

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	80	211	68	179	12.28	73.7	155.7
2500	108	228	92	194	11.48	79.1	168.1
3000	136	238	116	202	11.02	82.2	175.6
3500	159	239	136	203	10.38	83.9	176.5
4000	177	232	150	197	9.53	82.7	171.3
4500	188	220	160	187	8.71	80.0	162.1
5000	185	194	157	165	8.61	73.6	143.1
5500	185	177	158	150	7.68	69.2	130.6
6000	175	153	148	130	7.27	63.0	112.7
6500	161	130	137	111	7.49	57.3	96.0
7000	149	112	127	95	6.90	53.0	82.4

Avg. Power: 154.90 HP

Avg. Torque: 193.98 FT LB