

## 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	77	202	65	172	12.50	72.4	149.1
2500	103	217	88	184	11.70	77.2	159.7
3000	129	226	110	192	10.89	79.8	166.5
3500	160	240	136	204	10.19	85.0	177.2
4000	192	251	163	214	9.44	89.6	185.5
4500	215	251	183	213	8.66	89.9	184.9
5000	214	225	182	191	8.39	83.3	165.7
5500	220	210	187	179	7.47	79.8	155.0
6000	211	185	180	157	7.30	73.3	136.4
6500	193	156	164	132	7.03	65.8	115.0
7000	179	134	152	114	6.12	60.5	99.2

Avg. Power: 172.04 HP

Avg. Torque: 208.76 FT LB