

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

Date : 11-24-2009 Time : 19:48:57
 INF=1.16 Mode : A-Sweep

T19:48 D11-24
 Timming :32

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

Note:4.25turns 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	575.5	383.5	120	167	68.1	4.17	12.58	48.4
*3600	591.8	405.7	120	167	68.6	4.56	12.14	48.8
3700	606.8	427.5	120	167	69.1	5	11.82	49.1
3800	625.8	452.7	120	167	69.7	5.6	11.6	49.7
3900	649.6	482.3	120	167	70.1	6.2	11.42	50.2
4000	674.3	513.5	120	167	70.5	7.07	11.25	50.9
4100	702.1	548.1	120	167	71	7.96	11.13	51.7
4200	734.1	587.1	121	167	71.4	8.82	11.13	52.6
4300	770.1	630.5	121	167	72	10.2	11.06	53.9
4400	813.5	681.5	121	167	72.4	11.57	11	55.2
4500	855.1	732.7	121	167	72.8	12.87	10.96	56.3
4600	897.3	785.9	122	167	73.3	14.51	10.87	57.9
4700	941.3	842.4	123	167	73.6	15.96	10.77	59.3
4800	981.6	897.1	123	167	74	17.54	10.74	60.8
4900	1024	955.1	123	167	74.4	19.02	10.71	62.3
5000	1055	1004	124	167	74.8	19.98	10.72	63.1
5100	1073	1042	125	167	75	20.45	10.68	63.6
5200	1078	1067	126	167	75.3	20.69	10.64	63.9
5300	1066	1076	127	167	75.6	20.6	10.56	63.9
5400	1050	1080	127	168	76	20.6	10.44	63.8
5500	1036	1085	129	168	76.3	20.51	10.33	63.8
5600	1017	1085	129	168	76.7	20.42	10.18	63.7
5700	997.8	1083	130	168	77	20.3	10.11	63.5
5800	969.8	1071	131	168	77.2	20.1	10	63.4

Average data in * band

3550 583.73 394.64 120 167 68.35 4.36 12.36 48.6