

## 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	86	227	73	193	12.32	77.8	167.3
2500	116	244	99	207	11.48	83.2	179.9
3000	143	250	122	213	10.87	85.9	184.8
3500	170	255	145	217	10.24	88.2	188.3
4000	192	252	163	214	9.39	87.9	186.0
4500	204	238	174	203	8.55	84.6	175.8
5000	200	210	170	179	8.53	77.9	155.1
5500	202	193	172	164	7.56	73.4	142.5
6000	188	164	160	140	7.07	66.4	121.3
6500	173	140	147	119	7.40	60.6	103.3
7000	161	121	137	103	6.81	56.2	89.2

Avg. Power: 166.95 HP

Avg. Torque: 208.67 FT LB