No Tariff Supplements will be Issued to this Publication.

Route K1 50%

I. C. C.-R. E. R.-No. 317
Cancels I. C. C.-R. E. R.-No. 316

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P. S. C.-Mo.-R. E. R. . . . No. 317 Cancels P. S. C.-Mo.-R. E. R. . . . No. 316	Wyo. P. S. C.-R. E. R. . . . No. 317 Cancels Wyo. P. S. C.-R. E. R. . No. 316

THE OFFICIAL RAILWAY EQUIPMENT REGISTER

STEVE HAYNES

Vol. LXXI . . . No. 2. . . . . . OCTOBER 1955. . . . . QUARTERLY

No. 12
Upon receipt of later issue
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" - ~~Gregory~~
" - ~~Alice~~
" - Falfurrias
" - Mathis
" - Linn
" - Orange Grove
" - Fremont

Return to T. B. Ollis

UNITED STA... RAILROADS

...nbers,
...ength,
...pacity,
...reight.

...ses. (See note page ii.)

Stamp here date received.

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Issued on one day's notice under special authority of the ... Commissioners for Canada No. 142 of May 12th, 1924.

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ARKANSAS PUBLIC SERVICE COMMISSION	AUTHORITY	Case No. 909	OF APRIL 19, 1937
CALIFORNIA—PUBLIC UTILITIES COMMISSION OF	SPECIAL PERMISSION	No. 490-30	OF AUGUST 10, 1953
CONNECTICUT PUBLIC UTILITIES COMMISSION	AUTHORITY	SN-555	OF DECEMBER 2, 1943
FLORIDA RAILROAD AND PUBLIC UTILITIES COMMISSION	AUTHORITY	RA-267	OF JULY 7, 1942
ILLINOIS COMMERCE COMMISSION	SPECIAL PERMISSION	No. R-12365	OF JUNE 8, 1943
INDIANA PUBLIC SERVICE COMMISSION	SPECIAL PERMISSION	T. B. 4429	OF APRIL 17, 1937
MAINE PUBLIC UTILITIES COMMISSION	SPECIAL PERMISSION	R. R. 2957	OF JUNE 1, 1949
MASSACHUSETTS DEPARTMENT OF PUBLIC UTILITIES	SPECIAL PERMISSION	P. S. C.-503-H	OF SEPTEMBER 14, 1914
MICHIGAN PUBLIC SERVICE COMMISSION	SPECIAL PERMISSION	No. 678 (Amendment of August 4, 1953)	OF MAY 13, 1941
MISSOURI PUBLIC SERVICE COMMISSION	AUTHORITY SPECIAL PERMISSION	Rule 10 (j) No. 5076 (Amendment No. 5)	OF CIRCULAR NO. 42 OF JULY 30, 1953
NEVADA PUBLIC SERVICE COMMISSION	AUTHORITY	No. 792	OF AUGUST 27, 1924
NEW JERSEY BOARD OF PUBLIC UTILITY COMMISSIONERS	AUTHORITY	-	OF APRIL 21, 1938
NEW YORK PUBLIC SERVICE COMMISSION	AUTHORITY	Rule 10 (j)	OF CIRCULAR NO. 174
OHIO PUBLIC UTILITIES COMMISSION	SPECIAL PERMISSION	10496 (Amended)	OF AUGUST 6, 1953
PENNSYLVANIA PUBLIC UTILITY COMMISSION	SPECIAL PERMISSION	No. 20200 (Amendment of July 30, 1953)	OF MAY 20, 1941
UTAH PUBLIC SERVICE COMMISSION	SPECIAL PERMISSION	No. 5507	OF MARCH 20, 1951
VIRGINIA STATE CORPORATION COMMISSION	SPECIAL PERMISSION	File 1083	OF JUNE 2, 1943
WISCONSIN PUBLIC SERVICE COMMISSION	APPROVAL	No. R. R. 849	OF APRIL 21, 1937

ISSUED BY
M. A. ZENOBIA, Agent.
424 West 33rd Street
NEW YORK (1) N. Y.

THE RAILWAY EQUIPMENT AND PUBLICATION CO., PUBLISHERS AND PROPRIETORS, 424 WEST 33rd ST., NEW YORK (1), N. Y.
Entered as Second Class Matter July 6, 1937 at the Post Office at New York, N. Y., under the Act of March 3, 1879.

READING COMPANY.

Railway Express Agency, Inc. operates over this line. Pullman Sleeping Car Co. operates over this line. Limit of load weight above marked capacity may be such that combined weight of car and lading will not exceed axle load limits in accordance with A. A. R. Interchange Rule 86, unless stenciling on car indicates a lesser load limit.

