EQUIPMENT NEEDED FOR PURCHASE

DOT /

# OF <u>CARS</u>	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF#
5	111A100W3	16,000- 26,000	Exterior Coils, Insulated, Top & Bottom Unloading, Inexpensive		10157
ANY	111A100W1	20,000	Interior Coils, Top & Bottom Unloading		10273
ANY	111A100W3	23,500	Exterior Coils, Insulated, Top & Bottom Unloading		10272
5-10	111A100W1	27,500- 30,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading		
4	112J340W	33,500	Non-Coiled, Insulated, Dual Diameter OK	LPG	10114
1	112J340W	33,500	Insulated, Top Unloading	Propane / LPG	10111
10-15	FLAT	50'-56'	Must Be In Interchange Condition		10263
15	FLAT	60'	Bulkheads	Any	10212
30-45	FLAT	60'	Must be 50 Year Cars, Inexpensive		10136
50-60	GONDOLA	52'	Flat Bottom, Interchangeable, Inexpensive		10303
6-10	GONDOLA	53'	Flat Bottoms, 6"+ Sides	Scrap	10048
5	GONDOLA	65 '	Prefer 1970's Built, 2,800-3,200 Cubic Foot		10342
25	HOPPER	4,000	Air Operated, Rapid Discharge	Coal	10283
5-15	LO	3,000	100 Ton Trucks, 1980 or Newer	Flyash	10235
180	LO	4,750	100 Ton Trucks, Trough Hatches, Gravity Grain Gates, Interchange Condition		10265
2	LO	4,750	Trough Hatches, Gravity Gates, Inexpensive Only Food Grade Cars	Grain / Brewing Malt	10083
5	LO	5,150	Trough Hatches, Gravity Gates	Grain	10298
5	LO	5,161	4 Pockets, Trough Hatches, Gravity Gates	Grain	10200
30-50	LO	5,250	Lined, Round Hatches, Gravity Gates	Sugar	10190
30-40	LO	6,000	1 Compartment, Round Hatches, Pneumatic Gates	Plastic Pellets	10307

As you are all aware, the technology of the railroad industry has come a long way in the last several years. Most of you will have noticed obvious things such as improved internet capabilities. Many will have noticed that the industry has improved considerably in safety and preventative measures.

One of those objectives is to maintain tank cars before problems occur. The AAR has issued circular letter CPC-1145 requesting comments regarding Appendix U of the Specifications for Tank Cars, Manual of Standards and Recommended Practices. Appendix U is a generic maintenance and inspection plan for tank cars. It will include car manufacturers, owners, repair facilities and shippers. Although it is to be a recommendation and not regulatory, it shows the direction the industry is headed.

There is a large group of shippers and some owners that may not be aware of how this will affect them or what responsibilities the AAR, FRA and the industry will expect of them. If you do not subscribe to AAR circulars or attend Tank Car Committee Meetings you may not have ever heard of Appendix U or many other issues that will involve you directly. It is vital that the entire industry is on the same page in regard to Railcar safety and maintenance. If you would like to subscribe to, or learn more about, the AAR Circulars you may visit www.aar.org or e-mail us at info@transmatrix.com.

THE INSIDE TRACK

RAILWAY EQUIPMENT LISTING Published By: TRANSMATRIX, INC.

