

## 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	83	219	71	186	12.14	75.0	161.5
2500	112	234	95	199	11.31	80.1	172.9
3000	139	243	118	207	10.87	83.7	179.6
3500	163	244	138	207	10.35	84.5	179.9
4000	178	233	151	198	9.45	82.2	172.2
4500	183	214	156	182	8.66	77.8	157.6
5000	181	190	154	162	8.75	71.9	140.3
5500	177	169	151	144	7.92	66.9	125.0
6000	163	143	139	121	7.01	60.5	105.2
6500	155	125	131	106	7.78	55.4	92.1
7000	142	107	121	91	7.49	51.6	78.6

Avg. Power: 152.30 HP

Avg. Torque: 192.84 FT LB