

WEGNER AUTOMOTIVE RESEARCH
N 2258 HILLTOP RD
(920) 394 3557

Date : 07-20-2010 Time : 14:30:04
INF=.87 Mode : A-Sweep

T14:29 D07-20 7-20-10 Engine Type:LS 415 Carb :INJ.
Timing :24' Jets : p: s Customer :FERNANDO Heads: L92

Note:AMERICAN RACING HEADERS

MAGNUSON BLOWER
SMALL PULLEY
NEW DRESS

PORTED INT. BASE

FileName : LS415#2.D67

Speed	C_TQ	CPower	SPARE	PMAN	VACoil	H2O	OUTFuel_P	A/F
rpm	lbft	C_HP	PSI	HG	psi	°F	psi	Right
*3000	823.7	470.5	13.9	.3	51.8	178	53.9	11.62
*3100	829.3	489.5	14	.38	52.5	178	54	11.63
*3200	834.3	508.3	14.1	.4	53.1	178	54	11.59
*3300	839.6	527.5	14.2	.4	53.5	178	54	11.55
*3400	843.4	546	14.2	.45	54	178	54.1	11.51
*3500	847.1	564.5	14.3	.5	54.1	178	54.1	11.59
*3600	852	584	14.3	.55	54.4	178	54.1	11.58
*3700	854.3	601.9	14.4	.6	54.8	178	54.1	11.51
*3800	858.2	620.9	14.4	.6	55.2	178	54.1	11.59
*3900	860.3	638.8	14.4	.69	55.5	178	54	11.66
*4000	863.4	657.6	14.4	.7	55.7	178	54	11.72
*4100	865.7	675.8	14.4	.75	56	178	54	11.86
*4200	869.5	695.4	14.4	.8	56.5	178	53.9	11.87
*4300	869.4	711.8	14.3	.87	57.1	178	53.8	11.87
*4400	870.1	728.9	14.2	.9	57.5	178	53.7	11.94
*4500	867.6	743.3	14.1	.9	57.6	178	53.5	11.96
*4600	864.4	757	13.9	1	57.7	178	53.4	11.92
*4700	861.3	770.8	13.9	1.08	58	178	53.3	11.85
*4800	859.6	785.6	13.8	1.1	58.2	178	53.2	11.83
*4900	858.4	800.9	13.8	1.15	58.4	178	53.1	11.88
*5000	856.2	815.1	13.9	1.2	58.6	178	53.1	11.84
*5100	854.5	829.7	14	1.25	59.2	178	53.2	11.85
*5200	852.3	843.9	14	1.3	59.3	178	53.2	11.94
*5300	846.3	854	14	1.4	59.5	178	53.2	11.97
*5400	840.3	864	14	1.4	59.7	178	53.1	12.01
*5500	833.4	872.7	14	1.5	59.7	178	53.1	12.02
*5600	828	882.9	14	1.5	59.2	178	53	12.04
*5700	819.2	889.1	13.8	1.6	58.4	178	52.9	12.04
*5800	807.6	891.9	13.8	1.68	58.1	178	52.8	12.04
*5900	796.6	894.9	13.7	1.7	57.9	178	52.6	12.05
*6000	785.7	897.6	13.7	1.77	57.6	178	52.6	12
*6100	776.7	902.1	13.7	1.8	57.3	178	52.5	12.01
*6200	768.2	906.9	13.7	1.85	57.2	178	52.5	12.01
*6300	759.9	911.5	13.7	1.9	57	178	52.5	12.03
*6400	750	913.9	13.7	1.97	56.8	178	52.5	11.99
*6500	737.4	912.6	13.7	2	56.6	178	52.4	11.97
*6600	726.2	912.6	13.7	2	56.3	178	52.4	11.93
*6700	714.1	911	13.7	2.09	56.3	178	52.4	11.87
*6800	704	911.5	13.6	2.1	56.2	178	52.2	11.85
*6900	690.5	907.2	13.5	2.19	56.1	178	52	11.8
*7000	675	899.6	13.3	2.2	56.1	178	51.8	11.78

Average data in * band

5000 817.45 768.43 13.97 1.23 56.7 178 53.23 11.84

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*4000	863.4	657.6	14.4	.7	55.7	178	54	11.72
*4100	865.7	675.8	14.4	.75	56	178	54	11.86
*4200	869.5	695.4	14.4	.8	56.5	178	53.9	11.87
*4300	869.4	711.8	14.3	.87	57.1	178	53.8	11.87
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*5800	807.6	891.9	13.8	1.68	58.1	178	52.8	12.04
*5900	796.6	894.9	13.7	1.7	57.9	178	52.6	12.05
*6000	785.7	897.6	13.7	1.77	57.6	178	52.6	12
*6100	776.7	902.1	13.7	1.8	57.3	178	52.5	12.01
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*6900	690.5	907.2	13.5	2.19	56.1	178	52	11.8
*7000	675	899.6	13.3	2.2	56.1	178	51.8	11.78

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