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

# OF	DOT /					
<u>CARS</u>	CLASS	<b>CAPACITY</b>	COMMENTS	PRODUCT	REF#	
2	111A100W2	16,000- 20,000	Non-Coiled, Non-Insulated, Top Unloading Only	Phosphoric Acid	11342	
2	111A100W1	20,000- 23,500	Non-Coiled, Non-Insulated, Top & Bottom Unloading	Heavy Fuel Oil	11383	
8-10	111A100W1	20,000- 30,000	Must Have Coils, Top & Bottom Unloading	Bio-Diesel	11354	
ANY	111A100W1	20,000- 30,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, 50 Year Cars	Various	11283	
80+	111A100W1	23,500- 25,500	Interior or Exterior Coils, Top & Bottom Unloading	Tallow	11499	
10-15	111A100W1	23,500- 27,000	Must have Coils, Top & Bottom Unloading	Vegetable Oil Bottoms / Soap Stock	11511	
ANY	112J340W	33,500	Non-Coiled, Insulated, Top Unload Only	LPG	10734, 11143	
1	FLAT	40'+	Depressed Center Flat		11423	
1-2	FLAT	60'-73'	Flat Decks, 100 Ton Trucks	Steel Plate	11515	
' 20	GONDOLA	52'	Flat Bottom, In-Plant Service		11454	
2	GONDOLA	1,400+	Hydraulic Side Dump, Interchangeable		11512	
1	GONDOLA	1,400+	Hinged Sides on Both Sides	Ballast	11502	
100	GONDOLA	1,800- 4,000	Flat Bottom		11350	
25-45	GONDOLA	4,000+	Rotary Dump, Bethlehem or ACF Built	Coal	11361	
10	HOPPER	2,000+	100 Ton Trucks, 2 Compartment	Sand	11545	
100	HOPPER	3,000	Gravity Gates, 45 Degree Slope Sheets	Limestone	11490	
40	HOPPER	3,600- 4,300	Rapid Discharge, No Aluminum Cars	Dirt	11533	
16	LO	2,700+	Round Hatches, Gravity Gates	Magnesium Oxide	11451	
100- 200	LO	3,500- 4,750	Trough Hatches, Gravity Gates	Potash	11365	
2	PD	3,000	Round Hatches, 15 PSI	Clay Powder	11527	

### **MEET THE GRANGERS**

In 1867 a group of agriculturists headed by Oliver Hudson Kelley founded the National Grange of the Patrons of Husbandry. Originally intended as a fraternal organization, this group was the backbone of the Granger Movement. Though the Grange itself was not a political organization, their social gatherings allowed a rather dispersed agricultural community to commiserate and create an organized agenda. Under pressure from the Grangers and like minded groups the legislatures of many states enacted regulatory laws governing freight rates as well as elevators and warehouses. Many local communities felt the railroads discriminated by giving lower rates for long hauls rather than the shorter routes they required.

The states in which the most success was achieved were Illinois, Wisconsin, Minnesota and Iowa. In 1870 Illinois revised it's constitution to allow for the regulation of the railroads. On April 7, 1871 a law was passed that limited freight rates, passenger fares and outlawed discrimination. Very shortly thereafter the Illinois Railroad and Warehouse Commission was created. The commission was empowered to enforce regulation. In 1873 the 1871 law was replaced with one making it the duty of the commission to prescribe "a schedule of reasonable maximum rates of charges for the transportation of passengers and freight". Moreover, if an Illinois company charged a rate higher that the commission deemed reasonable, it became incumbent upon the company to prove the reasonability of their rate. This was an important modification of common law that compelled the state to prove it's case. Wisconsin, Minnesota, Iowa and other states soon adopted similar laws and commissions.

You don't think the railroads left it at that, do you? Find out next month...

