

DIN Corrected Wheel Power vs. RPM

Evoxwithadd, EvoxB4add,

Evoxwithadd: DINPwr- CHP

EvoxB4add: DINPwr- CHP

Evoxwithadd: DINTrq-Clb-ft

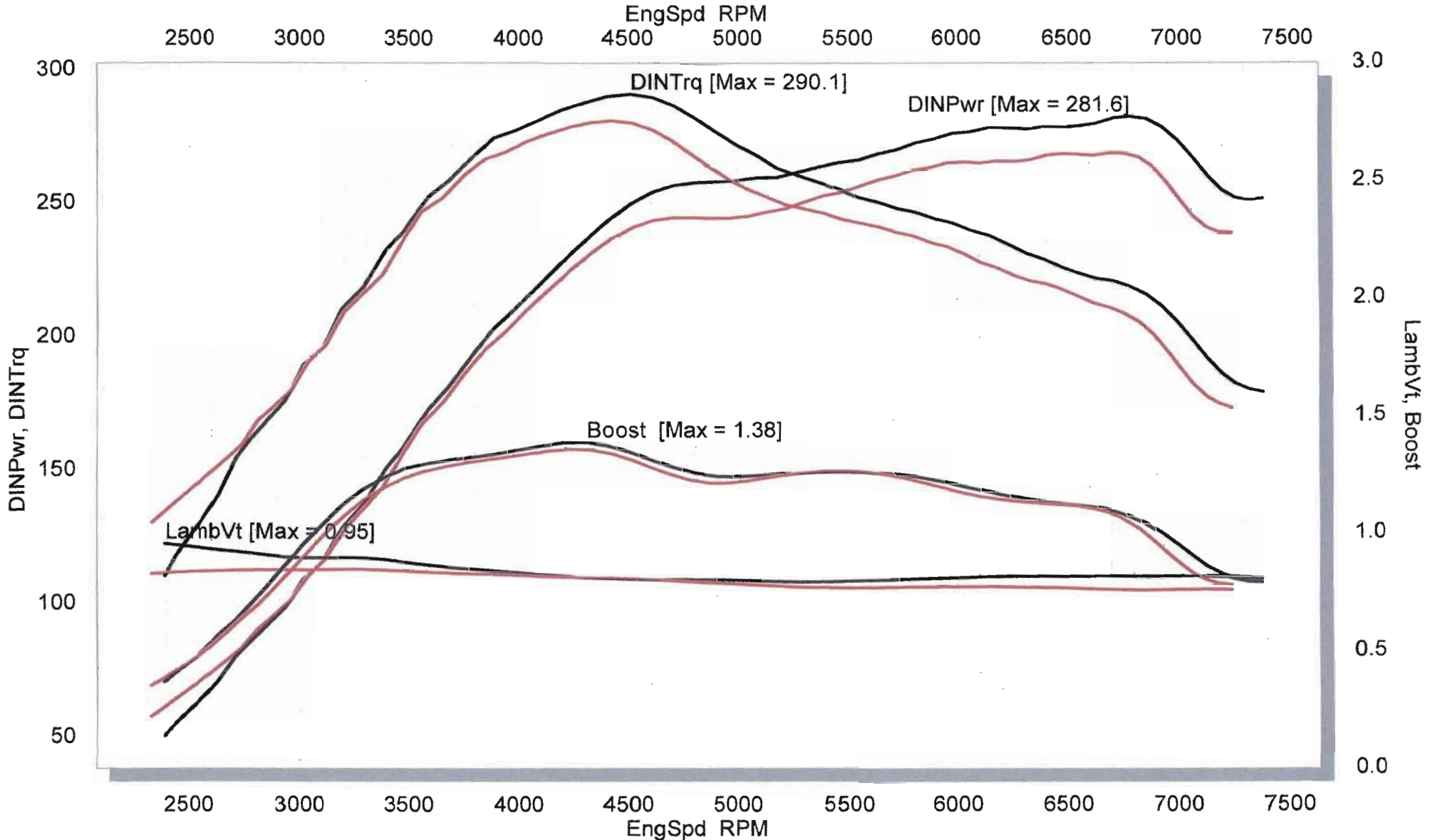
EvoxB4add: DINTrq-Clb-ft

Evoxwithadd: LambVt-VoltDC

EvoxB4add: LambVt-VoltDC