FREIGHT EQUIPMENT — Reporting Marks — "R D G"

The freight cars of this Company are numbered and classified as follows:

Item Number.	A.A.R. Mech. Designation	Markings and Kind of Cars.	Numbers.	Dimensions. Inside. Length ft. in.	Inside. Width ft. in.	Inside. Height ft. in.	Outside. Length ft. in.	Outside. Width. At Eaves or Top of Sides or Platform ft. in.	Outside. Width. Extreme Width. ft. in.	Outside. Height from Rail. To Extreme Width. ft. in.	Height from Rail. To Eaves or Top of Sides or Platform ft. in.	Height from Rail. To Top of Running Board. ft. in.	Height from Rail. To Extreme Height. ft. in.	Doors. Side. Width of Open'g ft. in.	Side. Height of Open'g ft. in.	End. Width of Open'g ft. in.	End. Height of Open'g ft. in.	Capacity. Cubic Feet Level Full.	Capacity. Pounds or Gallons.	Number of Cars.
1	XM	Box, Steel Underframe.	5001 to 5999	40 6	8 6	9	42 1½	9 3¼	10 2¼	4 1	13	13 6⅞	14 1¾	6	8 7			3098	100000 lb.	107
2	XME	" " " Note L	" "	"	"	"	"	"	"	"	"	"	"	"	"			"	"	8
3	GB	Gondola, Steel Underframe, Flat Bottom, Drop Ends, Wooden Floors	6450 to 6949	36 4	8 7	1	38 3	10 1	10 1	4 4⅛	4 8⅛	......	6 6					306	100000 lb.	11
4	GB	" Steel, Flat Bottom, Drop Ends, Wooden Floors	6950 to 7449	46	9 6	3	47 10	10 2	10 3¼	6 7½	6 7½	......	6 7½					1325	140000 lb.	193
5	FM	Flat ...... Note U	9100	44 4	10	......	45 4	10	10	4	4 0½	......	5 10⅝					......	490000 lb.	1
6	FM	Flat, Wood Floor, Stl. (See Exceptions)	9200 to 9249	50	9	......	51 10	10	10 4⅞	4 1¾	3 9 11/16	......	5 11¾					......	140000 lb.	45
7	FMS	Flat, Exceptions, Note M	9204, 9216 / 9232, 9233	42	10	6 6	"	"	"	"	"								"	4
8	FMS	Flat, Steel ... Note T	9300 to 9356	53 6	10 6	......	54 3	10 6	10 6	3 1	3 6	......	5 4					......	140000 lb.	57
9	FM	Flat, Wood Floor, Steel, Note N	9556 to 9599	46 7	9 6	......	48 7	10 2	10 3¼	3 10⅞	3 7	......	3 10⅞					......	140000 lb.	13
11	FC	Flat, Steel ... Note N	★ 9900 to 9906	46 7	9 5	......	48 7	10 5	10 5	4 1	4 5	......	5 6					......	140000 lb.	7
12	...	Idler, Stl., Reading Co	90798	28 10	7	......	33 3	8 4	8 9½	4 1½	6 9¼	......	7 6							1
13	...	" Steel Underframe, Reading Co	90812 to 90817	36 4	8 9	1	38 3	10 3	10 3	4 4⅛	......	......	6 6							5
14	...	" Stl., Reading Co.	90818	......	......	......	29 7	9 4	9 11½	3 3½	3 8¾	......	6 9							1
15	...	" Steel	90819 to 90821	36 4	8 9	1	38 3	10 3	10 3	4 4⅛	......	......	6 6							3
16	XM	Box, Steel Underframe.	11550 to 12999	36 2	8 7	8 2	38 3	9 10	10 0⅞	3 10½	12 2	13	13 5	6	7 7			2544	80000 lb.	7
17	XME	Box .... Note K	18000 to 18034	40 6	9 2	10 6	42 11	9 4 / 10 4	10 8	5 9	14 5 / 13 9	15 1	15 1	8	9 10			3898	100000 lb.	35
21	XMR	Auto., Steel, Staggered Doors .. Note D	18700 to 18799	40 6	9 2	10 4 / 9 9	42 10	9 3½	10 6½	5 3	14 1⅛	14 8⅛	14 8⅛	12 7¾	9 8			3840 / 3620	100000 lb.	12
22	XM	Box, Steel Staggered Doors .. Note R	" "	"	"	10 4	"	"	"	"	"	"	"	"	"			3840	"	84
23	XM	Box, Steel, Staggered Doors	18800 to 18999	40 6	9 2	10 4	42 10	9 3½	10 8	5 3	14 1⅛	14 8⅛	14 8⅛	12 7¾	9 8			3840	100000 lb.	197
24	SM	Stock, Steel Underframe.	19006 to 19055	38	8 6½	7 6	38 3½	9 4½	......	......	11 6⅞	12 3	13 10½	5 4	7 4	1 8⅞	8	2300	80000 lb.	11
