



**BURLINGTON
NORTHERN**

DIAGRAMS FOR BOX, INSULATED AND STOCK CARS

SECTION 1

THIS BOOK IS CHARGED TO THE,

Shop Supl.
AND MUST BE RETURNED ON REQUEST FOR CORRECTION.

FREIGHT BOOK NO.

370

NOTE

IT IS IMPERATIVE THAT THE SUPPLEMENTARY INDEX BE USED TO LOCATE ISOLATED CARS NOW OUT OF SERIES. THESE ISOLATED CARS NOW CARRY BURLINGTON NORTHERN NUMBERS.

THE SUPPLEMENTARY INDEX LISTS ONLY CARS THAT HAVE BEEN RENUMBERED TO BURLINGTON NORTHERN NUMBERS FROM THE ORIGINAL NUMBERING PRINTOUT. WHICH TERMINATED JANUARY 1, 1971.

ALL BURLINGTON NORTHERN NUMBERS LISTED IN THIS SUPPLEMENTARY INDEX WILL EVENTUALLY BE RENUMBERED TO THEIR CORRECT SERIES AS LISTED IN THE "INDEX".

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100107	11122	SPS	323	132023	11090	GN	33	132447	11547	GN	34	133294	17879	CBQ	23
100109	11124	SPS	323	132034	11102	GN	33	132497	11602	GN	34				
100126	11141	SPS	323	132080	11150	GN	33	132510	11615	GN	34	133332	17940	CBQ	23
100372	11424	SPS	323	132102	11172	GN	33	132514	11619	GN	34	133354	17971	CBQ	23
101229	12872	SPS	75	132105	11176	GN	33	132529	11636	GN	34	133961	19034	NP	62
101295	12942	SPS	75	132163	11240	GN	33	132546	11653	GN	34	133974	19049	NP	62
103083	9096	NP	108	132168	11246	GN	33	132590	11701	GN	34	134004	19085	NP	62
130214	2517	GN	48	132175	11253	GN	33	132605	11718	GN	34	134063	19156	NP	62
130346	5181	GN	30	132184	11263	GN	33	132634	11748	GN	34	134069	19163	NP	62
130367	5228	GN	30	132192	11271	GN	33	132635	11749	GN	34				
130719	5719	GN	31	132211	11294	GN	33	132646	11763	GN	34	134105	19209	NP	62
130836	5845	GN	31	132240	11325	GN	33	132652	11769	GN	34	134116	19223	NP	62
130896	5910	GN	31	132244	11329	GN	33	132673	11792	GN	34	134118	19229	NP	62
130980	6001	GN	32	132268	11354	GN	33	132677	11796	GN	34	134119	19230	NP	62
131074	6099	GN	32	132286	11374	GN	33	132703	11827	GN	34	134122	19233	NP	62
131422	6457	GN	32	132305	11394	GN	34	132714	11840	GN	34	134130	19241	NP	62
131853	10910	GN	33	132312	11402	GN	34	132716	11842	GN	34	134132	19243	NP	62
131872	10930	GN	33	132337	11433	GN	34	132722	11848	GN	34	134135	19247	NP	62
131902	10963	GN	33	132361	11458	GN	34	132731	11857	GN	34	134142	19256	NP	62
131939	11002	GN	33	132414	11512	GN	34	132770	17037	CBQ	23	134174	19293	NP	62
132012	11079	GN	33	132428	20428	GN	36	132801	17087	CBQ	23	134176	19295	NP	62
132014	11081	GN	33	132439	11539	GN	34	132999	17422	CBQ	23	134198	19321	NP	62
132016	11083	GN	33	132444	11544	GN	34	133085	17543	CBQ	23	134209	19333	NP	62

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134224	19353	NP	62	134515	19669	NP	62					135998	18348	GN	38
134228	19357	NP	62					134953	18677	NP	62	136042	18395	GN	38
134231	19360	NP	62					135394	18930	CBQ	23	136044	19230	GN	38
134276	19415	NP	62	134544	19720	NP	62	135617	19311	CBQ	23	136081	18438	GN	38
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				134577	19759	NP	62	135692	18020	GN	38	136091	18449	GN	38
134308	19451	NP	62	134581	19763	NP	62	135716	18045	GN	38	136095	18454	GN	38
134309	19452	NP	62	134625	19821	NP	62	135720	18049	GN	38	136130	18494	GN	38
134310	19453	NP	62	134653	19857	NP	62	135723	18053	GN	38	136141	18505	GN	35
134343	19496	NP	62	134654	19858	NP	62	135725	18055	GN	38	136171	18536	GN	35
134355	19510	NP	62					135726	18056	GN	38	136179	18544	GN	35
134362	19519	NP	62	134669	19876	NP	62	135764	18094	GN	38	136182	18547	GN	35
134367	19524	NP	62	134672	19878	NP	62	135785	18117	GN	38	136186	18551	GN	35
134378	19531	NP	62	134689	19897	NP	62	135818	18152	GN	38	136199	18565	GN	35
134392	19552	NP	62	134709	19919	NP	62	135827	18164	GN	38	136224	19302	NP	35
134398	19560	NP	62					135854	18191	GN	38	136234	18603	GN	35
134413	19574	NP	62	134714	19924	NP	62	135867	18206	GN	38	136253	18624	GN	35
134418	19581	NP	62	134717	19927	NP	62	135872	18211	GN	38	136281	18653	GN	35
134420	19583	NP	62	134736	19947	NP	62	135877	18216	GN	38	136284	18656	GN	35
134450	19617	NP	62	134750	19963	NP	62	135923	18264	GN	38	136290	18662	GN	35
134459	19626	NP	62	134755	19946	NP	62					136366	18744	GN	35
134484	19856	NP	62									136370	18748	GN	35
134509	19882	NP	62	134764	19978	NP	62	135984	18330	GN	38	136385	18764	GN	35

