#### EQUIPMENT NEEDED FOR PURCHASE

| # OF<br>CARS | DOT /<br>CLASS | CAPACITY | COMMENTS                      | PRODUCT                               | REF#  |
|--------------|----------------|----------|-------------------------------|---------------------------------------|-------|
| CARS         | CLASS          | CAPACITI | COMMENTS                      | PRODUCT                               | KEF#  |
| 10           | 11A100W3       | 17,500   |                               | Corn syrup                            | 13745 |
| 20-50        | 111A100W1      | 21,000   | 286 GRL preferred             |                                       | 13760 |
| 15           | 111A100W1      | 25,500   |                               |                                       | 13777 |
| 10           | 111A100W3      | 25,500   | Or AAR211, 286 GRL            | Vegetable oil                         | 13729 |
| 35           | 111A100W1      | 30,000   |                               |                                       | 13776 |
| 1-2          | BOX            | 60'      | Double doors                  |                                       | 13785 |
| ANY          | GONDOLA        | 52'      | Mill                          |                                       | 13711 |
| 20           | GONDOLA        | 4,000    | Flat bottoms                  |                                       | 13780 |
| ANY          | GONDOLA        | 4,000    | Steel bodies                  |                                       | 13712 |
| 3-5          | GONDOLA        | 6,000+   | End doors preferred, 263 GRL  |                                       | 13791 |
| 10+          | HOPPER         | 2,500    | Manual gates                  |                                       | 13747 |
| 5            | HOPPER         | 2,500+   | Ballast cars                  |                                       | 13755 |
| 100          | HOPPER         | 3,000    | Aluminum, Rapid Discharge     |                                       | 13798 |
| 5            | HOPPER         | 3,600    | Manual gates                  |                                       | 13756 |
| 40           | HOPPER         | 4,000    | Rapid discharge gates         |                                       | 13748 |
| 30           | HOPPER         | 6,000+   | 263 GRL                       |                                       | 13790 |
| 10-30        | LO             | 2,500+   | Ballast gates                 | Ballast                               | 13713 |
| 20-50        | LO             | 3,000    |                               | Sand                                  | 13801 |
| 100          | LO             | 4,000    |                               |                                       | 13810 |
| 25-30        | LO             | 4,750    | Trough hatches, gravity gates | Clay                                  | 13727 |
| 25           | LO             | 5,820    | Pneumatic gates               | Plastic pellets                       | 13794 |
|              |                |          |                               | · · · · · · · · · · · · · · · · · · · |       |

#### **GRAND CENTRAL**

There are very few of us that can correctly say they have been to Grand Central Station. That building disappeared slowly but surely over a span of a decade just about a hundred years ago. Though still popularly referred to as a station, what is now Grand Central Terminal is a testament to the growth of rail in that time.

The three rail lines that served that area of New York were originally stationed in side by side facilities. Conceived by Cornelius Vanderbilt, the Grand Central Depot opened in October of 1871 at a cost of \$6.4 million. It combined the New York Central & Harlem, the New York & New Haven, and the New York Central & Hudson River Railroads into one larger station. Though considered outdated from the outset, the Depot served New York well for nearly thirty years.

Passenger stations typically included a head house and a train shed. The head house contains offices, ticketing, passenger waiting rooms and baggage, whereas the train shed accommodated the tracks and platforms within a generally open area covered with a roof. In 1898 the Depot's three story head house was replaced with a six story building. The train shed was enormous. Made of glass and steel it encompassed an area 100 feet wide by 650 feet long. The yard was reconfigured and the facility was renamed Grand Central Station.

Unbelievably, by 1902 the station no longer suited the needs of electric trains and plans for a new station were already in the works. A prestigious group of architects submitted designs for the new station, including such notables as the designers of New York's Pennsylvania Station, McKim, Mead & White and Daniel Burnham of Chicago's 1893 Columbian Exposition. The winners, however were a combination of two groups of architects, one from St. Paul, Stem & Reed and one from New York, Warren & Wetmore. On February 2, 1913, after ten years of construction, Grand Central Terminal opened and went on to become the busiest train station in the country.

http://www.grandcentralterminal.com/index.cfm http://en.wikipedia.org/wiki/Grand\_Central\_Terminal



