

## 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	91	238	77	202	12.15	80.3	175.5
2500	119	250	101	213	11.28	84.3	184.7
3000	145	254	124	216	10.67	86.4	187.7
3500	166	249	141	212	10.14	85.9	184.1
4000	178	234	151	199	9.23	82.4	172.6
4500	183	214	156	182	8.60	77.5	157.6
5000	180	189	153	161	8.49	71.3	139.8
5500	176	168	150	143	8.00	66.5	124.2
6000	161	141	137	120	6.76	59.3	103.8
6500	151	122	128	103	7.54	54.2	89.8
7000	139	104	118	89	7.57	50.8	76.9

Avg. Power: 153.60 HP

Avg. Torque: 196.75 FT LB