## EQUIPMENT NEEDED FOR PURCHASE

# OF	DOT /				
<u>CARS</u>	CLASS	<b>CAPACITY</b>	COMMENTS	PRODUCT	<u>REF #</u>
2	111A100W2	16,000- 20,000	Non-Coiled, Non-Insulated, Top Unloading Only	Phosphoric Acid	11342
1	111A100W3	20,000	Insulated, Storage Only	Vegetable Oil	11780
2	111A100W1	20,000- 26,000	Non-Coiled, Non-Insulated, Storage Only	Water	11808
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
30	FLAT	50'-55'	70 Ton Trucks, Flat Decks, Interchangeable		11779
20	FLAT	50'-60'	100 Ton Trucks, Side Stakes		11819
25-30	FLAT	73'	Center Beam, 73' Between Bulkheads, 50 Year Cars		11858
1	GONDOLA	ANY	Captive Service, Needs To Dump Inside & Outside of Rail	Ballast	11766
100+	GONDOLA	52'	5' or Less Sides, 100 Ton Trucks		11842
12	GONDOLA	65'	Prefers 50 Year Cars		11807
1	GONDOLA	1,400+	Hinged Sides on Both Sides	Ballast	11502
30	GONDOLA	4,000	Flat Bottom, Older Cars, For Interchange	Rail Ties	11800
4-6	GONDOLA	6,500+	Need End Gates, 100 Ton Trucks	Tree Bark	11871
6-10	HOPPER	2,000+	100 Ton Trucks, 2 Compartment	Sand	11545
5-10	LO	2,600+	2 Compartments, 100 Ton Trucks	Sand	11855
10-15	LO	4,000+	Trough or Round Hatches, Gravity Gates	Road Salt	11711
30	LO	4,000- 5,250	Trough or Round Hatches, Gravity Gates	Road Salt	11817
4	PD	5,750	Round Hatches, Food Grade Lining	Milled Grain	11703



**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

## EQUIPMENT AVAILABLE FOR LEASE

# OF <u>CARS</u>	DOT / <u>CLASS</u>	<u>CAPACITY</u>	COMMENTS	LAST CONTENTS	<u>REF #</u>
8	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
20+	111A10W6	20,000	Non-Coiled, Insulated, Top Unloading Only, Stainless Steel	Food Grade	11836
8	111A100W3	23,500	Exterior Coils, Insulated, Non-Regulated Service	Tallow	11823
2	111A100W1	26,500	Non-Coiled, Non-Insulated, 1 -Top & Bottom Unloading; 1 - Bottom Unloading Only, Clean	Fuel Oil	11773
11	111A100W3	28,000	Exterior Coils, Insulated, Non-Regulated Service	Vegetable Oil	11824
15	111A100W1	30,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading	Ethanol / Methanol / Toluene	11832
50	112J340W	33,500	Non-Coiled, Insulated, Top Unloading, Short Term	LPG	11803
60+	BOX	58'	100 Ton Trucks, Plate F, Double Plug Doors		11868
15	FLAT	66'	Bulkheads, Cushioned Underframe, 100 TonTrucks	3	11628
12	GONDOLA	2,244	100 Ton Trucks, 4'6" Sides	Aggregate	11755
20	GONDOLA	2,494	Flat Bottom Mill Gons, 5' Sides		11781
50+	GONDOLA	4,200	Rotary Dump, Short or Long Term	Construction Debris	11739
38	HOPPER	3,850	50 Year Cars, Rapid Discharge	Coal	11550
23	LO	2,900	2 Compartment, Aluminum Body	Sodium Chlorate	11702
47	LO	2,931	Round Hatches, Gravity Gates, 100 Ton Trucks	Sand	11549
80	LO	4,650	Round Hatches, Gravity Gates, 3 Pocket	Gypsum	11756
16	PD	3,500	125 Ton Trucks, ACF Built	Cement	11830
6	PD	5,150	15 PSI, Food Grade Linings	Flour	11857

## **OUR OLDEST RAILROAD**

The U.S. has a long history of growth built on commercial rail that dates back 200 years. In the summer of 1809 Thomas Leiper, a quarry owner near Philadelphia, started construction of the Leiper Railroad. Mr. Leiper needed to move stone three quarters of a mile from his quarry in Swarthmore, PA to Ridley Creek, in Chester, PA. These "trains" consisted of single cars with iron flanged wheels drawn across wooden rails by horses.

