

## 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	84	221	71	188	12.52	76.5	162.9
2500	113	238	96	202	11.69	82.1	175.7
3000	140	245	119	208	10.92	84.2	180.4
3500	168	252	143	214	10.23	87.3	185.8
4000	191	251	163	213	9.40	88.4	185.2
4500	208	243	177	207	8.65	86.5	179.3
5000	203	213	173	181	8.40	78.7	157.3
5500	207	198	176	168	7.51	75.2	146.1
6000	194	170	165	144	7.26	68.6	125.3
6500	178	144	151	122	7.15	61.4	106.2
7000	163	123	139	104	6.38	56.8	90.5

Avg. Power: 168.22 HP

Avg. Torque: 208.84 FT LB