

M Performance

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

DYNomite Test R: [My test name here on 2-21-2002 @ 13- 3-9](#)

Date: [2/21/2002](#)

Correction Meth: [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 (%)
1600	34.24	1.658	5.495	12.76	8.28	7.89	4.4	29.39	98
1700	39.92	1.681	5.190	6.690	4.34	4.08	4.4	29.39	98
1800	39.01	1.793	5.276	7.405	4.80	4.23	4.4	29.39	98
3000	0.727	20.33	35.55	24.95	16.18	1.26	3.9	29.39	72
3100	0.140	21.62	36.87	25.90	16.80	1.23	3.9	29.39	73
3200	2.171	22.69	37.30	24.16	15.67	1.09	3.9	29.39	72
3300	2.747	23.76	37.76	25.52	16.55	1.10	3.9	29.39	72
3400	3.417	24.34	37.60	27.25	17.68	1.15	3.9	29.39	71
3500	4.127	24.66	37.07	27.73	17.99	1.15	3.9	29.39	71
3600	4.770	25.23	36.79	27.49	17.83	1.12	3.9	29.39	71
3700	5.260	25.86	36.72	27.28	17.69	1.08	3.9	29.39	71
3800	5.758	26.78	37.08	26.28	17.05	1.00	3.9	29.39	70
3900	6.224	28.09	37.77	25.51	16.55	0.93	3.9	29.39	70
4000	7.537	29.98	39.17	27.55	17.87	0.94	3.9	29.39	69
4100	7.855	30.94	39.65	26.18	16.98	0.87	3.9	29.39	69
4200	8.458	33.44	41.61	25.00	16.22	0.77	3.9	29.39	69
4300	10.07	34.58	42.34	28.98	18.80	0.86	3.9	29.39	69
4400	9.953	38.01	45.37	27.71	17.97	0.75	3.9	29.39	69
4500	9.863	41.41	48.30	27.35	17.74	0.68	3.9	29.39	69
4600	9.743	45.14	51.43	27.35	17.74	0.62	3.9	29.39	69
4700	11.71	47.70	53.30	27.79	21.27	0.70	3.9	29.39	68
4800	11.77	51.02	55.79	32.11	20.83	0.64	3.9	29.39	68
4900	11.85	54.09	57.92	31.44	20.39	0.60	3.9	29.39	68
5000	12.07	55.90	58.74	30.70	19.91	0.56	3.9	29.39	68
5100	14.53	57.41	59.23	37.16	24.10	0.66	3.9	29.39	67
5200	15.27	59.08	59.60	37.39	24.25	0.65	3.9	29.39	67
5300	16.11	60.43	59.77	34.31	22.25	0.58	3.9	29.39	67
5400	16.65	61.40	59.76	34.20	22.18	0.57	3.9	29.39	67
5500	17.25	62.42	59.79	42.29	27.43	0.69	3.9	29.39	67
5600	17.99	64.08	60.00	51.79	33.59	0.83	3.9	29.39	67
5700	18.60	65.54	60.45	52.77	34.23	0.82	3.9	29.39	68
5800	19.20	68.53	61.91	49.69	32.23	0.74	3.9	29.39	70
5900	19.74	70.16	62.53	48.66	31.56	0.71	3.9	29.39	72
6000	20.11	73.66	64.47	50.86	32.99	0.71	3.9	29.39	72
6100	21.15	75.38	64.88	48.70	31.59	0.66	3.9	29.39	75
6200	21.41	78.36	66.51	46.65	30.26	0.61	3.9	29.39	76
6300	22.42	79.77	66.70	48.78	31.64	0.63	3.9	29.39	82
6400	23.06	81.56	67.06	48.80	31.65	0.61	3.9	29.39	85
6500	23.66	84.16	68.06	49.89	32.36	0.61	3.9	29.39	88
6600	24.41	86.33	68.79	52.04	33.75	0.62	3.9	29.39	91
6700	25.30	87.49	68.75	53.10	34.44	0.62	3.9	29.39	95
6800	25.97	88.45	68.25	54.26	35.19	0.63	3.9	29.39	97
6900	26.61	90.00	68.62	55.03	35.70	0.63	3.9	29.39	98
7000	27.22	90.38	67.83	56.59	36.71	0.64	3.9	29.39	98
7100	27.90	91.48	67.67	55.80	36.19	0.62	3.9	29.39	98
7200	28.80	91.77	67.09	57.82	37.50	0.65	3.9	29.39	98
7300	29.47	91.23	65.45	58.35	37.85	0.66	3.9	29.39	98
7400	30.30	89.71	63.58	58.95	38.23	0.67	3.9	29.39	98
7500	30.98	87.34	61.17	56.06	36.36	0.66	3.9	29.39	98
7600	31.79	84.00	57.98	56.79	36.83	0.69	3.9	29.39	98

