EQUIPMENT NEEDED FOR PURCHASE

| # OF | DOT/ | | | | |
|-------------|-------------|-------------------|---|-------------------|-------------|
| <u>CARS</u> | CLASS | CAPACITY | COMMENTS | PRODUCT | <u>REF#</u> |
| ANY | 105A500W | 17,300 | Non-Coiled, Insulated, Top Unloading Only | Chloropicrin | 12070 |
| 3 | 105A / 112A | 33,500 | Any Pressure, Storage | | 12442 |
| 3-5 | 111A100W1 | 20,500 | Non-Coiled, Non-Inslated, Top & Bottom Unloading | Liquid Fertilizer | 12412 |
| 20+ | 111A100W1 | 20,000- 30,000 | Non-Coiled, Non-Insulated, Top & Bottom Unloading | Various | 12328 |
| 5-10 | 112J340W | 33,500 | Non-Coiled, Non-Insulated, Will Remove Trucks For Storage Only | Various | 12285 |
| 50+ | вох | 50'-60' | 100 Ton Trucks, Single Plug or Sliding Doors | | 12213 |
| 20-30 | FLAT | 60' | Bulkheads, 100 Ton Trucks, Steel Decks | | 12405 |
| 40 | FLAT | 60' | 70 or 100 Ton Trucks, Must be 60'6" Between Bulkheads | | 12380 |
| 20-25 | FLAT | 60' | Bulkheads, Steel Decks | | 12256 |
| 100+ | FLAT | 80' | COFC, 286,000 Lbs. Capacity Preferred | | 12470 |
| 3 | FLAT | 89' | 50 Year Cars, 70 or 100 Ton Trucks | | 12290 |
| 100 | GONDOLA | 40'+ | Must Have Covers, Interchangeable | Steel Coils | 12353 |
| 25 | GONDOLA | 6,500 | With or Without End Gates | Woodchips | 12354 |
| 1 | GONDOLA | 6,500+ | 100 Ton Trucks, End Gate | Woodchips | 12156 |
| 100 | LO | 4,750 | Trough Hatches, Gravity Gates, 50 Year Cars, Built in mid 1970's | | 12445 |
| 40+ | LO | 4,750 | Trough Hatches, Gravity Gates | Grain | 12237 |
| 20 | LO | 5,200+ | Trough Hatches, Grovity Gates, 286,000 Lb. Capacity | Wood Pallets | 12441 |
| 25-35 | PD | 2,700- 3,200 | Round Hatches, 15 PSI | | 12240 |
| 50 | PD | 3,000+ | 14.7 PSI | Cement | 12445 |

RAILCAR ONE

When we think of presidential transportation, Air Force One is first to come to mind. Air travel, however was not always chosen as the prefered transit method. The private luxury observation car Ferdinand Magellan was built in 1927 by the Pullman Company along with five other such cars named after famous explorers.

In 1942 during World War II it was decided that then President Franklin D Roosevelt should travel in something other than a standard railcar. The Ferdinand Magellan was chosen to be modified for Roosevelt's use. The walls, top and bottom of the car were fitted with 5/8 inch armor plate. The windows were replaced with 3 inch thick bullet resistant glass. It included bank vault type doors at the rear of the car and escape hatches below the lounge and presidential bathroom. Six bedrooms were reduced to four. The car also included a dining room, an observation lounge, a pantry, a galley, a mechanical room as well as storage and an ice bunker. These changes increased the weight of the car from 160,000 lbs. to 285,000 lbs., the heaviest passenger car ever used in the United states.

President Roosevelt used US Car No. 1, as it became known, for two years, racking up over 50,000 miles. The open obervation platform at the end of the car served as Roosevelt's stage for many of his "whistlestop" campaign speeches. Roosevelt last used the car on his trip to Warm Springs, GA just before he died there.

Presidents Truman and Reagan also used this car during their re-election campaigns. The Ferdinand Magellan was listed as a National Historic Landmark in 1985 by the National Park Service and can now be found in Miami, Florida's Gold Coast Railroad Museum.

http://tps.cr.nps.gov/nhl/detail.cfm?ResourceId=1722&ResourceType=Objec http://gcrm.org/ httb://dcrm.org/