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136396	18776	GN	35	136784	19197	GN	35	137103	19546	GN	36	137429	19898	GN	36
136417	18798	GN	35	136795	19593	NP	62	137114	19557	GN	36	137436	19906	GN	36
136418	18799	GN	35	136805	19218	GN	35	137116	19559	GN	36	137437	19953	NP	62
136437	18818	GN	35	136812	19602	NP	62	137121	19565	GN	36	137449	19920	GN	36
136459	18842	GN	35	136827	19610	GN	36	137176	19805	NP	62	137492	19983	NP	62
136464	18847	GN	35	136881	19299	GN	35	137183	19628	GN	36	137504	19991	NP	62
136489	18874	GN	35	136888	19644	NP	62	137194	19639	GN	36	137514	19993	GN	36
136505	18892	GN	35	136890	19309	GN	35	137215	19664	GN	36	137519	19999	GN	36
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136550	18942	GN	35	136897	19316	GN	35	137238	19689	GN	36	137591	20080	GN	36
136587	18960	GN	35	136906	19654	NP	62	137253	19704	GN	36	137618	20111	GN	36
136603	18999	GN	35	136945	19368	GN	35	137260	19713	GN	36	137626	20120	GN	36
136664	19523	NP	62	136949	19373	GN	35	137265	19718	GN	36	137644	20139	GN	36
136672	19528	NP	62	136957	19681	NP	62	137290	19872	GN	36	137670	20166	GN	36
136678	19082	GN	35	136971	19398	GN	35	137306	19760	GN	36	137674	20170	GN	36
136681	19085	GN	35	137000	19429	GN	35	137351	19810	GN	36	137676	20172	GN	36
136724	19555	NP	62	137024	19270	GN	35	137355	19816	GN	36	137686	20183	GN	36
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136738	19146	GN	35	137037	19472	GN	35	137382	19845	GN	36	137720	20219	GN	36
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136769	19181	GN	35	137082	19525	GN	36	137407	19937	NP	62	137739	20240	GN	36

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137745	20249	GN	36	138103	20634	GN	37	138621	21187	GN	37	151915	38237	CBQ	25
137784	20290	GN	36	138125	20657	GN	37	138625	21191	GN	37	152204	38637	CBQ	25
137837	20347	GN	36	138136	20668	GN	37	138634	21201	GN	37	152208	38641	CBQ	25
137842	20352	GN	36	138156	20688	GN	37	138656	21224	GN	37	152367	38953	CBQ	26
137862	20372	GN	36	138159	20691	GN	37	138910	21261	GN	37	152516	2541	GN	48
137865	20376	GN	36	138173	20705	GN	37	138917	21268	GN	37	152654	39242	CBQ	26
137866	20377	GN	36	138190	20725	GN	37	138962	21317	GN	37	152799	39388	CBQ	26
137868	20379	GN	36	138220	20757	GN	37	138968	21323	GN	37	153023	39613	CBQ	26
137869	20380	GN	36	138250	20790	GN	37	138981	21336	GN	37	157527	61276	CBQ	22
137883	20398	GN	36	138311	20855	GN	37	139013	21374	GN	37	157617	61416	CBQ	22
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137909	20426	GN	36	138356	20906	GN	37	142052	27497	GN	42	157716	61568	CBQ	22
137930	20488	GN	36	138359	20909	GN	37	145242	31286	GN	10	158376	62708	CBQ	24
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137952	20474	GN	36	138396	20949	GN	37	147655	33440	GN	40	158681	63029	CBQ	24
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137960	20484	GN	36	138424	20978	GN	37	148153	33771	CBQ	21	159051	63430	CBQ	24
137961	20485	GN	36	138532	21045	NP	62	148178	33788	GN	40	159301	63689	CBQ	24
137968	20492	GN	36	138543	21051	GN	37	148411	33999	GN	40	159438	63831	CBQ	24
137985	20510	GN	37	138557	21119	GN	37	149192	34827	GN	41	185096	38899	CBQ	92
137989	20515	GN	37	138588	21152	GN	37	149251	34555	GN	41	185103	38906	CBQ	92
138049	20577	GN	37	138601	21166	GN	37	149791	34934	GN	41	185161	39690	CBQ	91

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185566	40099	CBQ	91	192648	8646	NP	108	193831	12853	GN	112	201134	14038	SPS	184
185598	40131	CBQ	91	192755	8758	NP	108	193909	12934	GN	112	201164	14067	SPS	184
185951	40515	CBQ	91	192882	8894	NP	108	193957	12983	GN	112	201175	14087	SPS	184
186057	40621	CBQ	91	192888	8901	NP	108	193960	12986	GN	112	201208	14114	SPS	184
190330	3067	NP	108	192939	8973	NP	108	193987	13013	GN	125	201255	14163	SPS	184
190343	3073	GN	113	193007	9020	NP	108	194052	13079	GN	125	201294	14202	SPS	184
190496	3308	GN	113	193083	9096	NP	108	194242	13277	GN	125	201299	14207	SPS	184
190616	3217	GN	113	193150	9165	NP	108	194246	13281	GN	125	201343	14253	SPS	184
190627	3222	GN	113	193208	9221	NP	122	194247	13282	GN	125	201344	14254	SPS	184
190794	3307	GN	113	193310	12058	GN	119	194368	13405	GN	125	201371	14282	SPS	184
190812	3318	NP	113	193325	12074	GN	119	194381	13418	GN	125	201387	14300	SPS	184
190877	3352	GN	113	193356	12106	GN	119	194424	13462	GN	125	201388	14301	SPS	184
191059	3490	GN	113	193384	12134	GN	119	196700	12200	GN	119	201457	14376	SPS	184
191109	3544	GN	114	193408	12159	GN	119	197070	41026	CBQ	121	201522	14443	SPS	184
191225	3664	GN	114	193412	12164	GN	119	197125	41082	CBQ	121	201531	14452	SPS	184
191409	3857	GN	114	193440	12195	GN	119	197167	41125	CBQ	121	202090	14792	NP	2
191422	3871	GN	114	193619	12629	GN	112	197346	41317	CBQ	121	202091	20100	NP	7
191488	3942	GN	114	193642	12653	GN	112	197513	41482	CBQ	121	202092	14981	NP	2
191948	4624	GN	116	193690	12706	GN	112	197601	41574	CBQ	121	203117	39717	GN	242
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192432	8416	NP	108	193766	12805	GN	112					215530	24291	CBQ	150
192628	8624	NP	108	193826	12848	GN	112					215834	31243	NP	153

