

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	78	204	66	173	12.43	73.9	150.3
2500	104	219	88	186	11.63	78.9	161.3
3000	130	228	111	194	10.79	81.7	168.2
3500	159	238	135	203	10.09	85.6	175.8
4000	186	244	158	207	9.45	88.4	180.0
4500	203	237	173	202	8.65	86.4	175.2
5000	199	209	169	177	8.34	78.9	153.9
5500	204	195	173	165	7.54	75.1	143.5
6000	194	170	165	145	7.29	69.2	125.5
6500	175	141	148	120	7.13	61.3	104.1
7000	161	120	136	102	6.37	56.4	88.9

Avg. Power: 162.91 HP

Avg. Torque: 200.46 FT LB