

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	90	235	76	200	12.26	80.2	173.4
2500	118	247	100	210	11.36	84.2	182.3
3000	142	249	121	212	10.83	85.4	184.0
3500	161	241	137	205	10.25	84.2	177.9
4000	173	227	147	193	9.39	80.6	167.5
4500	179	209	152	178	8.64	76.0	154.2
5000	174	182	148	155	8.55	69.5	134.5
5500	170	163	145	138	7.91	64.9	120.0
6000	159	139	135	118	7.02	58.4	102.7
6500	143	115	121	98	7.52	53.0	85.0
7000	134	101	114	86	7.37	49.6	74.4

Avg. Power: 149.29 HP

Avg. Torque: 191.72 FT LB