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216261	41969	CBQ	149	234862	6082	NP	187	235049	6278	NP	187	235393	6643	NP	187
216276	41984	CBQ	149	234865	6085	NP	187	235060	6289	NP	187	235395	6646	NP	187
216296	42005	CBQ	149	234868	6088	NP	187	235078	6307	NP	187	235440	6693	NP	187
216453	42162	CBQ	149	234870	6090	NP	187	235094	6323	NP	187	235495	6748	NP	187
216823	48817	CBQ	149	234874	6094	NP	187	235099	6328	NP	187	235518	6771	NP	187
216857	48851	CBQ	149	234894	6115	NP	187	235102	6332	NP	187	235521	6774	NP	187
216876	48870	CBQ	149	234912	6135	NP	187	235111	6341	NP	187	235608	6863	NP	187
230044	36844	GN	161	234925	6149	NP	187	235115	6345	NP	187	235765	7032	NP	187
233300	2101	NP	195	234927	6151	NP	187	235122	6352	NP	187	236067	7350	NP	187
234094	3812	NP	185	234931	6156	NP	187	235126	6356	NP	187	236282	7626	NP	187
234284	4007	NP	186	234936	6172	NP	187	235133	6364	NP	187	236471	7820	NP	187
234322	4047	NP	186	234950	6176	NP	187	235135	6366	NP	187	236546	7895	NP	187
234548	4283	NP	186	234951	6177	NP	187	235137	6368	NP	187	237403	35091	GN	169
234786	6000	NP	187	234957	6183	NP	187	235159	6390	NP	187	237418	35107	GN	169
234792	6006	NP	187	234961	6188	NP	187	235175	6411	NP	187	237469	35164	GN	169
234802	6018	NP	187	234969	6196	NP	187	235196	6433	NP	187	237473	35168	GN	169
234804	6020	NP	187	234980	6207	NP	187	235213	6451	NP	187	237581	35284	GN	169
234808	6024	NP	187	234990	6217	NP	187	235275	6521	NP	187	237582	35285	GN	169
234819	6037	NP	187	235003	6230	NP	187	235279	6525	NP	187	237589	35294	GN	169
234826	6044	NP	187	235017	6244	NP	187	235301	6547	NP	187	237635	35343	GN	169
234842	6062	NP	187	235021	6248	NP	187	235311	6558	NP	187	237654	35362	GN	169
234854	6074	NP	187	235034	6262	NP	187	235354	6603	NP	187	237676	35385	GN	169
234861	6081	NP	187	235045	6274	NP	187	235361	6610	NP	187	237724	35434	GN	347

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237855	35569	GN	176	238725	36488	GN	174	241091	47700	CBQ	164	242257	49330	CBQ	164
237861	35579	GN	176	238749	36514	GN	174	241144	47754	CBQ	164	242493	138166	GN	171
237915	35631	GN	176	238781	36547	GN	174	241166	47779	CBQ	164	242628	138306	GN	171
237982	32705	GN	39	238795	36561	GN	174	241284	48101	CBQ	164	242769	138448	GN	170
237986	35710	GN	176	238849	36615	GN	174	241297	47913	CBQ	164	250286	139007	GN	201
238035	35716	GN	176	238867	36633	GN	174	241299	47915	CBQ	164	300337	6569	GN	240
238072	35798	GN	176	238899	36616	GN	174	241338	47954	CBQ	164	300934	19548	CBQ	250
238094	35820	GN	176	238918	36685	GN	174	241356	47973	CBQ	164	300955	19571	CBQ	250
238101	35827	GN	176	238962	36731	GN	174	241364	47981	CBQ	164	301088	19706	CBQ	251
238251	35981	GN	176	239176	37180	GN	172	241441	48058	CBQ	164	301089	19707	CBQ	251
238258	35988	GN	176	239576	37590	GN	173	241460	48077	CBQ	164	301102	19720	CBQ	251
238274	36005	GN	178	239716	37733	GN	173	241494	48111	CBQ	164	301256	23300	CBQ	284
238350	36089	GN	178	239743	37760	GN	173	241621	48240	CBQ	164	301274	23318	CBQ	257
238382	36372	GN	174	239889	38007	GN	177	241656	48275	CBQ	164	301298	23342	CBQ	257
238417	36162	GN	178	240044	38164	GN	177	241825	48672	CBQ	167	301332	23377	CBQ	257
238440	36190	GN	178	240055	47136	CBQ	165	241842	48689	CBQ	167	301345	23390	CBQ	257
238560	36322	GN	174	240635	47220	CBQ	165	241890	48737	CBQ	167	301346	23391	CBQ	257
238587	36349	GN	174	240712	47305	CBQ	165	241969	49041	CBQ	164	301355	23400	CBQ	257
238591	36353	GN	174	240736	47330	CBQ	165	242000	49072	CBQ	164	301391	23436	CBQ	257
238602	36364	GN	174	240805	47405	CBQ	165	242010	49082	CBQ	164	301398	23443	CBQ	257
238606	36368	GN	174	240833	47434	CBQ	165	242083	49155	CBQ	164	301412	23457	CBQ	257
238704	36467	GN	174	241056	47665	CBQ	164	242154	49227	CBQ	164	301439	23484	CBQ	257
				241073	47682	CBQ	164	242242	49315	CBQ	164	301440	23485	CBQ	257

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B.N. NUMBER		ORG'NL NUMBER		RR	CAR TYPE	CAP'Y (TONS)	YEAR	PAGE	B.N. NUMBER		ORG'NL NUMBER		RR	CAR TYPE	CAP'Y (TONS)	YEAR	PAGE
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233200	233999	47500	48299	CBQ	50'	77	1963	164	239300	239549	36000	36249	GN	50'	55	1960	178
234000	234399	49000	49399	CBQ	50'	77	1966	164	239550	239573	36750	36773	GN	50'	55	1960	178
234400	234999	47000	47499	CBQ	50'	70	1963	165	239574	239599	43500	43899	GN	50'	55	1929	179
235000	235029	8000	8239	CBQ	50'	55	1941	166	239600	239649	40000	40099	GN	50'	55	1925	180
235030	235031	8340	8341	CBQ	50'	55	1941	166	239650	239699	40110	40299	GN	50'	55	1925	181
235035	235074	9500	9749	CBQ	50'	55	1941	166	239700	239749	38800	38849	GN	50'	55	1925	182
235075	235299	48500	48774	CBQ	50'	50	1941	167	239750	239799	41525	41999	GN	50'	55	1927	183
235300	235999	17300	17999	GN	50'	55	1944	168	239800	240299	14000	14499	SPS	50'	55	1957	184
236000	236399	35000	35399	GN	50'	55	1956	169	240300	240599	3764	3999	NP	50'	70	1963	185
236400	236699	138400	138699	GN	50'	73	1967	170	240600	241099	4000	4499	NP	50'	50	1960	186
236700	236999	138100	138399	GN	50'	75	1966	171	241100	242999	6000	7899	NP	50'	50	1955	187
237000	237499	37000	37499	GN	50'	77	1963	172	243000	243029	4700	4999	NP	50'	50	1929	188
237500	237899	37500	37899	GN	50'	77	1964	173	243030	243049	39500	39609	NP	50'	50	1937	189
237900	238399	36250	36749	GN	50'	55	1961	174	243050	243064	2850	2864	NP	50'	70	1963	190
238400	238499	138000	138099	GN	50'	77	1965	175	243065	243074	2865	2874	NP	50'	70	1963	191
238500	238999	35500	35999	GN	50'	55	1957	176	243075	243099	5900	5999	NP	50'	50	1926	192
239000	239299	38000	38299	GN	50'	77	1965	177	243100	243349	6000	6999	NP	50'	50	1956	193

