

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

Date : Time : 17:45:17
 INF=1.16 Mode : A-Sweep

T22:55 D03-20 Engine Type:427 tt
 Timming :30 Customer:biil b

Note:re baseline

0 TURNS LOWEST HP

FileName :

Speed rpm	C_TQ lbft	CPower C_HP	Water° °F	Oil° °F	Oil psi	Boost PSI	A/F Right	Fuel Se PSI
*3000	490.8	280.3	138	143	76.8	4.15	13.81	46.5
*3100	504.2	297.6	138	143	77.3	4.37	13.85	46.5
3200	517	315	138	143	77.7	4.68	13.8	46.7
3300	534.8	336	138	143	78.2	5.05	13.73	46.9
3400	557.6	361	138	143	78.6	5.5	13.53	47.2
3500	584.9	389.8	138	143	79	6	12.97	47.6
3600	615.1	421.6	138	143	79.5	6.7	12.35	48.1
3700	645.6	454.8	138	143	79.8	7.3	12.02	48.6
3800	677.6	490.2	138	143	80.2	7.85	11.83	49
3900	706.9	524.9	138	143	80.6	8.18	11.71	49.2
4000	730.9	556.6	138	143	81	8.38	11.71	49.3
4100	746.1	582.4	138	143	81.4	8.4	11.71	49.3
4200	756.5	605	138	143	81.8	8.4	11.67	49.2
4300	762.3	624.1	138	143	82.2	8.4	11.72	49.1
4400	768.9	644.2	138	143	82.7	8.4	11.77	49
4500	774.4	663.6	138	143	83.1	8.4	11.84	49
4600	778.5	681.8	138	143	83.4	8.4	11.85	48.9
4700	782.4	700.2	138	143	83.7	8.5	11.93	48.9
4800	785.6	718	138	143	84	8.5	12.04	48.9
4900	787.2	734.4	138	143	84.1	8.5	12.07	48.8
5000	787	749.2	138	143	84.3	8.5	12.15	48.6
5100	787.5	764.7	138	143	84.3	8.5	12.21	48.3
5200	789.5	781.7	138	143	84.2	8.58	12.28	48.1
5300	793.9	801.1	138	143	84.2	8.6	12.37	48
5400	793.3	815.6	138	143	84.2	8.52	12.42	47.9
5500	789.5	826.8	138	143	84.2	8.5	12.47	47.6
5600	784.2	836.2	138	143	84.3	8.5	12.43	47.5
5700	777.6	843.9	139	143	84.4	8.5	12.47	47.4

Average data in * band

3050 497.52 288.99 138 143 77.05 4.26 13.83 46.5