

Listing of: 10626 (C:\WINDYN\RUNS2007\1503\053007\10626.SFD)

Channel Group: Corrected Torq & Hp Page 1

Printed on May 31, 2007 at 16:22:01

Test Description: Accel. Test - 300 rpm/second

	EngSpd RPM	SFTORQ lb-ft	POWER1 HP	OilOut degF	FulA+B lb/hr	A/F Ratio	AirVol cfm	BSFC lb/hph	Crkvac inHg
**	3500	365.3	243.4	0	102.2	0.00	0.0	0.464	0.0
	3600	365.6	250.6	0	97.0	0.00	0.0	0.428	-0.5
	3700	359.4	253.2	0	102.6	0.00	0.0	0.449	-0.5
	3800	359.1	259.8	0	104.8	0.00	0.0	0.447	0.0
	3900	359.6	267.0	0	108.1	0.00	0.0	0.449	-0.5
	4000	363.9	277.2	0	112.9	0.00	0.0	0.451	0.0
	4100	358.8	280.1	0	116.7	0.00	0.0	0.462	-0.5
	4200	357.1	285.6	0	116.9	0.00	0.0	0.454	-0.5
	4300	353.8	289.6	0	118.5	0.00	0.0	0.454	0.0
	4400	355.5	297.8	0	118.2	0.00	0.0	0.441	-0.5
**	4500	359.3	307.9	0	130.1	0.00	0.0	0.469	0.0
	4600	367.3	321.7	0	128.2	0.00	0.0	0.442	-0.5
	4700	368.8	330.0	0	128.1	0.00	0.0	0.431	0.0
	4800	372.0	339.9	0	128.0	0.00	0.0	0.418	0.0
	4900	375.4	350.3	0	134.3	0.00	0.0	0.425	0.0
	5000	374.7	356.7	0	130.9	0.00	0.0	0.407	-0.5
	5100	374.7	363.9	0	136.9	0.00	0.0	0.417	0.0
	5200	370.7	367.0	0	136.8	0.00	0.0	0.414	-0.5
	5300	367.9	371.2	0	135.8	0.00	0.0	0.406	-0.5
	5400	364.3	374.6	0	143.2	0.00	0.0	0.425	-0.5
	5500	358.5	375.4	0	156.7	0.00	0.0	0.465	0.0
	5600	356.0	379.6	0	152.5	0.00	0.0	0.447	0.0
	5700	349.3	379.1	0	154.4	0.00	0.0	0.454	-0.5
	5800	349.3	385.8	0	159.7	0.00	0.0	0.462	0.0
	5900	344.0	386.4	0	160.8	0.00	0.0	0.464	-0.5

**Range: 3500 RPM - 4500 RPM

AVG:	4000	359.8	273.8	0	111.6	0.00	0.0	0.452	-0.3
MIN:	3500	353.8	243.4	0	97.0	0.00	0.0	0.428	-0.5
MAX:	4500	365.6	307.9	0	130.1	0.00	0.0	0.469	0.0

First pass with #36 venturi