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BOX - LC - L 070

B.N. NUMBER		ORG'NL NUMBER		RR	CAR TYPE	CAP'Y (TONS)	YEAR	PAGE	B.N. NUMBER		ORG'NL NUMBER		RR	CAR TYPE	CAP'Y (TONS)	YEAR	PAGE
FROM	TO	FROM	TO						FROM	TO	FROM	TO					
260000	260008	118765	118784	NP	50'	50	1923	211	260068	260080	31023	31483	GN	40'	55	1927	218
260010	260035	118978	119059	NP	50'	50	1923	211	260081	260088	21950	21961	GN	40'	55	1937	219
260040	260041	119097	119098	NP	50'	50	1923	211	260089		18668		GN	40'	55	1949	220
260042	260043	49012	49013	NP	40'	50	1940	212	260090		21975		GN	50'	55	1925	221
260044	260049	49024	49029	NP	40'	50	1940	212	260091		32996		GN	40'	55	1942	222
260050		49010		NP	40'	50	1937	213	260092		50068		GN	40'	55	1937	223
260051	260052	49019	49020	NP	40'	50	1937	213	260100	260109	30387	37321	CBQ	40'	50	1940	224
260053		49023		NP	40'	50	1937	213	260110	260116	60079	61791	CBQ	40'	55	1953	225
260054	260055	49015	49016	NP	40'	50	1931	214	260117		26113		CBQ	40'	50	1937	226
260056		49018		NP	40'	50	1931	214	260118		26161		CBQ	40'	50	1937	226
260057	260058	49021	49022	NP	40'	50	1931	214	260119		26448		CBQ	40'	50	1937	226
260059	260061	40055	40057	NP	40'	40	1931	215	260120		26675		CBQ	40'	50	1937	226
260062	260063	40100	40102	NP	40'	50	1937	216	260121		28082		CBQ	40'	50	1938	227
260064		11055		SPS	40'	50	1946	217	260122		28398		CBQ	40'	50	1938	227
260065		11130		SPS	40'	50	1946	217	260123		28440		CBQ	40'	50	1938	227
260066		11270		SPS	40'	50	1946	217	260124	260125	25541	25801	CBQ	40'	50	1936	228
260067		11441		SPS	40'	50	1946	217	260126		21200		CBQ	50'	50	1941	229

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BOX- XL- A 130

[illegible]

— INDEX —

[illegible]

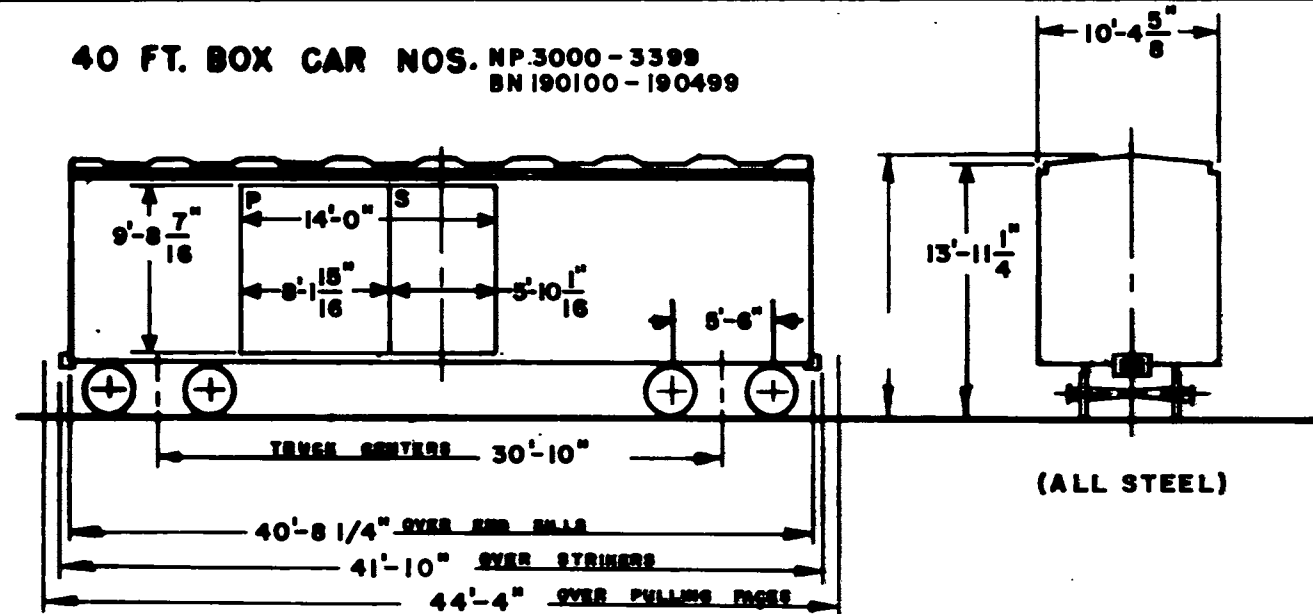
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BUILT BY PULL. STD. 1959-60