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

February 1, 2013

EQUIPMENT AVAILABLE FOR LEASE

| # OF | DOT / | | | | | |
|-------|----------|----------|---|------------------|-------|--|
| CARS | CLASS | CAPACITY | COMMENTS | LAST CONTENTS | REF# | |
| 3 | 105J200W | 22,300 | Non-Coiled, Insulated, Top Unloading | Ethylene Oxide | 12417 | |
| 16 | BOX | 60' | 100 Ton Trucks, Plate E, Double Sliding Doors | Paper | 12386 | |
| 8 | BOX | 62' | 100 Ton Trucks, 10' Single Plug Doors | | 12348 | |
| 14 | FLAT | 61' | Bulkheads, 100 Ton Trucks, Steel Decks | | 12233 | |
| 15 | GONDOLA | 4,170 | Single Tub, Rotary Couplers | Coke | 12452 | |
| 6 | GONDOLA | 4,200 | Single Tub, Rotary Couplers | Coke | 12453 | |
| 19 | GONDOLA | 4,240 | Single Tub, Rotary Unload | | 11987 | |
| 10-20 | GONDOLA | 6,500 | 2 End Doors, 263,000 Lb. Capacity, Short Term | Wood Chips | 12432 | |
| 71 | HOPPER | 3,600 | 4 Pocket, Gravity Gates | Coal | 12048 | |
| 250 | HOPPER | 4,000 | 110 Ton Trucks, Aluminum Bodies | Coal | 12396 | |
| 60 | HOPPER | 4,000 | 50 Year Cars, Rapid Discharge | Coal | 11550 | |
| 2 | HOPPER | 7,000 | Gravity Gates, 100 Ton Trucks | Woodchips | 11114 | |
| 24 | LO | 4,400+ | Trough Hatches, Gravity Gates | Grain | 12343 | |
| 12 | LO | 4,650 | 30" Round Hatches, Gravity Gates | | 12344 | |
| 60 | LO | 4,750 | 6-36 Month Term | Grain or Similar | 12402 | |
| 50-80 | LO | 4,750 | 110 Ton Trucks, Trough Hatches, Gravity Gates | Grain | 12369 | |
| 50 | LO | 5,850 | Pneumatic / Gravity Gates, Lined | Plastic Pellets | 12247 | |
| 6 | PD | 2,785 | 14.7 PSI, 263,000 Lbs. Capacity | | 12472 | |
| 4 | PD | 2,785 | 14.7 PSI, 3 Compartment | | 12451 | |
| 12 | PD | 3,000 | 14.7 PSI, 3 Compartment | | 12450 | |
| 1-2 | PD | 3,915 | 14.7 PSI, Available 12/1/12 | | 12347 | |
| 5 | PD | 5,150 | 14.7 PSI, Food Grade Lining | Flour | 12444 | |
| 20 | PD | 5,650 | Interior Lined, 5 Year Term | Limestone | 12195 | |
| 5 | PD | 5,850 | 5 PSI, Round Hatches, 100 Ton Trucks | | 11884 | |

