## **EQUIPMENT NEEDED FOR PURCHASE**

# OF	DOT /	CARACITY	COMMENTO	PROPLICE	DEE#
<u>CARS</u>	CLASS	CAPACITY	COMMENTS	PRODUCT	REF#
10	111A100W3	17,500			13352
8	105J300W	20,000	1989 or newer		13301
15	111A100W1	20,000	non-coiled		13293
20	111A100W3	20,000	Exterior Coils, Insulated	Magnesium Chloride	13337
30-100	BOX	60'	Plug Doors		13322
100	FLAT	73'	Center Beam		13320
20-25	GONDOLA	<b>52</b> ′	Mill, steel		13356
2-3	GONDOLA	65'	Mill		13258
35	GONDOLA	4,000	Aluminum		13360
200	GONDOLA	4,000	Flat bottom, steel bodies		13287
25-30	GONDOLA	4,200	Flat or tub		13344
60	GONDOLA	6,000+	End Doors	Wood Chips	13253
20	HOPPER	4,000	Rapid discharge, aluminum		13355
40-50	HOPPER	4,000	Aluminum, Manual Gates		13319
50	HOPPER	4,000	Manual gates		13265
30	HOPPER	4,000	4 pocket, manual gates, steel bodies		13269
40	HOPPER	6,500+			13347
24	LO	3,250	286 GRL, 2 pocket, round hatches	Fly ash	13286
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

### PACIFIC RAILROAD ACT OF 1862

On the First of July, 1862, President Abraham Lincoln signed into law the Pacific Railroad Act of 1892. It was intended to foster the creation of a transcontinental railroad system for the U.S. This act authorized land grants and the issuance of 30 year government

The act granted right of way to allow a continuous railroad and telegraph between Council Bluff, IA and Sacramanto, CA. The land grants included 200 feet to either side of the railway. It granted all earth, stone and timber within the right of way to be used for the construction of the railway as well as grounds required for stations and buildings. It also granted an additional 6,400 acres of land for every mile of railroad. Though the mineral rights for this additional land was not granted, the timber rights were. The railroads initially involved were the Union Pacific, the Central Pacific and the Leavenworth, Pawnee and Western Railroad Company of Kansas

Each of the government bonds were of one thousand dollars, included a rate of 6% and payable in 30 years. There were to be 16 such bonds issued per mile in each section of forty miles of railway. For those particularly mountainous areas the amount of bonds per mile was doubled or even tripled. To ensure repayment of the bonds the issuance of which, ipso facto created a first mortgage of the entire railroad including rolling stock and property of every kind. The rail companies were also allowed to issue their own bonds not to exceed those issued by the U.S Government.

From 1850 through 1851, the railroads acquired 175 million acres of land, roughly equal to one tenth of the entire United States and larger than the state of Texas.

https://en.wikipedia.org/wiki/Pacific\_Railroad\_Acts http://cprr.org/Museum/Bond\_Adv\_CPRR\_1867.html

https://www.loc.gov/rr/program/bib/ourdocs/pacificrail.html

https://www.senate.gov/artandhistory/history/common/generic/PacificRailwayActof1862.htm https://www.pbs.org/weta/thewest/resources/archives/five/railact.htm

## **RAILWAY EQUIPMENT LISTING** Published By: TRANSMATRIX, INC.

570 East Higgins Road, Suite 200 Elk Grove Village, IL 60007-1442

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**July 1, 2019** 

## **EQUIPMENT AVAILABLE FOR LEASE**

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	LAST CONTENTS	REF#
10	111A100W1	13,000	Recently qualified	Sulfuric Acid	13321
1	111A100W1	23,500	2 Compartment	Clean	13346
90	111A100W1	23,500	263 GRL	Clean	13284
14	111A100W3	23,500	263 GRL	Clean	13313
12+	111A100W3	23,500		Various	13318
35	111A100W1	25,500	Some lined	Clean	13298
20	111A100W1	30,000		Clean	13297
24	BOX	60'	286 GRL, plug doors		13348
50	FLAT	52'	220 GRL, bulkheads, side stakes	Logs	13299
<i>50-60</i>	FLAT	74'	Center beams, 286 GRL		13357
26	FLAT	85'	286 GRL	Containers	13341
25	FLAT	89'		Container/Piggyback	13339
100	GONDOLA	52'	Mill		13342
ANY	GONDOLA	65'	263 GRL, mill		13300
20	GONDOLA	2,494			13363
100	HOPPER	3,800	286 GRL, 3 pocket, steel bodies	Coal	13291
25+	HOPPER	3,830	286 GRL, manual gates	Coal	13285
38	LO	2,700	263 GRL, 2 pocket	Sand	13316
30	LO	2,980	286 GRL, 2 pocket	Sand	13302
200	LO	3,000	263 GRL, 2 pocket	Sand	13315
16	LO	4,650	286 GRL		13296
150	LO	4,750	Polyclutch Lining, Trough Hatches, Gravity Gates, 1972-73 built with extended service through 2022-23	Grain	13237
75	LO	5,400	286 GRL, trough hatches, gravity gates	Soybean meal	13289
26	LO	5,750	Trough Hatches, Gravity Gates	Malted Barley	13048
28	PD	3,915	14.7 PSI		13345

