#### **EQUIPMENT NEEDED FOR PURCHASE**

# OF	DOT /				
<u>CARS</u>	CLASS	CAPACITY	COMMENTS	PRODUCT	REF#
2	111A100W2	16,000- 20,000	Non-Coiled, Non-Insulated, Top Unloading Only	Phosphoric Acid	11342
2-3	111A100W3	20,000-	Prefers Exterior Coils and Insulation, Storage Only		11715
ANY	111A100W1 112J340W	20,000- 33,500	Any 50 Year Tank Cars	Various	11283
80+	111A100W1	23,500- 25,500	Interior or Exterior Coils, Top & Bottom Unloading	Tallow	11499
ANY	112J340W	33,500	Insulated, Top Unload Only	LPG	10734, 11143
75-100	вох	50'	100 Ton Trucks, Plug Doors, Cushioned Underframes		11635
2-6	BOX	50'-60'	1980 or Newer, 100 Ton Trucks		11602
1	FLAT	40'+	Depressed Center Flat		11423
30-100	FLAT	52'-70'	Deck Must Be 52'-70', 50 Year Cars		11642
20	FLAT	<i>60'</i> +	100 Ton Trucks, Straight Flat Deck		11730
1	GONDOLA	1,400+	Hinged Sides on Both Sides	Ballast	11502
40+	GONDOLA	1,800- 4,000	Flat Bottom		11350
50	GONDOLA	4,000	Flat Bottom, Rotary Dump, 286,000 Capacity		11676
6-10	HOPPER	2,000+	100 Ton Trucks, 2 Compartment	Sand	11545
20	LO	ANY	Round Hatches, Gravity Gates	Ероху	11603
10-20	LO	3,280	Round Hatches, Gravity Gates		11692
10-15	LO	4,000+	Trough or Round Hatches, Gravity Gates	Road Salt	11711
150	LO	4,650- 4,750	Trough Hatches, Gravity Gates, Storage Only	Grain	11613
20	PD	5,000	Round Hatches, 15 PSI		11582
4	PD	5,750	Round Hatches, Food Grade Lining	Milled Grain	11703

## WHERE WOULD WE BE WITHOUT RAIL?

It may seem that we don't see much good in the Class I Railroads, but one thing that must be noted is that Railroads are as important to and for American history as the Wild West and the Industrial Revolution.

We all know how important Rail was for the growth United States. If not for rail rushing to connect the East to the West, all travel would have been via horse and wagon. While Rail may not seem nearly as heroic as some legendary endeavors like the Pony Express, it is Rail that built America. It also had much more staying power. The Pony Express lasted 18 months. Rail transports mail to this day and it is still building America.

During the massive growth of the Industrial Revolution, America depended on Rail. American Railroads carried 10 billion tons of freight per mile of track in 1860 and 79 billion tons per mile in 1879<sup>1</sup>. Between 1840 and 1860 the total length of railroad trackage increased from 3,326 miles to 30,600 miles<sup>2</sup>. By 1920, 254,000 miles of standard-gauge railroad track had been laid in the United States<sup>3</sup>.

These days we are all stuck in the quagmire of energy costs. There is no more efficient method of moving freight than Rail. We have all heard the adverts proclaiming the miles a ton of freight can be moved on a single gallon of fuel. By 2005 U.S. Rail was moving between 1.5 and 2 trillion ton-miles of freight<sup>4</sup>.

Sean Dennis Cashman, America in the Guilded Age (New York, 1993), page 23.

http://en.wikipedia.org/wiki/Technological\_and\_industrial\_history\_of\_the\_United\_States, Ruth Schwartz Cowan, A Social History of American Technology, (New York, 1997), pages 115 - 117

http://en.wikipedia.org/wiki/Technological\_and\_industrial\_history\_of\_the\_United\_States, Ruth Schwartz Cowan, A Social History of American Technology, (New York, 1997), page 154

http://www.bts.gov/publications/bts\_special\_report/2007\_07\_27/html/figure\_04.html



