

M Performance

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

DYNomite Test R: [My test name here on 2-20-2002 @ 17- 3-12](#)

Date: [2/20/2002](#)

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	50.27	0.535	1.761	15.42	10.00	29.63	6.1	29.20	58
1700	50.13	0.564	1.747	15.54	10.08	28.36	6.1	29.20	58
1800	50.05	0.601	1.759	15.29	9.92	26.19	6.1	29.20	58
3000	1.435	12.99	22.71	23.02	14.93	1.82	6.1	29.20	75
3100	2.888	13.38	22.70	20.44	13.25	1.56	6.1	29.20	76
3200	3.162	14.02	22.98	20.74	13.45	1.51	6.1	29.20	77
3300	3.629	14.91	23.62	20.89	13.55	1.43	6.1	29.20	78
3400	4.387	15.40	23.76	20.89	13.55	1.39	6.1	29.20	79
3500	6.043	16.39	24.43	20.15	13.07	1.26	6.1	29.20	81
3600	6.737	17.00	24.83	19.93	12.93	1.20	6.1	29.20	81
3700	7.626	17.60	25.01	19.98	12.96	1.16	6.1	29.20	80
3800	9.438	18.83	25.81	20.37	13.21	1.11	6.1	29.20	77
3900	9.984	19.22	25.96	20.20	13.10	1.08	6.1	29.20	76
4000	10.70	20.44	26.88	21.39	13.87	1.07	6.1	29.20	75
4100	11.78	21.18	27.11	20.51	13.31	0.99	6.1	29.20	73
4200	12.28	22.07	27.64	21.86	14.18	1.01	6.1	29.20	73
4300	14.53	23.94	29.16	26.34	17.09	1.13	6.1	29.20	69
4400	15.51	26.24	31.32	25.44	16.50	0.99	6.1	29.20	68
4500	15.41	28.22	32.93	25.76	16.71	0.94	6.1	29.20	68
4600	16.58	29.52	33.71	25.74	16.70	0.89	6.1	29.20	67
4700	16.45	31.30	34.91	25.57	16.59	0.84	6.1	29.20	67
4800	17.75	32.66	35.77	26.13	16.95	0.82	6.1	29.20	66
4900	19.52	33.70	35.98	25.78	16.72	0.78	6.1	29.20	65
5000	20.99	35.43	36.91	25.91	16.81	0.75	6.1	29.20	64
5100	21.40	36.31	37.36	26.25	17.02	0.74	6.1	29.20	64
5200	22.20	37.68	38.12	27.10	17.58	0.74	6.1	29.20	64
5300	23.80	38.94	38.52	28.23	18.31	0.74	6.1	29.20	63
5400	24.57	39.73	38.64	28.78	18.67	0.74	6.1	29.20	62
5500	26.20	41.17	39.12	29.54	19.16	0.73	6.1	29.20	62
5600	26.77	41.72	39.07	28.91	18.75	0.71	6.1	29.20	62
5700	27.57	42.19	38.99	28.80	18.68	0.70	6.1	29.20	62
5800	28.85	42.73	38.80	28.61	18.55	0.69	6.1	29.20	62
5900	29.83	43.16	38.38	29.25	18.97	0.69	6.1	29.20	61
6000	31.44	45.02	39.29	29.43	19.09	0.67	6.1	29.20	61
6100	31.88	43.55	37.46	29.47	19.11	0.69	6.1	29.20	61
6200	32.62	44.30	37.71	28.93	18.77	0.67	6.1	29.20	61
6300	34.10	44.29	36.93	28.66	18.59	0.66	6.1	29.20	60
6400	34.77	43.99	36.09	28.59	18.55	0.67	6.1	29.20	60
6500	36.07	43.79	35.31	28.39	18.41	0.66	6.1	29.20	60
6600	37.07	43.58	34.70	27.50	17.84	0.65	6.1	29.20	60
6700	38.31	43.06	33.78	29.49	19.13	0.70	6.1	29.20	59
6800	39.64	42.52	32.82	24.51	15.90	0.59	6.1	29.20	59
6900	40.35	42.37	32.34	24.69	16.02	0.60	6.1	29.20	59
7000	42.04	41.64	31.31	26.72	17.33	0.66	6.1	29.20	59
7100	43.41	40.61	30.06	29.12	18.89	0.74	6.1	29.20	59
7200	44.24	39.33	28.46	28.46	18.46	0.74	6.1	29.20	59
7300	45.10	38.81	28.00	28.77	18.66	0.76	6.1	29.20	59
7400	46.39	37.53	26.72	29.31	19.01	0.80	6.1	29.20	59

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RAD% (%)	Fuel Vol (liters)	kW (kW)	Vridmom (N-m)	BMEP (PSI)	Pist-G's (G's)	PstSpeed (ft/sec)
100	0.23	0.383	2.295	4	117	670
100	0.23	0.404	2.276	4	132	712
100	0.23	0.430	2.289	4	149	754
100	0.01	9.347	29.73	52	415	1261
100	0.01	9.631	29.70	52	442	1300
100	0.01	10.09	30.07	53	474	1346
100	0.01	10.73	30.91	54	507	1392
100	0.02	11.09	31.09	55	534	1430
100	0.02	11.80	31.97	56	572	1480
100	0.03	12.24	32.49	57	596	1510
100	0.03	12.66	32.73	58	629	1552
100	0.04	13.55	33.77	60	677	1609
100	0.04	13.83	33.96	60	697	1633
100	0.04	14.71	35.17	62	735	1677
100	0.04	15.24	35.46	63	776	1724
100	0.05	15.88	36.16	64	811	1761
100	0.06	17.22	38.15	67	857	1810
100	0.06	18.88	40.98	72	892	1847
100	0.06	20.31	43.09	76	933	1890
100	0.07	21.24	44.11	78	975	1931
100	0.07	22.52	45.67	81	1022	1977
100	0.07	23.50	46.80	83	1060	2014
100	0.08	24.25	47.08	83	1115	2066
100	0.09	25.50	48.29	85	1172	2117
100	0.09	26.13	48.87	86	1201	2144
100	0.09	27.11	49.88	88	1242	2180
100	0.10	28.02	50.39	89	1299	2230
100	0.10	28.59	50.54	89	1345	2268
100	0.11	29.62	51.17	90	1408	2321
100	0.11	30.02	51.10	90	1450	2355
100	0.12	30.35	51.00	90	1489	2387
100	0.13	30.74	50.75	89	1543	2429
100	0.13	31.04	50.20	89	1608	2480
100	0.14	32.38	51.39	91	1669	2527
100	0.14	31.32	48.99	86	1718	2564
100	0.15	31.86	49.32	87	1754	2591
100	0.15	31.85	48.29	85	1829	2645
100	0.16	31.63	47.18	83	1890	2689
100	0.16	31.49	46.16	81	1955	2735
100	0.17	31.33	45.35	80	2006	2770
100	0.18	30.95	44.15	78	2066	2812
100	0.18	30.56	42.90	76	2133	2857
100	0.18	30.45	42.25	75	2183	2890
100	0.18	29.92	40.90	72	2250	2934
100	0.19	29.18	39.27	69	2321	2980
100	0.20	28.25	37.39	66	2400	3031
100	0.21	27.87	36.57	65	2442	3057
100	0.21	26.95	34.88	62	2509	3098