It is not known exactly when the line opened but on September 27, 1809, Philadelphia's Aurora newspaper published an account of a demonstration Thomas had constructed in the yard of the Bull's Head Tavern in published an account of a demonstration Thomas had constructed in the yard of the Bull's Head Tavern in Philadelphia. He had set up a track, sixty feet long, with a grade of one and a half inches per yard. A ten thousand pound load in a four wheeled wagon was pulled up the incline by a single horse. In that same day's paper Thomas and his son George placed and ad looking for immediate labor to dig the railway as well as to make and lay track. The original Leiper Railway lasted nearly two decades before George replaced it in 1828 with a canal. By 1852 though, the relative merits of railways overcame the canals and a second Leiper Railway was constructed. This one extended all the way to the Delaware River, a distance of 2.6 miles, to enable larger vessels be loading directly from railcars. Both Leiper lines were always horse drawn. When the B&O bought it out and made it their Crum Creek Branch, the horses were replaced by steam locomotives. The partition of the Crue Creek Branch to Leiper Creek Branch, the horses were replaced by steam locomotives. The portion of the Crum Creek Branch to Leiper Quarry was abandoned in 1942 and in 1943 the track was removed to provide steel for the war effort.

http://en.wikipedia.org/wiki/Leiper\_Railroad http://www.seas.upenn.edu/~morlok/morlokpage/transp\_data.html#First%20Railroad

#### October 1, 2009

### Items Highlighted In Italics Designate New Listings

## EQUIPMENT NEEDED FOR LEASE

				ASL	
# OF <u>CARS</u>	DOT / <u>CLASS</u>	<u>CAPACITY</u>	COMMENTS	PRODUCT	<u>REF #</u>
3	105J600W3	13,500	Non-Coiled, Insulated, Top Unloading Only	Anhydrous Hydrogen Chloride	11268
2-3	111A100W3	16,000+	Exterior Coils, Insulated, Lined, Top & Bottom Unloading	Calcium Chloride	11252
2	111A100W2	16,000- 20,000	Non-Coiled, Non-Insulated, Top Unloading Only, Lined	Phosphoric Acid	11341
2	105J500W	17,000	Non-Coiled, Insulated, Top Unloading Only	Chlorine	11849
8	111A100W3	17,000	Exterior Coils, Insulated, Lined	Sodium Hydroxide	11784
10	111A100W1	17,500	Non-Coiled, Non-Insulated, Bottom Unloading, Lined	Calcium Chloride	11417
10	111A100W1	20,000- 25,000	Non-Coiled, Non-Insulated, Must be 3 Compartment Cars	Motor Oil	11828
4	111A100W1	20,000	Non-Coiled, Non-Insulated, Short Term	Glycerine	11742
2	111A100W1	20,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Short Term	Ethylene Glycol	11621
5+	111A100W1	20,000	Non-Coiled, Non-Insulated, Plasite 3070 Lined	Ethylene Glycol	11517
2-4	111A100W3	20,000	Exterior Coils, Insulated, Plasite 4100 Lining	Sodium Bisulfate	11854
10	111A100W3	20,000	Exterior Coils, Insualted	Decanted Oil	11859
ANY	111A100W3	20,000	Exterior Coils, Insulated, 3-7 Year Term	Molasses	11776
1	111A100W5	20,000	Non-Coiled, Non-Insulated, Top Unload Only, Rubber Lining	Hydrochloric Acid	11765
8-10	111A100W6	20,000+	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Stainless Steel or Aluminum	Methyl Methacrylate	11381
30+	111A100W1	20,000- 24,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading	Corn Steep Water	11777
2	111A100W3	23,500	Exterior Coils, Insulated, Top & Bottom Unloading, Short Term	Bio-Diesel	11839
10-20	111A100W3	23,500- 25,000	Exterior Coils, Insulated, Top & Bottom Unloading	Tallow / Yellow Grease	e 11873
4	111A100W1	25,000	Non-Coiled, Non-Insulated, Single Trip Term	Bio-Diesel	11827
10	111A100W1	25,000- 26,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading	Used Motor Oil	11788
20	111A100W3	25,000- 26,500	Exterior Coils, Insulated, Bottom Unloading, Short Term	Bio-Diesel	11601
1	111A100W1	25,500	Exterior Coils, Cars Must Be Lined, Top & Bottom Unloading, Short Term	C-12 Lauryl Alcohol	11870
25	111A100W1	30,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, 3-4 Month Term	Isopropyl Alcohol	11797
25-30	111A100W1	30,000	3-4 Month Term, Drained from Methanol	Methanol	11728
1-2	112J340W	33,500	Insulated, 3-5 Year Term	Anhydrous Ammonia	11631
30	112J340W	33,500	Insulated, Top Unloading Only, 3-5 Year Term	Anhydrous Ammonia	11572
15-20	BOX	50'-60'	100 Ton Trucks, West Coast		11841
50-70	GONDOLA	4,400	Rotary Dump	C & D	11272
40	HOPPER	4,000	Older Cars, Gravity Gates	Coke	11732
20	LO	3,000	30" Hatches, 286,000 Capacity, Short Term	Limestone	11787
30+	LO	3,000	Round Hatches, Gravity Gates, 286,000 Capacity, 2 Compartments	Sand	11657
2-3	LO	3,200+	Round Hatches, Gravity Gates	Clay	11421