# RAILWAY EQUIPMENT LISTING Published By: TRANSMATRIX, INC.

570 East Higgins Road, Suite 200 Elk Grove Village, IL 60007-1442

PHONE: (847) 228-6022 FAX: (847) 228-6029

November 1, 2008

### **EQUIPMENT AVAILABLE FOR LEASE**

# OF	DOT /				
CARS	<u>CLASS</u>	<u>CAPACITY</u>	COMMENTS	LAST CONTENTS	REF#
15-20	111A100W2	13,300	Non-Coiled, Non-Insulated, Top Unloading Only, 5 Year Minimum Lease	Sulfuric Acid	11627
10	111A100W3	16,000	Non-Coiled, Insulated, Top & Bottom Unloading, Lined	Caustic Soda	11717
16	111A100W1	20,000	Interior Coils, Non-Insulated, Through 4/30/11	Liquid Cattle Feed	11735
30-40	111A100W3	23,500	Exterior Coils, Insulated, 5 Year Term, Take As Is - Return Well Drained	Asphalt	11593
4	111A100W1	24,000	Non-Coiled, Non-Insulated, Bottom Unloading, Hazmat Equipped	Ethanol	11591
3	111A100W1	25,500	Non-Coiled, Non-Insulated, Top & Bottom Unloading, 1 Year Minimum	Bio Diesel	11648
1	111A100W1	30,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, HM-201 Just Done, Short Term GREAT RATE!	Lube Oil	11698
75	111A100W1	30,000	Non-Coiled, Non-Insulated, Drained From Diesel Fuel, Short Term	Deisel Fuel	11661
20	111A100W1	30,000	Top & Bottom Unloading, Up To 2 Year Lease	Methanol	11522
25	111A100W1	30,000	Non-Coiled, Non-Insulated, 2 Groups - 25 Cars Top Unloading Only, 65 Cars Top & Bottom	New Cars Never Loaded	11488
18	вох	50'	70 Ton Trucks, Single Sliding Doors, Cushioned Underframes, 3 Year Minimum		11658
15	FLAT	66'	Bulkheads, Cushioned Underframe, 100 TonTrucks		11628
40	FLAT	68'	100 Ton Trucks, Steel Floors, Straight Flat Deck		11660
38	HOPPER	3,850	50 Year Cars, Rapid Discharge	Coal	11550
55	LO	2,900	2 Compartment, Aluminum Body	Sodium Chlorate	11702
100	LO	2,931	Round Hatches, Gravity Gates, 100 Ton Trucks	Sand	11549
100+	LO	4,750	Trough Hatches, Gravity Gates		11311
4	PD	3,500	Round Hatches, 14.7 PSI, 286,000 Capacity	Cement	11548

