

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	218	70	185	12.19	75.4	160.6
2500	111	233	94	198	11.36	80.5	172.2
3000	137	240	116	204	11.08	83.2	176.7
3500	158	238	135	202	10.47	83.2	175.2
4000	171	224	145	191	9.62	80.2	165.5
4500	176	206	150	175	8.67	75.9	151.7
5000	174	183	148	155	8.86	70.2	134.9
5500	171	164	146	139	7.85	65.3	120.7
6000	160	140	136	119	7.16	59.1	103.1
6500	148	119	125	101	7.76	54.2	88.0
7000	138	104	117	88	7.39	50.4	76.4

Avg. Power: 147.91 HP

Avg. Torque: 187.94 FT LB