25	XM	Box, Steel, Staggered Doors. Note A	19100 to 19195	40 6	9 2	10	40 8¼	9 5 3/16 / 9 11¼	10 7¾	5 3⅝	13 10⅛ / 13 6⅛	14 5 1/16	14 5 1/16	12 7¾	9 4 11/16			3712	100000 lb.	94
26	XAP	Auto., Steel. Note B	19196 to 19199	40 6	9 1¼	10	40 8¼	9 5 3/16 / 9 11¼	10 7¾	5 3⅝	13 10⅛ / 13 6⅛	14 5 1/16	14 5 1/16	5 9¼	9 4 11/16			3637	100000 lb.	4
27	XAP	" Steel, Staggered Doors. Note B	19400 to 19459	50 6	9 1¼	10 4	50 8¼	9 5 3/16 / 9 11¼	10 7¾	5 3⅝	14 1⅛ / 13 9⅛	14 8 1/16	14 8 1/16	7 0¾	9 8 11/16			4750	100000 lb.	59
31	XM	Box, Stl., Stagg. Doors (See Exceptions)	19460 to 19549	50 6	9 2	10 4	50 8¼	9 5 3/16 / 9 11¼	10 7¾	5 3⅝	14 1⅛ / 13 9⅛	14 8 1/16	14 8 1/16	14 7¾	9 8 11/16			4782	100000 lb.	79
32	XAP	" .... Note P	" "	"	"	"	"	9 5 3/16 / 9 11¼	"	"	14 1⅛ / 13 9⅛	"	"	"	"			"	"	7
33	XAP	" Steel, Exception ..	19478	"	9 1¼	"	"	9 5 3/16 / 9 11¼	"	"	14 1⅛ / 13 9⅛	"	"	7 0¾	"			4750	"	1
34	XAP	" " Exception Note Q	19496	"	9 2	"	"	9 5 3/16 / 9 11¼	"	"	14 1⅛ / 13 9⅛	"	"	14 7¾	"			4782	"	1
35	XM	" Stl., Stagg. Doors, End Doors	19550 to 19599	50 6	9 2	10 4	50 10	9 5 3/16 / 9 11⅜	10 7¾	5 3⅝	14 1⅛ / 13 9 1/16	14 8 1/16	14 8 1/16	14 7¾	9 8 11/16	9 1⅜	10 1⅜	4782	100000 lb.	50
36	GB	Gond., Steel, Flat Bot., Drop End, Wooden Floor	20000 to 21999	46	9 6	3	47 10	10 2	10 3¼	6 7	6 7	......	6 7					1325	140000 lb.	1813
37	...	Container, Steel, Wood Floor.	23015 to 23035	......	......	......	47 10	10 2	10 3¼	6 7	10 11	......	11 5½					1608	140000 lb.	21
38	GB	Gondola, Steel, Drop Ends, Wooden Floor	23500 to 24499	46	9 6	3	47 10	10 2	10 3¼	6 7	6 7	......	6 7					1325	140000 lb.	906
41	GB	Gon., Stl., Flat Bottom, Drop End, Wood Floor	24500 to 25499	46	9 6	3	47 10	10 2	10 3¼	6 7	6 7	......	6 7					1325	140000 lb.	951
42	GB	Gon., Steel, Drop Ends, Flat Bot., Steel Floor	25900 to 26099	52 6	9 6	3 6	53 1½	10 3⅛	10 8½	6 0½	7 1	......	7 2⅝					1745	140000 lb	198
43	GB	Gon., Steel, Drop Ends, Flat Bot., Wood Floor	26100 to 26899	52 6	9 6	3 6	53 1½	10 3⅛	10 8½	6 0½	7 1	......	7 2⅝					1745	140000 lb.	762
44	GBS	" " " Note J①	" "	"	"	"	"	"	"	"	"	......	"					"	"	37
45	GB	Gon., Steel, Drop Ends, Flat Bot., Steel Floor	27000	52 6	9 6	3 6	53 1½	10 3⅛	10 8½	6 0½	7 1	......	7 2⅝					1745	140000 lb.	1
46	GB	Gon., Steel, Drop End ...	30000 to 30199	61	7 6	3 3⅝	63 6	8 3⅝	8 6½	7 2⅜	7 2⅜	.....	7 2⅜					1510	140000 lb.	180
47	GB	"Steel, Flat Bottom, Drop End, Wooden Floors	30200 to 30399	65 6	7 9	3 6	66 2	8 6	9	5 4	7 4	...	7 4					1777	140000 lb.	199
48	GB	Gon., Steel, Fixed Ends, Steel Floor	★31000 to 31199	65 6	7 7	3 6	67 9	8 8	9 4	1 9	7 1	......	7 2					1748	140000 lb.	200
51	GB	" Steel, Flat Bottom, Drop End, Wooden Floors	32000 to 32999	52 6	9 6	3 6	53 1½	10 3⅛	10 8½	6 0½	7 1	......	7 2⅝					1745	140000 lb.	909
52	GBS	" " " Note J②	" "	"	"	"	"	"	"	"	"	......	"					"	"	87
53	GB	" Steel Fixed Ends, Flat Bot., Stl. Floor.	33000 to 33999	52 6	9 6	3 6	54 1½	10 4	10 4	7	7	......	7					1745	140000 lb.	999
54	GB	" Steel, Fixed Ends, Flat Bot., Wood Floor.	34000 to 34499	52 6	9 6	3 6	54 1½	10 4	10 4	3 2 / 7 3	7 3	......	7 3					1745	140000 lb.	500
		Forward																		8860

