

M Performance

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

DYNomite Test Run:[Lynx Etec 800 Rave 2014 150 Rpm/Sec](#)

Date: [10/12/2014](#)

Correction Method:[Standard](#)

Notes: [Start EGT 345 Water 45](#)

RPM (RPM)	Sec (Seconds)	Hp (Hp)	Torque (ft-lb)	FuelMass (lb/hr)	Fuel-A (lb/hr)	Fuel-B (lb/hr)	Psi Fuel (PSI)
6200	0.4	93.74	79.26	68.36	120.1	51.72	44.81
6300	0.8	96.65	80.50	70.10	122.2	52.09	44.93
6400	1.3	99.72	82.16	68.45	125.2	56.77	45.07
6500	1.9	103.5	83.59	67.59	126.3	58.66	45.11
6600	2.5	107.0	85.49	68.41	126.0	57.56	45.11
6700	3.3	111.9	87.82	68.73	125.8	57.03	45.09
6800	4.1	117.2	90.31	71.08	128.1	57.01	45.17
6900	4.8	121.3	92.12	72.24	131.3	59.09	45.29
7000	5.5	124.9	93.56	71.67	132.6	60.94	45.35
7100	6.2	127.5	94.34	70.68	132.5	61.80	45.38
7200	6.9	130.6	95.21	68.17	132.3	64.18	45.44
7300	7.7	132.2	95.16	65.98	133.1	67.14	45.53
7400	8.3	133.7	94.96	66.49	135.4	68.86	45.51
7500	8.7	139.3	97.35	69.60	134.8	65.16	45.31
7600	9.5	143.3	99.10	70.89	132.7	61.80	45.23
7700	10.3	146.8	100.1	74.37	133.4	58.99	45.14
7800	11.0	148.0	99.60	79.02	136.9	57.88	45.24
7900	11.7	149.7	99.59	76.80	139.0	62.20	45.36
8000	12.6	150.6	98.74	76.28	139.4	63.10	45.36
8100	13.4	149.3	96.85	75.86	139.4	63.53	45.36
8200	14.2	144.9	92.77	75.43	139.2	63.74	45.37

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BSFC (lb/Hp-hr)	BoostPsi (PSI)	ACFM (CFM)	SCFM (CFM)	BSAC (lb/Hp-hr)	A/F (A/F)	BMEP (PSI)	VE% (%)
0.75	4.80	167.2	163	8.2	11.0	122	95
0.75	4.84	167.7	164	8.0	10.7	124	94
0.71	4.85	169.9	166	7.9	11.2	127	94
0.67	4.92	172.5	169	7.7	11.5	129	94
0.66	5.00	176.5	173	7.6	11.6	132	95
0.63	5.09	181.0	177	7.5	11.8	136	96
0.62	5.20	186.2	182	7.4	11.8	140	97
0.61	5.27	189.2	185	7.2	11.8	142	97
0.59	5.31	192.4	188	7.1	12.1	145	97
0.57	5.35	195.8	192	7.1	12.4	146	98
0.54	5.58	198.9	195	7.0	13.1	147	98
0.51	5.59	201.0	197	7.0	13.7	147	98
0.51	5.53	202.6	198	7.0	13.7	147	97
0.51	5.48	205.8	201	6.8	13.3	150	97
0.51	5.40	210.4	206	6.8	13.3	153	98
0.52	5.27	214.7	210	6.8	13.0	155	99
0.55	5.16	216.1	212	6.8	12.3	154	98
0.53	5.09	221.7	217	6.9	13.0	154	99
0.52	5.17	224.3	220	6.9	13.2	153	99
0.52	5.32	224.8	220	7.0	13.3	150	98
0.54	5.55	225.7	221	7.2	13.4	143	97