FOUIPMENT NEEDED FOR LEASE

| | EQUIPMENT NEEDED FOR LEASE | | | | | | |
|--------------|----------------------------|---------------------|---|------------------------|----------------|----------|--|
| # OF CARS | DOT / CLASS | CAPACITY | COMMENTS | PRODUCT | REF# | <u>c</u> | |
| 50-80 | 111A100W3 | 13,800 | Exterior Coils, Insulated, Lined, Short or Long Term | Molten Sulfur | 12102 12228 | | |
| 3 | 105A200W2 | 17,300 | Non-Coiled, Insulated Top Unloading Only | Sulfur Dioxide | 12068 | | |
| 10-15 | 111A60W1 | 17,500- 20,000 | Non-Coiled, Non-Insulated, Top & Botom Unloading | Sodium Cyanide | 12227 | | |
| 6-8 | 111A100W1 111A100W3 | 20,000 | Coils Required, Top & Bottom Unloading, 100 Ton Trucks | Soybean Solubles | 12302 | 1 | |
| 10 | 111A100W1/3 | 3 20,000 | Exterior Coils, Insulated, Top & Bottom Unloading | Plasticizer | 12367 | | |
| 10 | 111A100W5 | 20,000 | Non-Coiled, Non-Insulated, Rubber Lined, Top Unloading Only | Hydrochloric Acid | 11932 | | |
| 10 | 111A100W3 | 20,000- 23,500 | Exterior Coils, Insulated, Top & Bottom Unloading | Waste Water | 12323 | | |
| ANY | 111A100W1/3 | 3 20,000- 26,000 | Coiled or Non-Coiled, 3-4 Compartment Cars, Top & Bottom Unloading | Lube Oil | 11940 | | |
| 3 | 111A100W1 | 23,500 | Coiled or Non-Coiled | | 12468 | | |
| 3 | 111A100W3 | 23,500 | Exterior Coils, Insulated, Top & Bottom Unloading, 1-3 Year Term | Peanut Oil | 12406 | | |
| 10 | 111A100W3 | 23,500 | Exterior Coils, Insulated, Top & Bottom Unloading | Asphalt | 12253 | <u>C</u> | |
| ANY | 111A100W | 23,500+ | Top or Bottom Unloading | Crude or Lube Oil | 12439 | | |
| 2 | 111A100W3 | 23,500- 25,500 | Exterior Coils, Insulated, Top & Bottom Unloading | Pine Oil Pitch | 12231 | | |
| 3-5 | 111A100W3 | 23,500- 27,000 | Exterior Coils, Insulated, Top & Bottom Unloading | Bio-Diesel | 12239 | | |
| 2 | 111A100W1 | 25,000- 30,000 | Non-Coiled, Non-Insulated, Top & Bottom Unloading, Short Term | Clean Lube Oil | 12166 | | |
| 25 | 111A100W3 | 25,500 | Exterior Coils, Insulated, Top & Bottom Unloading | Petroleum Wax | 12329 | | |
| 5 | 111A100W3 | 25,500 | Exterior Coils, Insulated, Top & Bottom Unloading, 6 Month Term | Tallow / Vegetable Oil | 12091 | | |
| 10 | 211A100W | 25,500- 28,500 | Top & Bottom Unloading, 286,000 Lb. Capacity | Crude Tall Oil | 12440 | | |
| 2 | 111A100W1 | 26,000 | Non-Coiled, Non-Insulated, Top & Bottom Unloading, 3-5 Year Term | Base Oil | 12320 | | |
| ANY | 111A100W1 | 30,000 | Non-Coiled, Non-Insulated, Top & Bottom Unloading, Open Term | Fuel Oil | 12201 | | |
| 200 | 111A100W1 | 30,000 | Non-Coiled, Non-Insulated, Top & Bottom Unloading, 1-5 Year Term | Crude Oil / Ethanol | 12209 | | |
| 200+ | 111A100W1 | 30,000 | Non-Coiled, Non-Insulated, 1 Year Term | Ethanol | 12078 | | |
| 10 | 112J340W | 33,500 | Insulated, 1 Year Term | Butadienes | 12180 | | |
| 360 | FLAT | 50-70' | Log or Bulkhead Flats, 100 Ton Trucks | Logs | 12419 | | |

EQUIPMENT NEEDED FOR LEASE

| # OF | DOT / | | | | |
|-------|---------|-----------------|--|------------------|-------|
| CARS | CLASS | CAPACITY | COMMENTS | PRODUCT | REF# |
| | | | | | |
| 50 | GONDOLA | 6,500 | Flat Bottom or Single Tub | Zinc Oxide | 12346 |
| ANY | GONDOLA | 6,500+ | Flat Bottom, 100 Ton Trucks | Woodchips | 12275 |
| 5-8 | HOPPER | 2,400+ | Manual Gravity Gates, Short Term | Aggregate | 12368 |
| 120 | HOPPER | 3,800- 4,000 | 3-5 Year Term, Steel Bodies | Coal | 12403 |
| 10-15 | HOPPER | 4,000 | Must have Aluminum Bodies, Gravity Gates | Sand | 12372 |
| 20 | LO | 3,250 | 2 Compartment, 100 Ton Trucks | Roofing Granules | 12304 |
| 10 | LO | 4,400+ | Round Hatches, 2 or 3 Compartments | Lime | 12282 |
| 10 | LO | 5,850 | Round Hatches, Pneumatic Gravity Gates | | 12246 |
| 10 | LO | 6,000 | Trough Hatches, Gravity Gates | Sand Storage | 12167 |
| | | | | | |