★ Denotes additions. ◆ Denotes increase. ♁ Denotes reduction. (See Page xviii.)

READING COMPANY—CONTINUED.

FREIGHT EQUIPMENT—Continued.

Item Number	A.A.R. Mech. Designation	MARKINGS AND KIND OF CARS.	NUMBERS.	Dimensions: Inside: Length ft. in.	Inside: Width ft. in.	Inside: Height ft. in.	Outside: Length ft. in.	Outside: Width: At Eaves or Top of Sides or Platform ft. in.	Outside: Width: Extreme Width. ft. in.	Outside: Height from Rail: To Extreme Width. ft. in.	Outside: Height from Rail: To Eaves or Top of Sides or Platform ft. in.	Outside: Height from Rail: To Top of Running Board. ft. in.	Outside: Height from Rail: To Extreme Height. ft. in.	Doors: Side: Width of Open'g ft. in.	Doors: Side: Height of Open'g ft. in.	Doors: End: Width of Open'g ft. in.	Doors: End: Height of Open'g ft. in.	Capacity: Cubic Feet Level Full.	Capacity: Pounds or Gallons.	Number of Cars.
		Brought forward	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....	8860
1	HM	Coal, Hopper, Steel..	65000 to 65999	31	9 9¾	......	33 1	10 6¼	10 6¾	11 0¼	11	......	11 0¼	......	......	......	......	2028	110000 lb.	994
2	HM	" Hopper, Comp., Wood Floor&Sides	66000 to 66999	31	9 6¾	......	33 1	10 6¼	10 6¾	11 0¼	11	......	11 0¼	......	......	......	......	1936	110000 lb.	954
3	HM	" Hopper, Steel, Note AA①	" "	"	9 9¾	......	"	"	"	"	"	......	"	......	......	......	......	2028	"	39
4	HM	" Hopper, Steel..	67000 to 67338	31	9 9¾	......	33 1	10 6¼	10 6¾	11 0¼	11	......	11 0¼	......	......	......	......	2028	110000 lb.	337
5	HM	" Hopper, Composite, Wood Floor&Sides	67339 to 67999	31	9 6¾	......	33 1	10 6¼	10 6¾	11 0¼	11	......	11 0¼	......	......	......	......	1936	110000 lb.	620
6	HM	" Hopper, Steel, Note AA②	" "	"	9 9¾	......	"	"	"	"	"	......	"	......	......	......	......	2028	"	39
7	HT	" Steel Hopper	68500 to 72499	39	9 5	......	40 5	10	10 1½	3 4 9/16	10 8	......	11 8	......	......	......	......	2500	140000 lb.	1282
8	HM	" "	72500 to 74499	30 6	9 5	......	31 11	10 1	10 3⅜	10 4½	10 8	......	10 8	......	......	......	......	1880	110000 lb.	1559
11	HM	" "	74500 to 78999	32 10	9 6	......	34 7	10 1⅝	10 2⅝	3 6⅜	10	......	10 8	......	......	......	......	1880	110000 lb.	1152
12	LO	Cement Steel Hopper	79000 to 79083	27	9 5½	7 5	31 11	10 1	10 3⅜	10 4½	10 8	11 6 9/16	11 6 9/16	......	......	......	......	1620	110000 lb.	79
13	LO	" " Note E	" "	"	"	"	"	"	"	"	"	"	"	......	......	......	......	1714	"	4
14	LO	" "	79084 to 79133	27	9 5½	7 5	31 11	10 1	10 3⅜	10 4½	10 8	11 4 5/16	11 4 5/16	......	......	......	......	1600	110000 lb.	50
15	LO	" "	79200 to 79249	27 4⅞	9 5½	......	34 8	9 5½	10 1¼	10 8¼	12 4⅛	12 8⅝	12 10¼	......	......	......	......	1800	140000 lb.	50
16	LO	" Hopper......	79250 to 79349	27 4⅞	9 5½	......	34 8	9 5½	10 1¼	10 8¼	12 4⅛	12 10	12 10¼	......	......	......	......	1800	140000 lb.	99
17	LO	" "	79350 to 79449	27 4⅞	9 5½	......	34 8	9 5½	10 1¼	10 8¼	12 4⅛	12 10	12 10¼	......	......	......	......	1800	140000 lb.	100
21	LO	" "	79450 to 79549	27 4⅞	9 5½	......	33 6	9 7	10 2	10 8¼	12 8	12 11	13 1	......	......	......	......	1800	140000 lb.	100
22	LO	" Steel Hopper	79550 to 79649	27 4⅞	9 5½	......	33 10	10	10 3	12	12 3	13 3	13 3	......	......	......	......	1860	140000 lb.	100
23	LO	" "	★79650 to 79799	29 3	9 9	8 7	35 3	......	......	......	12	12 10	......	......	......	......	......	2006	140000 lb.	.....
24	HM	Coal, Hopper......	80000 to 80999	31	9 9¾	......	33 1	10 6¼	10 6¾	11 0¼	11	......	11 0¼	......	......	......	......	2028	110000 lb.	994
25	HM	" Hopper, Steel	81000 to 81999	33	10 4	......	34	10 5	10 5	10 8	10 8	......	10 9	......	......	......	......	2145	110000 lb.	998
