

## 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
ANY	105A500W	17,300	Non-Coiled, Insulated, Top Unloading Only	Chloropicrin	12070
2-3	111A100W1	20,000+	Must Have Coils, Top & Bottom Unloading	Liquid Sulfur	11998
10	111A100W1	20,000-28,000	Storage Only, Top & Bottom Unloading, Must Have Working Coils	Bio-Diesel	12084
20	112A500W	20,000-34,000	Non-Coiled, Insulated, Storage Only	Anhydrous Ammonia	12051
80	111A100W1	23,500	Exterior Coils, Insulated, Bottom Load & Unload	Water	12119
ANY	112J340W	33,500	Insulated, Top Unload Only	LPG	10734, 11143 <b>12138</b>
<b>20</b>	<b>BOX</b>	<b>50'</b>	<b>Must be 50' Inside Length</b>		
56	FLAT	60'	60' Between Couplers, 100 Ton Trucks, 50 Year Cars		11905
30	GONDOLA	65'	Flat Bottom, 70 or 100 Ton Trucks		12098
60	GONDOLA	2,200-2,600	100 Ton Trucks, 1980 or Newer		11983
100+	GONDOLA	4,000	Rotary Dump, Body Mounted Brakes	Coal	12094
10-80	GONDOLA	7,000+	Flat Bottom, With or Without End Gates	Woodchips	11882
10	LO	3,000	Round Hatches, Gravity Gates	Sodium Sulfate	11939
30	LO	5,150	Trough Hatches, 286,000 Capacity	Meat / Bone Meal	11963
10+	LO	5,250	Gravity Gates	Calcium Chloride	11942
10-12	PD	2,600-3,000	Round Hatches, 15 PSI, Must be Interchangeable		11915
1-3	PD	3,200+	Round Hatches, 15 PSI		12062

## RAIL RECORDS

**World's Fastest Train:** Japanese JR-Maglev, 361 mph.  
**Fastest Conventional Train:** French TGV 357.2 mph.  
**Fastest Average Speed for a Scheduled Train Between Stations:** Chinese CRH, 194.5 mph.

**World's Heaviest and Longest Train:** Australian BHP Iron Ore, 95,000 metric tonnes or 104,690 U.S. Tons. Consisting of eight 6,000 hp., GE AC6000CW diesel locomotives and 682 ore cars totaling 4.55 miles, this consist ran in June 2001.

**Most Powerful Locomotive:** China Railway's HXD1B, built by CSR Zhuzhou Electric Locomotive and Siemens, HXD2B by Datong Electric Locomotive and Alstom & HXD3B by Dalian and Bombardier. Each of these locomotives control 9.6 megawatts or 12,874 hp.

**Longest Passenger Service:** The Rossaiya Service, from Moscow to Vladivostok, Russia, run on the Trans-Siberian Rail for 5,753 miles or 178 hours, including 67 stops. There is also the slow version of the same run taking 9 days.

**Highest Altitude Train Track:** Tanggula Pass on the Qingzang Railway in Tibet sits at 16,640 feet above sea level. Passenger carriages are built with an oxygen supply for each passenger and a doctor is aboard every train.

**Highest Railway Bridge:** The Beipanjiang River Railway Bridge on the Shuibai Railway near the city of Liupanshui in China's Guizhou province stands at 902 feet. In 2015 the Chenab River Railway Bridge north of Kaltra, India is scheduled to be completed. At 1,053 feet tall, it will not only be the highest railway bridge, but will also be the highest arch bridge in the world.

**Longest Rail Tunnel:** The Gotthard Base Tunnel in the Swiss Alps was completed in October of 2010. It is 34 miles long and took 14 years to complete.

