

Listing of: (memory data)

Channel Group: Corrected Torque and Power Page 1 of 1

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Test Description: Accel. Test - 300 rpm/second

34°

	EngSpd RPM	STPTrq Clb-ft	STPPwr CHp	Fuel A lb/hr	Fuel B lb/hr	A/F Ratio	Air 1 scfm	BSFC lb/hph	VolEff %
	3200	380.3	231.7	101.7	9.6	12.55	305	0.500	99.5
	3300	373.2	234.5	100.9	9.6	12.79	309	0.491	97.6
	3400	370.5	239.9	102.1	9.6	12.73	311	0.485	95.3
**	3500	371.8	247.8	103.3	9.6	12.82	316	0.475	94.2
	3600	378.4	259.4	103.5	6.9	13.29	320	0.444	92.8
	3700	387.4	272.9	104.9	5.5	13.69	330	0.422	93.0
	3800	399.3	288.9	117.7	5.4	12.92	347	0.444	95.3
	3900	411.0	305.2	122.6	5.4	13.45	376	0.437	100.6
	4000	403.5	307.3	126.0	5.4	13.43	386	0.446	100.5
	4100	402.2	313.9	127.1	4.7	13.69	394	0.438	100.2
	4200	400.4	320.2	129.0	4.6	13.78	402	0.435	99.8
	4300	401.0	328.3	132.4	4.6	13.81	413	0.435	100.2
	4400	398.1	333.5	142.9	4.6	13.18	425	0.461	100.6
	4500	396.2	339.4	145.4	4.6	13.18	432	0.461	100.1
	4600	398.5	349.0	144.5	4.7	13.65	445	0.446	100.8
	4700	399.3	357.3	141.3	4.9	14.28	456	0.427	101.1
	4800	396.3	362.2	146.3	4.9	14.25	471	0.435	102.2
	4900	390.4	364.2	148.0	4.9	14.35	479	0.438	102.0
	5000	388.2	369.5	152.8	4.9	14.11	486	0.445	101.4
	5100	375.4	364.5	154.1	4.8	14.06	488	0.455	99.8
	5200	358.3	354.7	154.3	4.7	14.04	488	0.468	97.8
	5300	351.3	354.5	153.6	4.7	14.19	491	0.466	96.5
	5400	349.5	359.4	153.3	4.7	14.31	494	0.459	95.4
**	5500	344.5	360.8	154.6	4.7	14.37	500	0.461	94.8

**Range: 3500 RPM - 5500 RPM

AVG:	4500	385.8	329.2	136.1	5.2	13.76	426	0.448	98.5
MIN:	3500	344.5	247.8	103.3	4.6	12.82	316	0.422	92.8
MAX:	5500	411.0	369.5	154.6	9.6	14.37	500	0.475	102.2