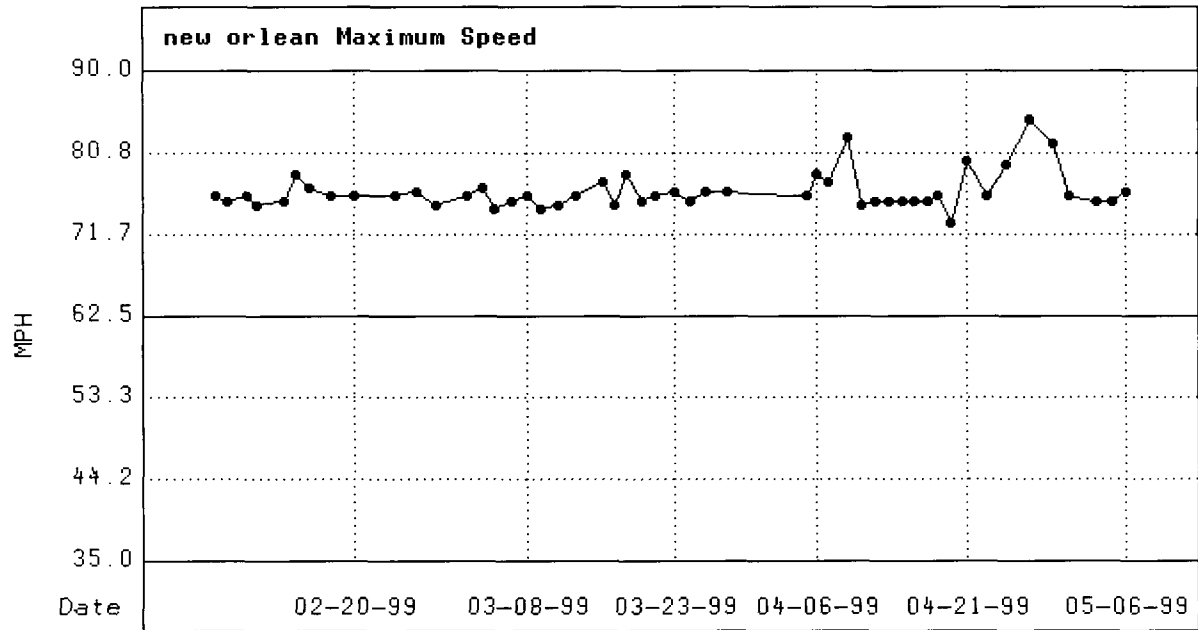


Attachment 3

**ECM Speed and RPM Trend Reports
(6 Pages)**

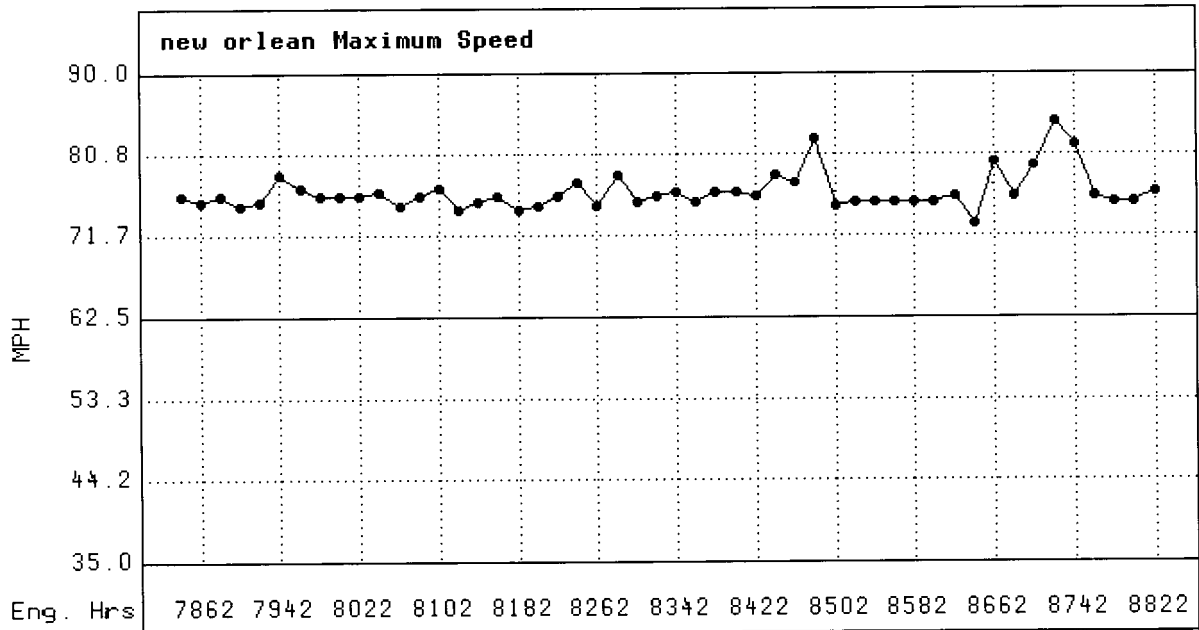
DDEC Lab RDI
 Date Printed: May 13, 1999
 Vehicle: new orlean