[http://en.wikipedia.org/wiki/Land\\_speed\\_record\\_for\\_rail\\_vehicles](http://en.wikipedia.org/wiki/Land_speed_record_for_rail_vehicles)  
[http://en.wikipedia.org/wiki/BHP\\_Billiton](http://en.wikipedia.org/wiki/BHP_Billiton)  
[http://en.wikipedia.org/wiki/World's\\_largest\\_locomotive](http://en.wikipedia.org/wiki/World's_largest_locomotive)  
[http://en.wikipedia.org/wiki/Qingzang\\_Railway](http://en.wikipedia.org/wiki/Qingzang_Railway)  
[http://www.highestbridges.com/wiki/index.php?title=Chenab\\_River\\_Railway\\_Bridge](http://www.highestbridges.com/wiki/index.php?title=Chenab_River_Railway_Bridge)  
[http://articles.cnn.com/2010-10-15/world/switzerland.rail.tunnel.gotthard\\_1\\_longest-rail-tunnel-seikan-rail-link?\\_s=PM:WORLD](http://articles.cnn.com/2010-10-15/world/switzerland.rail.tunnel.gotthard_1_longest-rail-tunnel-seikan-rail-link?_s=PM:WORLD)

Items Highlighted In Italics Designate New Listings

# THE INSIDE TRACK

RAILWAY EQUIPMENT LISTING  
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May 1, 2011

## EQUIPMENT AVAILABLE FOR LEASE

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	LAST CONTENTS	REF #
6	111A100W2	13,300	Non-Coiled, Non-Insulated, Top Unloading Only, 5 Year Minimum Lease	Sulfuric Acid	11627
7	111A100W3	17,500	Exterior Coils, Insulated, New Phenolic Epoxy Linings, Top & Bottom Unloading		11881
12-15	111A100W6	20,800	Non-Coiled, Insulated, Top Unloading Only, Stainless Steel	Food Grade	11836
<b>3</b>	<b>111A100W1</b>	<b>24,000</b>	<b>Interior Coils, Non-Insulated, Top &amp; Bottom Unloading</b>		<b>12140</b>
<b>2</b>	<b>111A100W1</b>	<b>24,000</b>	<b>Non-Coiled, Non-Insulated, Top &amp; Bottom Unloading</b>		<b>12141</b>
<b>3</b>	<b>AAR211</b>	<b>28,200</b>	<b>Exterior Coils, Insulated, 110 Ton Trucks</b>	<b>Tallow / Veg Oil</b>	<b>12092</b>
3	111A100W1	30,000	Non-Coiled, Non-Insulated, 2-3 Year Term	Fuel Oil	11956
12	FLAT	66'	Bulkheads, Cushioned Underframe, 100 Ton Trucks		11628
26	GONDOLA	65'	Flat Bottom, 5' Interior Height		12049
17	GONDOLA	2,244	100 Ton Trucks, 4'6" Sides	Aggregate	11755
114	GONDOLA	2,494	Flat Bottom, 5' Interior Height	Scrap Metal	12085
24	GONDOLA	2,800	Flat Bottom, 6' Interior Height	Aggregate	12047
19	GONDOLA	4,240	Single Tub, Rotary Unload		11987
<b>40</b>	<b>HOPPER</b>	<b>2,350</b>	<b>286K Capacity, Rapid Discharge</b>	<b>Aggregate</b>	<b>12129</b>
120	HOPPER	2,500-2,900	Rapid Discharge, 286K Capacity	Aggregate	12120
25	HOPPER	2,530	Rapid Discharge, 3 Pocket		12077
16	HOPPER	3,600	4 Compartment, Gravity Gates	Coal	12048
38	HOPPER	3,850	50 Year Cars, Rapid Discharge	Coal	11550
10	LO	2,931	Round Hatches, Gravity Gates, 100 Ton Trucks	Sand	11549
100+	LO	5,701	Round Hatches, Pneumatic Gates	Plastic Pellets	11925
10-20	PD	2,785	Round Hatches, 14.7 PSI, 5 Year Minimum	Cement	12000
26	PD	3,000	North American Built, 15 PSI	Cement	11920
<b>19</b>	<b>PD</b>	<b>3,915</b>	<b>3 Compartment, 50 Degree Slope Sheets</b>		<b>11720</b>
11	PD	5,125	100 Ton Trucks, Food Grade Lining	Flour	12073

