

BARO:30.07 TEMP:81 WETB:64 DRYB:78 HUMD:46 ALT:30

FUEL DATUM PIN REF. LOW: HIGH: OWNER:MARK MCCLELLAND
 FUEL CAM SETTING: CAM TIMING IN C/L:102 EX C/L: 106
 IGN TIMING:32 DEG @ 3000 BRAND: BOSCH MODEL: 935
 SPARK PLUGS:G 57 C FUEL BRAND: CAM-2 TYPE: SUPREME
 HEADERS:1 7/8 X 3-2 X 24 COLLECTOR: 2"X 6 4-1 MUFFLER:EXTREME 16
 CAMS: IN: 419/285 410/281 @ .040 TAILPIPE:TAPPERED 2 1/2-3 X 4 3X 40'
 CHANGES ON RUN: SHORTENED PRIMARIES 4 1/2-5" 27" TOTAL
 CRANKING PSI: #1 120 #2 125 #3 110 #4
 LEAK DOWN: #1 6% #2 6% #3 7% #4 5%
 final run

RPM BAND	CC TORQ FT LBS	PWR BHP	BSFC #/HrHP	OIL T Deg F	WAT T Deg F	WAT IN DEG F	FUEL P PSI	Fuel F #/Hr	RATE RPM/S
5811	159.8	176.8		180.0	186.8	170.4	-36.9		192.31
5900*	163.6	183.8		180.2	186.5	170.4	-36.9		322.58 *
6000*	165.8	189.4		180.3	186.1	170.4	-36.9		333.33 *
6100*	167.0	194.0		180.5	186.0	170.4	-36.9		333.33 *
6200*	165.8	195.7		180.5	185.7	170.3	-36.9		344.83 *
6300*	165.2	198.2		180.6	185.5	170.3	-36.9		344.83 *
6400*	164.2	200.1		180.6	185.2	170.3	-36.9		357.14 *
6500*	165.1	204.4		180.8	185.1	170.3	-36.9		357.14 *
6600*	165.9	208.4		180.8	184.8	170.3	-36.9		370.37 *
6700*	167.1	213.2		180.8	184.8	170.3	-36.9		370.37 *
6800*	168.2	217.8		180.9	184.5	170.3	-36.9		384.62 *
6900*	172.7	226.9		181.1	184.3	170.4	-36.9		588.24 *
7000*	170.3	227.0		181.1	184.2	170.4	-36.9		384.62 *
7100*	173.3	234.3		181.1	184.0	170.4	-36.9		400.00 *
7200*	176.2	241.6		181.1	183.9	170.6	-36.9		344.83 *
7300*	177.4	246.5		181.2	183.7	170.6	-36.9		263.16 *
7400*	177.5	250.1		181.2	183.6	170.7	-36.9		357.14 *
7500*	178.5	254.9		181.4	183.4	170.7	-36.9		370.37 *
7600*	176.4	255.2		181.4	183.3	170.9	-36.9		277.78 *
7700*	174.6	255.9		181.4	183.1	170.9	-36.9		370.37 *
7800*	174.0	258.4		181.5	183.0	171.0	-36.9		384.62 *
7900*	172.0	258.7		181.5	183.0	171.0	-36.9		285.71 *
8000*	170.3	259.5		181.5	182.8	171.2	-36.9		384.62 *
8100*	171.1	263.9		181.7	182.8	171.2	-36.9		294.12 *
8200*	169.2	264.2		181.7	182.7	171.3	-36.9		303.03 *
8300*	167.8	265.2		181.7	182.7	171.3	-36.9		400.00 *
8400*	167.3	267.6		181.7	182.6	171.5	-36.9		303.03 *
8500	163.2	264.1		181.8	182.6	171.5	-36.9		103.09
AVRG	170.37	230.70		181.06	184.19	170.64	-36.87		357.0

AVERAGE RESULTS From 5900 RPM to 8300 RPM

DEPAC # 403