

DYNAMIC AUTOSPORTS INC. 949.457.1234  
 Dynojet Model 248C Chassis Dynamometer Test Data

Test name/title: DYNORUN.012 **Racing Beat 4:1 Header**  
 Test date and time: 02/07/02 01:13 pm  
 Acceleration from 2600 to 7000 RPM, interval = 250

Absolute barometric pressure: 29.71 in.Hg.  
 Vapor Pressure: 0.34 in.Hg.  
 Intake air temperature: 64.5 deg. F  
 Gear Ratio: 97 RPM/MPH  
 Correction Factor: 0.98 SAE

Engine RPM	---Measured---		---Corrected---		Time (sec)
	T ft-lb	P hp	T ft-lb	P hp	
2600	100.6	49.8	98.7	48.9	0.00
2850	102.2	55.5	100.2	54.4	0.41
3100	100.9	59.5	98.9	58.4	0.82
3350	103.2	65.8	101.3	64.6	1.24
3600	108.9	74.6	106.8	73.2	1.63
3850	112.2	82.3	110.1	80.7	2.01
4100	112.6	87.9	110.5	86.2	2.38
4350	113.4	93.9	111.2	92.1	2.75
4600	113.0	98.9	110.8	97.1	3.12
4850	112.6	104.0	110.5	102.0	3.49
5100	112.4	109.1	110.3	107.1	3.87
5350	110.3	112.3	108.2	110.2	4.24
5600	108.2	115.4	106.2	113.2	4.63
5850	107.3	119.5	105.3	117.2	5.02
6100	104.0	120.8	102.0	118.5	5.42
6350	100.5	121.5	98.6	119.2	5.83
6600	96.7	121.5	94.9	119.2	6.26
6850	92.0	120.0	90.3	117.7	6.70
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Avg:	106.2	95.1	104.1	93.3	
Max:	113.4	121.5	111.2	119.2	