

READING COMPANY.

Railway Express Agency, Inc. 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 91, 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. Mot. Designation	MARKINGS AND KIND OF CARS	A. A. R. Car Type Code	NUMBERS	DIMENSIONS														CAPACITY		Number of Cars							
				INSIDE			OUTSIDE								DOORS				Cubic Feet Level Full		Pounds or Gallons						
				Length	Width	Height	Length		Width		Height from Rail		To Extreme Width	To Haves or Top of Sides or Platform	To Extreme Height	SIDE		END									
							ft.	in.	ft.	in.	ft.	in.				ft.	in.	ft.	in.		ft.	in.	ft.	in.	ft.	in.	
1 PG	Flat..... Note AA	F530	9100	44	4	10	47	10	10	4	10	5	3	1	4	5	10 5/8	.....	.....	490000 lb	1						
2 FM	" Wood Floor, Stl (See Exception)	F201	9200 to 9249	50	.....	9	54	2	10	.....	10	4 7/8	6	.....	3	9 1/2	5 11 3/4	.....	.....	154000 lb	20						
3 FMS	" Note C (See Exception)	F211	"	42	.....	10	.....	6	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	"	4						
4 FMS	" Note G (See Exception)	F211	9205	50	.....	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	"	1						
5 FMS	Flat, Steel, Wood Floor, Note SS	F212	9275 to 9280	54	5	10	58	1	10	7	10	7	3	9	3	7	10	3	.....	.....	100000 lb	5					
6 FMS	" " Note T (See Exceptions)	F212	9300 to 9356	53	6	10	56	9	10	6	10	6	3	1	3	6	5	4	.....	.....	154000 lb	29					
7 FM	" Steel... Note TT	F202	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	"	23						
11 FMS	" " Exceptions, Note G	F212	{ 9301, 9313 9320, 9336 9340 }	.....	.....	5	7	.....	.....	.....	.....	.....	.....	.....	7	7	.....	.....	.....	"	5						
12 FMS	" " ... Note T	F212	9400 to 9443	54	5	10	58	1	10	8	10	8	3	4	3	7	3	8	.....	.....	100000 lb	43					
13 FMS	" " ... Note T	F111	9450 to 9479	53	6	10	58	1	10	8	10	8	3	4	3	7	3	8	.....	.....	50000 lb	17					
14 FMS	" " ... Note T	F111	9650 to 9679	52	6	9	58	1	10	2	10	9	9	1	15	1	15	3	.....	.....	50000 lb	18					
15 HM	Coal, Hopper, Steel...	H140	14671 to 14900	33	.....	10	36	6	10	5	10	5	3	6	10	8	10	8	.....	.....	2124 110000 lb	102					
16 LO	Covered Hopper, Note D	L451	15000 to 15016	29	3	9	35	3	10	2	11	9	11	9	13	.....	.....	.....	.....	1958 154000 lb	17						
17 LO	" " Note D	L451	15017	29	3	9	35	3	9	9	10	6	11	4	11	11	12	11	.....	.....	1958 154000 lb	1					
21 LO	" " Note D	L451	15018 to 15024	29	3	9	35	3	10	2	11	9	11	9	13	.....	.....	.....	.....	1958 140000 lb	7						
22 LO	" " Note D	L451	15025	29	3	9	35	3	10	2	11	9	11	9	13	.....	.....	.....	.....	1958 154000 lb	1						
23 LO	" " Note D	L451	15026 to 15099	29	3	9	35	3	9	9	10	6	11	6	12	1	13	1	.....	.....	2006 154000 lb	74					
24 RBL	Box, Stl., Note UU	R206	17000 to 17064	50	3	9	54	8	9	4	10	5	13	9	14	5	15	.....	8	.....	4329 108000 lb	64					
25 RBL	" " Note VV	R206	17100 to 17149	50	3	9	56	4	9	4	10	5	13	9	14	5	15	.....	10	.....	4359 106000 lb	49					
26 RB	" " Note GGG	R200	17160 to 17169	50	3	9	57	7	9	4	10	5	13	4	14	5	14	10	10	6	9	9	.....	110000 lb	10		
27 RBL	" " Notes DD, KKK	R206	17200 to 17299	50	3	9	55	4	10	1	10	8	6	8	14	3	14	9	10	6	9	4	.....	4375 145000 lb	99		
31 XL	" Note E	A130	18000 to 18109	40	6	9	45	3	9	4	10	8	5	9	14	5	15	2	8	.....	9	10	.....	3898 110000 lb	96		
32 XL	" Steel, Note S	A130	18110 to 18149	40	6	9	44	4	9	4	10	5	13	9	14	5	15	.....	3	.....	9	10	.....	3898 110000 lb	35		