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January 1, 2003

EQUIPMENT AVAILABLE FOR LEASE

# OF	DOT /				
CARS	<u>CLASS</u>	CAPACITY	COMMENTS	LAST CONTENTS	REF#
25	105A500W	16,000	Insulated, 1990 Trinity Built	Chlorine	10217
10	105A500W	16,500	4" Polyurethane Foam Insulation	Titanium Chloride	10290
20	111A100W3	16,800	Exterior Coils, Insulated, Lined, Top & Bottom Unloading	Caustic Soda	10299
2	111A100W3	16,800	Exterior Coils, Insulated, Lined	Caustic Soda	10229
10	111A100W1	20,000	9 - Interior Coils, 1 - Non-Coiled. Top & Bottom or Top Unloading, Ready To Forward	Various - Blasted	10343 / 10344
10	105A300W	20,500	Non-Coiled, Non-Insulated, Top Unloading Only	Anhydrous Ammonia	10310
2	111A100W1	23,500	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Skid Protection, 4" Ball Valve	on-Coiled, Non-Insulated, Top & Bottom Various - Blasted nloading, Skid Protection, 4" Ball Valve	
4	111A100ALW	23,900	Non-Coiled, Non-Insulated, 1970 Built		10220
40	105A200W	25,350	Non-Coiled, Insulated, Top Unloading	Anhydrous Ammonia	10184
2	111A100W1	26,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Skid Protection, 4" Ball Valve	Lube Oil	10346
1	111A100W1	26,700	Interior Coils, Non-Insulated, Top & Bottom Unloading	Tallow	10281
8-10	111A100W1	30,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Skid Protection	Isopropyl Alcohol	10340
9	111A100W1	30,100	Non-Coiled, Non-Insulated, Top & Bottom Unloading	Acetone	10162
48	105J300W	33,000	Insulated, B612 Gauging Device	Butadiene / Propane	10208
20	112J340W	33,500	Insulated, Open Term	LPG	10275
20	112J340W	33,500	Insulated, Top Unloading, Short Term Only	Anhydrous Ammonia	10226
10-12	BOX	60'	70 Ton Trucks, Plate E, 10'x11' Sliding Doors		10243
38	BOX - RP	68'	Refrigerated Box, AAR Type R610, Insulated, 100 Ton Trucks, Plate C		10279
20	FLAT	61'	100 Ton Trucks, Bulkheads		10278
50-100	GONDOLA	4,000	100 Ton Trucks, 1979 Thrall Built	Coal	10134
2	LO	2,604	Trough Hatches, Ereco Rack & Pinion Gates Great Lease Rate!	Manganese Ore	10347
7	PD	3,500	2 Pocket, 15 PSI, Completely Rebuilt		10214
10	PD	5,000	4 Pocket, 1995 ACF Built, 286,000 Capacity	Soda Ash	10216
6	PD	5,150	Lined, Round Hatches, 15 PSI		10242
ANY	PD	5,750	100 Ton Trucks, Round Hatches, 5 PSI	Diatomaceous Earth	10177

