

## 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	94	248	80	211	12.24	83.1	183.0
2500	117	246	99	209	11.38	83.2	181.3
3000	133	233	113	198	10.83	80.4	171.8
3500	144	215	122	183	10.32	76.0	158.9
4000	148	194	126	165	9.27	70.7	143.5
4500	149	174	127	148	8.96	65.7	128.4
5000	142	149	121	127	8.41	59.6	110.1
5500	138	132	118	112	8.54	55.6	97.4
6000	121	106	103	90	6.89	49.0	78.4
6500	110	89	93	75	7.37	44.2	65.4
7000	100	75	85	64	7.85	42.0	55.6

Avg. Power: 127.00 HP

Avg. Torque: 169.28 FT LB