33 XL	" " Note JJ	A130	18200 to 18249	40	6	9	44	4	9	4	10	5	13	9	14	5	15	.....	8	.....	9	10	.....	3898 110000 lb	50		
34 XL	" " Note NNN	A230	18400 to 18599	50	9	9	59	.....	9	6	10	8	8	.....	14	4	14	9	10	.....	9	9	.....	4998 154000 lb	197		
35 XL	" Steel, DF Loaders, Note N	A220	18600 to 18899	50	9	9	59	.....	9	6	10	8	8	.....	14	4	14	9	10	.....	9	9	.....	4998 154000 lb	300		
36 XL	" Note E	A230	19200 to 19275	50	6	9	55	3	9	4	10	8	5	9	14	5	15	1	8	.....	9	10	.....	4860 110000 lb	40		
37 XL	" Steel, Note A	A230	19276 to 19325	50	9	9	54	7	9	4	10	5	13	9	14	5	15	.....	8	.....	9	10	.....	4865 110000 lb	47		
41 XL	" " Note L	A230	19350 to 19399	50	6	9	58	4	9	6	10	8	13	7	14	3	14	11	10	.....	9	10	.....	4910 149000 lb	49		
42 XP	Auto, Stl, Stagg, Doors, Note B	A200	19400 to 19459	50	6	9	55	1	9	5 1/2	10	7 3/4	5	3 3/8	14	1 1/2	13	9 1/2	7	0 3/4	9	8 1/2	.....	4750 110000 lb	21		
43 XL	Box, Steel, Note FFF	A230	19700 to 19789	50	9	9	57	7	9	4	10	5	13	9	14	5	15		14	10	3		9	9		4891 110000 lb	89
44 XL	" " Note JJJ	A230	19800 to 19899	50	9	9	56	7	9	10	7	13	9	14	3	14	9	10	.....	9	9	.....	.....	.....	4980 152000 lb	100	
45 XP	" " Note DDD	A300	19900 to 19906	60	10	9	68	.....	8	11	10	6	14	6	15	.....	15	4	16	1	10	9	.....	.....	6190 200000 lb	7	
46 XP	" " Note DDD	A300	19907 to 19910	60	9	9	68	7	8	10	10	4 3/4	13	9 1/2	14	11	15	4	16	1	10	10	.....	.....	6395 180000 lb	4	
47 XL	" " Note OOO	A230	19950 to 19999	50	9	9	54	8	9	4	10	5	13	9	14	5	15	.....	10	.....	9	9	.....	.....	4891 110000 lb	50	
51 GB	Gon., Steel, Drop Ends, Flat Bot., Steel Floor	G322	25900 to 26099	52	6	9	58	1	10	2 1/2	10	5 1/2	6	0 1/2	7	1	7	2 1/2	.....	.....	.....	.....	.....	.....	1745 140000 lb	4	
52 GB	Gon., Steel, Drop Ends, Flat Bot., Wood Floor	G342	26100 to 26399	52	6	9	58	1	10	3 3/8	10	5 1/2	6	0 1/2	7	1	7	2 1/2	.....	.....	.....	.....	.....	.....	1745 140000 lb	21	
53 GB	" " Note OOO	G342	"	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	"	154000 lb	7	
54	Gon., Steel, Fixed Ends, Wood Floor, 3 Section Roof, Gradle Runners	E240	29000 to 29024	52	6	9	56	8	10	4	10	9	6	11	9	11	12	5	.....	.....	.....	.....	.....	.....	2847 145000 lb	17	
55	Gon., Steel, Fixed Ends, Wood Fl., 3 Section Roof, Note PPP	E240	29025 to 29044	52	6	9	56	8	10	4	10	4	7	3	9	3	12	3	.....	.....	.....	.....	.....	.....	2847 145000 lb	5	
56	Gon., Steel, Fixed Ends, Wood Fl., 3 Section Roof, Gradle Runners	E240	29050 to 29064	52	6	9	56	8	10	4	10	9	6	11	9	11	12	5	.....	.....	.....	.....	.....	.....	2847 145000 lb	13	
57 GB	Gon., Steel, Fixed Ends, Wood Fl., Gradle Runners	E230	29065 to 29164	52	6	9	56	8	10	4	10	4	7	3	7	3	7	3	.....	.....	.....	.....	.....	.....	1745 154000 lb	76	
61 GB	Gon., Steel, Fixed Ends, Wood Fl., 3 Sec. Roof	E220	29165 to 29174	52	6	9	56	8	10	4	10	9	6	11	9	11	12	5	.....	.....	.....	.....	.....	.....	2847 145000 lb	10	
62 GB	Gon., Steel, Fixed Ends, Gradle Runners, Steel Floor	E130	29200 to 29229	46	.....	9	50	2	10	5	10	5	3	2	7	5	7	5	.....	.....	.....	.....	.....	.....	1666 154000 lb	30	
63 GB	Gon., Steel, Drop Ends, Gradle Runners, Wood Floor	E330	29300 to 29319	61	.....	7	66	.....	8	4	8	7	7	3	7	3	7	3	.....	.....	.....	.....	.....	.....	1510 154000 lb	20	
64 GB	Gon., Steel, Drop End...	G412	30000 to 30199	61	.....	7	66	.....	8	3 3/8	8	0 1/2	7	2 3/8	7	2 3/8	7	2 3/8	.....	.....	.....	.....	.....	.....	1510 154000 lb	14	
Forward.....																							1892				