From: Oct 28, 1996
 To: May 09, 1999



DDEC Lab RDI
 Date Printed: May 13, 1999
 Vehicle: new orlean

From: Oct 28, 1996
 To: May 09, 1999



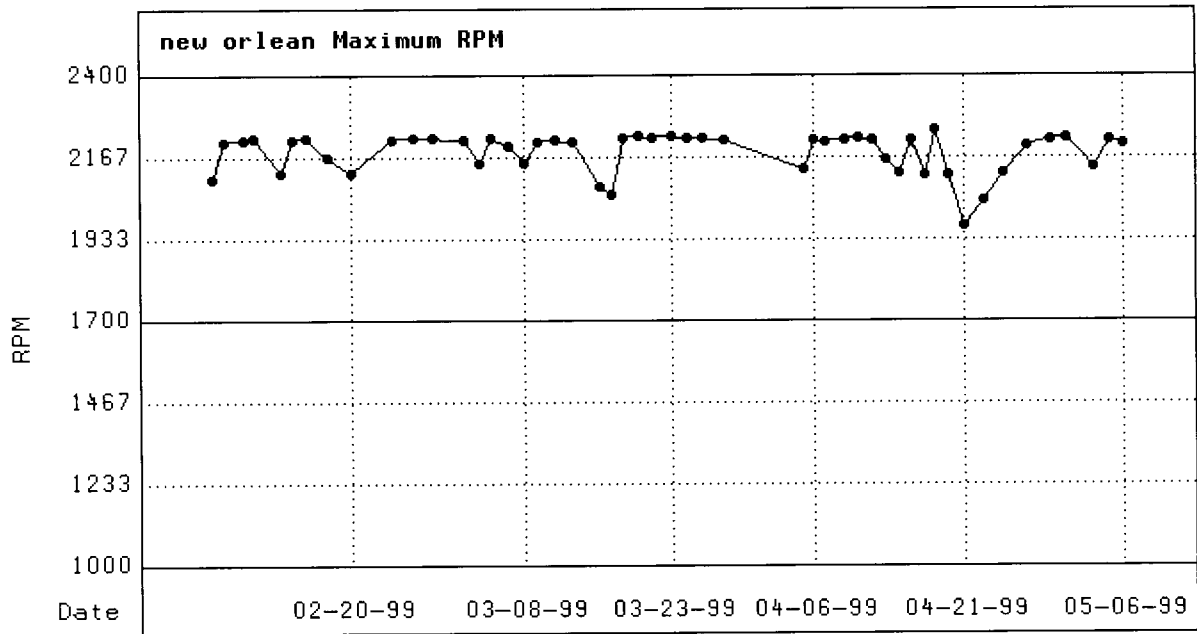
DDEC Lab RDI

Date Printed: May 13, 1999

Vehicle: new orlean

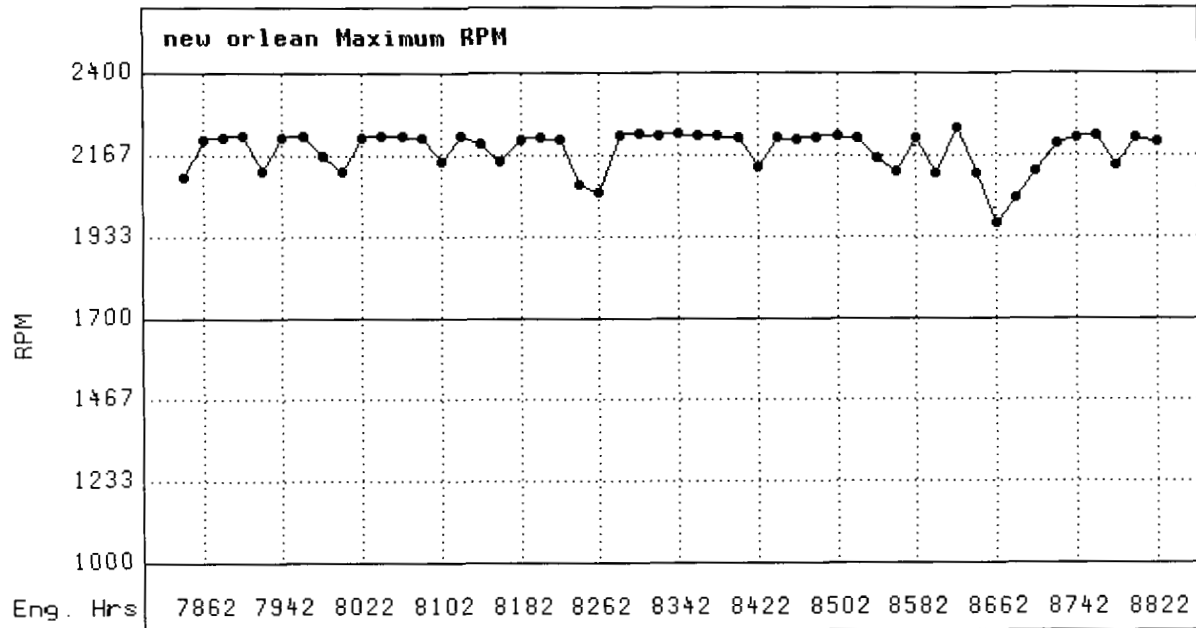
From: Oct 28, 1996

To: May 09, 1999



DDEC Lab RDI
 Date Printed: May 13, 1999
 Vehicle: new orlean

From: Oct 28, 1996
 To: May 09, 1999



Detroit Diesel Electronic Controls

Page 1 of 1

PERCENT ENGINE HOURS IN VEHICLE SPEED VS. ENGINE RPM BANDS

DDEC Lab RDI

Date Printed: May 13,1999

Vehicle: new orlean

From: Apr 25,1999

To: May 09,1999

8856:23 Engine Hours

RPM	Vehicle Speed (MPH)										Total
	0-9	10-19	20-29	30-39	40-44	45-49	50-54	55-59	60-64	65+	