EQUIPMENT NEEDED FOR LEASE

EQUIPMENT	NEEDED	FOR A	LEASE
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# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF#	# OF <u>CARS</u>	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF#
30	111A100W1	13,500	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Short Term	Spent Sulfuric Acid	10144	85	GONDOLA	6,000 +	100 Ton, Flat Bottom	Soil / Dirt	10301
50-100	111A100W3	13,500	Exterior Coils, Insulated, Short Term Lease	Molten Sulfur	10325	10	HOPPER HOPPER	3,000	Side Dump Only	Cool	10213
6-7	111A100W1	14,500	Non-Coiled, Insulated, Rubber Lined, Top & Bottom Unloading	Phosphoric Acid	10328	25 115+	HOPPER	4,000 4,000+	Rapid Discharge Gates, Air Operated 100 Ton Trucks, 45 Degree Slope	Coal Petroleum Coke	10283 10308
1-2	105A500W	20,000	Insulated, Carbon Dioxide Fittings	Carbon Dioxide	10286	10	LO	4,600	Round Hatches, Gravity Gates, Lined	Sodium Nitrate	10323
2	111A100ALW		Non-Coiled, Non-Insulated, Top Operated Bottom Unloading, 100 Ton Trucks	Aeromatic Solvent	10324	50	LO	4,750	Trough Hatches, Gravity Gates	Corn / Grain	10327
2	111A100W1	20,000	Non-Coiled, Non-Insulated, Top & Bottom	Magnesium Chloride	10254	65-75	LO	5,150	Round or Trough Hatches, Gravity Gates, Lined for Corrosion	Ammonium Nitrate	10202
8	111A100W1	20,000	Unloading Non-Coiled, Non-Insulated, Top & Bottom	Crude Glycerine	10320	ANY	LO	5,800	Pneumatic Gates, Epoxy Lined, Vibrator Brackets		10280
_			Unloading			20-30	LO	6,200	Round Hatches, Pneumatic Gates, Lined		10158
1	111A100W1	20,000	2 Compartment, Coiled or Non-Coiled, Top & Bottom Unloading, 100 Ton Trucks	Fertilizer Solution	10256	2-4	PD	4,650	3 Compartment, 1-2 Year Lease	Granulated Sugar	10319
80	111A100W1	20,000	Non-Coiled, Non-Insulated, Stainless Steel Fittings, Plasite 3070 or 9570 Linings, 2-3" Valve on Top	Herbicide	10170	10	PD	5,300	Long Term Lease, 2-4 Compartments	Clay	10294
50-100	111A100W3	20,000	Exterior Coils, Insulated, Top & Bottom Unloading, 1-2 Year Term	Lignin Liquor	10334						
2	111A100W3	20,000	Exterior Coils, Insulated, Lined	Ammonium Thiosulfate	10128					_	
15	111A100W3	20,000	Exterior Coils, Plasite 3070 Lining, Stainless Steel Fittings, 4" Insulation	Urea Formaldehyde Solution	10055	" 05	DOT /	EQU	JIPMENT <i>AVAILABLE</i> FOR	SALE	
5-6	111A100W6	20,000	Non-Coiled, Non-Insulated, Top Unloading, Stainless Steel or Aluminum	Nitric Acid	10164	# OF <u>CARS</u>	DOT / CLASS	CAPACITY	COMMENTS	LAST CONTENTS	REF#
1-2	111A100W1	21,000	Non-Coiled, Insulated or Lined, Top & Bottom Unloading	Nitrogen Fertilizer Solution	10232	4	111A100W3	10,000	Exterior Coils, Insulated, Top & Bottom Unloading		10147
12	111A100W1/3	3 23,000	Coiled or Non-Coiled, Non-Insulated or Insulated, 1-3 Year Term	Ethylene Glycol	10335	38	111A100W3	16,800	Exterior Coils, Insulated, Steam Jacketed Valve, Built 1976, 100 Ton Trucks	Corn Syrup	10153
1	111A100W3	23,500	Exterior Coils, Insulated, Lined, Top & Bottom Unloading	Non-Aggressive Alcohol	10287	3	111A100W1	20,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, In Plant Service Only	Crude Vegetable Oil	10260
20	111A100W3	23,500	Exterior Coils, Top & Bottom Unloading, Insulated	Benzene	10257	2	111A100W1	22,000	Exterior Coils, Insulated, Plasite 3070 Lined, Top & Bottom Unloading	Phenol	10239
2	111A100W1	24,000	Non-Coiled, Non-Insulated, 2 or 3 Compartment		10316	165	105J300W 105J400W	33,500- 34,000	1975-77 Richmond Built, All Have HM-175 Done 1999-2001, 90% Leased Through Fall		10339
2	111A100W1	24,000	2 Compartments, Non-Coiled, Non-Insulated, Top & Bottom Unloading	Lube Oil	10227	18	вох	53'	Of 2005 1973 Built, Roller Bearings, Inexpensive	Scrap Paper	10037
50	111A100W1	24,000	Interior Coils, Top & Bottom Unloading	Vegetable Oil	10314	7	BOX	60'	100 Ton Trucks, Nailable Steel Floors	ос. ар т аро.	10326
3-5	111A100W1	24,000	2 Compartment, Non-Coiled, Non-Insulated	Lube Oils	9918	2	FLAT	54'	Inexpensive		10215
1	111A100W1	25,000	Any Coils, Non-Insulated, 3 Compartments	Lube Oil	10305	- 50	FLAT	57'	70 Ton Trucks, Bulkheads	Pulp Wood	10318
1-2	111A100W3	25,000	Exterior Coils, Insulated, Top & Bottom Unloading, Short Term	Virgin Lube Oil	10336	15	GONDOLA	40 Yards	100 Ton Trucks, 1980 Built, Interchange Condition		10337
3	111A100W1	25,500	Non-Coiled, Non-Insulated, Top & Bottom Unloading	Glycol	10249	5	GONDOLA	2,242	1970 Built, 4-1/2' Sides, Flat Bottom		10297
10	111A100W3	25,500	Exterior Coils, Insulated, Top & Bottom	Vegetable Oil	10189	39	HOPPER	3,800	5 Pockets, Rapid Discharge Gates	Western Coal	10304
. 0	,	20,000	Unloading, Short Term	v og otable on	10100	77	HOPPER	3,850	100 Ton Trucks	Coal	10118
12	111A100W1	26,000	Non-Coiled, Non-Insulated, Top & Bottom	Methyl Methacrylate	10312	41	HOPPER	4,000	100 Ton Trucks, Aluminum	Coal	10118
			Unloading, 1-2 Year Term				LO	3,010	Round Hatches, Gravity Gates	Cement	10267
2	111A100W1	26,000- 30,000	Non-Coiled, Non-Insulated, Top & Bottom Unloading, Short Term Lease	Low Sulfur Diesel	10322	30 ANY	LO LO	4,500 4,650	3 Pockets, Trough Hatches, Gravity Gates <i>Trough Hatches, Gravity Gates, 1977-78 Built</i>	Grain	10230 10329
1	BOX	50'	Short Term Lease	Empty Drums	10274	50	LO	5 ,250	Round Hatches, Gravity Gates, 1377-76 Build	Food Grade	10137
15-20	BOX	60'	Load Dividers, 70 or 100 Ton, 1-2 Year Lease		10295		LO		-	i oou oraut	10137
80-100	FLAT	89'	COFC, 100 Ton Trucks, 5 Year Term		10201	4	LO	5,700	4 Pockets, Lined, Round Hatches, Gravity Gates		10204