Johnson, Emory R., American Railway Transportation (New York and London,1912). pp. 357 -359



# 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

September 1, 2007

### **EQUIPMENT AVAILABLE FOR LEASE**

# OF CARS	DOT / CLASS (	CAPACITY	COMMENTS	LAST CONTENTS	REF#
15-20	111A100W3	17,500+	Exterior Coils, Insulated, Top & Bottom Unloading, Short Term	Magnesium Cloride / Calcium Chloride	11553
50	111A100W1	20,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading	Diesel / Gasoline	11506
8	111A100W3	23,500	Exterior Coils, Insulated, Top & Bottom Unloading	Asphalt	11526
20-25	111A100W1	26,500- 30,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, 1-2 Year Term	Diesel Fuel	11530
50	111A100W1	30,000	Top & Bottom Unloading, Up To 2 Year Lease	Methanol	11522
90	111A100W1	30,000	Non-Coiled, Non-Insulated, 2 Groups - 25 Cars Top Unloading Only, 65 Cars Top & Bottom	New Cars Never Loaded	11488 / 11492
240	112J340/400W	33,500	Non-Coiled, Insulated, Summer Months Only	LPG	11489
14	вох	50'	100 Ton Trucks, Plug Doors, Plate C, Nailable Steel Floors		11168
100	BOX	50'	70 Ton Trucks, Single Plug Doors		10942
85+	GONDOLA	2,200	52' Long, Flat Bottom, 4' - 4-1/2' Sides	Aggregate / Sand	11409
29	HOPPER	3,630	4 Compartment, 45 Degree Slope Sheets	Coal / Aggregate	11465
100+	HOPPER	3,850	50 Year Cars, Rapid Discharge	Coal	11550
125	LO	4,500+	Trough Hatches, Gravity Gates, 5 or 10 Year Rates	Grain	11390
4	LO	4,550	Trough Hatches, Gravity Gates, Epoxy Vinyl Lining	Ammonium Sulfate	11455
125	LO	4,600+	25 - 4,600-4,650; 100 - 4,750	Rice	11397
200	LO	4,750	Trough Hatches, Gravity Gates		11311
150+	LO	4,650- 4,750	3 or 4 Compartment, Short Term	Grain	11469
23	LO	5,820	11 Have Trough Hatches and Gravity Gates, 12 Have Round Hatches and Pneumatic Gates		11503