Evoxwithadd: Boost - bar

EvoxB4add: Boost - bar



DIN Corrected Wheel Power vs. RPM

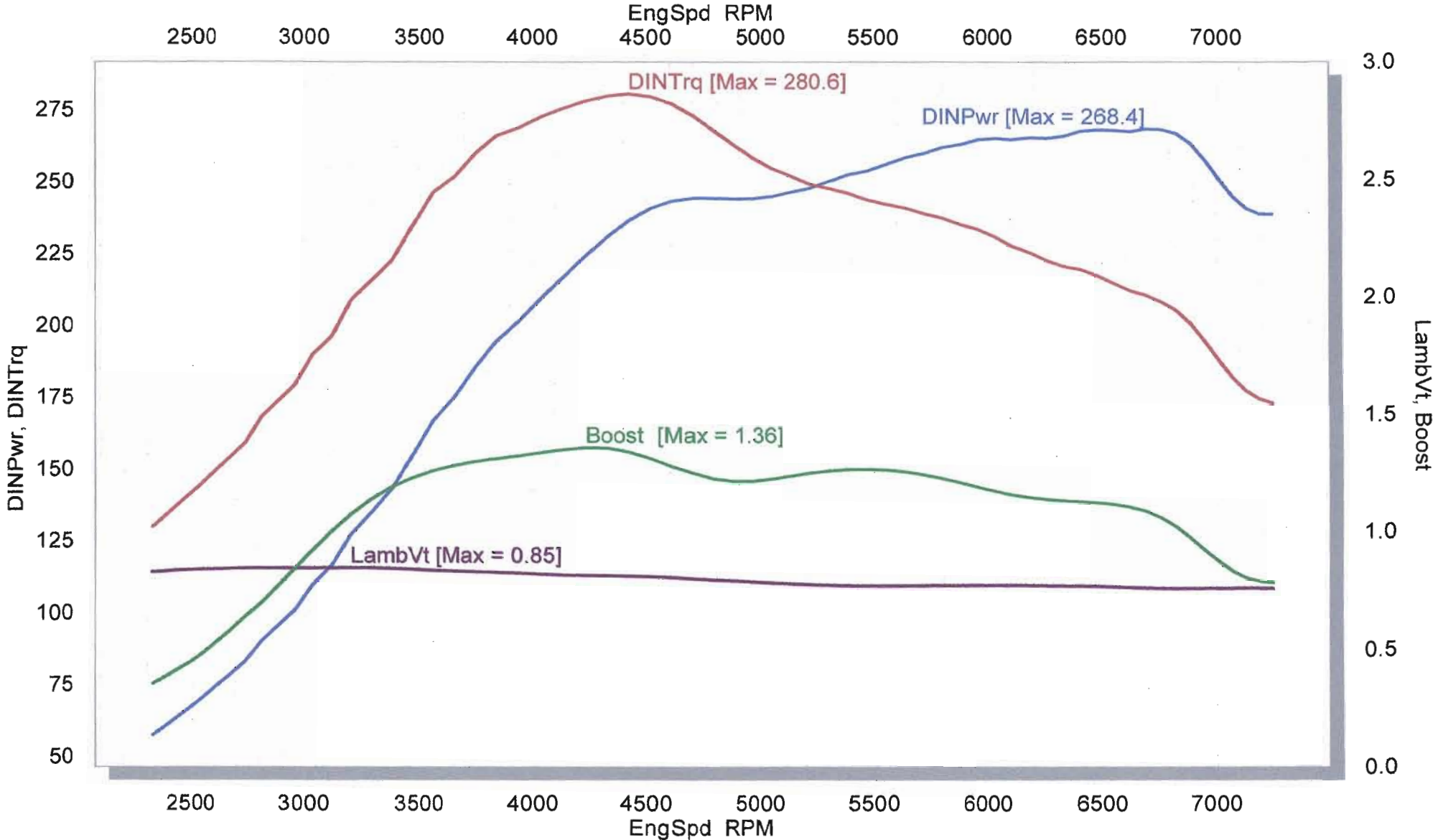
EvxB4add,

EvxB4add: DINPwr- CHp

EvxB4add: DINTrq-Clb-ft

EvxB4add: LambVt-VoltDC

EvxB4add: Boost - bar

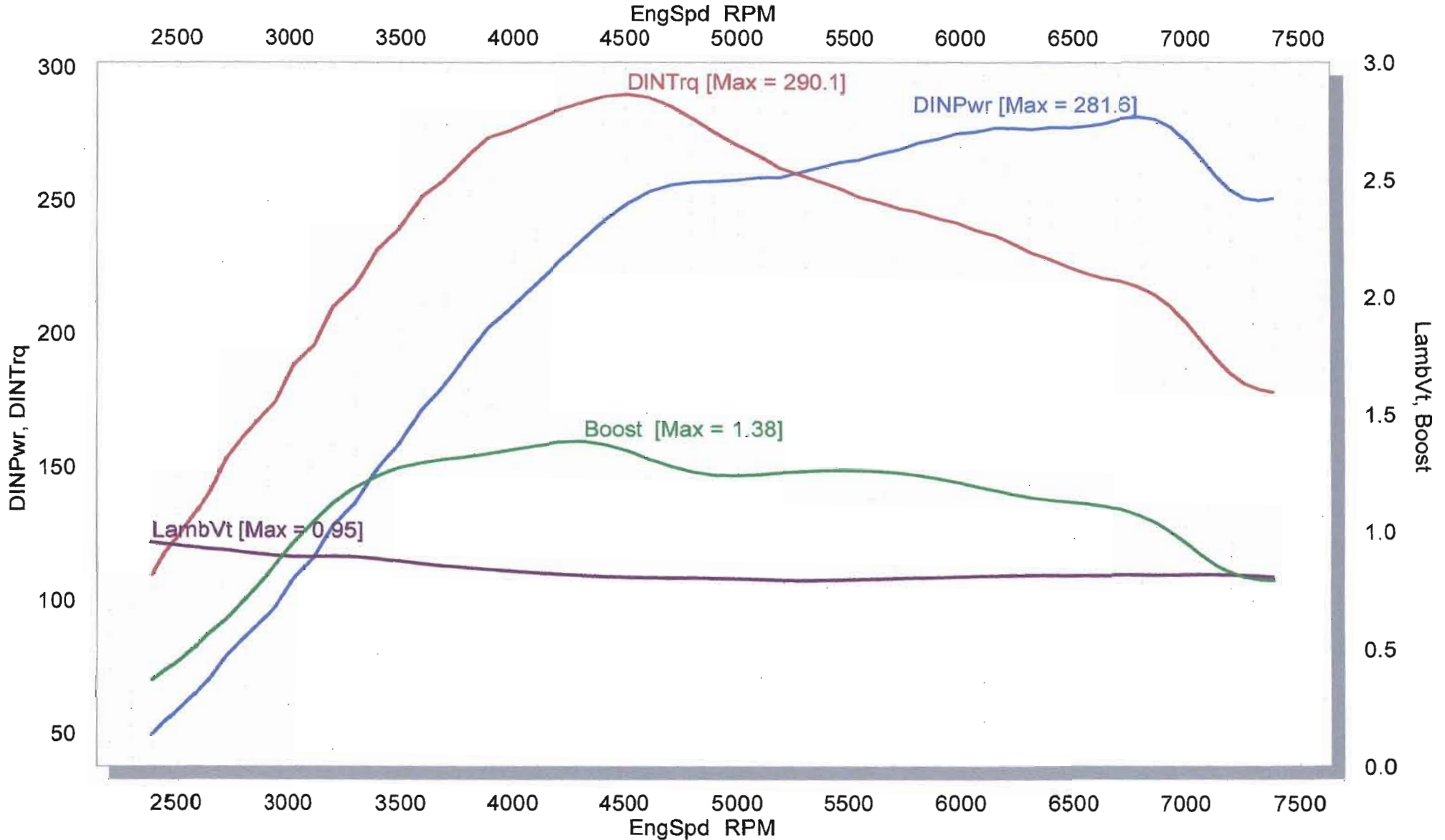


DIN Corrected Wheel Power vs. RPM

Evoxwithadd,

Evoxwithadd: DINPwr- CHp
Evoxwithadd: LambVt-VoltDC

Evoxwithadd: DINTrq-Clb-ft
Evoxwithadd: Boost - bar





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"DIN Corrected Wheel Power vs. RPM" from test EvoxB4add.sfd