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RAD% (%)	Fuel Vol (liters)	kW (kW)	Vridmom (N-m)	BMEP (PSI)	Pist-G's (G's)	PstSpeed (ft/sec)
100	0.25	1.192	7.185	11	118	684
100	0.26	1.208	6.784	11	136	734
100	0.26	1.289	6.895	11	150	771
100	0.00	14.64	46.54	74	424	1297
100	0.00	15.57	48.27	76	446	1330
100	0.01	16.34	48.83	77	480	1380
100	0.01	17.11	49.43	78	514	1427
100	0.02	17.52	49.21	78	544	1468
100	0.02	17.75	48.52	77	574	1508
100	0.02	18.16	48.15	76	610	1555
100	0.02	18.61	48.05	76	644	1597
100	0.03	19.27	48.52	77	677	1638
100	0.03	20.22	49.43	78	717	1686
100	0.04	21.58	51.27	81	760	1735
100	0.04	22.27	51.89	82	790	1769
100	0.04	24.07	54.46	86	838	1822
100	0.05	24.89	55.41	88	865	1852
100	0.05	27.36	59.37	94	910	1899
100	0.05	29.80	63.21	100	953	1944
100	0.05	32.50	67.31	106	999	1990
100	0.06	34.34	69.76	110	1039	2029
100	0.06	36.73	73.02	115	1085	2073
100	0.06	38.94	75.81	120	1131	2117
100	0.06	40.24	76.88	122	1175	2158
100	0.07	41.32	77.51	123	1219	2198
100	0.08	42.53	78.00	123	1275	2248
100	0.08	43.49	78.22	124	1326	2292
100	0.09	44.20	78.21	124	1370	2330
100	0.09	44.93	78.24	124	1414	2368
100	0.10	46.12	78.52	124	1480	2422
100	0.10	47.17	79.11	125	1525	2458
100	0.11	49.32	81.01	128	1590	2510
100	0.11	50.49	81.82	129	1633	2544
100	0.12	53.01	84.36	133	1694	2591
100	0.13	54.25	84.89	134	1752	2635
100	0.13	56.39	87.03	138	1801	2671
100	0.14	57.40	87.28	138	1856	2712
100	0.14	58.70	87.74	139	1920	2758
100	0.15	60.56	89.05	141	1984	2804
100	0.16	62.12	90.00	142	2044	2846
100	0.16	62.96	89.95	142	2102	2886
100	0.17	63.64	89.28	141	2179	2939
100	0.18	64.76	89.77	142	2232	2974
100	0.18	65.03	88.74	140	2304	3021
100	0.19	65.82	88.53	140	2371	3065
100	0.20	66.03	87.76	139	2428	3102
100	0.21	65.63	85.60	135	2521	3161
100	0.22	64.53	83.16	132	2583	3199
100	0.22	62.82	80.00	127	2646	3238
100	0.23	60.41	75.81	120	2724	3286