## **EQUIPMENT NEEDED FOR LEASE**

## **EQUIPMENT NEEDED FOR LEASE**

CAMPAINS   CLASS   CLASS   CAPACITY   COMMENTS   COMMENTS   COMMENTS   CAPACITY   COMMENTS   CAPACITY   COMMENTS   CAPACITY   COMMENTS   CAPACITY   CAPA	<b># 0</b> F	of port						# OF POT /					
2-3	# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF#	# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF#	
2	3	105J600W3	13,500	Non-Coiled, Insulated, Top Unloading Only	Anhydrous Hydrogen Chloride	11268						11427	
1114100W	2-3	111A100W3	16,000+			11252						11272 11012	
ANY   1114100W    15.500   Exterior Cols. Insulated, Lined Short or Caustic Soda   11036   1	2	111A100W2	16,000- 20,000	Non-Coiled, Non-Insulated, Top Unloading	Phosphoric Acid	11341					Mandahina	11387	
10-56   111-1009/1   17,500   Non-Colled, Insulated, Top Unloading Only, 50 Year Cars.   Calcium Chloride   11417   10-20   LO   3,000   Round Hatches, Gravity Gates, Polyduch   Calcium Chloride   11417   10-20   LO   3,000   Round Hatches, Gravity Gates, Polyduch   Calcium Chloride   11417   10-20   LO   3,000   Round Hatches, Gravity Gates   Carrier Insulated, Insulated, Bottom Unloading, 3d Year Ferm Insulated, Carrier Ins	ANY	111A100W3			Caustic Soda	11039 11256					•	<b>11540</b> 11120	
111A100W1   20,000   Colled, Pro-Insulated, Flaste 3070 Line   Ammonistry   11504	1-2	105A500W	17,500	Non-Coiled, Insulated, Top Unloading Only, 50 Year Cars	Dimethyl Sulfate		6	LO	2,875- 3,250	Round Hatches, Gravity Gates, Polyclutch Lining or Will Line	Potassium Carbonate	11424	
1114100W1   1,000	10-15	111A100W1	17,500	Non-Coiled, Non-Insulated, Bottom Unloading, Lined	Calcium Chloride	11417				•		11121 11421	
11141400W1   2,000   Non-Ciciled, Non-Insulated, Flastis 3070 Lined   Ethylene Glycol   11517   1141400W1   2,000   Colider of Non-Ciciled, Mon-Insulated, Top & Bottom   Calcium Chloride   11488	30	111A100W3	18,000+	Exterior Coils, Insulated, Bottom Unloading, 3-5 Year Term	Magnesium Chloride	11519				•	•	11463	
1114100W1   20.000   Non-Colled, Non-Insulated, Plasite 3070 Lined   Ethylene Glycol   114100W1   20.000   Colled or, Non-Colled, Lined or Unlined, Edition Unlibading, Non-Colled, Non-Insulated, Top & Bottom   Linedaring, Lined   Lined   Lined   Linedaring, Lined   Lined   Linedaring, Lined   Linedaring, Lined   Linedaring, Linedaring, Linedaring, Linedaring, Linedaring, Linedaring, Stanless Steel or Aluminum   Methyl Methacrylate   11381   #OF   CARS   CLASS   CAPACITY   COMMENTS   LAST CONTENTS   LAST	2	111A100W1	20,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Short Term	Ammonium Thiosulfate	11534					Fertilizer	11305 11460	
1114100W1	40	111A100W1	20,000	Non-Coiled, Non-Insulated, Plasite 3070 Lined	Ethylene Glycol	11517			3,233	10 1 0.1, 2011g 101111 20000			
8-10   1114100W6   20,000	10-15	111A100W1	20,000	Coiled or Non-Coiled, Lined or Unlined, Bottom Unloading	Magnesium Chloride	11448							
11	10+	111A100W1	20,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Lined	Calcium Chloride	11169			FOI	UDMENT AVAILABLE FOI	D CALE		
1   111A100W1   20,000   Non-Colled, Non-Insulated, Car must be   Kosher Lube Oil   11374   13   105A500W   10,000   Non-Colled, Non-Insulated, Lined, Top   Sulfuric Acid Unloading   Sulfuric Acid Unloading   Non-Colled, Non-Insulated, Bottom Unloading, Open Ferm   Sulfuric Acid Unloading   Non-Colled, Non-Insulated, Bottom Unloading, Open Ferm   Non-Colled, Non-Insulated, Bottom Unloading, Open Ferm   Non-Colled, Non-Insulated, Bottom Unloading, Open Ferm   Non-Colled, Non-Insulated, Lined, Top   Sulfuric Acid Unloading   Non-Colled, Top Unloading Only, Stainless   Seer   Non-Colled, Non-Insulated, Determined   Non-Colled, Non-Insulated, Dete	8-10	111A100W6	20,000+	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Stainless Steel or Aluminum	Methyl Methacrylate	11381	# OF	DOT/	EQU	JIPIVIEN I AVAILABLE FUI	R SALE		