Items Highlighted In Italics Designate New Listings

## EQUIPMENT NEEDED FOR LEASE

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF #
4	111A100W2	13,500	Exterior Coils, Insulated, Top Unload Only	Oleum	11923
30-50	111A100W3	13,800	Exterior Coils, Insulated, Lined, Short or Long Term	Molten Sulfur	12102
2	111A100W2	16,000-20,000	Non-Coiled, Non-Insulated, Top Unloading Only, Lined	Phosphoric Acid	11341
3	105A200W2	17,300	Non-Coiled, Insulated Top Unloading Only	Sulfur Dioxide	12068
4-5	111A100W3	17,500	Exterior Coils, Insulated, Top & Bottom Unloading, Plasite 4100 or Equivalent Lining	Sodium Bisulfite	11922
10-20	111A60W7	20,000	Non-Coiled, Non-Insulated, Top Unloading Only, 316 Stainless Steel Shell	Nitric Acid	11999
<b>10-20</b>	<b>111A100W3</b>	<b>20,000</b>	<b>Exterior Coils, Insulated, Top &amp; Bottom Unloading</b>	<b>Molasses</b>	<b>12130</b>
2-3	111A100W3	20,000	Exterior Coils, Insulated, Top & Bottom Unload	Lignin Liquor	12012
2-4	111A100W3	20,000	Exterior Coils, Insulated, Top & Bottom Unloading, Plasite 4100 or Equivalent Lining	Sodium Bisulfite	11854
6+	111A100W3 111A60ALW3	20,000	Exterior Coils, Insulated, Lined or Aluminum Cars, 3-5 Years	Ammonium Thiosulfate	11906
5-10	111A100W5	20,000	Non-Coiled, Non-Insulated, Rubber Lined, Top & Bottom Unloading	Hydrofluorosilicic Acid	11980
ANY	111A100W5	20,000	Non-Coiled, Non-Insulated, Rubber Lined, Top Unloading Only	Hydrochloric Acid	11932
ANY	111A100W1/3	20,000-26,000	Coiled or Non-Coiled, 3-4 Compartment Cars, Top & Bottom Unloading	Lube Oil	11940
10	111A100W1	20,000-25,000	Non-Coiled, Non-Insulated, Must be 3 Compartment Cars	Motor Oil	11828
50	111A100W3	23,500	Exterior Coils, Insulated, Top & Bottom Unloading, Short Term	Asphalt	12122
1	111A100W1	23,500-25,500	Non-Coiled, Non-Insulated, Top & Bottom Unloading, 1 Year Term, Storage Only	Methanol	11990
5	111A100W3	25,500	Exterior Coils, Insulated, Top & Bottom Unloading, 6 Month Term	Tallow / Vegetable Oil	12091
1	111A100W1	25,500	Exterior Coils, Cars Must Be Lined, Top & Bottom Unloading, Short Term	C-12 Lauryl Alcohol	11870
50	111A100W1	29,000	Exterior or Interior Coils	Bio-Diesel	12100
100	111A100W1	30,000	Non-Coiled, Non-Insulated, May, 2011 Delivery	Diesel Fuel	12076
200+	111A100W1	30,000	Non-Coiled, Non-Insulated, 1 Year Term	Ethanol	12078
3	112J340W	33,500	Non-Coiled, Insulated	LPG	12082
30	112J340W	33,500	Insulated, Top Unloading Only, 3-5 Year Term	Anhydrous Ammonia	11572
200	GONDOLA	52'	286,000 Lb. Capacity, Short Term	Soil	12090
400+	HOPPER	2,200+	Gravity Gates or Rapid Discharge, 263K or 286K Capacity	Wet Sand	12115
5-10	HOPPER	2,300+	100 Ton Trucks, Gravity Gates	Glass Cullet	12055
50	HOPPER	3,800	Rapid Discharge, 3 Year Term	Limestone / Coal	12053
50	LO	2,900	Round Hatches, Sparger System	Sodium Chlorate	11941
20	LO	4,600+	Trough Hatches, Gravity Gates	Soybeans	12031

