

## 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	81	214	69	182	12.40	75.3	157.8
2500	110	231	93	196	11.60	80.6	170.4
3000	136	237	115	202	10.79	82.7	175.2
3500	162	243	137	206	10.11	85.1	179.1
4000	184	242	157	206	9.41	85.7	178.6
4500	197	230	168	196	8.69	83.2	170.0
5000	191	200	162	170	8.36	75.3	147.8
5500	196	187	166	159	7.62	71.7	137.9
6000	183	161	156	137	7.30	65.8	118.5
6500	163	132	139	112	7.15	58.2	97.4
7000	152	114	129	97	6.49	53.7	84.3

Avg. Power: 159.65 HP

Avg. Torque: 199.24 FT LB