Section   Sect	5-6	111A100W3	20,000- 23,500	Exterior Coils, Insulated, Top & Bottom Unloading, Short Term	Polyether Polyol	11436	CARS			COMMENTS		REF#	
5-10   111A100W    20,000   Non-Coiled, Non-Insulated, Bottom Unloading, Personal Property of Proper	1	111A100W1	20,000- 25,000	Non-Coiled, Non-Insulated, Car must be Kosher or able to be Kosherized.	Kosher Lube Oil	11374				Non-Coiled, Non-Insulated, Lined, Top		11457 11134	
6	5-10	111A100W1	20,000- 30,000	Non-Coiled, Non-Insulated, Bottom Unloading, Open Term	Diesel Additive	11334	7			Unloading Only		11161	
111A100W3	6	111A100W3	22,000- 30,000	Exterior Coils, Insulated, Must be Bottom Loading and Unloading	Fuel Oil	11453	200		,	Non-Coiled, Top Unloading Only, Stainless		11528	
2	10	111A100W3	23,000- 26,000	Exterior Coils, Insulated, Bottom Unloading, 3 Year Minimum	Tallow	11274	30	вох	50'	70 Ton Trucks, Double Sliding Doors		11214	
Unloading  14 111A100W3 23,500 Exterior Coils, Insulated, 1-3 Year Term Palm Oil 11431 121 GONDOLA 4,000 Flat Bottom Construction Debris  6-8 111A100W3 23,500 Exterior Coils, Insulated, 6-12 Month Lease Petroleum Wax 11194 112 GONDOLA 4,240 Rotary Dump, 100 Ton Trucks, Single Tub Gypsum  23,500 Exterior Coils, Insulated, 6-12 Month Lease Petroleum Wax 11194 112 GONDOLA 4,240 Single Tub, Rotary Couplers Coal  100+ 111A100W1 23,500 Must Have Coils, Top & Bottom Unloading Bio-Diesel 11348 50 GONDOLA 4,400 Single Tub, Rotary Couplers Coal  100- 111A100W1 30,000 Non-Coiled, Non-Insulated, Top & Bottom Unloading, 3-5 Year Term Methanol 11349 2 HOPPER 7,000 Gravity Gates Wood Chips  111A100W1 30,000 Non-Coiled, Non-Insulated, Top & Bottom Unloading, No Rust Unloading, No Rust Unloading, No Rust Non-Coiled, Insulated, Top Unloading Only, 6-12 Month Term 11535 19 LO 5,250 Round Hatches, Gravity Gates, Lined Clay  20-30 112J340W 33,500 Non-Coiled, Insulated, Top & Bottom Unloading, 2-3 Years 11536 19 LO 5,250 Round Hatches, Gravity Gates, Lined Clay  20-30 112J340W 33,500 Non-Coiled, Insulated, Top & Bottom Unloading, 2-3 Years 11536 19 LO 5,250 Round Hatches, Gravity Gates, Lined Clay  20-30 112J340W 33,500 Non-Coiled, Insulated, Top & Bottom LPG 11316 86 LO 5,250 Round Hatches, Pneumatic Gates Plastic Pellets Unloading, 2-3 Years 11291 1 PD 3,300 Sound Hatches, 15 PSI	2	111A100W1	23,500	Non-Coiled, Non-Insulated, Top Unloading	Soap Solution	11393	15	FLAT	57'	100 Ton Trucks, 3' 9" Bulkheads		11509	
6-8   111A100W3   23.500- 27.000   Exterior Coils, Insulated, 6-12 Month Lease   Petroleum Wax   11194   112   GONDOLA   4,240   Rotary Dump, 100 Ton Trucks, Single Tub   Gypsum   27.000   Single Tub, Rotary Couplers   Coal   28.000   Single Tub, Rotary Couplers   Coal   28.000   Rapid Discharge Gates, Aluminum Cars   Coal   28.000   Non-Coiled, Non-Insulated, Top & Bottom   Ethanol / Gasoline   11510   23   HOPPER   4,000   Rapid Discharge Gates, Aluminum Cars   Coal   20.000   Non-Coiled, Non-Insulated, Top & Bottom   Methanol   11349   30.000   Non-Coiled, Non-Insulated, Top & Bottom   Methanol   11349   30.000   Non-Coiled, Insulated, Top & Bottom   Propane   11535   19   LO   5,250   Round Hatches, Gravity Gates, 1966/67 Built, 10 Year Extension Applied For   Clay   Clay   Coal   Clay   Coal   Clay   Coal   Clay   Coal   Clay   Cl	2	111A100W3	23,500		Fish Oil	11486	6	FLAT	89'	Articulated, 2 - 89' Decks With Drawbar, Pedestals	TOFC / COFC	11513	
