

Listing of: .1408 (C:\WINDYN\901\DATA\EBER1408.SFD)  
 Channel Group: Corrected Torque and Power Page 1 of 1  
 Printed on Apr 4, 2014 at 12:08:42  
 Test Description: Accel. Test - 600 rpm/second

EngSpd RPM	STPTrq Clb-ft	STPPwr CHp	Fuel A lb/hr	Fuel B lb/hr	A/F Ratio	Air 1 scfm	BSFC lb/hph	Oil P psig	
3200	370.4	225.7	54.8	51.9	12.62	294	0.504	70.4	
3300	371.0	233.1	53.6	51.7	12.86	296	0.481	70.4	
3400	375.7	243.2	52.9	53.6	12.90	300	0.467	70.5	
3500	380.4	253.5	53.1	54.5	13.08	307	0.452	70.7	
3600	385.2	264.0	52.2	54.4	13.64	318	0.430	70.9	
3700	386.8	272.5	57.4	54.5	13.39	327	0.438	71.3	
3800	388.4	281.0	59.0	55.2	13.71	342	0.433	71.6	
3900	394.2	292.7	60.8	55.7	14.08	358	0.424	72.0	
4000	401.0	305.4	64.5	60.6	13.54	370	0.437	72.6	
4100	401.1	313.1	67.4	59.5	13.68	379	0.432	73.0	
4200	405.8	324.5	68.1	60.3	13.88	389	0.422	73.5	
4300	411.5	336.9	70.5	63.5	13.64	399	0.424	74.0	
4400	412.6	345.7	71.9	64.6	13.74	410	0.421	74.5	
4500	416.8	357.1	74.0	71.9	13.30	424	0.436	74.8	
4600	424.2	371.5	76.6	73.4	13.43	440	0.431	75.1	
4700	429.8	384.6	78.8	77.5	13.40	457	0.434	75.6	
4800	439.7	401.9	82.2	79.9	13.54	479	0.430	76.1	
4900	444.4	414.6	87.1	82.5	13.46	498	0.436	76.5	
5000	453.8	432.0	87.2	83.4	13.98	521	0.421	76.9	
5100	456.0	442.8	88.3	88.2	14.12	544	0.425	77.7	
5200	450.4	445.9	88.3	92.5	14.11	557	0.433	77.9	
5300	451.9	456.0	92.1	93.2	14.01	567	0.434	78.1	
5400	455.2	468.0	96.0	95.1	14.02	585	0.435	78.5	
5500	446.5	467.6	99.7	100.5	13.61	595	0.457	78.9	
5600	440.9	470.1	100.2	101.8	13.71	605	0.458	79.1	
5700	441.0	478.6	102.6	104.1	13.69	618	0.461	79.3	
5800	440.6	486.6	107.8	106.2	13.59	635	0.470	80.1	
5900	439.6	493.9	109.8	108.8	13.57	648	0.473	80.1	
6000	432.6	494.2	111.4	107.5	13.86	663	0.473	80.2	
6100	427.5	496.6	109.0	110.7	13.97	670	0.473	80.3	
6200	418.4	493.9	113.5	112.1	13.83	682	0.489	80.3	
6300	416.9	500.1	114.8	116.4	13.68	691	0.495	80.5	
6400	409.9	499.5	121.2	121.6	13.23	702	0.520	80.3	
**	6500	413.1	511.3	124.2	122.5	13.26	714	0.517	76.9

\*\*Range: 3200 RPM - 6500 RPM  
 AVG: 4850 418.6 389.9 83.9 82.1 13.59 494 0.452 75.8  
 MIN: 3200 370.4 225.7 52.2 51.7 12.62 294 0.421 70.4  
 MAX: 6500 456.0 511.3 124.2 122.5 14.12 714 0.520 80.5