

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

Date : 11-24-2009 Time : 18:57:02
 INF=1.16 Mode : A-Sweep

T18:56 D11-24
 Timming :32

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

Note:2 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	597.4	398.1	125	185	65.7	4.88	11.61	49.2
*3600	611.5	419.2	125	185	65.9	5.23	11.35	49.5
3700	627.4	442	125	185	66.1	5.72	11.1	49.9
3800	645.9	467.3	125	185	66.4	6.3	10.92	50.4
3900	666.4	494.8	125	185	66.6	6.98	10.79	51
4000	690.1	525.6	126	185	66.9	7.88	10.67	51.8
4100	719.2	561.4	127	185	67.2	8.83	10.59	52.7
4200	751.7	601.1	127	185	67.7	9.9	10.62	53.7
4300	792.2	648.6	127	185	68	11.3	10.65	55
4400	832.9	697.8	127	185	68.4	12.5	10.65	56.1
4500	869.2	744.7	128	185	68.6	13.37	10.59	56.9
4600	894	783	129	185	69	14.02	10.47	57.5
4700	909.4	813.8	129	185	69.2	14.38	10.38	57.8
4800	910.5	832.1	129	185	69.5	14.49	10.3	57.9
4900	905.5	844.8	131	185	69.7	14.5	10.25	58
5000	903.8	860.5	131	185	69.9	14.5	10.25	58
5100	899	873	131	185	70.4	14.5	10.23	58
5200	897.5	888.7	131	185	70.5	14.5	10.21	58
5300	892.6	900.8	132	185	70.5	14.5	10.21	58
5400	883.2	908	132	185	70.5	14.5	10.18	57.9
5500	870.8	911.9	133	185	70.5	14.4	10.17	57.9

Average data in * band

3550 604.5 408.67 125 185 65.8 5.06 11.48 49.35