

PERFORMANCE MACHINE DYNO SERVICES
 1536 Industrial Road
 Greeneville, TN. 37745
 423-638-1181 BOB MYERS owner

Date : 02-10-2017 Time : 15:39:12
 INF=1.07 Mode : A-Sweep

T15:38 D02-10-17 Customer: Scott Foxwell Fuel: BP 93
 Engine: 532 BBC Bore: 4.600 Stroke: 4.000 Compression:10.0
 Carb:AED HP 1000 Jets: p84 s90 Ignition:MSD7al Timing: 35
 Cam: 262/266 .705/.680/108+5 Rockers:i1.70 e1.70 Lash:026-026
 Heads: Pro Max 317 Headers:2.000/ 3.000
 Note:

FileName : BBC-DRA0.D30

Speed rpm	C_TQ lbft	CPower C_HP	BSFC lb/hphr	A/F Left	A/F Right	Water° °F	Oil° °F	Oil-P psi
*4000	606.8	462.1	.394	14.29	14.26	187	187	66.4
*4100	625.8	488.5	.404	14.26	14.25	187	187	66.5
*4200	646.2	516.7	.397	14.23	14.23	187	187	66.5
*4300	663.7	543.4	.393	14.2	14.21	188	187	66.6
*4400	677.3	567.5	.384	14.16	14.18	189	188	66.8
*4500	687.7	589.2	.377	14.12	14.16	189	188	66.9
*4600	693.4	607.3	.378	14.08	14.14	189	188	66.9
*4700	696.6	623.3	.378	14.03	14.11	189	188	66.9
*4800	700	639.7	.378	13.97	14.07	189	188	66.6
*4900	702.6	655.5	.382	13.92	14.03	190	188	66
*5000	704.2	670.4	.391	13.85	13.98	190	190	65
*5100	705	684.6	.396	13.77	13.92	190	190	62
*5200	704.8	697.8	.394	13.68	13.86	190	190	60.3
*5300	702.2	708.6	.401	13.57	13.78	191	191	57.4
*5400	699.8	719.5	.406	13.46	13.71	192	192	56.9
*5500	696.2	729.1	.411	13.36	13.64	192	192	57
*5600	691.7	737.5	.412	13.25	13.57	192	192	58.2
*5700	687	745.6	.414	13.11	13.48	192	192	57.8
*5800	682.3	753.5	.418	13.01	13.36	194	194	56.6
*5900	676.3	759.7	.422	12.88	13.26	194	194	56.5
*6000	671.7	767.4	.421	12.77	13.17	194	194	57.8
*6100	665.1	772.5	.428	12.63	13.05	196	194	58.8
*6200	658.9	777.8	.433	12.49	12.95	196	196	58.1
*6300	651.4	781.4	.432	12.43	12.83	196	196	58
*6400	643.8	784.5	.443	12.42	12.71	197	197	57.6
*6500	634.3	785	.441	12.41	12.6	198	198	58.3

Average data in * band

5250 675.99 675.75 .41 13.48 13.67 191.46 191.08 61.63