



6190 Apple Avenue Muskegon, MI 49442

(231)788-5869

**Test Information**

**Customer Name:** Shelly Batts **Test Date:** 7/26/06

**Engine specifications**

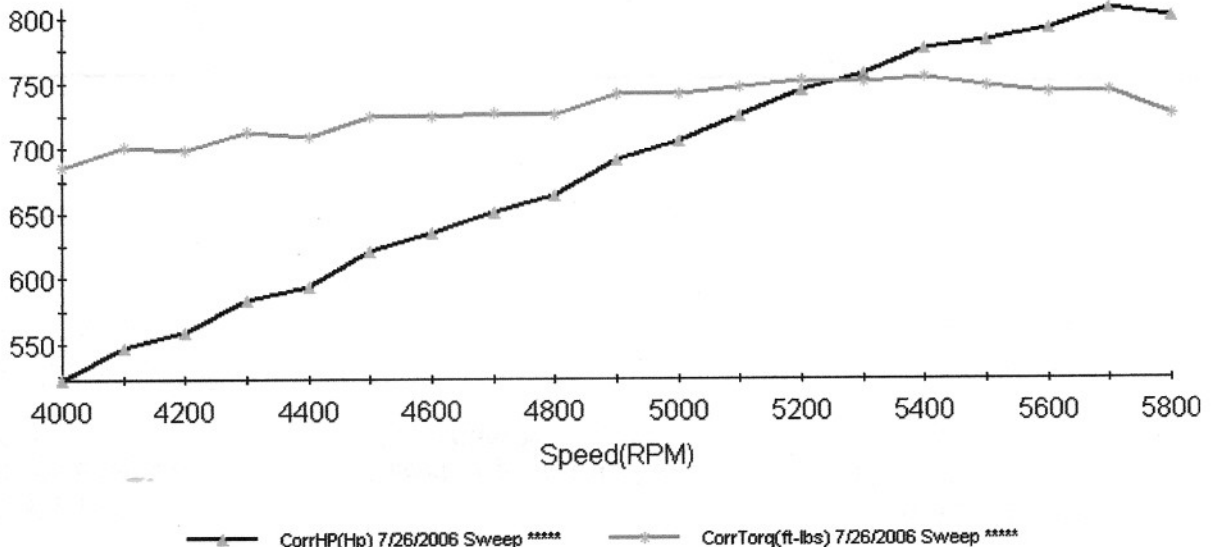
**C.I.D.:** 427 **Carburator:** single 750

**Fuel Type/octane:** 91 octane **Ignition Timing:** 28 degrees

**Peaks**

<b>Peak CorrHP (7/26/2006 Sweep *****)</b>	808	<b>Speed at peak CorrHP (7/26/2006 Sweep *****)</b>	5700	<b>Average CorrHP (7/26/2006 Sweep *****)</b>	682
<b>Peak CorrTorq (7/26/2006 Sweep *****)</b>	755	<b>Speed at peak CorrTorq (7/26/2006 Sweep *****)</b>	5400	<b>Average CorrTorq (7/26/2006 Sweep *****)</b>	730

**Performance Graph**



### Performance SpreadSheet

Speed (RPM)	CorrHP (Hp)	CorrTorq (ft-lbs)	BSFC (lbs/Hp-hr)	FuelMassFlow (lbs/hour)	Oil Pressure 2 (PSI)	Boost 3 (PSI)	AUX1 (:1)
	7/26/2006 Sweep *****	7/26/2006 Sweep *****	7/26/2006 Sweep *****	7/26/2006 Sweep *****	7/26/2006 Sweep *****	7/26/2006 Sweep *****	7/26/2006 Sweep *****
4000	523	687	0.578	279	67	7	11.5
4100	548	702	0.561	284	67	7	11.5
4200	559	699	0.557	287	67	7	11.5
4300	584	714	0.556	300	67	8	11.5
4400	595	710	0.562	309	67	8	11.6
4500	621	725	0.550	316	67	8	11.7
4600	635	725	0.541	317	67	8	11.6
4700	651	727	0.541	325	67	9	11.7
4800	664	727	0.536	329	67	9	11.6
4900	692	742	0.510	326	67	9	11.6
5000	706	741	0.531	346	67	10	11.6
5100	725	747	0.536	359	67	10	11.6
5200	744	752	0.546	375	67	10	11.6
5300	757	751	0.548	383	67	11	11.6
5400	776	755	0.531	381	67	11	11.6
5500	784	748	0.510	369	66	11	11.5
5600	792	743	0.546	399	65	12	11.5
5700	808	744	0.547	408	64	12	11.6
5800	802	726	0.571	423	63	13	11.6