

## CALCULATED POWER AND ENGINE PRESSURES

Engine RPM	Power (Fly) (HP)	Torque (Fly) (FT LB)	Power (Wheel) (HP)	Torque (Wheel) (FT LB)	Int Man Pressure (PSI)	Vol Eff %	BMEP Pressure (PSI)
2000	95	251	81	213	12.12	83.9	184.9
2500	122	256	103	217	11.32	85.9	188.6
3000	145	254	123	216	10.55	86.1	187.4
3500	163	244	138	208	10.00	84.0	180.4
4000	173	227	147	193	9.05	79.8	167.5
4500	174	203	148	172	8.75	74.7	149.7
5000	169	178	144	151	8.19	67.9	131.3
5500	165	157	140	134	8.21	63.5	116.2
6000	147	129	125	110	6.63	56.1	95.1
6500	135	109	114	92	7.25	50.8	80.3
7000	126	95	107	81	7.61	48.0	69.9

Avg. Power: 146.77 HP

Avg. Torque: 191.15 FT LB