*Items Highlighted In Italics Designate New Listings*

## EQUIPMENT NEEDED FOR LEASE

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF #
<b>10-15</b>	<b>LO</b>	<b>4,750</b>	<b>Trough Hatches, Gravity Gates, 3 Year Term</b>	<b>Bentonite Clay</b>	<b>12123</b>
12	LO	4,750	Short Term	Urea	12027
1-2	LO	6,000-7,000	Round Hatches, Pneumatic Gates, 3-5 Year Term	Plastic Pellets	11816
27	PD	5,500-6,000	Round Hatches, 15 PSI, 286,000 Capacity	Limestone	11979

## EQUIPMENT AVAILABLE FOR SALE

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	LAST CONTENTS	REF #
60	111A60W2	13,600	Non-Coiled, Non-Insulated, No Lining, Top Unloading Only	Virgin Sulfuric Acid	11961
10-15	111A100W3	20,500	Exterior Coils, Insulated, Top & Bottom Unloading, 100 Ton Trucks	Vegetable Oil	12058
36	115A60W6	20,800	Non-Coiled, Insulated, Bottom Unloading Only, Not Hazmat Equipped, 50 Year Cars		12093
200	115A60W6	20,800	Non-Coiled, Insulated, Bottom Load Only, Stainless Steel Inner Tank	Beer	11835
31	111A100W3	23,500	Exterior Coils, Insulated, Top & Bottom Unloading, 50 Year Cars	Various	12116
<b>11</b>	<b>111A100W1</b>	<b>26,600</b>	<b>Non-Coiled, Insulated, Hazmat Equipped, Top &amp; Bottom Unloading</b>	<b>Styrene</b>	<b>12137</b>
20+	105J300W	34,000	Non-Coiled, Insulated, Top Unloading	LPG	12020
12	FLAT	66'	Bulkheads, Cushioned Underframe, 100 Ton Trucks		11628
<b>30</b>	<b>FLAT</b>	<b>87'</b>	<b>110 Ton Trucks, 80'5" Inside Length</b>	<b>Containers</b>	<b>12142</b>
15	FLAT	89'	286,000 Lb. Capacity		12061
140+	FLAT	89'	70 Ton Trucks, Steel Decks		11971
6	FLAT	92'	Straight Steel Decks, 100 Ton Trucks, 286,000 Capacity		11802
<b>50</b>	<b>GONDOLA</b>	<b>2,244</b>	<b>100 Ton Trucks, Single Cradle, Covers</b>	<b>Steel Coils</b>	<b>12030</b>
4	GONDOLA	2,494	Flat Bottom, 100 Ton Trucks		11935
30	GONDOLA	2,950	Flat Bottom, 70 Ton Trucks		12015
23	GONDOLA	3,200	100 Ton Trucks, 5'6" Inside Height		12103
200	GONDOLA	3,550	Double Tub	Coal	12089
160	GONDOLA	4,000	Rotary Dump, Flat Bottom	Coal	12108
100	GONDOLA	4,170-4,240	100 Ton Trucks, Single Tub, Rotary Dump		11745
<b>250</b>	<b>GONDOLA</b>	<b>6,500</b>	<b>100 Ton Trucks, No End gates</b>		<b>12139</b>
<b>61</b>	<b>HOPPER</b>	<b>2,150</b>	<b>Rapid Discharge</b>	<b>Aggregate</b>	<b>12118</b>
50	HOPPER	3,290	3 Pocket, 6 Gravity Gates	Aggregate	12039
<b>8</b>	<b>LO</b>	<b>4,750</b>	<b>Trough Hatches, Gravity Gates</b>		<b>12124</b>
47	LO	5,250	Round Hatches, Pneumatic Gates	Plastic Pellets	11902
9-13	PD	2,785	3 Compartments, 15 PSI	Cement	11918

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