

## 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	87	228	74	193	12.91	75.4	167.9
2500	114	239	97	204	12.20	78.7	176.7
3000	149	260	126	221	11.42	85.1	192.2
3500	183	274	155	233	10.55	89.9	202.3
4000	221	290	187	246	9.81	94.2	213.6
4500	249	290	211	247	9.62	95.7	214.2
5000	276	290	234	246	8.50	96.7	213.7
5500	281	268	239	228	8.57	91.2	198.0
6000	286	251	243	213	7.03	87.5	185.0
6500	279	225	237	191	7.35	80.9	166.1
7000	270	203	230	172	7.52	75.7	149.5

Avg. Power: 217.59 HP

Avg. Torque: 256.20 FT LB