* Denotes additions. ♦ Denotes increase. † Denotes reduction. (See Page xviii.) ‡ Denotes large cars within Plate C dimensions.

READING COMPANY—CONTINUED.

FREIGHT EQUIPMENT—Continued.

FREIGHT EQUIPMENT COMPANIES																						
Item Number. A.A.R. Mech. Designation	MARKINGS AND KIND OF CARS	A.A.R. Car Type Code	NUMBERS	DIMENSIONS																CAPACITY		Number of Cars
				INSIDE			OUTSIDE									DOORS				Cubic Feet Level Full	Pounds or Gallons	
				Length	Width	Height	LENGTH	WIDTH		HEIGHT FROM RAIL					SIDE		END					
								At Eaves or Top of Sides or Platform	Extreme Width	To Extreme Width	To Eaves or Top of Sides or Platform	To Extreme Height	Width of Open'g	Height of Open'g	Width of Open'g	Height of Open'g						
				ft.	in.	ft.	in.	ft.	in.	ft.	in.	ft.	in.	ft.	in.	ft.	in.	ft.	in.			
Brought forward.....																						1892
1 GB	Gon. Stl. Flat Bot. Drop End, Wood Floors	G442	30200 to 30399	55	6	7	9	3	6	70	11	8	6	9	4	7	4	7	4	1777	154000 lb.	6
2 GB	Gon. Steel, Drop Ends, Steel Floor.....	G422	30400 to 30549	55	6	7	7	3	6	70	4	8	9	8	9	7	1	7	1	1748	154000 lb.	150
3 GB	Gon. Steel, Fixed Ends, Steel Floor.....	G412	31000 to 31199	55	6	7	7	3	6	70	3	8	8	9	4	1	9	7	1	1748	154000 lb.	198
4 GB	Gon. Steel, Fixed Ends, Steel Floor.....	G412	31200 to 31399	55	6	7	7	3	6	70	3	8	8	9	4	1	9	7	1	1748	154000 lb.	200
5 GB	Gon. Steel, Fixed Ends, Steel Floor.....	G412	31400 to 31699	55	6	7	7	3	6	70	3	8	8	9	4	1	9	7	1	1748	154000 lb.	300
6 GB	Gon. Steel, Fixed Ends, Comp. Floor.....	G432	31700 to 31849	55	11	8	5	4	6	70	4	9	7	9	9	2	....	8	3	2496	148000 lb.	148
7 GB	Gon. Stl. Flat Bot. Drop End, Wood Floors	G342	32000 to 32999	52	6	9	6	3	6	58	1	10	3 1/2	10	8 1/2	6	0 1/2	7	1	1745	154000 lb.	54
11 GB	Gon. Steel, Fixed Ends, Flat Bot. Stl. Floor (See Exception)	G312	33000 to 33999	52	6	9	6	3	6	56	8	10	4	10	4	7	....	7	....	1745	154000 lb.	692
12 GBS	Gon. Steel, Fixed Ends, Flat Bot. Steel Floors Note ZZ	E230	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	125000 lb.	9	
13 LG	Gon. Steel, Fixed Ends, Flat Bot. Steel Floor Note HH	L210	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	154000 lb.	12	
14 GBS	Gon. Steel, Fixed Ends, Flat Bot. Steel Floor Note EEE	E230	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	154000 lb.	1	
15 GBS	Gon. Steel, Fixed Ends, Flat Bot. Stl. Floor Exception Note Y	E230	33192	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	154000 lb.	1	
16 GB	Gon. Steel, Fixed Ends, Flat Bot. Wood Floor	G332	34000 to 34499	52	6	9	6	3	6	56	8	10	4	10	4	7 3/4	7	3	1745	154000 lb.	108	
17 GBS	"	E230	"	"	"	"	"	"	"	"	"	"	"	"	"	7 3/4	"	"	"	"	17	
21 LG	Container, Steel, Wood Floor... Note BB	L210	"	"	"	"	"	"	"	"	"	"	"	"	"	7 3/4	"	"	"	"	1	
22 LG	Container, Steel, Wood Floor, Note QQ	L210	"	"	"	"	"	"	"	"	"	"	"	"	"	7 3/4	"	"	"	"	9	
23 LG	Container, Steel, Wood Floor, Note K	L210	"	"	"	"	"	"	"	"	"	"	"	"	"	7 3/4	"	"	"	"	3	
24 LG	Container, Steel, Wood Floor, Note RR	L210	"	"	"	"	"	"	"	"	"	"	"	"	"	7 3/4	"	"	"	"	3	
25 GBS	Gon. Steel, Fixed Ends, Flat Bot. Wood Floor Note QQQ	E330	"	"	"	"	"	"	"	"	"	"	"	"	"	7 3/4	"	"	"	"	1	
26 GB	Gon. Steel, Fixed Ends, Steel Floor.....	G312	35000 to 35399	52	6	9	6	3	6	57	3	10	7 1/2	10	7 1/2	7	1	7	1	1745	154000 lb.	392
27 GB	Gon. Steel, Drop Ends, Flat Bot. Wood Flrs.	G342	36000 to 36149	52	6	9	6	3	6	58	1	10	4	10	9	6	1	7	1	1745	154000 lb.	32
31 GB	Gon. Steel, Drop Ends, Wood Floor.....	G342	36200 to 36299	52	6	9	6	3	6	57	4	10	5	10	9	7	3	7	5	1745	154000 lb.	98
32 GB	"	G342	36300 to 36359	52	6	9	3	3	6	53	2	10	4	10	6	7	....	7	2	1746	154000 lb.	14
33 GB	Gon. Steel, Fixed Ends, Wood Floor.....	G332	36500 to 36734	52	6	9	6	3	6	56	8	10	4	10	4	7 3/4	7	3	1745	154000 lb.	157	
34 GBS	Gon. Steel, Fixed Ends, Wood Floor, Note M	E230	"	"	"	"	"	"	"	"	"	"	"	"	"	7 3/4	"	"	"	"	67	
35 LG	Container, Steel, Fixed Ends, Wood Floor Note RR	L210	"	"	"	"	"	"	"	"	"	"	"	"	"	7 3/4	"	"	"	"	2	
36 GB	Gon. Stl. Fixed Ends, Steel Floor.....	G312	37000 to 37039	52	6	9	6	3	6	56	8	10	4	10	4	7	....	7	....	1745	154000 lb.	38
37 GB	"	G312	37100 to 37199	52	6	9	6	3	6	56	8	10	4	10	4	7	....	7	....	1745	154000 lb.	99
41 GBS	Gon. Stl. Fixed Ends, Steel Floor, Exception Note Y	E230	37139	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	1	
42 GB	Gon. Stl. Fixed Ends, Steel Floor.....	G312	37200 to 37299	52	6	9	6	3	6	56	8	10	4	10	4	7	....	7	....	1745	154000 lb.	100
43 GB	Gon. Steel, Drop End, Comp. Floor.....	G342	38000 to 38099	52	6	9	6	3	6	57	4	10	8	10	8	7	3	7	3	1745	154000 lb.	99
44 GB	Gon. Steel, Fixed Ends, Comp. Floor.....	G332	38100 to 38549	52	10	9	6	4	6	54	9	10	8	10	8	8	3	8	3	2263	154000 lb.	399
45 GBS	"	E330	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	51	
46 GB	Gon. Steel, Fixed Ends, Steel Floor.....	G312	38600 to 38689	52	6	9	6	4	6	58	10	10	4	10	8	8	1	8	1	198000 lb.	88	
47	"	E340	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	2	
51	Gon. Steel, Fixed Ends, Comp. Floor, 3 Section Roof Note GG	E340	38690 to 38699	52	6	9	6	4	3	61	....	10	4	10	8	....	....	....	....	187000 lb.	10	
52 GB	Gon. Steel, Fixed Ends, Comp. Floor.....	G312	38700 to 38789	52	6	9	6	4	6	58	10	10	4	10	8	8	1	8	1	200000 lb.	....	
53	"	E340	38790 to 38799	52	6	9	6	4	4	61	....	10	4	10	8	....	....	....	....	200000 lb.	....	
54 HT	Hopper, Steel (See Exceptions)	H250	40001 to 40400	45	....	9	9	....	....	48	9	10	8	10	8	11	1	11	1	2868	180000 lb.	399
55 HT	"	H350	41250 to 41849	44	11	9	9	....	....	46	1	10	8	10	8	12	4	12	4	3418	200000 lb.	340
56 HTR	"	K330	41450 to 41509	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	60	
57 HT	"	H330	41650 to 41849	45	....	9	10	....	....	48	9	10	7	10	7	12	3	12	3	3433	200000 lb.	200
61 HTS	"	K240	59885 to 59999	40	8	9	7	....	....	44	4	10	6	10	6	10	9	11	6	2947	154000 lb.	115
62 HT	Coal, Hopper, Steel.	H250	60000 to 60999	40	8	9	7	....	....	44	4	10	6	10	6	10	9	10	8	2622	154000 lb.	867
63 HM	Hopper, Steel.....	H140	63200 to 63495	33	....	10	....	....	....	36	6	10	6	10	6	11	....	11	1	2260	110000 lb.	225
64 HM	"	H140	63500 to 64999	33	....	10	....	....	....	36	6	10	6	10	6	11	....	11	1	2260	110000 lb.	1481
Forward.....																						9171