# RAILWAY EQUIPMENT LISTING Published By: TRANSMATRIX, INC.

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### **EQUIPMENT AVAILABLE FOR LEASE**

| # OF<br>CARS | DOT / CLASS | CAPACITY | COMMENTS                                  | LAST CONTENTS | REF#  |
|--------------|-------------|----------|---|---------------|-------|
| 25-40        | 111A100W1   | 13,700   | Lined acid cars                           | Clean         | 13694 |
| 1            | 111A100W1   | 20,000   | No bottom outlet                          |               | 13720 |
| 3            | 111ALW100W  | 3 20,000 | Aluminum Shell, exterior Coils, insulated |               | 13814 |
| 4            | 111A100W3   | 21,000   | Exterior coils, insulated, 263 GRL        | Clean         | 13682 |
| 8            | 111A100W1   | 22,400   | Non-coiled, non-insulated                 |               | 13666 |
| 17           | 111A100ALW3 | 23,500   | Aluminum shell                            | Clean         | 13649 |
| 1            | 111A100W1   | 23,500   | 263 GRL                                   |               | 13797 |
| 2            | 111A100W3   | 23,500   |   | Clean         | 13799 |
| 15           | 111A100W3   | 23,500   |   | Clean         | 13718 |
| 6            | 111A100W3   | 23,500   | Exterior coils, insulated                 | Clean         | 13617 |
| 10           | 111A100W1   | 25,500   | Exterior coils, 286 GRL                   |               | 13642 |
| 9            | 111A100W3   | 25,500   | Some lined                                | Clean         | 13706 |
| 400          | 117J100W1   | 28,300   | 286 GRL                                   | Clean         | 13813 |
| 80           | 117R100W3   | 28,500   | Exterior coils                            | Clean         | 13670 |
| 40           | 111A100W1   | 30,000   |   |               | 13772 |
| 10           | 111A100W1   | 30,000   |   |               | 13757 |
| 3            | 111A100W1   | 30,000   | Short term                                | Clean         | 13674 |
| 10           | BOX         | 50'      |   |               | 13811 |
| 40           | вох         | 60'      | 286 GRL, Plate C                          |               | 13677 |
| 70           | GONDOLA     | 4,500    | 286 GRL, twin tub                         | Coal          | 13743 |
| 100          | HOPPER      | 4,000    | Steel bodies, manual gates                |               | 13688 |
| 50           | HOPPER      | 4,200    | Rapid discharge                           | Coal          | 13753 |
| 16-30        | LO          | 5,150    |   | Grain         | 13736 |
| 14           | LO          | 5,850    |   |               | 13808 |

## **EQUIPMENT NEEDED FOR LEASE**

| # OF<br>CARS | DOT /<br>CLASS | CAPACITY | COMMENTS                                    | PRODUCT               | REF#  |
|--------------|----------------|----------|---|-----------------------|-------|
|              |                |          |   |                       |       |
| 4            | 111A100W2      | 13,000   | Lined                                       | Sulfuric acid         | 13656 |
| 10+          | 111A100W1      | 20,000   | 263 or 268 GRL                              | Solubles              | 13789 |
| 20-25        | 111A100W1      | 20,000   | Older cars, long term                       | Animal feed           | 13590 |
| 5-10         | 111A100W3      | 20,000   |   | Process water         | 13704 |
| 20           | 111A100W3      | 20,000   | 286 GRL, lined                              | Lignin                | 13715 |
| 6            | 111A100W3      | 20,000   | Lined                                       | Glycerin              | 13662 |
| 2            | 111A100W3      | 20,000   |   | Lignin                | 13658 |
| 2            | 111A100W1      | 23,500   | Compartment cars                            | Base oil              | 13758 |
| 2            | 111A100W1      | 23,500+  | Storage                                     | Vinegar               | 13703 |
| 10           | 111A100W3      | 23,500   |   | Glycols               | 13787 |
| 30-40        | 111A100W3      | 23,500   |   | Animal Feed           | 13767 |
| 20-25        | 111A100W3      | 23,500   | Exteroir coils, insulated, lined, long term | Vegetable oil         | 13640 |
| 200          | 111A100W1      | 25,500   |   | Fuel oil              | 13809 |
| 2-3          | 111A100W3      | 25,500   | 286 GRL                                     | Vegetable oil         | 13766 |
| 25+          | 111A100W3      | 25,500   | 286 GRL                                     |                       | 13722 |
| 1            | 111A100W3      | 28,000   | Short term                                  |                       | 13751 |
| 25-30        | 211A100W3      | 28,000+  |   | Vegetable oil         | 13710 |
| 8            | 117R100W1      | 30,000   |   |                       | 13750 |
| 15           | 112J340W       | 33,500   |   | LPG                   | 13793 |
| 10           | GONDOLA        | 2,400    |   | Aggregate             | 13719 |
| 100          | GONDOLA        | 2,500+   | Flat bottom                                 | Aggregate             | 13778 |
| 100+         | GONDOLA        | 2,500+   |   | Magnesium sulfate ore | 13695 |
| 3-5          | GONDOLA        | 6,000+   | End doors preferred, 263 GRL                |                       | 13791 |
| ANY          | GONDOLA        | ANY      | Flat bottom                                 |                       | 13802 |
| 10           | HOPPER         | 2,400+   | Steel bodies, rapid discharge               |                       | 13686 |
| 20           | HOPPER         | 4,000    | Steel bodies, manual gates                  |                       | 13783 |
| 30           | HOPPER         | 6,000+   | 263 GRL                                     |                       | 13790 |
| 20-50        | LO             | 3,000    | Short term                                  | sand                  | 13801 |
| 1-5          | LO             | 5,150    | 286 GRL                                     |                       | 13734 |
| 100          | LO             | 5,800    | 286 GRL                                     |                       | 13769 |
| 3            | LO             | 6,200    | Gravity / pneumatic gates                   | Plastic pellets       | 13775 |

