

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

Date : 09-13-2007 Time : 13:22:27
 INF=1.16 Mode : A-Sweep

T19:07 D09-20 Engine Type:427 anthony keeting
 Timming :0 Jetsp Customer:

Note:

FileName :

| Speed rpm | C_TQ lbft | CPower C_HP | Water° °F | Oil° °F | Oil psi | Boost PSI | A/F Right | Fuel Se PSI |
|--------------|--------------|----------------|--------------|------------|------------|--------------|--------------|----------------|
| *3000 | 481.6 | 275.1 | 170 | 160 | 52.1 | 3.68 | 11.79 | 44.8 |
| *3100 | 491.9 | 290.3 | 170 | 160 | 52.2 | 3.97 | 11.96 | 45 |
| 3200 | 501.7 | 305.7 | 170 | 160 | 52.3 | 4.27 | 11.94 | 45.3 |
| 3300 | 514.6 | 323.3 | 170 | 160 | 52.5 | 4.57 | 11.9 | 45.6 |
| 3400 | 530.1 | 343.1 | 168 | 160 | 52.8 | 4.96 | 11.7 | 45.9 |
| 3500 | 545 | 363.2 | 168 | 158 | 53 | 5.25 | 11.5 | 46.2 |
| 3600 | 561.5 | 384.9 | 168 | 158 | 53.2 | 5.61 | 11.34 | 46.6 |
| 3700 | 579.8 | 408.4 | 168 | 158 | 53.4 | 6.01 | 11.22 | 46.9 |
| 3800 | 597.1 | 432 | 168 | 158 | 53.6 | 6.41 | 11.12 | 47.4 |
| 3900 | 619.3 | 459.9 | 168 | 158 | 53.9 | 6.98 | 11.01 | 47.8 |
| 4000 | 649.5 | 494.6 | 168 | 158 | 54.2 | 7.72 | 10.94 | 48.5 |
| 4100 | 677.4 | 528.8 | 168 | 158 | 54.3 | 8.35 | 10.93 | 49.2 |
| 4200 | 707.1 | 565.5 | 168 | 158 | 54.5 | 9.12 | 10.94 | 49.9 |
| 4300 | 744.5 | 609.6 | 168 | 158 | 54.7 | 10.32 | 10.97 | 51 |
| 4400 | 781.4 | 654.6 | 168 | 158 | 54.9 | 11.45 | 11.01 | 52.1 |
| 4500 | 832.7 | 713.5 | 168 | 158 | 55 | 12.85 | 11.07 | 53.4 |
| 4600 | 880.6 | 771.3 | 168 | 158 | 55.1 | 14.4 | 11.15 | 54.9 |
| 4700 | 934.7 | 836.4 | 168 | 158 | 55.3 | 16.15 | 11.22 | 56.5 |
| 4800 | 994.3 | 908.8 | 168 | 158 | 55.4 | 18.1 | 11.23 | 58.4 |
| 4900 | 1068 | 996.4 | 168 | 158 | 55.3 | 20.78 | 11.24 | 61 |
| 5000 | 1138 | 1083 | 168 | 158 | 55.2 | 22.9 | 11.21 | 62.9 |
| 5100 | 1213 | 1178 | 168 | 158 | 54.7 | 25.76 | 11.13 | 65.5 |
| 5200 | 1290 | 1278 | 168 | 158 | 54.3 | 28.08 | 11.2 | 67.6 |
| 5300 | 1342 | 1354 | 168 | 158 | 54 | 29.43 | 11.29 | 68.9 |
| 5400 | 1381 | 1420 | 168 | 158 | 53.6 | 30.51 | 11.38 | 69.9 |
| 5500 | 1404 | 1470 | 168 | 158 | 53.2 | 31.2 | 11.5 | 70.5 |
| 5600 | 1409 | 1502 | 168 | 158 | 53 | 31.48 | 11.6 | 70.6 |
| 5700 | 1400 | 1520 | 168 | 158 | 52.9 | 31.41 | 11.68 | 70.6 |
| 5800 | 1377 | 1521 | 168 | 158 | 52.9 | 31.08 | 11.72 | 70.2 |
| 5900 | 1345 | 1511 | 168 | 158 | 53 | 30.73 | 11.72 | 69.8 |
| 6000 | 1312 | 1499 | 168 | 158 | 53.1 | 30.51 | 11.68 | 69.6 |
| 6100 | 1283 | 1490 | 168 | 158 | 53.4 | 30.32 | 11.71 | 69.4 |

Average data in * band

3050 486.82 282.76 170 160 52.15 3.83 11.88 44.9