* Denotes additions.

◆ Denotes increase.

♠ Denotes reduction.

(See Page xviii.)

READING COMPANY—CONTINUED.

FREIGHT EQUIPMENT—Continued.

A. A. R. Mark Designation	MARKINGS AND KIND OF CARS	A. A. R. Car Type Code	NUMBERS	DIMENSIONS												CAPACITY		Number of Cars							
				INSIDE			OUTSIDE						DOORS			Cubic Feet Level Full	Pounds or Gallons								
				Length	Width	Height	LENGTH	WIDTH	HEIGHT FROM RAIL	To Eaves or Top of Sides or Platform	Extreme Width	To Extreme Width	To Eaves or Top of Sides or Platform	To Extreme Height	SIDE				END						
															Width of Open'g				Height of Open'g	Width of Open'g	Height of Open'g				
				ft.	in.	ft.	in.	ft.	in.	ft.	in.	ft.	in.	ft.	in.	ft.	in.	ft.	in.						
	Brought forward.																			2700	200000 lb.	9171			
	Covered Hopper, Steel.	L151	78550 to 78649																	3500	200000 lb.	100			
	" Note LLL	L152	78650 to 78749	41	9	11		49	11	10	1	10	8	13	1	13	3	13	11		3500	200000 lb.	150		
	" Note LLL	L152	78750 to 78899	41	9	11		49	11	10	1	10	8	13	1	13	3	13	11		3500	200000 lb.	100		
	" Note LLL	L152	78900 to 78999	41	9	11		49	11	10	1	10	8	13	1	13	3	13	11		3500	200000 lb.	16		
	Covered Hopper, Steel.	L151	79170 to 79185	33	10	4		36		10	5	10	5	10	8	10	8	12	1		2145	110000 lb.	2		
	Covered Hopper, Steel.	L654	79195, 79196	53	7	10	7	57	10	8	8	10	8	8	4	15	1	15	5		5250	190000 lb.	3		
	" Note D	L152	#79197 to 79199	49	9	10	7	53	10	8	4	10	8	8	7	14	8	15	6		4650	194000 lb.	4		
	Cement, Steel Hopper.	L151	79200 to 79249	27	4 3/8	9	5 1/2	37		9	5 1/2	10	1 1/4	10	8 1/4	12	4 1/2	12	10 1/4		1800	140000 lb.	5		
	" Hopper.	L151	79250 to 79349	27	4 3/8	9	5 1/2	37		9	5 1/2	10	1 1/4	10	8 1/4	12	4 1/2	12	10 1/4		1800	140000 lb.	2		
	"	L151	79350 to 79449	27	4 3/8	9	5 1/2	37		9	5 1/2	10	1 1/4	10	8 1/4	12	4 1/2	12	10 1/4		1800	140000 lb.	3		
	"	L151	79450 to 79549	27	4 3/8	9	5 1/2	36		9	7	10	2	10	8 1/4	12	8	13	1		1800	140000 lb.	28		
	" Note NN	L151	79550 to 79649	27	4 3/8	9	5 1/2	36	4	10		10	3	12		12	3	13	3		1800	140000 lb.	53		
	" Notes O(2), NN(1)	L151	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		154000 lb.	2006	140000 lb.	96	
	" Note NN(2)	L151	79650 to 79899	29	3	9	9	37	9	10	3	10	6	12	1	12	1	13	2		2006	140000 lb.	149		
	" Notes O(3), NN(2)	L151	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"		"	154000 lb.	4600	194000 lb.	22
	Covered Hopper, Steel.	L153	#79900 to 79922	53	3	10	5	57	4	8	4	10	6	8	4	14	8	15	1		4650	194000 lb.	76		
	" Note NN(3)	L153	#79923 to 79999	49	9	10	7	53	10	8	4	10	8	8	7	14	8	15	6		4650	194000 lb.	1485		
	Coal, Hopper, Steel.	H140	83000 to 87999	33	10	4		36	6	10	5	10	5	10	8	10	8	10	9		2145	110000 lb.	188		
	" Note CC	J100	"																	2145	110000 lb.	471			
	"	H140	88000 to 88499	33	10	4		36	6	10	5	10	5	10	8	10	8	10	9		2145	110000 lb.	167		
	"	H140	89000 to 89199	33	10	4		36	6	10	5	10	5	10	8	10	8	10	9		2145	110000 lb.	10		
	Gondola, Note TT		"																			74			
	Caboose, 8-Wheel	N100	92800 to 92929					33	10													62			
	Caboose, Steel, 8-Wheel	N100	94000 to 94074	24	4 3/8	8	6 3/8	35														20			
	Caboose, 8-Wheel	N100	94100 to 94119	30	1	8	6	41	8													5			