26	HM	" "	82000 to 82749	33	10 4	......	34	10 5	10 5	10 8	10 8	......	10 9	......	......	......	......	2145	110000 lb.	746
27	HM	" "	83000 to 85999	33	10 4	......	34	10 5	10 5	10 8	10 8	......	10 9	......	......	......	......	2145	110000 lb.	2996
31	HM	" "	★86000 to 86699	33 11	9 7	......	35	10 5	......	......	10 8	......	10 8	......	......	......	......	2055	110000 lb.	.....
32	NE	Caboose. Steel..	90700 to 90709	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	9
33	NE	" 8-Wheel	90710 to 90739	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	26
34	NE	" 8-Wheel	92800 to 92929	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	128
35	NE	" 8-Wheel Composite.	92930 to 92979	24 4	8 6	6 6	......	......	......	......	......	......	......	......	......	......	......	......	......	50
36	NE	" Steel, 8-Wheel	94000 to 94074	24 4⅜	8 6⅞	6 6⅜	......	......	......	......	......	......	......	......	......	......	......	......	......	74
37	FWS	Flat, Well, Steel, Notes F, H	99000 to 99004	45 7⅜	10	2 6½	45 7⅜	9 10	10	3 8	4 3¼	......	7 1	......	......	......	......	......	135000 lb.	5
41	FW	" " Steel, Notes G, W	99005 to 99007	52 10	9 10	2 6½	52 10	9 10	10	3 8	4 3¼	......	7 1	......	......	......	......	......	215000 lb.	3
42	FW	" " Steel, Notes F, V	99008 to 99012	45 7⅜	10	2 6½	45 7⅜	9 10	10	3 8	4 3¼	......	7 1	......	......	......	......	......	135000 lb.	5
43	FD	Flat, Depressed Center, Steel. Notes C, X	99045 to 99049	52 1½	8 4	......	55 10	......	8 10¾	......	3 10¼ / 2 7⅜	......	6 8⅝	......	......	......	......	434 sq. ft.	275000 lb.	5
44	FD	Flat, Depressed Center, Steel. Notes C, Y	99050	57 11	9	......	58 4	9	9 10	2 11	3 11½ / 2	......	5 9⅝	......	......	......	......	......	250000 lb.	1
45	XM	Box, Steel, Wood Lining, Z-bar	100000 to 100999	40 6	8 6	8 7¾	41 2⅜	8 9 / 9 8	10	5 6	12 8 / 11 8	13 1½	13 8½	6	7 11 3/16	......	......	2980	100000 lb.	827
46	XME	" Steel, Wood Lining. Z bar. Note S	" "	"	"	"	"	8 9 / 9 8	"	"	12 8 / 11 8	"	"	"	"	......	......	"	"	15
47	XM	" Steel, Wood Lining, Z-bar	101000 to 102999	40 6	8 6	9 3	41 2⅞	8 9 / 9 11	10 3	5 2	13 3 / 12 2	13 10 5/16	13 11	6	8 8 3/16	......	......	3185	100000 lb.	1932
51	XM	" Steel, Wood Lining	103000 to 103299	40 6	9 2	10	40 8⅛	9 5 3/16 / 9 11¼	10 7¾	5 3⅝	12 10⅛ / 13 6⅛	14 5 1/16	14 5 1/16	6	9 4 11/16	......	......	3712	100000 lb.	294
52	XM	" " "	104000 to 104699	40 6	9 2	10 6	42 11	9 4 / 10 4	10 8	5 9	14 5 / 13 9	15 1	15 1	8	9 10	......	......	3898	100000 lb.	656
53	XM	" " "	105000 to 105299	50 6	9 2	10 6	52 11	9 4 / 10 4	10 8	5 9	14 5 / 13 9	15 1	15 1	8	9 10	......	......	4860	100000 lb.	293
54	XME	" " " Note Z①	" "	"	"	"	"	9 4 / 10 4	"	"	14 5 / 13 9	"	"	"	"	......	......	"	"	1
55	XM	" " Wood Lining	105300 to 105499	50 6	9 2	10 6	51 10	9 4 / 10 4	10 8	5 8	14 5 / 13 8	15	15	8	9 10	......	......	4860	100000 lb.	197
56	XME	" " " Note Z②	" "	"	"	"	"	9 4 / 10 4	"	"	14 5 / 13 8	"	"	"	"	......	......	"	"	2
57	XM	" "	106000 to 106799	40 6	9 2	10 6	41 10	9 4 / 10 4	10 8	5 9	14 5 / 13 8	15	15	8	9 10	......	......	3898	100000 lb.	793
61	XM	" " Wood Lining	107000 to 107499	40 6	9 2	10 6	41 10	9 4 / 10 5	10 8	5 8	14 5 / 13 8	15	15	8	9 10	......	......	3898	100000 lb.	498
62	XM	" " "	107500 to 107999	40 6	9 2	10 6	41 10	9 4 / 9 11	10 5 / 10 8	13 9 / 5 8	14 5 / 14 ..	15	15	8	9 10	......	......	3898	100000 lb.	496
63	XM	" " "	108000 to 108499	40 6	9 2	10 6	41 10	9 4 / 9 11	10 5 / 10 8	13 9 / 5 8	14 5 / 14 ..	15	15	8	9 10	......	......	3898	100000 lb.	497
		Total......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	......	28959

Refrigerator cars owned by this Company are not equipped for stage or half-stage icing.

