

(13) 340 headers only  
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Listing of: (memory data)

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Test Description: Accel. Test - 300 rpm/second

	EngSpd RPM	STPTrq Clb-ft	STPPwr CHp	Fuel A lb/hr	Oil P psig	A/F Ratio	Air 1 scfm	BSFC lb/hph	Voleff %
**	2500	536.5	255.4	108.0	50.8	12.35	291	0.473	92.0
	2600	539.9	267.3	108.3	50.8	12.46	295	0.453	89.5
	2700	555.7	285.7	110.7	51.3	12.51	303	0.433	88.5
	2800	560.4	298.8	108.1	52.4	13.34	315	0.404	88.8
	2900	566.9	313.0	113.4	53.5	13.18	326	0.405	88.8
	3000	571.6	326.5	120.3	54.8	13.12	345	0.412	90.7
	3100	562.5	332.0	117.4	55.7	13.83	355	0.396	90.3
	3200	555.7	338.6	128.2	56.6	13.08	366	0.424	90.3
	3300	554.0	348.1	131.9	56.3	13.08	377	0.425	90.1
	3400	555.6	359.7	129.7	56.5	13.65	387	0.404	89.8
	3500	563.1	375.2	136.7	56.8	13.54	404	0.408	91.2
	3600	571.7	391.8	141.7	56.8	13.60	421	0.405	92.3
	3700	585.8	412.7	142.8	57.0	14.12	441	0.387	93.8
	3800	591.4	427.9	154.1	57.2	13.67	460	0.403	95.4
	3900	604.7	449.0	163.2	57.4	13.47	480	0.407	97.0
	4000	606.3	461.8	168.0	57.4	13.54	497	0.408	97.9
	4100	<u>610.0</u>	476.2	173.3	57.5	13.82	523	0.408	100.5
	4200	608.6	486.7	179.9	57.6	13.73	539	0.414	101.2
	4300	608.0	497.7	181.8	57.7	14.05	558	0.410	102.2
	4400	604.4	506.4	188.6	58.2	13.86	571	0.418	102.2
	4500	601.4	515.3	193.9	57.8	13.74	582	0.422	101.9
	4600	598.3	524.1	205.0	58.0	13.32	596	0.439	102.2
	4700	594.6	532.1	202.3	58.3	13.73	607	0.427	101.7
	4800	589.4	538.7	215.9	58.6	13.02	614	0.451	100.8
	4900	586.4	547.1	209.9	59.0	13.52	620	0.431	99.7
	5000	575.1	547.5	216.4	59.5	13.29	628	0.445	99.0
	5100	567.2	<u>550.8</u>	220.7	59.9	13.20	636	0.451	98.3
	5200	554.4	548.9	219.2	60.7	13.43	643	0.450	97.4
	5300	541.5	546.4	215.3	61.4	13.80	649	0.444	96.3
	5400	524.1	538.8	221.1	63.0	13.49	652	0.463	94.9
**	5500	505.6	529.4	231.0	63.6	12.93	653	0.493	93.2
**Range: 2500 RPM - 5500 RPM									
AVG:	4000	572.6	436.4	166.3	57.2	13.40	488	0.426	95.4
MIN:	2500	505.6	255.4	108.0	50.8	12.35	291	0.387	88.5
MAX:	5500	610.0	550.8	231.0	63.6	14.12	653	0.493	102.2

SuperFlow WinDyn Software