## **EQUIPMENT NEEDED FOR LEASE**

## **EQUIPMENT NEEDED FOR LEASE**

# OF	DOT /	EQUI MENT NEEDED FOR ELAGE				# OF	DOT/				
<u>CARS</u>		CAPACITY	COMMENTS	PRODUCT	REF#	CARS	CLASS	CAPACITY	COMMENTS	PRODUCT	REF#
3	105J600W3	13,500	Non-Coiled, Insulated, Top Unloading Only	Anhydrous Hydrogen Chloride	11268	40-50	LO	3,000	Round Hatches, Gravity Gates, 286,000 Capacity, 2 Compartments	Sand	11657
2-3	111A100W3	16,000+	Exterior Coils, Insulated, Lined, Top & Bottom	Calcium Chloride	11252	2-3	LO	3,200+	Round Hatches, Gravity Gates	Clay	11421
2	111A100W2	16,000-	Unloading Non-Coiled, Non-Insulated, Top Unloading	Phosphoric Acid	11341	20	LO	4,750	Trough Hatches, Gravity Gates, Lined	Fertilizer	11463
2	TTTATOUVZ	20,000	Only, Lined	i nosphone Acid	11041	20	LO	5,250	Round Hatches, Pneumatic Gates, Food Grade Lining		11633
ANY	111A100W3	16,500	Exterior Coils, Insulated, Lined, Short or Long Term	Caustic Soda	11256	7-10	PD	3,250+	15 PSI, Long Term Lease		11460
10	111A100W1	17,500	Non-Coiled, Non-Insulated, Bottom Unloading, Lined	Calcium Chloride	11417	4-6 20-25	PD	3,500	Round Hatches, 14.7 P.S.I.	Ground Barites None Food Grade	11634 11662
3-4	111A100W1	20,000	Non-Coiled, Non-Insulated, Non-Hazardous, Top & Bottom Unloading	Lignin Liquor	11713	20-25	PD	5,100+	Round Hatches, 15 P.S.I	None Food Grade	11002
2	111A100W1	20,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Short Term	Ethylene Glycol	11621						
2	111A100W1	20,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Short Term	Ammonium Thiosulfate	11534						
20+	111A100W1	20,000	Non-Coiled, Non-Insulated, Plasite 3070 Lined	Ethylene Glycol	11517						
20-30	111A100W1	20,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Lined	Calcium Chloride	11169			EQI	JIPMENT <i>AVAILABLE</i> FOR	SALE	
8-10	8-10 111A100W6 20,000		Non-Coiled, Non-Insulated, Top & Bottom	Methyl Methacrylate	11381	# OF	DOT/				
0.10	111/(100000	20,0001	Unloading, Stainless Steel or Aluminum	Wettyr Wethaerylate	11001	<u>CARS</u>	CLASS	CAPACITY	COMMENTS	LAST CONTENTS	REF#
1	111A100W1	20,000- 25,000	Non-Coiled, Non-Insulated, Car must be Kosher or able to be Kosherized.	Kosher Lube Oil	11374	50	115A60W6	20,800	Non-Coiled, Insulated, Bottom Unloading, Stainless Steel Inner Tank	Beer	11528
5+	111A100W3	20,000- 26,000	Exterior Coils, Insulated Bottom Unloading	Fatty Acids	11695	20-30	FLAT	50'	70 Ton Trucks, Plate C, Bulkheads		11561
2	111A100W1	23,500	Non-Coiled, Non-Insulated, Top Unloading	Soap Solution	11393	18	FLAT	53'6"	Cast Steel Underframes, Retire 12/31/09		11734
25-30	111A100W3	23,500	Exterior Coils, Insulated, 3-5 Year Term	Asphalt	11727	36	FLAT	61'	100 Ton Trucks, 263,000 Lbs Capacity, Plate C		11704
25	111A100W3	23,500	Exterior Coils, Insulated, Bottom Unloading,	Vegetable Oil	11682	60	FLAT	89'	Rebuilt, 100 Ton Trucks		11677
2	111A100W3	23,500	Food Grade Lining  Exterior Coils, Insulated, Top & Bottom	Soap	11655	15	FLAT	89'	70 Ton Trucks, East Coast	COFC / TOFC	11632
2	1117100003	23,500	Unloading, Lined or Will Line	συαρ	11033	15+	FLAT	89'	ACF Built, 70 Ton Trucks	TOFC	11666
3-4	111A100W1/3	3 25,000	Need Coils, Top & Bottom Unloading	Used Fuel Oil	11705	12	GONDOLA	1,290	5'5" Inside Height, 100 Ton Trucks, Covers	Steel Coils	11693
10	111A100W1	25,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, 3-5 Year Term	Waste Oil	11641	25	GONDOLA	1,995	Flat Bottom, 100 Ton Trucks, 4' Sides	Various	11710
20	111A100W3	25,000- 26,500	Exterior Coils, Insulated, Bottom Unloading, Short Term	Bio-Diesel	11601	12	GONDOLA	2,024	7'2" Inside Height, 100 Ton Trucks, Wood Floors	Steel Coils	11694
1-2	111A100W3	26,500	Exterior Coils, Insulated, Bottom Unloading, Short Term	Bio-Diesel	11643	121	GONDOLA	4,000	Flat Bottom, Rotary Dump, 100 Ton Trucks	Construction Debris	11674
						121	GONDOLA	4,000	Flat Bottom	Construction Debris	11525
25-30	111A100W1	30,000	3-4 Month Term, Drained from Methanol	Methanol	11728	63	GONDOLA	4,240	Single Tub, Rotary Dump	Western Coal	11685
1-2	112J340W	33,500	Insulated, 3-5 Year Term	Anhydrous Ammonia	11631	25	GONDOLA	6,600	Flat Bottom, End Gates	Woodchips	11576
30-35	112J340W	33,500	Insulated, Top Unloading Only, 3-5 Year Term	Anhydrous Ammonia	11572	100	GONDOLA	7,466	Flat Bottom, End Doors, No Interior Bracing	Woodchips	11639
10	112J340W	33,500	Insulated, Top Unloading Only, 2-3 Year Term	LPG	11316	1	HOPPER	2,107	Gravity Gates, 286,000 Lbs. Capacity	Aggregate	11630
40	BOX	50' - 60'	100 Ton Trucks, Plate F, Double Plug Doors	0.00	11675	80	HOPPER	7,000	6 Compartment, 100 Ton Trucks, Plate F, Inside Height: 11'6"	Wood Chips	11708
50-70	GONDOLA	4,400	Rotary Dump	C & D	11272	2	HOPPER	7,000	Gravity Gates	Wood Chips	11114
20	HOPPER	2,000+	45 Degree Slope, 4 Gates, Long Term Lease	Aggregate & Sand	11012	20	LO	<b>2,700</b>	2 Compartments, Gravity Gates, Round Hatch		11725
80-90	HOPPER	2,450	100 Ton Trucks, Rapid Discharge	Aggregate	11586		LO	4,475	Trough Hatches, Gravity Gates		11619
80	HOPPER	3,800+	Gravity Gates or Rotary Gondolas	Coal	11724	4-5	PD	3,300-	Round Hatches, 14.7 P.S.I.	Cement	11619
<b>60</b>	HOPPER	<b>4,000</b>	Older Cars, Gravity Gates	Coke  Potroloum Coko	11732	4-5	10	3,800	Nound Hatches, 14.7 F.S.I.	Jennent	11020
200+	HOPPER	4,000+	Gravity Gates, Sliding Doors	Petroleum Coke	11565						