40 FT. BOX CAR NOS. NP.3000 - 3399
BN 190100 - 190499

106

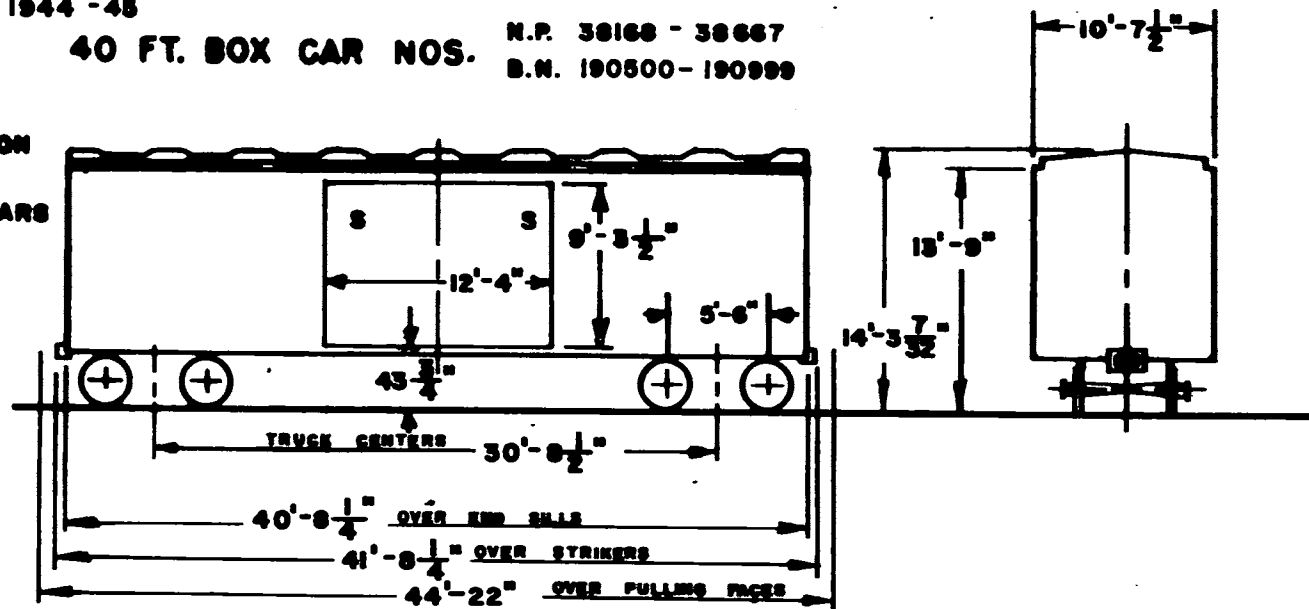


A/E

XM

WEIGHT LBS. 54200	COUPLER YOKES AAR	WHEELS DIA. 33"
CAPACITY (NOM.) LBS. 100000	AIR BRAKE AB 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 40'-6 1/16"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) STEEL
WIDTH (INSIDE) 9'-2 1/16"	BRAKE BEAMS NO.	LINING (END) STEEL
HEIGHT (INSIDE) 10'-5 3/8"	SLACK ADJUSTER MANUAL	FLOORING NAIL. STEEL
CUBIC CAPACITY (CU.FT.) 3882	TRUCKS A-3	FLOOR LOAD RATINGS
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRS. 5 1/2" X 10"	FLOOR PLATE NONE
COUPLER TYPE E	SMUDDERS RIDE CONTROL	

**LEASED FROM A.A. MORRISON
CO. INC. 1962. FORMERLY
ERIE LACKAWANNA BOX CARS
SERIES 51400-51999**



107

AFE

XII

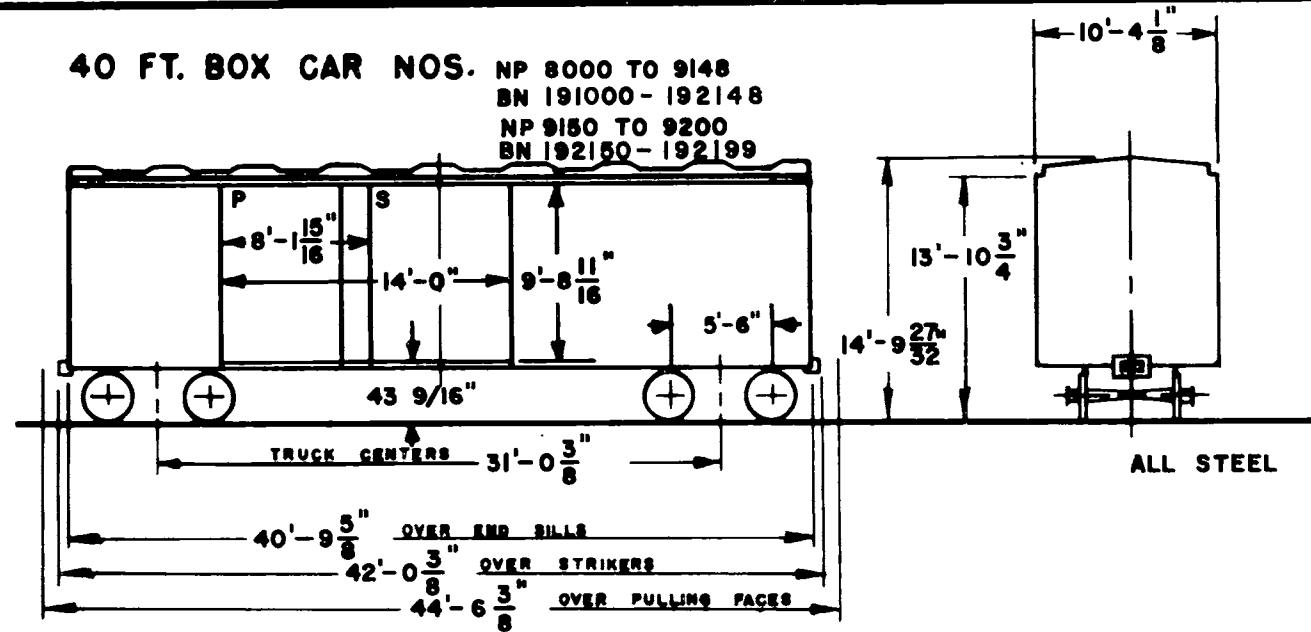
WEIGHT LBS.	48500	COUPLER YOKES	AAR	WHEELS DIA.	35"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE AB	10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO.	LINING (END)	
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.)	3712	TRUCKS		FLOOR LOAD RATINGS	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		

BUILT BY NP 1958 THRU 1960

□ 8000 TO 8449
WEIGHS 53700 LBS.

