

NELSON RACING ENGINES
 9318 Oso Ave. Unit L
 Chatsworth, CA 91311
 818.998.5593

Date : 11-24-2009 Time : 19:27:41
 INF=1.16 Mode : A-Sweep

T19:27 D11-24
 Timming :32

Engine Type:428 tt ford hot rod
 Customer:joseph gary hungary

Note:3 turns pump gas

FileName :

Speed rpm	C_TQ lbft	CPower C_HP	Water° °F	Oil° °F	Oil psi	Boost PSI	A/F Right	Fuel Se PSI
*3500	558.4	372.1	136	168	67.7	4.45	9.81	48.7
*3600	582.7	399.4	136	168	68.2	4.73	10.47	48.9
3700	605.5	426.5	136	168	68.7	5.21	11.01	49.4
3800	628.2	454.5	136	168	69.1	5.8	11.22	49.9
3900	652.6	484.6	136	168	69.6	6.4	11.18	50.5
4000	679.5	517.5	136	169	70.1	7.25	11.09	51.2
4100	708.9	553.4	136	170	70.6	8.07	11.06	51.9
4200	741.3	592.8	136	170	71.1	9.21	10.95	53
4300	777.5	636.6	136	170	71.6	10.35	10.93	54.1
4400	815.6	683.3	136	170	71.8	11.65	10.91	55.3
4500	858.1	735.2	136	170	72	13.14	10.87	56.6
4600	901.5	789.6	136	170	72.2	14.73	10.77	58.1
4700	949.4	849.6	136	170	72.7	16.43	10.7	59.8
4800	996.5	910.7	136	170	72.9	18.1	10.65	61.4
4900	1036	966.8	136	170	73.2	19.19	10.65	62.5
5000	1058	1008	136	170	73.8	19.68	10.69	63
5100	1063	1032	136	170	74.3	19.88	10.65	63.1
5200	1053	1043	136	170	74.6	19.82	10.55	63.1
5300	1039	1048	137	170	74.9	19.72	10.47	63
5400	1024	1053	138	170	75.2	19.65	10.39	63
5500	1001	1048	138	170	75.7	19.5	10.25	62.8
5600	973.9	1039	138	170	76	19.4	10.13	62.8
5700	946.6	1027	138	170	76.4	19.35	10.07	62.7

Average data in * band

3550 570.62 385.82 136 168 67.95 4.59 10.14 48.8