

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	201	65	171	12.53	72.6	148.6
2500	102	215	87	183	11.71	77.0	158.5
3000	127	223	108	189	10.79	79.2	164.3
3500	158	237	134	201	10.02	83.9	174.7
4000	190	249	161	212	9.44	88.6	184.0
4500	209	244	178	208	8.74	88.2	180.1
5000	202	213	172	181	8.22	80.0	156.8
5500	210	200	178	170	7.50	77.1	147.8
6000	200	175	170	148	7.31	71.3	128.9
6500	177	143	150	121	6.86	62.0	105.4
7000	165	124	140	105	6.01	57.0	91.3

Avg. Power: 165.14 HP

Avg. Torque: 202.13 FT LB