MAINTENANCE OF WAY EQUIPMENT.

This Company does not permit its Maintenance of Way car equipment to be used in Commercial Service.

Transportation—10, 15, 90500 to 90699, 90750 to 90999, 92500 to 92505, 93000 to 93045, steam locomotive 1251	109
Road way—90935, 91000 to 92799, 93100 to 93433, 95000 to 96639, 97015 to 97020	774
Total	883

Note A—Cars in series 19100 to 19195 are equipped with double doors, but have one door temporarily closed.

Note B—Cars in series 19196 to 19199 and 19400 to 19459 are equipped with perforated metal lining for auto body parts loading.

Note C—Cars in series 99045 to 99050 have drop frame at center of car 21 ft. long, clear. These cars may be loaded so that concentrated load may equal load limit capacity, provided load is supported at cross bearers not less than 4 ft. 9 in. each side of center line of car.

★ Denotes additions. ◆ Denotes increase. ♦ Denotes reduction. (See Page xviii.)

READING COMPANY—CONTINUED.

Note D—Cars in series 18700 to 18799 (except cars shown under Note R) are equipped with Evans Auto Loaders. Inside height and cubical capacity as follows:

With Auto Loaders in position for loading automobiles—Inside height 10 ft. 4 in. Capacity 3,840 cu. ft.

With Auto Loaders raised in stored position against roof of car for loading other commodities—Inside height 9 ft. 9 in. Capacity 3,620 cu. ft.

Note E—Individual numbers of cars in series 79000 to 79083 inclusive, differing in cubical capacity from balance of numbers in same series, capacity 1714 cu. ft.: 79000 79001 79002 79003

Note F—Opening 7 ft. 8 in. wide, 1 ft. 9 in. high, 25 ft. 2 in. long.

Note G—Opening 7 ft. 5¾ in. wide, 1 ft. 9 in. high, 25 ft. 2 in. long.

Note H—Cars in series 99000 to 99004 are equipped with posts for handling steel plates from Coatesville, Pa. These cars have 2 four-wheel trucks. Spacing between truck centers 35 ft.; between axles 5 ft. 8 in.

Note J—Individual numbers of cars in series 26100 to 26899 and 32000 to 32999 especially equipped to handle automobile frames and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation GBS:

J①	26276	26620	26847	32037	32231	32376	32461	32589	32767	32851
26109	26280	26621	26864	32065	32232	32379	32466	32594	32795	32872
26114	26317	26655	26885	32071	32244	32382	32468	32607	32797	32908
26128	26323	26658		32084	32247	32410	32484	32618	32800	32910
26132	26336	26660	J②	32098	32264	32412	32485	32629	32816	32911
26135	26416	26717	32001	32106	32277	32426	32522	32665	32819	32939
26140	26439	26735	32004	32126	32301	32427	32551	32672	32825	32940
	26459	26738		32137	32312	32428	32552	32720	32830	32964
26148	26519	26762	32009	32189	32343	32430	32558	32750	32837	32981
26164	26537	26807	32010	32195	32363	32454	32569	32751	32842	32985
26180	26582	26835	32026	32207	32366	32457	32575	32759	32843	32999
26201	26605	26839	32033	32229	32374	32458	32585			

Note K—Cars in series 18000 to 18034 are equipped with Damage Free Loaders with eight cross-member side rails.

Note L—Individual number of cars in series 5001 to 5999 specially equipped to handle automobile parts and differing in A.A.R. Mech. Designation from other cars in same series; A. A. R. Mech Designation XME: 5015 5334 5358 5468 5607 5870 5939 5974

Note M—Cars numbered 9204, 9216, 9232 and 9233 are equipped with fixed bulkheads to handle plaster-board.

Note N—Cars in series 9556 to 9599 and 9900 to 9906 must not be loaded in excess of the following:

Load Limit	Distributed over not less than
155,000 lb.	37 ft. 7 in. over center
140,000 lb.	32 ft. 0 in. " "
110,000 lb.	25 ft. 0 in. " "
80,000 lb.	12 ft. 6 in. " "
50,000 lb.	Concentrated load at center of car

Note P—Individual numbers of cars in series 19460 to 19549 equipped to handle automobile roofs and differing in A. A. R. Mech. Designation from other cars in same series; A. A R. Mech. Designation XAP: 19465 19476 19480 19488 19493 19498 19502

Note Q—Car No. 19496 is equipped with Damage Free Loader with thirteen cross-member side rails.