## **EQUIPMENT AVAILABLE FOR SALE**

| # OF<br>CARS | DOT /<br>CLASS | CAPACITY        | COMMENTS                                  | LAST CONTENTS | REF#  |
|--------------|----------------|-----------------|---|---------------|-------|
| 1            | 111A100W1      | 20,000          | No bottom outlet                          |               | 13720 |
| 90           | 111A100W3      | 25,500          | 286 GRL                                   | Benzene       | 13721 |
| 12           | 111A100W1      | 25,500          | Non-coiled, insulated                     | Clean         | 13672 |
| 7            | 111A100W1      | 26,600          |   | Clean         | 13788 |
| 400          | 117J100W1      | 28,300          | 286 GRL                                   |               | 13813 |
| 45           | 111A100W1      | 30,000          |   | Ethanol       | 13782 |
| <b>7</b> 5   | 111A100W1      | 34,000          |   |               | 13804 |
| 15           | 112J340W       | 34,000          |   | LPG           | 13796 |
| 10           | BOX            | <i>50'</i>      | 220 GRL                                   |               | 13811 |
| 15           | BOX            | <i>50'</i>      | 220 GRL                                   |               | 13812 |
| 10           | BOX            | 50'             | 220 GRL                                   |               | 13786 |
| 40           | BOX            | 60'             | 286 GRL, Plate C                          |               | 13677 |
| 100+         | GONDOLA        | 4,520           |   |               | 13805 |
| <b>75</b>    | HOPPER         | 2,300           |   | Aggregate     | 13807 |
| 15           | HOPPER         | 2,500           | 286 GRL                                   |               | 13761 |
| 40           | HOPPER         | 4,000           | Manual gates, aluminum bodies             |               | 13781 |
| 80           | HOPPER         | 4,000           | Manual gates                              |               | 13651 |
| 60           | HOPPER         | 4,000           | 286 GRL, steel bodies, 1978-80 built      |               | 13624 |
| 30           | HOPPER         | 4,200           | 286 GRL, rapid discharge gates            |               | 13763 |
| 45           | HOPPER         | 4,200           | 286 GRL, rapid discharge gates            |               | 13765 |
| 100          | HOPPER         | 4,207           | Aluminum bodies, rapid discharge, 263 GRL |               | 13685 |
| 13           | LO             | 2,980-<br>3,148 | 1990 built                                | Sand          | 13636 |
| 50           | LO             | 3,281           |   | Sand          | 13803 |
| 35           | LO             | 4,550           | 4 pocket                                  | Grain         | 13784 |
| 50           | LO             | 5,800           | 286 GRL, Round hatches, gravity gates     |               | 13759 |
| 14           | LO             | 5,850           |   |               | 13808 |
| 10           | PD             | 5,000           | 286 GRL                                   |               | 13690 |
|              |                |                 |   |               |       |