

## 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	12.27	82.1	180.7
2500	123	258	104	219	11.28	86.2	190.3
3000	150	262	127	223	10.71	88.2	193.4
3500	173	260	147	221	10.16	88.6	191.5
4000	188	246	159	209	9.18	85.8	181.8
4500	196	228	166	194	8.46	81.4	168.4
5000	190	200	162	170	8.46	74.9	147.3
5500	188	180	160	153	7.69	70.2	132.7
6000	172	150	146	128	6.66	61.8	110.9
6500	162	131	138	111	7.40	57.4	96.7
7000	150	112	127	96	7.20	53.5	83.0

Avg. Power: 162.21 HP

Avg. Torque: 206.60 FT LB