EQUIPMENT AVAILABLE FOR SALE

| DOT/ | | | | |
|----------|--|---|--|---|
| CLASS | CAPACITY | COMMENTS | LAST CONTENTS | REF# |
| 105A300W | 33,500 | Insulated | Triethanolamine | 12448 |
| вох | 50' | 100 Ton Trucks, Plate F, Steel Floors, Double Plug Doors | | 12317 |
| BOX | 50' | 100 Ton Trucks, Plate F, Double Plug Doors | | 12303 |
| FLAT | 89' | 70 Ton Trucks, Plate C, Cushioned Underframes | | 12433 |
| FLAT | 89' | 70 Ton Trucks, Steel Decks, In-Plant or Captive Service Only, 1968-69 Built | | 12221 |
| FLAT | 89' | 1973 Built | | 12292 |
| GONDOLA | 3,600 | Twin Tub, Full Sill | Eastern Coal | 12337 |
| GONDOLA | 4,000 | Single Tub, 100 Ton Trucks, Rotary Dump | Coal | 12350 |
| GONDOLA | 4,320 | Flat Bottom, Rotary Dump, Aluminum Bodies | | 12360 |
| GONDOLA | 4,400 | Single Tub, Rotary Dump, 268,000 Lbs. Capaci Modified for Additional Interior Support | ty | 12464 |
| GONDOLA | 4,400 | Single Tub, No Interior Bracing | Construction Debris | 12190 |
| GONDOLA | 6,500 | 100 Ton Trucks, No End gates | | 12139 |
| HOPPER | 2,100 | Manual Gravity Gates, 100 Ton Trucks | Aggregate | 12414 |
| HOPPER | 3,850 | 100 Ton Trucks, Rapid Discharge, Stainless Steel Slope Sheets | Coal | 12334 |
| LO | 3,280 | 110 Ton Trucks, 2 Compartments, Gravity Gates | 12363 | |
| LO | 4,750 | Trough Hatches, Gravity Gates, 3 Compartment, 286,000 Lb. Capacity | Frac Sand | 12404 |
| LO | 5,750 | Round Hatches, Pneumatic Gates | Plastic Pellets | 12182 |
| LO | 5,820 | Round Hatches, Pneumatic Gates | Plastic Pellets | 12416 |
| | CLASS 105A300W BOX FLAT FLAT FLAT GONDOLA GONDOLA GONDOLA GONDOLA HOPPER HOPPER LO LO LO | CLASS CAPACITY 105A300W 33,500 BOX 50' BOX 50' FLAT 89' FLAT 89' GONDOLA 3,600 GONDOLA 4,000 GONDOLA 4,320 GONDOLA 4,400 GONDOLA 6,500 HOPPER 2,100 HOPPER 3,850 LO 3,280 LO 4,750 LO 5,750 | CLASSCAPACITYCOMMENTS105A300W33,500InsulatedBOX50'100 Ton Trucks, Plate F, Steel Floors, Double Plug DoorsBOX50'100 Ton Trucks, Plate F, Double Plug DoorsFLAT89'70 Ton Trucks, Plate C, Cushioned UnderframesFLAT89'70 Ton Trucks, Steel Decks, In-Plant or Captive Service Only, 1968-69 BuiltFLAT89'1973 BuiltGONDOLA3,600Twin Tub, Full SillGONDOLA4,000Single Tub, 100 Ton Trucks, Rotary DumpGONDOLA4,320Flat Bottom, Rotary Dump, Aluminum BodiesGONDOLA4,400Single Tub, Rotary Dump, 268,000 Lbs. Capacin Modified for Additional Interior SupportGONDOLA4,400Single Tub, No Interior BracingGONDOLA6,500100 Ton Trucks, No End gatesHOPPER2,100Manual Gravity Gates, 100 Ton TrucksHOPPER3,850100 Ton Trucks, Rapid Discharge, Stainless Steel Slope SheetsLO3,280110 Ton Trucks, 2 Compartments, Gravity Gates, 3 Compartment, 286,000 Lb. CapacityLO5,750Round Hatches, Pneumatic Gates | CLASSCAPACITYCOMMENTSLAST CONTENTS105A300W33,500InsulatedTriethanolamineBOX50'100 Ton Trucks, Plate F, Steel Floors, Double Plug DoorsBOX50'100 Ton Trucks, Plate F, Double Plug DoorsFLAT89'70 Ton Trucks, Plate C, Cushioned UnderframesFLAT89'70 Ton Trucks, Steel Decks, In-Plant or Captive Service Only, 1968-69 BuiltFLAT89'1973 BuiltGONDOLA3,600Twin Tub, Full SillEastern CoalGONDOLA4,000Single Tub, 100 Ton Trucks, Rotary DumpCoalGONDOLA4,320Flat Bottom, Rotary Dump, Aluminum BodiesGONDOLA4,400Single Tub, Rotary Dump, 268,000 Lbs. CapacityGONDOLA4,400Single Tub, No Interior BracingConstruction DebrisGONDOLA4,400Single Tub, No End gatesHOPPER2,100Manual Gravity Gates, 100 Ton TrucksAggregateHOPPER3,850100 Ton Trucks, Rapid Discharge, Stainless Steel Slope SheetsCoalLO3,280110 Ton Trucks, 2 Compartments, Gravity Gates, 3 Compartment, 286,000 Lb. CapacityFrac SandLO4,750Trough Hatches, Gravity Gates, 3 Compartment, 286,000 Lb. CapacityFlastic Pellets |

Rapid Discharge, 263,000+ Lb. Capacity

Inside Height 5-6', Short Term

Logs

Aggregate

Limestone

12274

12447

12338

Center Beam

73'

2,000+

2,700-3,200

ANY FLAT

35 GONDOLA

45 GONDOLA