Note R—Individual numbers of cars in series 18700 to 18799 not equipped with auto loading devices and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation XM:

18700	18715	18727	18734	18748	18772	18797
to		to	to	to	to	
18706	18717	18730	18739	18751	18775	18798
18710	to		18741	18755	18777	
to	18725	18732	to	to	to	18799
18713			18746	18770	18795	

Note S—Individual numbers of cars in series 100000 to 100999 specially equipped to handle automobile parts and differing in A. A. R. Mech. Designation from other cars in same series: A. A. R. Mech. Designation XME: 100526 100594 100640 100701 100819 100859 100865 100931 100934 100982 100586 100625 100669 100714 100854

Note T—Cars in series 9300 to 9356 are specially equipped to handle automobile frames loaded horizontally.

Note U—Car No. 9100 is equipped with steel loading floor and has 2 dual four-wheel trucks. Spacing between truck centers 24 ft. 6 in.; between axles 5 ft. 6 in.

Note V—Cars in series 99008 to 99012 are equipped with wood loading floors and have 2 four-wheel trucks. Spacing between truck centers 35 ft.; between axles 5 ft. 8 in.

Note W—Cars in series 99005 to 99007 are equipped with wood loading floors and have 2 six-wheel trucks. Spacing between truck centers 39 ft.; between axles 4 ft. 6 in.

Note X—Cars in series 99045 to 99049 are equipped with steel loading floors and have 2 six-wheel trucks. Spacing between truck centers 39 ft.; between axles 4 ft. 6 in.

Note Y—Car No. 99050 is equipped with steel loading floor and has 2 six-wheel trucks. Spacing between truck centers 41 ft.; between axles 4 ft. 6 in.

Note Z—Individual numbers of cars in series 105000 to 105299 and 105300 to 105499 equipped to handle Ford axles and differing in A.A.R. Mech. Designation from other cars in same series; A.A.R. Mech. Designation XME:

Z① 105058 Z② 105404 105439

Note AA—Individual numbers of all steel cars in series 66000 to 66999 and 67339 to 67999:

AA①	66153	66357	66612	66722	66988	67372	67410	67439	67482	67700
66016	66211	66391	66655	66800	66998	67373	67411	67448	67487	67739
66050	66217	66409	66668	66801	AA②	67379	67415	67459	67495	67795
66054	66228	66446	66674	66813	67344	67390	67421	67461	67498	67876
66057	66251	66474	66678	66921	67352	67398	67422	67466	67626	67892
66064	66328	66477	66682	66933	67357	67405	67428	67470	67629	67931
66089	66330	66512	66704	66971	67367	67408	67436	67472	67681	67969
66091	66341	66530								

RECAPITULATION OF CAR EQUIPMENT.

Class X—Box Car Type.
AGGREGATE AND AVERAGE.

A.A.R. Mech. Desig.	Inside Length ft. in.	Number of Cars	Capacity Cubic Feet	Aggregate Capacity Cubic Feet	Marked Capacity (Pounds)
XM	36 2	7	2544	17,808	80,000
XM	40 6	827	2980	2,464,460	100,000
XM	40 6	107	3098	331,486	100,000
XM	40 6	1,932	3185	6,153,420	100,000
XM	40 6	388	3712	1,440,256	100,000
XM	40 6	281	3840	1,079,040	100,000
XM	40 6	2,940	3898	11,460,120	100,000
XM	50 6	129	4782	616,878	100,000
XM	50 6	490	4860	2,381,400	100,000
XME	40 6	15	2980	44,700	100,000
XME	40 6	8	3098	24,784	100,000
XME	40 6	35	3898	136,430	100,000
XME	50 6	3	4860	14,580	100,000
XAP	40 6	4	3687	14,748	100,000
XAP	50 6	60	4750	285,000	100,000
XAP	50 6	8	4782	38,256	100,000
XMR	40 6	12	3620	43,440	100,000
	Total	7,246		26,546,806	

Average cubical capacity per car (for Commodity Loading). . .3664

Cars Equipped with Auto Loaders (Included in above)

A.A.R. Mech. Desig.	Inside Length ft. in.	Number of Cars	Capacity Cubic Feet	Aggregate Capacity Cubic Feet	Marked Capacity (Pounds)
XMR	*40 6*	*12*	*3840*	*46,080*	*100,000*

Average cubical capacity per car (for Automobile Loading). . .*3840*

Plain Box (XM)—
- Cars of 80,000 lbs. capacity 7
- Cars of 100,000 lbs. " 7,094

Box (XME)—
- Cars of 100,000 lbs. capacity 61

Automobile (XAP)—
- Cars of 100,000 lbs. capacity 72

Automobile (XMR)—
- Cars of 100,000 lbs. capacity 12

TOTAL BOX CARS (Includes all class X and V cars) 7,246

Class S—Stock Car Type.

A.A.R. Mech. Desig.	Inside Length ft. in.	Number of Cars	Capacity (Pounds)
SM	38	11	80,000
Total		11	

Class G—Gondola Car Type.

