

EQUIPMENT NEEDED FOR PURCHASE

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF #
10	111A100W3	17,500			13352
20	111A100W3	20,000	Exterior Coils, Insulated	Magnesium Chloride	13337
30	112J300W	33,000			13421
30-100	BOX	60'	Plug Doors		13322
3	FLAT	ANY		Logs	13382
50+	FLAT	60'	263 GRL		13402
11	FLAT	85'+	Steel decks		13407
20-25	GONDOLA	52'	Mill, steel		13356
ANY	GONDOLA	52'+	Mill		13393
10	GONDOLA	66'	Mill		13387
100	GONDOLA	2,500			13445
35	GONDOLA	4,000	Aluminum		13360
25-30	GONDOLA	4,200	Flat or tub		13344
100	GONDOLA	6,000+		Wood chips	13401
ANY	GONDOLA	6,500+		Wood chips	13396
20	HOPPER	4,000	Rapid discharge, aluminum		13355
40	HOPPER	6,500+			13347
3	LO	4,750	Trough hatches, gravity gates		13358
15	LO	4,750	Trough hatches, gravity gates		13354
100	LO	6,000+	Pneumatic Gates	Plastic Pellets	13343
15-20	PD	2,700	Prefer with linings		13413



RAILWAY EQUIPMENT LISTING Published By: TRANSMATRIX, INC.

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EQUIPMENT AVAILABLE FOR LEASE

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	LAST CONTENTS	REF #
<i>11</i>	<i>111A100W3</i>	<i>20,000</i>		<i>Clean</i>	<i>13436</i>
3	111A100W1	20,000	Interior coils, top and bottom unloading		13393
2	111A100W1	23,500		Biodiesel	13412
6	111A100W1	25,500		Clean	13414
100	117J100W3	28,000		Crude oil	13430
300	111A100W1	28,300	286 GRL	Crude oil	13404
116	117J100W1	28,300	Top and bottom unloading, insulated, exterior coils	Clean	13390
20	111A100W1	29,000	Exterior coils, 286 GRL	Biodeisel	13419
3	111A100W1	30,000		Clean	13418
50	117R100W1	30,000	Short term	Diesel	13429
20	117R100W1	30,000		Ethanol	13439
220	117J100W1	30,000	Top and bottom unloading	Crude oil	13388
50	111A100W1	31,800	Short term	Diesel	13405
240	111A100W1	31,800	Top and bottom unloading	Diesel / Crude oil	13372
100	117R100W1	31,800	Top and bottom unloading		13377
100	111A100W1	31,800	Top and bottom unloading	Crude oil	13391
24	BOX	60'	286 GRL, plug doors		13348
25	FLAT	89'		Container/Piggyback	13339
20	GONDOLA	2,494			13363
20	GONODLA	4,000	1980-82 built	Coal	13369
11	LO	3,000	2 Compartment		13425
14	LO	3,000	3 Compartment		13424
75	LO	3,250	Round hatches, gravity gates	Sand	13381
21	LO	5,150	Trough hatches, gravity gates, 286 GRL	Grain	13423
24	PD	3,915	14.7 PSI		13345
6	PD	5,000	263 GRL, circular centered hatches	Clean	13406

THE FIRST LAND GRANT RAILROAD

Incorporated by the Illinois General Assembly on January 16, 1836, the Illinois Central, now part of the Canadian National, is one of the country's oldest railroads. Shortly after incorporation, Illinois Representative Zadoc Casey introduced a bill that would authorize a land grant for The Illinois Central. Unfortunately, federal support could not be garnered for 14 years when President Millard Fillmore finally signed the land grant authorizing the construction of the railroad. In the decade prior to the Civil War, one third of the state of Illinois was still owned by the federal government. Both Senator Stephen Douglas and future President Abraham Lincoln had lobbied for the land grant. Stephen Douglas owned land near the third terminus of the line in Chicago and Abraham Lincoln was a lawyer for the line. The IC had become the first land-grant railroad in the United States.

The North and the south of the state were lightly populated and the middle of the state was still a wilderness. Though known as the Great Prairie state, and surrounded by navigable rivers, much of the interior was inaccessible. Some roads were named public highways, but no money was appropriated for their improvements. Areas that were more than twenty miles from the rivers had great difficulty bringing produce to market. Rural families tended to raise enough corn to feed themselves and their livestock, leaving little to make it into the cities. This resulted in lower abundance and higher prices. The lack of suitable transportation affected mining to an even greater extent. The mineral resources were nearly untouched. The coal mines near LaSalle were the most important district because of its proximity to the Illinois-Michigan Canal. Still, Chicago preferred coal from Ohio because transportation efficiencies made it a dollar cheaper per ton.