Test Information:

File name: EvoxB4add.sfd (AWD_AUTO.cfa)
Data page: DIN Corrected Wheel Power vs. RPM - 64 lines total
Tested on: Oct 14, 2010

EngSpd RPM	DINPwr CHp	DINTrq Clb-ft	LambVt VoltDC	Boost bar	DINCor Factor	ElpsTm Secnds	Speed mph	AirInT degF
2,324	57.5	130.1	0.83	0.35	1.003	0.1	25.7	60.2
2,378	60.6	133.8	0.83	0.38	1.003	0.2	26.3	60.2
2,435	63.8	137.7	0.83	0.41	1.003	0.3	27.0	60.2
2,494	67.3	141.7	0.84	0.45	1.003	0.4	27.6	60.2
2,553	70.9	145.8	0.84	0.49	1.003	0.5	28.3	60.2
2,614	74.7	150.1	0.84	0.53	1.003	0.6	28.9	60.2
2,676	78.7	154.5	0.84	0.58	1.003	0.7	29.6	60.2
2,740	83.1	159.2	0.84	0.64	1.003	0.8	30.3	60.2
2,810	90.0	168.2	0.84	0.70	1.003	0.9	31.1	60.2
2,882	95.2	173.5	0.84	0.76	1.003	1.0	31.9	60.2
2,955	100.8	179.1	0.84	0.84	1.003	1.1	32.7	60.2
3,035	109.8	190.0	0.84	0.92	1.003	1.2	33.6	60.2
3,117	116.6	196.4	0.85	1.00	1.003	1.3	34.5	60.2
3,200	127.2	208.8	0.85	1.07	1.003	1.4	35.4	60.2
3,288	135.1	215.8	0.85	1.14	1.003	1.5	36.4	60.2
3,377	143.2	222.7	0.84	1.19	1.003	1.6	37.4	60.2
3,470	155.4	235.2	0.84	1.23	1.003	1.7	38.4	60.2
3,561	167.1	246.5	0.84	1.26	1.003	1.8	39.4	60.2
3,655	175.2	251.7	0.83	1.28	1.003	1.9	40.5	60.2
3,751	185.7	260.0	0.83	1.30	1.003	2.0	41.5	60.2
3,845	194.9	266.2	0.83	1.31	1.003	2.1	42.6	60.2
3,940	201.7	268.8	0.82	1.32	1.003	2.2	43.6	60.2
4,037	209.6	272.7	0.82	1.34	1.003	2.3	44.7	60.2
4,135	217.0	275.7	0.82	1.35	1.003	2.4	45.8	60.2
4,232	224.1	278.1	0.81	1.36	1.003	2.5	46.9	60.2
4,328	230.7	279.9	0.81	1.36	1.003	2.6	47.9	60.2
4,424	236.4	280.6	0.81	1.34	1.003	2.7	49.0	60.2
4,517	240.6	279.8	0.81	1.31	1.003	2.8	50.0	60.2
4,610	243.2	277.1	0.80	1.28	1.003	2.9	51.0	60.2
4,700	244.3	273.0	0.80	1.25	1.003	3.0	52.0	60.2
4,788	244.3	268.0	0.79	1.23	1.003	3.1	53.0	60.2
4,876	244.0	262.9	0.79	1.21	1.003	3.2	54.0	60.2
4,963	244.2	258.4	0.79	1.22	1.003	3.3	54.9	60.2
5,049	244.9	254.7	0.78	1.22	1.003	3.4	55.9	60.2
5,134	246.4	252.0	0.78	1.24	1.003	3.5	56.8	60.2
5,219	247.6	249.2	0.77	1.25	1.003	3.6	57.8	60.2
5,304	250.1	247.6	0.77	1.26	1.003	3.7	58.7	60.2
5,388	252.4	246.1	0.77	1.26	1.003	3.8	59.6	60.2
5,471	253.8	243.6	0.77	1.27	1.003	3.9	60.6	60.2
5,553	256.1	242.2	0.77	1.26	1.003	4.0	61.5	60.2
5,634	258.4	240.9	0.77	1.25	1.003	4.1	62.4	60.2
5,716	259.9	238.8	0.77	1.24	1.003	4.2	63.3	60.2
5,796	262.0	237.4	0.77	1.23	1.003	4.3	64.2	60.2
5,877	263.0	235.1	0.77	1.21	1.003	4.4	65.1	60.2
5,955	264.7	233.5	0.77	1.19	1.003	4.5	65.9	60.2
6,032	265.1	230.9	0.77	1.17	1.003	4.6	66.8	60.2
6,107	264.7	227.6	0.77	1.16	1.003	4.7	67.6	60.2