A.A.R. Mech. Desig.	Inside Length ft. in.	Number of Cars	Capacity Cubic Feet	Marked Capacity (Pounds)
GB	36 4	11	306	100,000
GB	46 ..	3,863	1825	140,000
GB	52 6	3,369	1745	140,000
GB	61 ..	180	1510	140,000
GB	65 ..	200	1748	140,000
GB	65 6	199	1777	140,000
GBS	52 6	124	1745	140,000
Total		7,946		

Gondola, Solid Bottom (GB. GBS)—
- Cars of 100,000 lbs. capacity .. 11
- Cars of 140,000 lbs. " .. 7,935

Total 7,946

Class F—Flat Car Type.

A.A.R. Mech. Desig.	Inside Length ft. in.	Number of Cars	Marked Capacity (Pounds)
FC	46 7	7	140,000
FD	52 1½	5	275,000
FD	57 11	1	250,000
FM	44 4	1	490,000
FM	46 7	13	140,000
FM	50 ..	45	140,000
FMS	42 ..	4	140,000
FMS	53 6	57	140,000
FW	45 7¾	5	135,000
FW	52 10	3	215,000
FWS	45 7¾	5	135,000
Total		146	

Flat (All Class F cars except FB and FL)—
- Cars of 135,000 lbs. capacity .. 10
- Cars of 140,000 lbs. " .. 126
- Cars of 215,000 lbs. " .. 3
- Cars of 250,000 lbs. " .. 1
- Cars of 275,000 lbs. " .. 5
- Cars of 490,000 lbs. " .. 1

Total 146

FREIGHT CONNECTIONS AND JUNCTION POINTS.

Numbers in parenthesis indicate miles from Philadelphia, Pa.

Baltimore & Ohio—
- Eastwick, Pa. (4)
- Eddystone, Pa (4)
- Elsmere Junction, Del
- Philadelphia, Pa
- Wilmington, Del. (113)

Central R. R. of New Jersey—
- Allentown, Pa. (68)
- Bethlehem, Pa. (54)
- Bound Brook Jct., N. J. (55)
- Haucks, Pa. (106)
- Port Reading Crossing, N. J. (73)

Cornwall—
- Lebanon, Pa. (86)
- Mt. Hope, Pa. (95)

Delaware Lack. & Western—
- Bloomsburg, Pa
- Danville, Pa
- Rupert, Pa. (147)

Erie—
- Newberry Jct., Pa. (200)

Ironton—
- Catasauqua, Pa. (97)

Lehigh & New England—
- Catasauqua Pa. (96)
- Tamaqua, Pa. (98)

Lehigh Valley—
- Bethlehem, Pa. (54)
- Catasauqua, Pa. (69)
- East Penn. Jct., Pa. (68)
- Manville (Port Reading Junction), N. J. (54)
- Quakake, Pa. (107)

New York Central—
- Newberry Jct., Pa. (202)

Pennsylvania—
- Belmont (Philadelphia), Pa. (3)
- Birdsboro, Pa. (49)
- Camp Hill, Pa. (114)
- Chadd's Ford Jct., Pa. (97)
- Coatesville, Pa. (79)
- Columbia, Pa. (104)
- Conshohocken, Pa. (13)
- Downington, Pa. (38)
- Gettysburg, Jct. (Carlisle), Pa. (138)
- Gray's Ferry, Pa. (Phila.)(4)
- Harrisburg, Pa. (112)
- Hazel Dell, Del. (New Castle) (113)
- Lancaster, Pa. (100)
- Landisville, Pa
- Lebanon, Pa. (86)
- Milton, Pa. (170)
- Montgomery, Pa. (182)

Pennsylvania—*Continued.*
- Newberry Jct., Pa. (202)
- North Philadelphia, Pa. (22nd St.) (3)
- Paper Mill, Pa. (149)
- Philadelphia (Kensington-Richmond Jct.), Pa.(4)
- Pottsville Jct., Pa. (93)
- Reading, Pa
- Sagon Jct. (Natalie), Pa. (125)
- Shamokin Pa. (138)
- Shippensburg, Pa. (152)
- Summerdale (Sears), Pa
- Sunbury, Pa
- Thurlow (Chester), Pa. (18)
- Trenton, N. J. (34)
- Williamsport, Pa
- Wilmington, Del. (113)

Penn.-Reading Seashore Lines—
- Camden (Bulson St.), N. J. (via float)

Philadelphia Belt—
- Philadelphia, Pa

Philadelphia, Bethlehem & New England—
- Bethlehem Pa. (54)

Steelton & Highspire—
- Steelton, Pa

Trenton - Princeton Traction Co.—
- Trenton, N. J. (35)

Upper Merion & Plymouth—
- Conshohocken Pa
- Swedeland Pa
- West Conshohocken, Pa

Western Maryland—
- Gettysburg, Pa. (159)
- Lurgan Pa. (152)
- Shippensburg, Pa (153)

Oct., 1955.