# EQUIPMENT NEEDED FOR LEASE

# OF <u>CARS</u>	DOT / CLASS	<u>CAPACITY</u>	COMMENTS	PRODUCT	<u>REF #</u>
1-2	LO	6,000- 7,000	Round Hatches, Pneumatic Gates, 3-5 Year Term	Plastic Pellets	11816
20-25	PD	5,100+	Round Hatches, 15 P.S.I	None Food Grade	11662

## EQUIPMENT AVAILABLE FOR SALE

# OF						
# OF <u>CARS</u>	DOT / CLASS	<u>CAPACITY</u>	COMMENTS	LAST CONTENTS	<u>REF #</u>	
27	105J500W	10,000	Insulated, Top Unloading Only, 55 Ton Trucks	Chlorine	11853	
200	115A60W6	20,800	Non-Coiled, Insulated, Bottom Load Only, Stainless Steel Inner Tank	Beer	11835	
1	111A100W3	23,500	Exterior Coils, Insulated, Top & Bottom Unloading, In-Plant Service Only	Fish Oil	11867	
4	BOX	60'	100 Ton Trucks, Nailable Steel Floor		11864	
20-30	FLAT	50'	70 Ton Trucks, Plate C, Bulkheads		11561	
14	FLAT	52' 8"	70 Ton Trucks, Bulkheads, Steel/Wood Floors		11764	
5	FLAT	53'6"	Cast Steel Underframes, Retire 12/31/09		11734	
12	FLAT	60'	52' 8" Between Bulkheads, 100 Ton Trucks		11763	
25+	FLAT	61'	100 Ton Trucks, 263,000 Lbs Capacity, Plate C		11704	
20	FLAT	65'	268,000 Capacity, Moveable/Removable Bulkheads		11769	
1	FLAT	66'	21' Depressed Center, 150 Ton Trucks		11822	
2	FLAT	76'	46'6" Depressed Center, 125 Ton Trucks, Captive Service Only		11826	
150+	FLAT	92'	Straight Steel Decks, 100 Ton Trucks		11802	
12	GONDOLA	1,290	5'5" Inside Height, 100 Ton Trucks, Covers	Steel Coils	11693	
25	GONDOLA	1,995	Flat Bottom, 100 Ton Trucks, 4' Sides	Various	11710	
16	GONDOLA	2,024	7'2" Inside Height, 100 Ton Trucks, Wood Floors	Steel Coils	11694	
3	GONDOLA	2,244	Flat Bottom, 100 Ton Trucks, 4'6" Sides		11850	
102	GONDOLA	4,000	Flat Bottom, Rotary Dump, 100 Ton Trucks	Construction Debris	11674	
100	GONDOLA	4,220	100 Ton Trucks, Single Tub, Rotary Dump		11745	
63	GONDOLA	4,240	Single Tub, ACF Coalveyor	Western Coal	11685	
16	HOPPER	3,600	100 Ton Trucks, Rapid Discharge	Coal	11741	
20	LO	2,700	2 Compartments, Gravity Gates, Round Hatches		11725	
12	LO	2,917	Round Hatches, 2 Compartments, 100 Ton Trucks	Sand	11747	
34	LO	4,750	Trough Hatches, Airslides, Food Grade Lining	Flour	11851	
117	LO	4,750	Trough Hatches, Gravity Gates	Grain	11815	
200+	LO	5,850	Trough Hatches, Gravity Gates	Plastic Pellets	11820	
3	PD	3,300- 3,800	Round Hatches, 14.7 P.S.I.	Cement	11626	

Items Highlighted In Italics Designate New Listings

## Items Highlighted In Italics Designate New Listings