

## EQUIPMENT NEEDED FOR PURCHASE

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF #
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	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 11423
1	FLAT	40'+	Depressed Center Flat		
30	FLAT	50'-55'	70 Ton Trucks, Flat Decks, Interchangeable		11779
20	FLAT	50'-60'	100 Ton Trucks, Side Stakes		11819
30-100	FLAT	52'-70'	Deck Must Be 52'-70', 50 Year Cars		11642
<b>140</b>	<b>FLAT</b>	<b>60'</b>	<b>100 Ton Trucks, Must be 50 Year Cars, 60' Straight Deck or 60' Between Bulkheads</b>		<b>11829</b>
1	GONDOLA	ANY	Captive Service, Needs To Dump Inside & Outside of Rail	Ballast	11766
12	GONDOLA	65'	Prefers 50 Year Cars		11807
1	GONDOLA	1,400+	Hinged Sides on Both Sides	Ballast	11502
<b>30</b>	<b>GONDOLA</b>	<b>4,000</b>	<b>Flat Bottom, Older Cars, For Interchange</b>	<b>Rail Ties</b>	<b>11800</b>
6-10	HOPPER	2,000+	100 Ton Trucks, 2 Compartment	Sand	11545
10-20	LO	3,280	Round Hatches, Gravity Gates		11692
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

# THE INSIDE TRACK™

**RAILWAY EQUIPMENT LISTING**  
**Published By: TRANSMATRIX, INC.**  
**570 East Higgins Road, Suite 200**  
**Elk Grove Village, IL 60007-1442**

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**July 1, 2009**

## EQUIPMENT AVAILABLE FOR LEASE

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	LAST CONTENTS	REF #
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
33	111A100W1	20,000	16 Interior & 17 Non-Coiled, Non-Insulated, Top & Bottom Unloading	Liquid Cattle Feed	11791, 11792
10	111A100W3	20,800	Exterior Coils, Insulated	Caustic Soda	11806
8	111A100W3	23,500	Exterior Coils, Insulated, Non-Regulated Service	Tallow	11823
4	111A100W1	26,500	Non-Coiled, Non-Insulated, 3 -Top & Bottom Unloading; 1 - Bottom Unloading Only, Clean	Fuel Oil	11773
11	111A100W3	28,000	Exterior Coils, Insulated, Non-Regulated Service	Vegetable Oil	11824
1	111A100W1	30,200	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Open Term	Diesel Fuel / Ethanol	11774
50	112J340W	33,500	Non-Coiled, Insulated, Top Unloading, Short Term	LPG	11803
15	FLAT	66'	Bulkheads, Cushioned Underframe, 100 Ton Trucks		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
<b>16</b>	<b>PD</b>	<b>3,500</b>	<b>125 Ton Trucks, ACF Built</b>	<b>Cement</b>	<b>11830</b>
3	PD	3,500	Round Hatches, 14.7 PSI, 286,000 Capacity	Cement	11548

## HOW CLOSE DO YOU STOP AT A RAIL CROSSING?

On June 19, 2009 a train traveling from Freeport, IL to Chicago experienced a derailment of 14 tank railcars. Each of these cars contained 30,000 gallons of denatured ethanol. All 14 of these railcars lost all or most of their lading. Of those, the contents of 12 railcars or 360,000 gallons burned.

On this sort of train, the consist will include from one to five railcars as a buffer to protect the train crew from just this sort of emergency. Tragically for the automobiles waiting at the crossing there was no such buffer. Though every one was able to exit from their vehicles, one woman was killed in the process and three others escaped with severe burns. Approximately 600 homes were evacuated and at least 26 fire departments responded.

Though it is extremely unlikely to pool in such a manner, the contents of just one 30,000 gallon tank car can potentially cover 48,000 square feet one inch deep. This is nearly 5,000 square feet more than a full acre. Though it is far more likely to follow a slope, soak into soil, or just plain remain in the railcar, there is a potential for harm. One may want to consider giving the rail crossing your own two or three car buffer.

*Items Highlighted In Italics Designate New Listings*

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## EQUIPMENT NEEDED FOR LEASE

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF #
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
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
1	111A60ALW3	20,000	Exterior Coils, Insulated, Top & Bottom Unloading, Aluminum	Ammonium Nitrate	11794
<b>10</b>	<b>111A100W1</b>	<b>20,000-25,000</b>	<b>Non-Coiled, Non-Insulated, Must be 3 Compartment Cars</b>	<b>Motor Oil</b>	<b>11828</b>
4	111A100W1	20,000	Non-Coiled, Non-Insulated, Short Term	Glycerine	11742
3-4	111A100W1	20,000	Non-Coiled, Non-Insulated, Non-Hazardous, Top & Bottom Unloading	Lignin Liquor	11713
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
20-30	111A100W1	20,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Lined	Calcium Chloride	11169
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
30-50	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, Lined or Will Line	Soap	11655
<b>4</b>	<b>111A100W1</b>	<b>25,000</b>	<b>Non-Coiled, Non-Insulated, Single Trip Term</b>	<b>Bio-Diesel</b>	<b>11827</b>
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
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
40	BOX	50' - 60'	100 Ton Trucks, Plate F, Double Plug Doors		11675
20-25	FLAT	60'	No Bulkheads, Stanchion Pipes	Logs	11767
50-70	GONDOLA	4,400	Rotary Dump	C & D	11272
5	HOPPER	2,000+	45 Degree Slope, 4 Gates, Long Term Lease	Aggregate & Sand	11012
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

**Items Highlighted In Italics Designate New Listings**

## EQUIPMENT NEEDED FOR LEASE

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF #
10+	LO	5,250	Round Hatches, Pneumatic Gates, Food Grade Lining		11633
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

  

<b>EQUIPMENT AVAILABLE FOR SALE</b>					
# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	LAST CONTENTS	REF #
<b>200</b>	<b>115A60W6</b>	<b>20,800</b>	<b>Non-Coiled, Insulated, Bottom Load Only, Stainless Steel Inner Tank</b>	<b>Beer</b>	<b>11835</b>
110	BOX	50'	70 Ton Trucks, Single Sliding Door	Various	11783
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
50	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
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
25	GONDOLA	6,600	Flat Bottom, End Gates	Woodchips	11576
16	HOPPER	3,600	100 Ton Trucks, Rapid Discharge	Coal	11741
20	LO	2,700	2 Compartments, Gravity Gates, Round Hatches		11725
22-28	LO	2,917	Round Hatches, 2 Compartments, 100 Ton Trucks	Sand	11747
11	LO	2,929	3 Compartments, Possible Free Move	Sand	11790
70	LO	4,475	Trough Hatches, Gravity Gates		11619
117	LO	4,750	Trough Hatches, Gravity Gates	Grain	11815
200+	LO	5,850	Trough Hatches, Gravity Gates	Plastic Pellets	11820
4-5	PD	3,300-3,800	Round Hatches, 14.7 P.S.I.	Cement	11626

**Items Highlighted In Italics Designate New Listings**