

## 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	93	245	79	208	12.22	82.1	180.6
2500	123	257	104	219	11.25	86.2	190.0
3000	150	262	127	223	10.64	88.3	193.6
3500	173	260	147	221	10.10	88.9	192.0
4000	189	248	161	211	9.11	86.1	183.2
4500	194	227	165	193	8.43	81.7	167.5
5000	193	202	164	172	8.41	75.2	149.3
5500	189	181	161	154	7.70	70.4	133.3
6000	170	149	144	126	6.58	61.9	109.6
6500	162	131	137	111	7.37	57.5	96.3
7000	151	113	128	96	7.22	53.7	83.4

Avg. Power: 162.42 HP

Avg. Torque: 206.86 FT LB