

## 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	95	248	80	211	12.00	83.1	183.1
2500	121	255	103	217	11.13	85.8	188.0
3000	148	259	126	220	10.18	87.1	191.2
3500	166	250	142	212	9.62	86.1	184.3
4000	177	232	150	198	8.58	81.8	171.5
4500	181	211	154	179	8.32	76.9	155.6
5000	176	184	149	157	7.79	69.5	136.0
5500	170	163	145	138	7.83	64.9	120.0
6000	148	129	126	110	6.21	56.2	95.5
6500	135	109	114	92	6.84	51.0	80.2
7000	122	91	104	78	7.15	47.6	67.4

Avg. Power: 148.93 HP

Avg. Torque: 193.82 FT LB