

RWR Racing Engines

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"Data Group 2" from test 45532.sfd

Test Information:

File name: 45532.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 AY RODS P HANGER .043 PRI RODS 72 JETS DAVES CARB CAM 110 @ 2A DEG
XP4

750 QJ CAST IRON EX. MANIFOLDS
226/232 - 116
INT. E 112

EngSpd RPM	STPTrq Clb-ft	STPPwr CHp	Oil_P psig	Ful1+2 lbs/hr	BSFC lb/hph	AirInT degF	CoolOt degF	OilOut degF
3,400**	541.0	350.2	67.4	150.3	0.468	72.9	136	131
3,500	538.2	358.7	68.0	151.7	0.461	72.9	136	131
3,600	538.4	369.0	68.8	154.7	0.457	72.9	137	131
3,700	541.5	381.5	69.8	159.1	0.455	72.9	137	131
3,800	543.6	393.3	70.6	161.8	0.449	72.9	137	132
3,900	542.8	403.0	71.3	166.6	0.451	72.9	137	132
4,000	540.9	412.0	72.0	173.0	0.458	72.9	138	131
4,100	538.1	420.0	73.1	176.5	0.459	72.8	138	132
4,200	535.3	428.0	74.0	177.1	0.452	72.8	138	131
4,300	532.5	435.9	75.0	180.4	0.452	72.8	138	131
4,400	529.6	443.7	75.8	184.0	0.453	72.8	139	131
4,500	526.8	451.4	76.7	190.4	0.461	72.8	139	131
4,600	523.0	458.1	77.5	196.2	0.468	72.8	139	131
4,700	519.3	464.7	78.4	199.4	0.469	72.8	139	131
4,800	515.5	471.1	79.5	203.9	0.474	72.8	140	131
4,900	512.6	478.3	80.5	208.7	0.478	72.8	140	131
5,000	508.9	484.4	81.3	213.8	0.483	72.8	140	132
5,100	505.1	490.4	82.0	217.7	0.486	72.8	140	132
5,200	501.3	496.3	82.7	220.6	0.487	72.8	140	131
5,300	495.5	500.0	83.5	220.7	0.484	72.8	140	132
5,400	489.8	503.6	84.2	223.4	0.487	72.8	141	132
5,500**	482.1	504.9	84.9	226.9	0.494	72.8	141	132
5,600	471.5	502.8	85.8	230.2	0.503	72.8	141	132
5,700	459.0	498.1	86.8	230.7	0.510	72.8	141	132
Avg**								
4,450	522.8	440.8	76.2	189.0	0.468	72.9	139	131
Min**								
3,400	482.1	350.2	67.4	150.3	0.449	72.8	136	131
Max**								
5,500	543.6	504.9	84.9	226.9	0.494	72.9	141	132