

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	86	226	73	192	12.14	78.2	166.9
2500	115	241	98	205	11.23	82.8	177.9
3000	143	250	121	212	10.84	85.9	184.2
3500	167	250	142	212	10.29	86.6	184.3
4000	181	237	154	202	9.33	84.1	174.9
4500	189	221	161	188	8.49	79.6	162.8
5000	187	197	159	167	8.63	73.7	145.2
5500	182	174	155	148	7.76	68.6	128.4
6000	169	148	144	126	6.86	61.4	109.3
6500	161	130	137	111	7.61	56.7	96.0
7000	147	111	125	94	7.36	52.8	81.6

Avg. Power: 157.00 HP

Avg. Torque: 198.58 FT LB