



J.P. Noonan - Centron Test Results - Feb 2009

Day	Miles /Hours	Gal of Fuel	Amount of Centron
	22,834/573.5	175	1.1 gal
1	23,192/580.4	70	28 oz
2	23,445/586.9	60	24 oz
3	23,845/na	80	32 oz
4	24,313/605	100	40 oz
5	24,669/613	68	28 oz
6	25,042/620.8	70	28 oz
7	25,529/632	98	40 oz
8	26,098/644.1	129	48 oz.
9	26,407/650	67	28 oz
10	26,826/659.7	83	32 oz
11	27,181/667.1	69	28 oz
12	27,582/675.70	82	32 oz

Day	Miles	Gallons	MPG	Hours	GPH	Pulling
1	358	70	5.11	6.9	10.1	
2	253	60	4.22	6.5	9.2	
3	400	80	5.00			
4	468	100	4.68			
5	356	68	5.24	8	8.5	HL - MA
6	373	70	5.33	7.8	9.0	HL - MA
7	487	98	4.97	11.2	8.8	
8	569	129	4.41	12.1	10.7	
9	309	67	4.61	5.9	11.4	
10	419	83	5.05	9.7	8.6	HL - MA
11	355	69	5.14	7.4	9.3	HL - MA
12	401	82	4.89	8.6	9.5	HL - MA
Total	4748	976	4.9	8.4	9.5	28 MPH
	Baseline: Average		4.4		Baseline	23 MPH
Total Avg MPG Increase			11%	Pulling Increase		22%
Route & Load Comparison						
HL - MA	1904	372	5.1			
Baseline: Heavy Loads MA			4.5			
HL - MA MPG Increase			14%			
VT Loads	2844	604	4.7			
Baseline: VT Loads			4.3			
VT MPG Increase			10%			