40 FT. BOX CAR NOS. NP 8000 TO 9148
BN 191000 - 192148
NP 9150 TO 9200
BN 192150 - 192199

108



AFE

XM

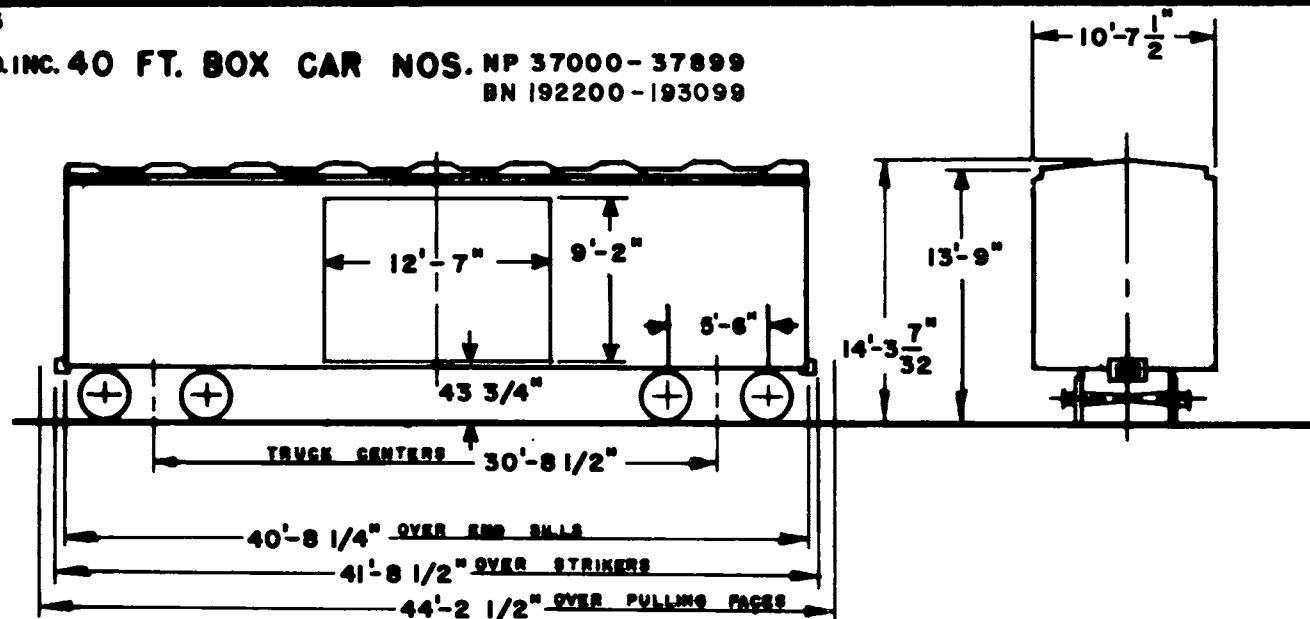
WEIGHT LBS.	52950 □	COUPLER YOKES	AAR	WHEELS DIA.	IW	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	CAMEL	
LENGTH (INSIDE)	40'-7 7/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	STEEL	WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	AAR NO. 18	LINING (END)	STEEL	WOOD
HEIGHT (INSIDE)	10'-7"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL. STEEL	
CUBIC CAPACITY (CU.FT.)	3943	TRUCKS	A-3	FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2"X10"	FLOOR PLATE		
COUPLER	TYPE E	SNUDDERS	RIDE CONTROL			

BUILT BY VARIOUS 1936-1945

LEASED FROM A.A. MORRISON CO. INC. 40 FT. BOX CAR NOS. NP 37000-37899
1962. FORMERLY FROM THE BN 192200-193099
FOLLOWING R.R.'S.

D.L.&W.
49000-49499
51000-51999

E.L.
78000-78499
78700-78999
81000-81799



109

AFE

XM

WEIGHT LBS. 48600	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 100000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS NO.	LINING (END)	
HEIGHT (INSIDE) 10'-0"	SLACK ADJUSTER MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.) 3720	TRUCKS	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER TYPE E	SNUBBER RIDE CONTROL		