	Flat, Well, Steel.	F140	99008 to 99012	45	7 3/8	10	2	48	2	10		10		3	8	4	3 3/4	7	1		434	275000 lb.	5		
	" Notes F, V	F320	99045 to 99049	52	1 1/2	8	4	55	4			8	10 1/4		3	10 1/4	6	8 1/2		434	275000 lb.	1			
	Flat, Depressed Center, Steel, Notes P, R	F320	99050	57	11	9		60	11	9		9	10	2	11		3	11 1/2	5	9 1/2		250000 lb.	75		
	" Notes H, P	F320	99125 to 99199	48		6	1	57	8	(8 3/4)		10	1	(11 8/8)		13	6	13	9			200000 lb.	113		
	Gon., Stl., Trough Flr., Covered, Note HHH	E240	104000 to 104699	40	6	9	2	45	3	(9 4/4)		10	8	5	9	(14 5/8)	15	1	3	9	10	3898	110000 lb.	1	
	Box, Steel, Wood Lining	B107	104699 to 105091	40	6	9	2	45	3	(10 4/4)		10	8	5	9	(14 5/8)	15	1	3	9	10	4860	110000 lb.	24	
	" 7-Belt DF-2 Equipment.	A200	105091	50	6	9	2	55	3	(10 4/4)		10	8	5	8	(14 5/8)	15		3	9	10	4860	110000 lb.	12	
	Box, Stl., Wood Lining (See Recpns)	B207	105300 to 105529	50	6	9	2	54	4	(10 5/4)		10	8	5	8	(14 5/8)	15		3	9	10			3	
	" Wood Lining	A200	"					(9 4/4)								(14 5/8)							2		
	" Note RRR(1)	A200	"					(10 5/4)								(14 5/8)							106		
	" Wood Lining	A200	"					(9 4/4)								(14 5/8)							2		
	" Note EE	A200	105370, 105384					(10 4/4)								(14 5/8)							106		
	" Exceptions	A200	"					(9 4/4)								(14 5/8)							2		
	" Note LL	A200	"					(10 4/4)								(14 5/8)							106		
	"	B107	106000 to 106799	40	6	9	2	44	4	(10 4/4)		10	8	5	9	(14 5/8)	15		3	9	10	3898	110000 lb.	2	
	"	B107	"					(9 4/4)								(14 5/8)							2		
	"	L070	"					(10 4/4)								(14 5/8)							58		
	Box, Steel, Wood Lining	B107	107000 to 107499	40	6	9	2	44	4	(10 5/4)		10	8	5	8	(14 5/8)	15		3	9	10	3898	110000 lb.	110	
	"	B107	107500 to 107999	40	6	9	2	44	4	(9 4/4)		10	5	13	9	14	5		3	9	10	3898	110000 lb.	88	
	"	B107	108000 to 108499	40	6	9	2	44	4	(9 4/4)		10	5	13	9	14	5		3	9	10	3898	110000 lb.	375	
	"	B107	108500 to 108999	40	6	9	2	44	4	(9 4/4)		10	5	13	9	14	5		3	9	10	3898	110000 lb.	26	
	"	B107	109000 to 109399	40	5	9	2	44	6	(9 4/4)		10	5	13	9	14	5		3	9	10	3898	110000 lb.	34	
	"	B107	109400 to 110059	40	6	9	2	44	4	(9 4/4)		10	8	5	8	(14 5/8)	15		3	9	10	3898	110000 lb.	99	
	"	B107	110060 to 111081	40	6	9	2	44	4	(10 5/4)		10	8	5	8	(14 5/8)	15		3	9	10	3898	110000 lb.	50	
	Box, Steel.	B107	111100 to 111199	40	6	9	2	44	4	(10 4/4)		10	8	5	9	(14 5/8)	15		3	9	10	3898	110000 lb.	40	
	"	B107	111200 to 111249	40	6	9	2	44	4	(9 4/4)		10	8	5	9	(14 5/8)	15		3	9	10	3898	110000 lb.	156	
	"	B107	111250 to 111289	40	6	9	2	44	4	(10 4/4)		10	8	5	9	(14 5/8)	15	1	3	9	10	3898	110000 lb.	23	
	Box, Steel, Wood Lining	B107	111400 to 111475	40	6	9	2	45	3	(9 4/4)		10	8	5	9	(14 5/8)	15	1	3	9	10	4860	110000 lb.	3	
	"	B207	115200 to 115239	50	6	9	2	55	3	(10 4/4)		10	8	5	9	(14 5/8)	15		3	9	10			25	
	"	A200	"					(9 4/4)								(14 5/8)							31		
	" Note RRR(2)	A200	"					(10 4/4)								(14 5/8)							124		
	"	B207	115400 to 115459	50	6	9	2	54	4	(9 4/4)		10	8	5	8	(14 5/8)	15		3	9	10	4860	110000 lb.	98	
	"	B207	"					(10 4/4)								(14 5/8)							60		
	"	A200	"					(9 4/4)								(14 5/8)							14171		
	Total																								

* Denotes additions. ♦ Denotes increase. † Denotes reduction. (See Page xviii.) ‡ Denotes large cars within Plate C dimensions.

READING COMPANY—CONTINUED.

MAINTENANCE OF WAY EQUIPMENT.