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EngSpd RPM	DINPwr CHp	DINTrq Clb-ft	LambVt VoltDC	Boost bar	DINCor Factor	ElpsTm Secnds	Speed mph	AirInT degF
6,183	265.4	225.5	0.77	1.15	1.003	4.8	68.5	60.2
6,258	265.3	222.6	0.77	1.14	1.003	4.9	69.3	60.2
6,331	265.9	220.6	0.77	1.13	1.003	5.0	70.1	60.2
6,405	267.6	219.4	0.77	1.13	1.003	5.1	70.9	60.2
6,478	268.1	217.4	0.77	1.12	1.003	5.2	71.7	60.2
6,549	267.9	214.9	0.76	1.12	1.003	5.3	72.5	60.2
6,620	267.5	212.3	0.76	1.10	1.003	5.4	73.3	60.2
6,690	268.4	210.7	0.76	1.09	1.003	5.5	74.1	60.2
6,759	268.2	208.4	0.76	1.06	1.003	5.6	74.8	60.2
6,826	266.9	205.3	0.76	1.02	1.003	5.7	75.6	60.2
6,890	263.3	200.7	0.76	0.97	1.003	5.8	76.3	60.2
6,952	257.5	194.5	0.76	0.92	1.003	5.9	77.0	60.2
7,012	250.9	187.9	0.76	0.87	1.003	6.0	77.6	60.2
7,071	244.9	181.9	0.76	0.83	1.003	6.1	78.3	60.2
7,129	240.9	177.5	0.76	0.80	1.003	6.2	78.9	60.2
7,186	239.0	174.6	0.76	0.79	1.003	6.3	79.6	60.2
7,243	238.9	173.2	0.76	0.78	1.003	6.4	80.2	60.2



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Data page: DIN Corrected Wheel Power vs. RPM - 60 lines total
Tested on: Oct 14, 2010