100+ 111A100W1 23,500- 28,000 Must Have Coils, Top & Bottom Unloading Bio-Diesel 11348 50 GONDOLA 4,400 Single 1ub, Rotary Couplers Coal  100- 28,000 Must Have Coils, Top & Bottom Unloading Bio-Diesel 11348 50 GONDOLA 4,400 Single 1ub, Rotary Couplers Coal  111A100W1 30,000 Non-Coiled, Non-Insulated, Top & Bottom Unloading, 3-5 Year Term  111A100W1 30,000 Non-Coiled, Non-Insulated, Top & Bottom Unloading, No Rust  20 112J340W 33,500 Non-Coiled, Insulated, Top Unloading Only, 6-12 Month Term  20-30 112J340W 33,500 Non-Coiled, Insulated, Top & Bottom LPG 11316 86 LO 5,250 Round Hatches, Gravity Gates, Lined Clay  112J340W 33,500 Non-Coiled, Insulated, Top & Bottom LPG 11316 86 LO 5,250 Round Hatches, Pneumatic Gates Plastic Pellets  4 BOX 50' Insulated, 70 Ton Trucks, Sliding Doors Bagged Rice 11291 PD 3,000 Round Hatches, 15 PSI	14	111A100W3	23,500	Exterior Coils, Insulated, 1-3 Year Term	Palm Oil	11431	121	GONDOLA	4,000	Flat Bottom	Construction Debris	11525	
100+ 111A100W1 23,500- 28,000 Must Have Coils, Top & Bottom Unloading Bio-Diesel 11348 50 GONDOLA 4,400 Single 1ub, Rotary Couplers Coal  100- 28,000 Must Have Coils, Top & Bottom Unloading Bio-Diesel 11348 50 GONDOLA 4,400 Single 1ub, Rotary Couplers Coal  111A100W1 30,000 Non-Coiled, Non-Insulated, Top & Bottom Unloading, 3-5 Year Term  111A100W1 30,000 Non-Coiled, Non-Insulated, Top & Bottom Unloading, No Rust  20 112J340W 33,500 Non-Coiled, Insulated, Top Unloading Only, 6-12 Month Term  20-30 112J340W 33,500 Non-Coiled, Insulated, Top & Bottom LPG 11316 86 LO 5,250 Round Hatches, Gravity Gates, Lined Clay  112J340W 33,500 Non-Coiled, Insulated, Top & Bottom LPG 11316 86 LO 5,250 Round Hatches, Pneumatic Gates Plastic Pellets  4 BOX 50' Insulated, 70 Ton Trucks, Sliding Doors Bagged Rice 11291 PD 3,000 Round Hatches, 15 PSI	6-8	111A100W3	23,500-	Exterior Coils, Insulated, 6-12 Month Lease	Petroleum Wax	11194	112	GONDOLA	4,240	Rotary Dump, 100 Ton Trucks, Single Tub	Gypsum	11487	
100- 200	100+	111A100W1		Must Have Coils, Top & Bottom Unloading	Bio-Diesel	11348					Coal	11353 11493	
4 111A100W1 30,000 Non-Coiled, Non-Insulated, Top & Bottom Unloading, No Rust  20 112J340W 33,500 Non-Coiled, Insulated, Top Unloading Only, 6-12 Month Term  Propane  11535  19 LO 5,250 Round Hatches, Gravity Gates, 1966/67 Built, 10 Year Extension Applied For 11 Year Year Year Year Year Year Year Year	100- 200	111A100W1		Non-Coiled, Non-Insulated, Top & Bottom	Ethanol / Gasoline	11510					Coal	11498	
20-30 112J340W 33,500 Non-Coiled, Insulated, Top Gridouting Orliny, Fropatile 11335  4 BOX 50' Insulated, 70 Ton Trucks, Sliding Doors Bagged Rice 11291  60-80 BOX 50' - 60' 100 Ton Trucks  19 LO 5,250 Round Hatches, Gravity Gates, Lined Clay  19 LO 5,250 Round Hatches, Pneumatic Gates Plastic Pellets  19 LO 5,250 Round Hatches, Pneumatic Gates Plastic Pellets  10 PD 3,000 5 Compartment, 3 Round Hatches, 100 Ton Trucks, 15 PSI		111A100W1	30,000	Non-Coiled, Non-Insulated, Top & Bottom	Methanol	11349					Wood Chips	11114 11507	
20-30 112J340W 33,500 Non-Coiled, Insulated, Top & Bottom LPG 11316 86 LO 5,250 Round Hatches, Pneumatic Gates Plastic Pellets  4 BOX 50' Insulated, 70 Ton Trucks, Sliding Doors Bagged Rice 11291  60-80 BOX 50' - 60' 100 Ton Trucks  11226 11 PD 3,300- Round Hatches, 15 PSI	20	112J340W	33,500	Non-Coiled, Insulated, Top Unloading Only,	Propane	11535					Clav	11481	
Unloading, 2-3 Years  4 BOX 50' Insulated, 70 Ton Trucks, Sliding Doors Bagged Rice 11291  60-80 BOX 50' - 60' 100 Ton Trucks  1 PD 3,000 5 Compartment, 3 Round Hatches, 100 Ton Cement Trucks, 15 PSI  1 PD 3,000 5 Compartment, 3 Round Hatches, 100 Ton Cement Trucks, 15 PSI	20-30	112J340W	33,500	Non-Coiled, Insulated, Top & Bottom	LPG	11316				· · · · · · · · · · · · · · · · · · ·	•	11476	
60-80 BOX 50' - 60' 100 Ton Trucks 11226 11 PD 3,300- Round Hatches, 15 PSI	4	BOX	50'		Bagged Rice	11291				5 Compartment, 3 Round Hatches, 100 Ton	Cement	11484	
3,000	·				349994 11100		11	PD	3,300- 3,800			11504	