

## 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	220	71	187	12.22	75.9	162.7
2500	113	237	96	201	11.39	81.2	174.6
3000	140	245	119	208	11.02	84.4	180.6
3500	166	249	141	212	10.39	86.2	183.6
4000	182	239	155	203	9.48	85.0	176.4
4500	196	229	167	194	8.55	81.6	168.7
5000	193	202	164	172	8.67	75.7	149.3
5500	190	181	161	154	7.60	70.8	133.8
6000	178	156	152	133	7.12	64.0	115.2
6500	170	137	144	116	7.57	58.9	101.0
7000	155	116	132	99	6.98	54.6	85.9

Avg. Power: 160.56 HP

Avg. Torque: 201.09 FT LB