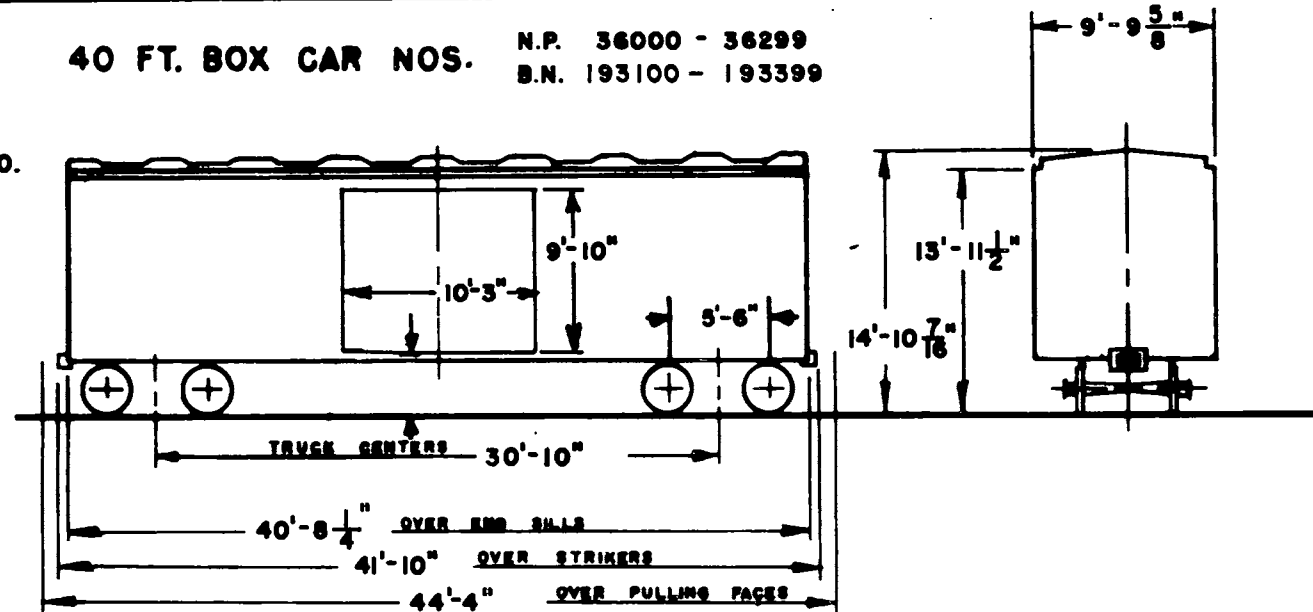
BUILT BY PULL 1947

40 FT. BOX CAR NOS.

N.P. 36000 - 36299
B.N. 193100 - 193399

110

LEASED FROM MORRISON CO.
1967. FORMERLY LEHIGH
VALLEY R.R. SERIES 62000-
62499



AFE

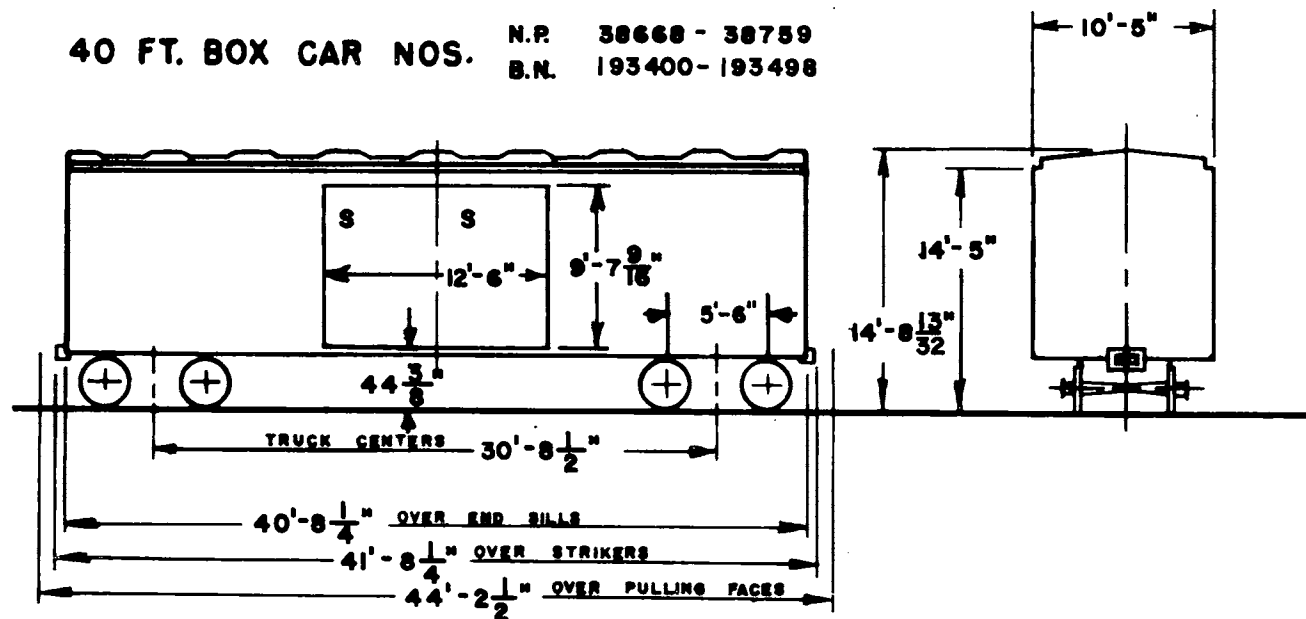
XM

WEIGHT LBS.	48500	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-4"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO.	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL
CUBIC CAPACITY (CU.FT.)	3890	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY ACF 1941-1942

40 FT. BOX CAR NOS.

N.R. 38668 - 38759
B.N. 193400 - 193498



AFE

X M

WEIGHT LBS.	53100	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6 1/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO.	LINING (END)	
HEIGHT (INSIDE)	10'-4 3/4"	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.)	3859	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

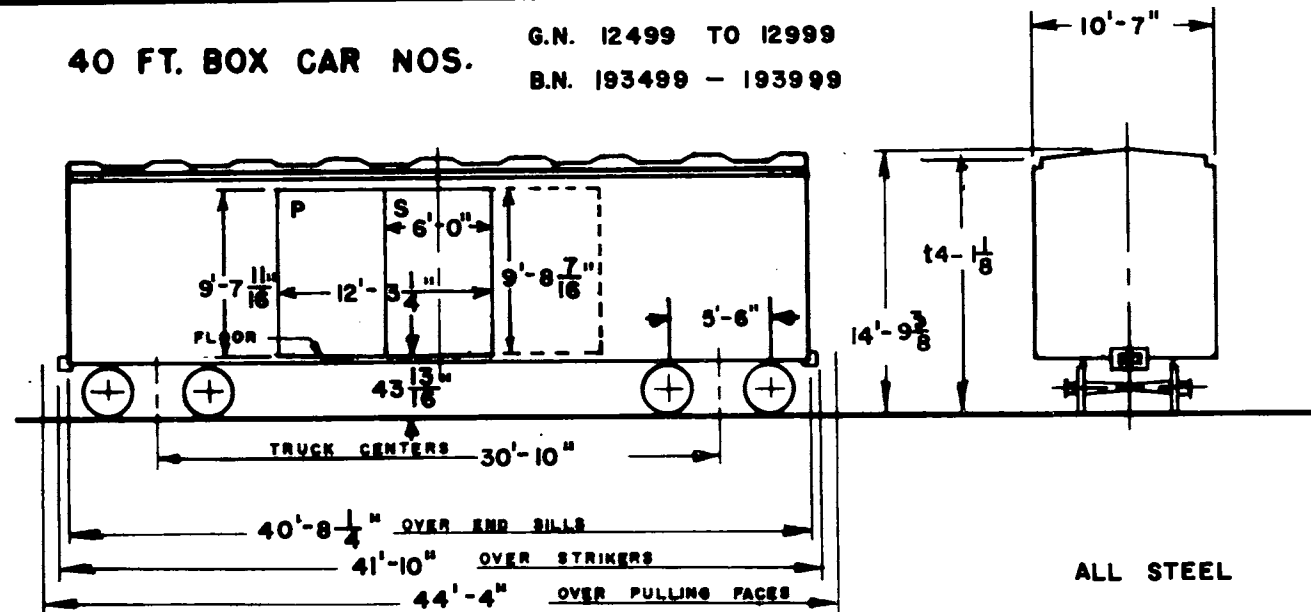
BUILT BY A.C.F. - 1959.

