

RWR Racing Engines

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"Data Group 2" from test 45538.sfd

Test Information:

File name: 45538.sfd (SF902E.cfa)
Data page: Data Group 2 - 24 lines total
Tested on: Jan 15, 2010

Test Description:

DAVE JOHNSON 455 BUICK 91 PUMP GAS
36 DEG 84/85 940 HOLLEY CARB CAM 110 @ 2A DEG
XP4 1 7/8 HEADERS

EngSpd RPM	STPTrq Cib-ft	STPPwr CHp	Oil_P psig	Ful1+2 lbs/hr	BSFC lb/hph	AirInT degF	CoolOt degF	OilOut degF
3,400**	544.1	352.2	68.7	150.2	0.465	73.2	135	144
3,500	540.3	360.0	69.2	149.3	0.453	73.2	135	144
3,600	540.4	370.4	69.9	151.4	0.447	73.2	135	145
3,700	542.6	382.2	70.7	154.7	0.442	73.2	135	145
3,800	547.6	396.2	71.7	157.9	0.435	73.2	136	145
3,900	551.7	409.7	72.5	163.4	0.436	73.2	136	145
4,000	552.8	421.1	73.3	169.0	0.439	73.2	136	145
4,100	550.0	429.4	74.3	172.2	0.439	73.2	136	146
4,200	546.2	436.8	75.2	177.2	0.444	73.2	136	146
4,300	543.4	444.9	76.0	180.7	0.444	73.2	137	146
4,400	539.6	452.1	76.9	184.9	0.448	73.2	137	146
4,500	537.8	460.8	77.8	187.5	0.446	73.2	138	147
4,600	536.0	469.4	78.7	191.1	0.446	73.2	138	147
4,700	532.2	476.2	79.7	194.9	0.448	73.2	138	147
4,800	527.4	482.0	80.5	197.2	0.448	73.2	138	147
4,900	521.6	486.7	81.5	203.2	0.458	73.2	138	147
5,000	515.9	491.1	82.4	206.7	0.462	73.2	138	148
5,100	509.1	494.4	83.2	212.1	0.471	73.2	138	148
5,200	502.4	497.4	84.0	215.3	0.476	73.2	139	148
5,300	494.6	499.1	84.8	222.7	0.490	73.2	139	148
5,400	487.9	501.6	85.5	226.9	0.498	73.2	139	148
5,500**	478.3	500.8	86.3	229.1	0.504	73.2	140	149
5,600	465.7	496.5	87.2	231.2	0.513	73.2	140	149
5,700	455.1	493.9	88.0	232.2	0.519	73.2	140	149
Avg**								
4,450	529.2	446.1	77.4	186.2	0.456	73.2	137	146
Min**								
3,400	478.3	352.2	68.7	149.3	0.435	73.2	135	144
Max**								
5,500	552.8	501.6	86.3	229.1	0.504	73.2	140	149