

## 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	89	232	75	198	12.33	79.3	171.5
2500	118	248	100	211	11.47	84.2	183.1
3000	144	252	122	214	10.85	86.1	185.6
3500	168	252	143	214	10.20	86.9	185.6
4000	185	243	157	206	9.40	85.1	179.1
4500	193	225	164	191	8.59	81.2	165.8
5000	189	198	160	169	8.51	74.3	146.3
5500	186	178	158	151	7.66	69.9	131.2
6000	174	153	148	130	7.10	63.2	112.6
6500	161	130	137	110	7.38	57.2	95.8
7000	150	113	127	96	6.92	53.2	83.0

Avg. Power: 159.59 HP

Avg. Torque: 202.03 FT LB