Finally chartered in 1851, the development of the Illinois Central would transform Illinois from an agricultural to an industrial state. The road was to run from the mouth of the Ohio River and the City of Cairo to Galena and its lead deposits. A branch line would run to Chicago. When completed in 1856 the IC would be the longest railroad in the world. Running 300 miles through the heart of the Great Prairie, the IC opened million of acres to development. It would go on to reach Iowa, New Orleans in Louisiana and additional branches would run to Louisville, KY, Wisconsin, South Dakota and Omaha, Nebraska.

<https://mappingmovement.newberry.org/selection/illinois-central-railroad-land-grant-maps-1854>
<https://www.american-rails.com/illinois.html>
https://ecommons.luc.edu/cgi/viewcontent.cgi?article=1161&context=luc_theses
https://en.wikipedia.org/wiki/Illinois_Central_Railroad#Company_officers

Items Highlighted In Italics Designate New Listings

EQUIPMENT NEEDED FOR LEASE

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF #
15	111A100W1	17,500	Exterior coils, insulated	Caustic soda	13325
5	111A100W1	20,000	Lined	Ferrous chloride	13359
20-30	111A100W1	20,000	Non-coiled, non-insulated		13335
5	111A100W1	20,000		Lignin	13329
15	111A100W1	20,000		Hydrochloric Acid	13324
5-6	111A100W3	20,000	Exterior coils, insulated	Lignin	13361
20	111A100W3	20,000	Exterior coils, insulated	Magnesium chloride	13337
2	111A100W3	23,500		Ethanol stillage	13433
1	111A100W3	23,500	Top and bottom unloading, lined, insulated	Lube oil	13380
1-2	111A100W3	23,500	Lined		13444
2	111A100W3	23,500		Corn Steep	13351
10	111A100W3	23,500+	Exterior coils, insulated, top and bottom unloading		13395
1-2	111A100W3	23,500+		Glycerine	13314
1-2	111A100W1	25,500		Lube oil	13408
3-4	111A100W1	25,500		Methanol / Water	13330
100	117J100W1	25,500	Lined	Crude	13349
50	111A100W3	25,500+	286 GRL	Vegetable oil	13280
1-2	111A100W1	26,000	Non-coiled, non-insulated	Amines	13350
300	117J100W	28,000		Crude oil	13434
15	111A100W1	28,000+		Fuel oil	13400
10-15	111A100W3	28,000+	Exterior coils, insulated		13420
3-4	111A100W1	30,000		Ethanol	13331
100	117J100W1	30,000+		Gasoline	13426
30-100	BOX	60'	Plug doors		13322
100	FLAT	73'	Center beam		13320
100	FLAT	73'	Center beams	Lumber	13290
30+	FLAT	85'+		Containers	13338
25	GONDOLA	6,000+	End door(s)	Wood chips	13365
30	HOPPER	3,000		Ballast	13432
40-50	HOPPER	4,000	Aluminum, manual gates		13319
10-20	LO	4,750	Trough hatches, gravity gates	Limestone pellets	13374
100	LO	6,500+	3-5 years		13323

Items Highlighted In Italics Designate New Listings

EQUIPMENT NEEDED FOR LEASE

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF #
ANY	PD	3,000		Talcum Powder	13438
30	PD	3,200		Clay	13366

EQUIPMENT AVAILABLE FOR SALE

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	LAST CONTENTS	REF #
20+	111A100W3	25,500	Non-coiled, insulated	Styrene	13353
24	BOX	52'	Double sliding doors		13442
6	FLAT	85'			13440
27	FLAT	85'			13373
25	FLAT	80'		Containers	13409
180	GONDOLA	52'	Mill		13379
50	GONDOLA	65'	Captive service after 2019		13427
20	GONDOLA	2,494			13363
20	GONDOLA	4,000	1980-82 Built	Coal	13369
100	GONDOLA	4,300	Flat bottom, steel		13416
100+	GONDOLA	4,300	Twin tub, aluminum		13417
25	GONDOLA	7,400	Flat bottom	Wood chips	13410
25	HOPPER	3,420	Steel, manual gates		13422
35	HOPPER	3,600	Steel, rapid discharge		13415
30	HOPPER	4,000			13443
45	HOPPER	4,000	Manual gates	Coal	13435
25	HOPPER	4,130	5 pocket, rapid discharge	Coal	13384
20-25	HOPPER	4,200	Rapid discharge, 1998 built	Coal	13370
50	HOPPER	4,200	Rapid discharge		13362
25+	HOPPER	4,207	5 pocket, rapid discharge	Coal	13385
15	LO	4,750	Trough hatches, gravity gates	Grain	13371
2	LO	4,750	3 compartment, lined, trough hatches, gravity gates	Potash	13394
9	PD	2,875		Clean	13441
6	PD	5,000	263 GRL, circular centered hatches	Clean	13406

Items Highlighted In Italics Designate New Listings