# **EQUIPMENT NEEDED FOR LEASE**

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# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	PRODUCT	REF#	
60+	111A100W4	13,000+		Acid	13294	
15	111A100W1	17,500	Exterior coils, insulated	Caustic soda	13325	
5	111A100W3	18,000+		Glycerine	13254	
8	105J300W	20,000	1998 or newer		13301	
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	
<b>5-6</b>	111A100W3	20,000	Exterior coils, insulated	Lignin	13361	
20	111A100W3	20,000	Exterior coils, insulated	Magnesium chloride	13337	
1	111A100W1	23,500	Short term	Used oil	13295	
2	111A100W3	23,500		Corn Steep	13351	
50	111A100W1	23,500+		Petroleum Products	13326	
50	111A100W1	23,500+			13327	
20-40	111A100W3	23,500+	286 GRL preferred	Slurry Oil	13311	
1-2	111A100W3	23,500+		Glycerine	13314	
2-3	111A100W3	25,000+	Short term	Glycols	13278	
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	
1-2	111A100W1	26,500		Lube Oil	13245	
200+	111A100W3	28,000+	CPC-1232		13276	
3-4	111A100W1	30,000		Ethanol	13331	
30-100	BOX	60'	Plug doors		13322	
25+	FLAT	60'	Bulkhead		13292	
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	
40-50	HOPPER	4,000	Aluminum, manual gates		13319	
10-15	LO	4,750	286 GRL	Wheat	13257	

# **EQUIPMENT NEEDED FOR LEASE**

# OF CARSC	DOT / LASS	CAPACITY	COMMENTS	PRODUCT	REF#
100	LO	6,500+	3-5 years		13323
ANY	LO	6,200	286 GRL	Plastic Pellets	13215
30	PD	3,200		Clay	13366

# **EQUIPMENT AVAILABLE FOR SALE**

# OF CARS	DOT / CLASS	CAPACITY	COMMENTS	LAST CONTENTS	REF#
14	111A100W3	23,500	263 GRL	Clean	13313
20+	111A100W3	25,500	Non-coiled, insulated	Styrene	13353
200	111A100W1	30,000		Clean	13334
100	111A100W1	31,800	CPC-1232	Crude	13333
90	BOX	50'			13332
12	BOX	50'	220 GRL		13317
25	FLAT	89'	220 GRL	Container/Piggyback	13339
45	GONDOLA	65'	263 GRL, mill		13312
20+	GONDOLA	2,244	Mill		13275
20	GONDOLA	2,494			13363
100-200	GONDOLA	2,750	Rotary couplers	Ore	13262
12	GONDOLA	4,170	263 GRL, tub, no bracing	Scrap	13308
15	GONDOLA	6,500	tub, extended sides	Scrap	13305
300	GONDOLA	6,700	263 GRL, twin tub		13310
10	GONDOLA	8,200	263 GRL, twin tub	Wood chips	13309
100	HOPPER	3,800	286 GRL, 3 pocket, steel bodies	Coal	13291
25+	HOPPER	3,830	286 GRL, manual gates	Coal	13285
100	HOPPER	4,000	Rotary couplers	Aggregate	13364
200+	HOPPER	4,000	4 pocket, rotary couplers, manual gates, steel bodies	Coal	13274
50	HOPPER	4,200	Rapid discharge		13362
10	HOPPER	4,200	286 GRL, aluminum	Coal	13303
200	LO	3,000	263 GRL, 2 pocket	Sand	13315
300	LO	4,750	Polyclutch Lining, Trough Hatches, Gravity Gates, 1972-73 built with extended service, Good through 2022-23	Grain	13235
2	LO	5,300	Storage	Plastic Pellet	13340