.6	29.91	71
7500	19.02	102.9	72.15	67.59	42.62	0.65	5.6	29.91	71
7600	20.64	104.9	72.44	71.57	45.13	0.67	5.6	29.91	72
7700	21.42	107.8	73.49	70.82	44.66	0.65	5.6	29.91	72
7800	21.77	108.7	73.27	70.95	44.74	0.64	5.6	29.91	72
7900	23.58	112.5	74.74	73.26	46.19	0.64	5.6	29.91	73
8000	25.44	113.7	74.48	74.09	46.72	0.64	5.6	29.91	74
8100	26.05	111.1	72.24	74.43	46.94	0.66	5.6	29.91	74
<b>8200</b>	<b>27.84</b>	<b>115.4</b>	<b>74.04</b>	<b>74.78</b>	<b>47.15</b>	<b>0.64</b>	<b>5.6</b>	<b>29.91</b>	<b>75</b>
8300	29.40	114.8	72.54	75.39	47.54	0.65	5.6	29.91	76