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

Transportation—90601 to 93337, 93531 to 93548, 95720 to 96613..... 131

Note—Covered hopper cars in series 93331 to 93548 stencilled for "Dry Sand Only" are assigned for loading Company Engine Sand on the Pennsylvania-Reading Seashore Lines.

Note A—Cars numbered 19276 to 19300 have DF-2 equipment and 9 Belt Rails. Cars numbered 19301 to 19325 have DF-2 equipment and 19 Belt Rails.

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

Note C—Individual numbers of cars in series 9200 to 9249 equipped with fixed bulkheads to handle plaster board and differing in A. A. R. Mech. Designation, A. A. R. Car Type Code, and inside dimensions from other cars in same series; A. A. R. Mech. Designation FMS, A. A. R. Car Type Code F211, inside length 42 ft., inside width 10 ft., inside height 6 ft. 6 in.:
9204 9209 9216 9245

Note D—Cars in series 15000 to 15099 inclusive and cars numbered 79195 and 79196 are owned by ACF Industries. Send bills for repairs and reports of cars damaged or destroyed and bills for repairs should be sent to C. R. Funesti, Manager—A.A.R. Relations, and requests for materials for repairs to H. E. Frantz, Manager—Car Repair Engineering, 750 Third Ave., New York, N. Y. 10017. Cars numbered 79195 and 79196 are interior lined with epoxy synthetic coating for handling flour.

Note E—Cars in series 18000 to 18109 and 19200 to 19275 are equipped with DF-1 Equipment. Cars numbered 18000 to 18034 have eight cross-member side rails and cars numbered 18035 to 18109, 19200 to 19224 and 19225 to 19275 have nine cross-member side rails. Cars numbered 18012, 18024, 18025, 18028, 18035, 18042, 18053, 18056, 18060, 18065, 18072, 18094, 18095 and 19241 are equipped with pallets.

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

Note G—Cars numbered 9205, 9301, 9313, 9320, 9336 and 9340 are equipped with bulkheads and six movable side stakes to handle flat plate steel. Stakes extend to handle loads to a width of 135 in. to 150 in.

Note H—Car numbered 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. Height above top of rail to center of gravity, 23¼ inches; light-weight 124,800 pounds.

Note K—Individual numbers of cars in series 34000 to 34499 equipped with 12 controlled discharge containers and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation LG:
34019 34399 34487

Note L—Cars numbered 19350 to 19389 are equipped with 9 Belt Rails, DF-2 Equipment. Cars numbered 19390 and 19391 are equipped with 19 Belt Rails, DF-1 Equipment. Cars numbered 19392 to 19399 are equipped with 19 Belt Rails, DF-2 Equipment. Car numbered 19350 is equipped with Tote Bins. Cars numbered 19353 to 19357 are equipped with pallets. All cars are equipped with cushion underframes.

Note M—Individual numbers of cars in series 34000 to 34499 and 36500 to 36734 equipped with cradles to handle coiled sheet steel and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation GBS:

M①	34154	34453	36517	36549	36568	36608	36631	36650	36684	36702
34017	34195	34482	36519	36551	36585	36609	36623	36653	36685	36710
34030	34209		36526	36556	36586	36610	36634	36655	36687	36712
34051	34274	M②	36528	to	36594	36612	36636	36656	36688	36721
34059	34299	36530	36539	36559	36585	36617	36640	36668	36692	36723
34072	34374	36504	36535	36562	36603	36618	36645	36669	36694	36729
34122	34400	36505	36540	36565	36605	36619	36647	36675	36697	36731
34127	34427	36507	36543	36567	36606	36630	36648	36680	36700	36732

Note N—Cars numbered 18600 to 18749 equipped with 4 Belt DF-2 equipment. Cars numbered 18750 to 18799 equipped with 9 Belt DF-2 equipment. Cars numbered 18800 to 18829 equipped with 18 Belt DF-2 equipment. Cars numbered 18830 to 18859 equipped with 4 one piece bulkheads. Cars numbered 18860 to 18899 equipped with 2 Air-Pak bulkheads. All cars in this series are equipped with end of car cushioning.

Note O—Individual numbers of cars in series 26100 to 26899, 79550 to 79649 and 79650 to 79899 differing in pounds capacity from other cars in same series; capacity 154,000 pounds:

O①	79564	79596	79627	79654	79688	79718	79757	79798	79841	79868
26400	79565	79599	79629	79656	to	79720	to	79806	79843	79871
26424	79568	79601	79631	79657	to	79724	to	79807	79845	79872
26429	79569	to	79632	79659	79694	79732	to	79808	79847	79876
26456	79571	79604	79634	to	to	79735	to	79809	79848	79877
26605	79573	79606	79636	to	to	79736	to	79810	79849	79878
26723	79574	79607	79637	to	to	79737	to	79811	79850	79879
26747	79575	79608	79638	to	to	79738	to	79812	79851	79880
O②	79580	79613	79642	79671	79703	79732	to	79813	79852	79881
79554	to	to	79643	to	to	79733	to	79814	79853	79882
79556	79584	79619	79648	79679	79708	79734	to	79815	79854	79883
79557	79585	79621		79681	79709	79735	to	79816	79855	79884
79558	79589	79622	O③	79683	79711	79736	to	79817	79856	79885
79561	79590	79625	79650	to	to	79737	to	79818	79857	79886
79563	79594	79626	79652	79686	79716	79738	to	79819	79858	79887

Note P—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.

Note Q—Individual numbers of cars in series 38600 to 38689 equipped with roofs and troughs to handle coil steel and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation GBSR:
38617 38653

Note R—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. Height above top of rail to center of gravity, 22¾ inches; light-weight 104,200 pounds.

Note S—Cars numbered 18110 to 18149 are equipped with 15 Belt Rails. Cars numbered 18110 to 18146 have DF-2 equipment. Cars numbered 18147 to 18149 have Transco Type "S-L" equipment.