0- 699	11.8	0.4									12.2
700- 799	0.4	0.1									0.5
800- 899	0.3	0.2									0.6
900- 999	47.4	0.4	0.2	0.1							48.1
1000-1099	0.3	0.4	0.5	0.4	0.5						2.1
1100-1199	0.3	0.4	0.4	0.7	0.6	0.4	0.3				3.0
1200-1299	0.3	0.4	0.5	0.7		1.0	0.5	1.5			4.8
1300-1399	0.2	0.3	0.6	0.5			1.1	1.1	1.8		5.4
1400-1499	0.1	0.2	0.4		0.2		0.1	0.2	1.8	1.9	4.8
1500-1599	0.1	0.2	0.1	0.1	0.1			0.1	0.1	6.9	7.7
1600-1699		0.2	0.1	0.1		0.1			0.2	7.7	8.3
1700-1799		0.1	0.1	0.1						1.2	1.6
1800-1899		0.1	0.1	0.1						0.4	0.7
1900-1999										0.1	0.2
2000-2099											0.1
2100+	0.1										0.1
Total	61.2	3.3	2.9	2.7	1.4	1.6	2.0	2.9	3.8	18.1	
Brakes	64523	41572	33036	24927	11299	10339	10244	10154	8924	16018	*****
Hard Brakes	0	28	148	110	29	16	13	4	6	5	359