EngSpd RPM	DINPwr CHp	DINTrq Clb-ft	LambVt VoltDC	Boost bar	DINCor Factor	ElpsTm Secnds	Speed mph	AirInT degF
2,388	49.9	109.7	0.95	0.37	1.005	0.1	26.1	62.1
2,442	54.7	117.7	0.95	0.41	1.005	0.2	26.7	62.1
2,510	59.9	125.4	0.94	0.45	1.005	0.3	27.4	62.1
2,575	65.1	132.9	0.93	0.51	1.005	0.4	28.1	62.1
2,635	70.3	140.2	0.92	0.56	1.005	0.5	28.8	62.1
2,714	79.4	153.7	0.92	0.63	1.005	0.6	29.7	62.1
2,780	85.1	160.9	0.91	0.69	1.005	0.7	30.4	62.1
2,855	91.3	168.0	0.90	0.77	1.005	0.8	31.2	62.1
2,933	97.8	175.2	0.90	0.86	1.005	0.9	32.1	62.1
3,017	108.4	188.7	0.89	0.95	1.005	1.0	33.0	62.1
3,113	116.2	196.1	0.89	1.04	1.005	1.1	34.0	62.1
3,196	127.9	210.2	0.89	1.12	1.005	1.2	34.9	62.1
3,291	136.5	217.9	0.89	1.19	1.005	1.3	36.0	62.1
3,394	149.9	231.9	0.88	1.24	1.005	1.4	37.1	62.1
3,483	158.6	239.1	0.87	1.27	1.005	1.5	38.1	62.1
3,591	172.1	251.8	0.86	1.30	1.005	1.6	39.2	62.1
3,681	180.5	257.6	0.85	1.31	1.005	1.7	40.2	62.1
3,793	192.7	266.8	0.84	1.32	1.005	1.8	41.5	62.1
3,884	202.5	273.8	0.84	1.33	1.005	1.9	42.5	62.1
3,986	209.9	276.6	0.83	1.35	1.005	2.0	43.6	62.1
4,102	219.3	280.8	0.82	1.37	1.005	2.1	44.8	62.1
4,196	227.1	284.2	0.82	1.38	1.005	2.2	45.9	62.1
4,312	235.8	287.1	0.81	1.38	1.005	2.3	47.1	62.1
4,407	242.8	289.3	0.81	1.37	1.005	2.4	48.2	62.1
4,508	249.1	290.1	0.80	1.34	1.005	2.5	49.3	62.1
4,607	253.5	288.9	0.80	1.31	1.005	2.6	50.4	62.1
4,706	256.0	285.7	0.80	1.28	1.005	2.7	51.4	62.1
4,804	257.1	281.0	0.80	1.25	1.005	2.8	52.5	62.1
4,900	257.4	275.9	0.80	1.24	1.005	2.9	53.6	62.1
4,996	257.8	271.1	0.80	1.24	1.005	3.0	54.6	62.1
5,090	258.8	267.0	0.79	1.24	1.005	3.1	55.6	62.1
5,182	258.9	262.4	0.79	1.25	1.005	3.2	56.6	62.1
5,275	260.9	259.7	0.79	1.25	1.005	3.3	57.6	62.1
5,366	262.7	257.2	0.79	1.26	1.005	3.4	58.6	62.1
5,455	264.6	254.7	0.79	1.26	1.005	3.5	59.6	62.1
5,546	265.5	251.4	0.79	1.26	1.005	3.6	60.6	62.1
5,635	267.8	249.6	0.80	1.25	1.005	3.7	61.6	62.1
5,722	269.4	247.2	0.80	1.25	1.005	3.8	62.5	62.1
5,810	271.9	245.8	0.80	1.24	1.005	3.9	63.5	62.1
5,896	273.3	243.5	0.80	1.22	1.005	4.0	64.4	62.1
5,982	275.4	241.8	0.81	1.21	1.005	4.1	65.4	62.1
6,065	276.0	239.0	0.81	1.19	1.005	4.2	66.3	62.1
6,150	277.6	237.1	0.81	1.17	1.005	4.3	67.2	62.1
6,232	277.4	233.8	0.81	1.16	1.005	4.4	68.1	62.1
6,313	277.0	230.4	0.81	1.14	1.005	4.5	69.0	62.1
6,394	277.8	228.2	0.81	1.13	1.005	4.6	69.9	62.1
6,474	277.6	225.2	0.81	1.12	1.005	4.7	70.8	62.1



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6,553	278.2	222.9	0.81	1.12	1.005	4.8	71.6	62.1
6,631	279.1	221.1	0.81	1.11	1.005	4.9	72.5	62.1
6,708	281.1	220.1	0.81	1.09	1.005	5.0	73.3	62.1
6,785	281.6	218.0	0.81	1.07	1.005	5.1	74.1	62.1
6,859	280.8	215.0	0.81	1.04	1.005	5.2	75.0	62.1
6,931	277.8	210.5	0.81	1.00	1.005	5.3	75.7	62.1
7,001	272.7	204.6	0.81	0.95	1.005	5.4	76.5	62.1
7,068	266.3	197.9	0.81	0.90	1.005	5.5	77.2	62.1
7,133	259.7	191.2	0.81	0.85	1.005	5.6	78.0	62.1
7,197	254.4	185.6	0.81	0.82	1.005	5.7	78.7	62.1
7,260	251.2	181.7	0.81	0.80	1.005	5.8	79.3	62.1
7,323	250.4	179.6	0.81	0.79	1.005	5.9	80.0	62.1
7,385	251.1	178.5	0.80	0.79	1.005	6.0	80.7	62.1