Note T—Cars in series 9300 to 9356 (except cars shown in Notes G and TT), 9400 to 9448 and 9450 to 9479 are specially equipped to handle automobile frames loaded horizontally. Cars in series 9650 to 9679 specially equipped to handle auto frames loaded vertically.

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. Height above top of rail to center of gravity, 30¾ inches; light-weight 71,000 pounds.

Note Y—Cars numbered 33192 and 37139 are equipped to handle "Dish Head" circular steel plates.

Note AA—Car numbered 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. Height above top of rail to center of gravity, 24¼ inches; light-weight 107,000 pounds.

Note BB—Individual number of car in series 34000 to 34499 equipped with 8 drop bottom containers and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation LG:
34239

Note CC—Individual numbers of cars in series 89000 to 87999 equipped with flat floors for sand loading and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation GT:

85016	86102	86534	87051	87216	87303	87470	87605	87686	87812	87923
85017	86142	86536	87052	87221	87306	87475	87606	87691	87815	87933
85053	86166	86581	87053	87225	87311	87478	87612	87700	87836	87958
85404	86204	86585	87121	87236	87345	87482	87613	87701	87837	87940
85535	86205	86614	87129	87238	87359	87483	87617	87703	87838	87942
85549	86222	86632	87134	87243	87368	87483	87617	87704	87839	87943
85567	86262	86634	87162	87247	87371	87493	87621	87714	87849	87944
85588	86303	86643	87163	87255	87376	87494	87634	87718	87864	87945
85600	86341	86647	87170	87257	87388	87507	87659	87720	87869	87975
85805	86343	86679	87174	87263	87414	87508	87661	87728	87874	87976
85883	86368	86679	87176	87269	87425	87516	87672	87748	87899	87980
85986	86385	86687	87179	87271	87435	87529	87684	87774	87901	87981
86021	86398	87005	87180	87271	87442	87544	87655	87776	87897	87986
86033	86465	87030	87190	87273	87454	87557	87668	87778	87900	87994
86051	86467	87036	87207	87285	to	87583	87672	87781	87905	87990
86052	86488	87044	87209	87292	87458	87586	87677	87799	87906	87998
86095	86497	87050	87213	87302	87461	87587	87680	87811	87916	87999

Note DD—Cars in series 17200 to 17299 (except car numbered 17309) are equipped with 10 ft. 6 in. Plug Doors, Load Dividers and cushion underframes. Cars numbered 17250 to 17299 are also equipped with Side Fillers.

Note EE—Individual numbers of cars in series 105300 to 105329 equipped with double doors to handle automobile wheels and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation XP, Code A200:
105425 105463 105496

Note GG—Cars in series 38600 to 38699 equipped with four one-piece steel faced bulkhead, three-piece lift off covers and end of car cushioning.

Note HH—Individual numbers of cars in series 33000 to 33999 equipped with 11 open top, drop bottom containers for handling coke and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation LG:
33079 33217 33356 33392 33592 33701 33726 33810 33811 33854 33942 33154

READING COMPANY—CONTINUED.

Note JJ—Cars numbered 18200 to 18234 are equipped with 4 Belt DF-2 equipment. Cars numbered 18235 to 18249 are equipped with 15 Belt DF-2 equipment.

Note LL—Cars numbered 105370 and 105384 are equipped with blocking and tote bins for handling flour in bulk.

Note MM—Individual numbers of cars in series 106000 to 106799 equipped with Interior Sliding Arrangement, Roof Hatches and Bottom Discharge Gates through floor of car for handling Beans in bulk and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation LC:

106023 106708

Note NN—Individual numbers of cars in series 79550 to 79649, 79650 to 79699, and 79923 to 79999 equipped with plastic lining for bulk sugar and grain loading:

NN①	79704	79779	79816	79836	79846	79855	79863	79886	79898	79932
79623	to	79817	79838	79848	79856	79864	79887	79891	NN②	79934
NN②	79732	79807	to	79841	79850	79857	79876	79894	79925	79938
79676	to	79832	79843	79852	79859	79877	79895	79926	79939	
79702	79732	79814	79835	79844	79853	79862	79880	79896	79931	79940

Note QQ—Individual numbers of cars in series 34000 to 34499 equipped with 12 drop bottom containers and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation LG:

34007 34309 34315 34329 34382 34413 34446 34447 34491

Note RR—Individual numbers of cars in series 34000 to 34499 and 36500 to 36794 equipped with 10 drop bottom containers and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation LG:

RR① 34115 34358 34468 RR② 36508 36716

Note SS—Cars numbered 9275 to 9280 equipped with fixed bulkheads to handle plaster board.

Note TT—Individual numbers of cars in series 9300 to 9356 having had auto frame equipment removed, cars released to general service and differing in A. A. R. Mech. Designation and Car Type Code from other cars in same series; A. A. R. Mech. Designation FM, Car Type Code F202:

9300	9307	9315	9324	9325	9341	9346	9350
9303	9308	9316	to	9343	9348	9354	
9304	9309	9322	9326	9331	9345	9349	

Note UU—Cars in series 17000 to 17064 are equipped with 8 ft. Plug Doors, Load Dividers and Side Fillers.

Note VV—Cars in series 17100 to 17149 are equipped with 10 ft. Plug Doors, Load Dividers, Side Fillers and cushion underframe.

Note ZZ—Individual numbers of cars in series 33000 to 33999 equipped with permanent metal posts for Diagonal Steel Plates Loading and differing in A. A. R. Mech. Designation and pounds capacity from other cars in same series; A. A. R. Mech. Designation GBS, capacity 125,000 pounds:

33051 33083 33106 33194 33267 33333 33558 33575 33992

Note CCC—Cars in series 50885 to 50999 are equipped with ridge poles and tie down fastenings for fabric covers; have hopper doors wedged closed, caulked and drain plugs applied; assigned to handle raw sugar shipments.

Note DDD—Cars in series 19900 to 19906 and 19907 to 19910 are equipped with cushion underframes.

Note EEE—Individual number of car in series 33000 to 33999 equipped for Loading Coil Steel on end and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation GBS:

33374

Note FFF—Cars in series 19700 to 19749 inclusive are equipped with 18 Belt DF-1 equipment. Cars in series 19750 to 19779 inclusive have 4 Belt DF-2 equipment. Cars in series 19780 to 19789 inclusive have 9 Belt DF-2 equipment. Cars in series 19790 to 19799 are equipped with end of car cushioning. Cars numbered 19780 to 19783 are equipped with pallets.

Note GGG—Cars in series 17160 to 17169 are equipped with 10 ft. Plug Doors and equipped with end of car cushioning.

Note HHH—Cars in series 99125 to 99199 equipped with cushion underframe and Fabricated steel covers for shipment of Coiled Steel.

Note JJJ—Cars numbered 19800 to 19889 are equipped with 9 Belt DF-2 equipment. Cars numbered 19890 to 19899 are equipped with 4 Bulkheads. All are equipped with cushion underframes. Cars numbered 19802 to 19804, 19857 and 19859 are equipped with pallets.

Note KKK—Individual number of car in series 17200 to 17299 equipped with blocking and tote flo-bins for Polymer Corp. Service:

17209

Note LLL—Cars numbered 78999, 78711, 78820, 78853, 78930, 78944, 78966 and 78970 to 78979 are equipped with plastic lining for bulk sugar loading.

Note MMM—Individual number of car in series 38100 to 38549 equipped for handling coil wire rods and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation GBS:

38120	38162	38194	38237	38299	38371	38395	38415	38440	38481	38502
38123	38168	38207	38254	38377	38399	38419	38444	38484	38529	
38124	38180	38209	38255	38357	38391	38400	38423	38447	38485	38536
38147	38181	38223	38267	38365	38392	38409	38437	38472	38489	38543
38157	38189	38229	38273	38366	38393	38413				

Note NNN—Cars numbered 18400 to 18499 are equipped with 4-belt DF-2 equipment. Cars numbered 18500 to 18549 are equipped with 9-belt DF-2 equipment. Cars numbered 18550 to 18599 are equipped with DF-2 equipment and non-rotating bulkhead. All cars are equipped with end of car cushioning. Cars numbered 18450, 18500 to 18503 and 18550 are also equipped with pallets.

Note OOO—Cars numbered 19950 to 19982 are equipped with 19-belt DF-2 equipment and cars numbered 19983 to 19999 are equipped with one-piece non-rotating bulkhead. All cars equipped with end of car cushioning.

Note PPP—Individual number of car in series 29025 to 29044 equipped with cradle runners:

29025

Note QQQ—Individual number of car in series 34000 to 34499 equipped with permanent post for diagonal steel plate loading and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation GBS:

34420

Note RRR—Individual numbers of cars in series 105300 to 105529, 115200 to 115239 and 115400 to 115459 equipped with 7 Belt DF-2 equipment and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation NP:

RRR①	105504	105526	RRR③	115410	115419	115428	115438	115447
105340	105506		115401	to	115420	115432	115441	115450
105393	105508	RRR②	115402	115413	115422	115433	to	115452
105394	105510	115217	115406	115416	115423	115436	115444	115455
105500	105511	115230	115407	115418	115427	115437	115446	115458
105501	105523	115234						

Note SSS—Cars numbered 41450 to 41509 are equipped with 2 piece lift-off roof sections with one 10 ft. hatch opening per section, to protect limestone loading during winter months.

Note TTT—Individual numbers of cars in series 89000 to 89199 equipped with flat floors for sand loading and differing in A. A. R. Mech. Designation from other cars in same series; A. A. R. Mech. Designation GT:

89003 89086 89076 89077 89099 89111 89126 89145 89164 89178

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. (56).
Port Reading Crossing,
N. J. (73).....

Erie Lackawanna—
Bloomsburg, Pa.
Danville, Pa.
Newberry Jct., Pa. (200)....
Rupert, Pa. (147).....

Ironton—
Catasauqua, Pa. (97).....

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

Lehigh Valley—
Allentown, Pa. (68).....
Bethlehem, Pa. (54) (Note 2).
Catasauqua, Pa. (69).....
Manville (Port Reading
Junction), N. J. (54).....

Penn Central—
Belmont (Philadelphia),
Pa. (3).....
Birdsboro, Pa. (49).....
Camp Hill, Pa. (114).....
Coatesville, Pa. (79).....

Penn Central—Continued.
Columbia, Pa. (104) (Note 2).
Conshohocken, Pa. (131).....
Downington, Pa. (38) (Note 2).
Fairless, Pa. (Note 2).....
Gettysburg, Jct. (Carlisle),
Pa. (133).....
Gray's Ferry, Pa. (Phila.)
(4) (Note 1).....
Harrisburg, Pa. (112).....
Lancaster, Pa. (100) (Note 2).
Landisville, Pa. (Note 1).....
Lebanon, Pa. (86).....
Milton, Pa. (170) (Note 2).....
Montgomery, Pa. (182)
(Note 2).....
Newberry Jct., Pa. (202).....
North Philadelphia, Pa.
(22nd St.) (3) (Note 1).....
Philadelphia (Kensing-
ton-Richmond Jct.), Pa. (4).

Penn Central—Continued.
Reading, Pa. (Note 2).....
Shippensburg, Pa. (152).....
Summerdale (Sears), Pa.
(Note 2).....
Thurlow (Chester), Pa. (18).....
Trenton, N. J. (34).....
Williamsport, Pa. (Note 2).....
Wilmington, Del. (113).....

Penn.-Reading Seashore Lines
Camden (Bulson St.), N. J.
Camden (Linden St.),
N. J. (Note 2).....

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).....

Note 1—Track connection but
not used as a regular
interchange point.

Note 2—Switching only; not
used as interchange point
on road-haul traffic.

Apr., 1973.