40 FT. BOX CAR NOS.

G.N. 12499 TO 12999

B.N. 193499 - 193999

112



AFE 91271,91534

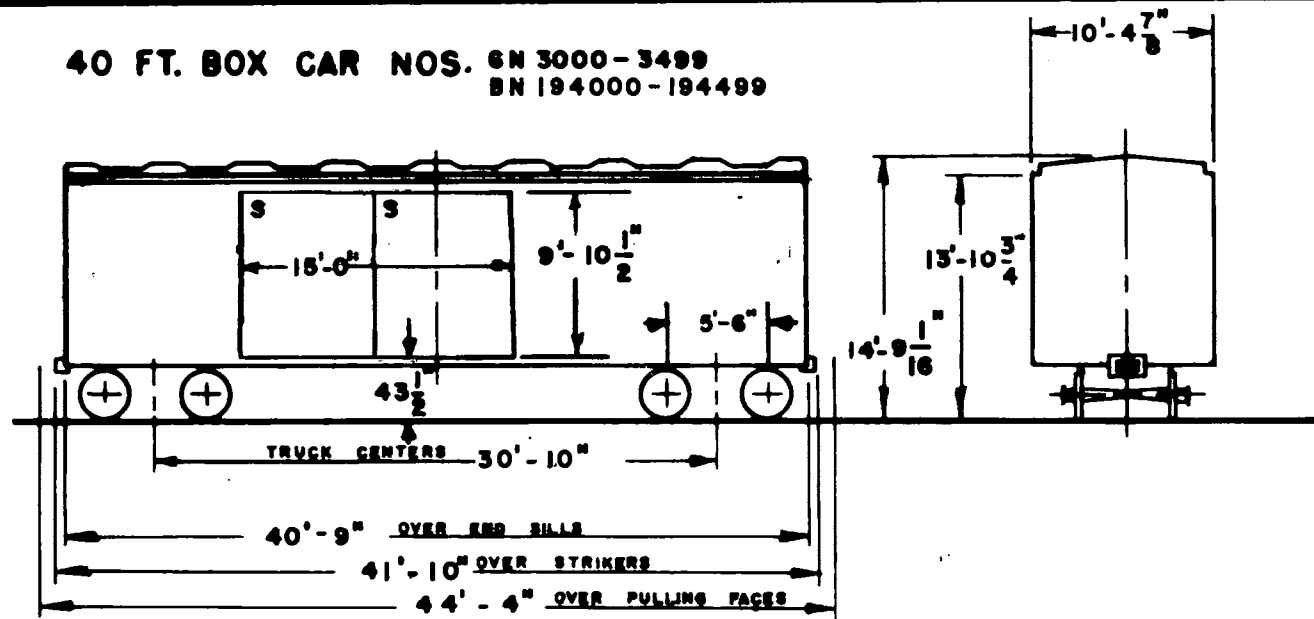
X M

WEIGHT LBS.	52900	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1/4" X 42" STL., 3/4" PLYWOOD
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	1/4" STL., 3/4" PLYWOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL. STL.
CUBIC CAPACITY (CU.FT.)	3972	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	ROLLER BRG. 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY G.N. 1955

40 FT. BOX CAR NOS. 6N 3000-3499 BN 194000-194499

113



AFE 85460

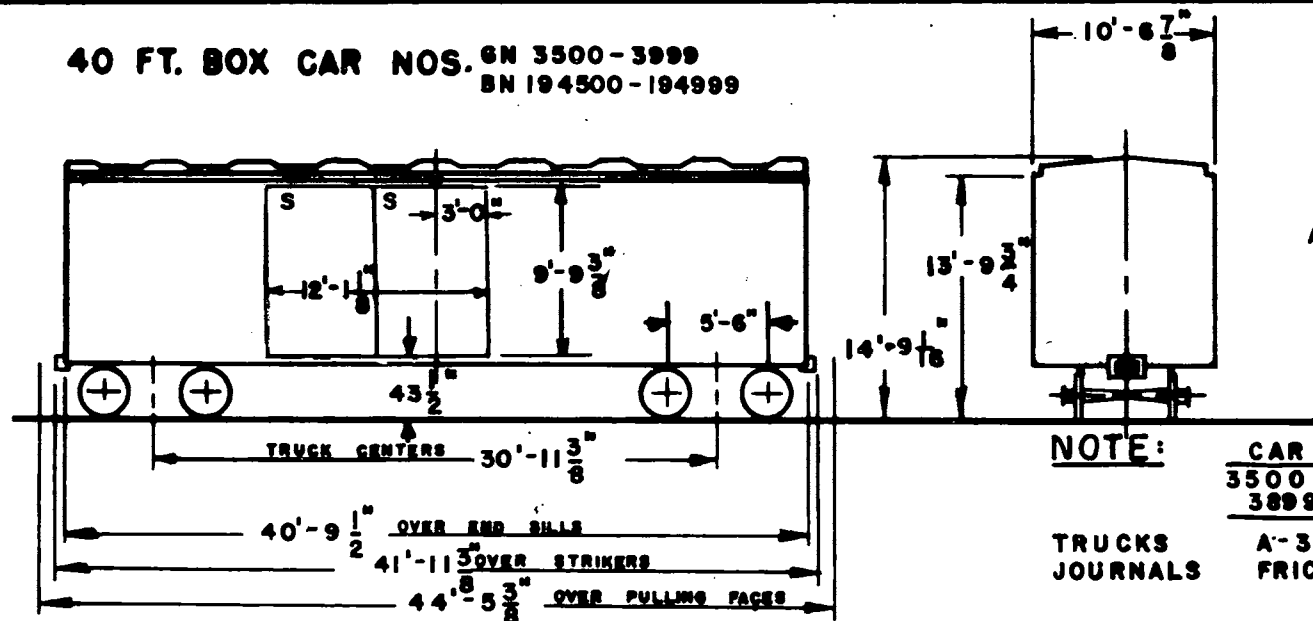
XM

WEIGHT LBS.	50,500	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-4 5/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	1 1/2" WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL. ST'L.
CUBIC CAPACITY (CU.FT.)	3890	TRUCKS	A3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION	FLOOR PLATE	
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

BUILT BY G.N. 1956

40 FT. BOX CAR NOS. 6N 3500-3999 BN 194500-194999

114



NOTE:

	CAR SERIES	
	3500 TO 3999	3900 TO 3999
TRUCKS	A-3	C-1
JOURNALS	FRICT.	ROLL. BRG.

AFE 87280

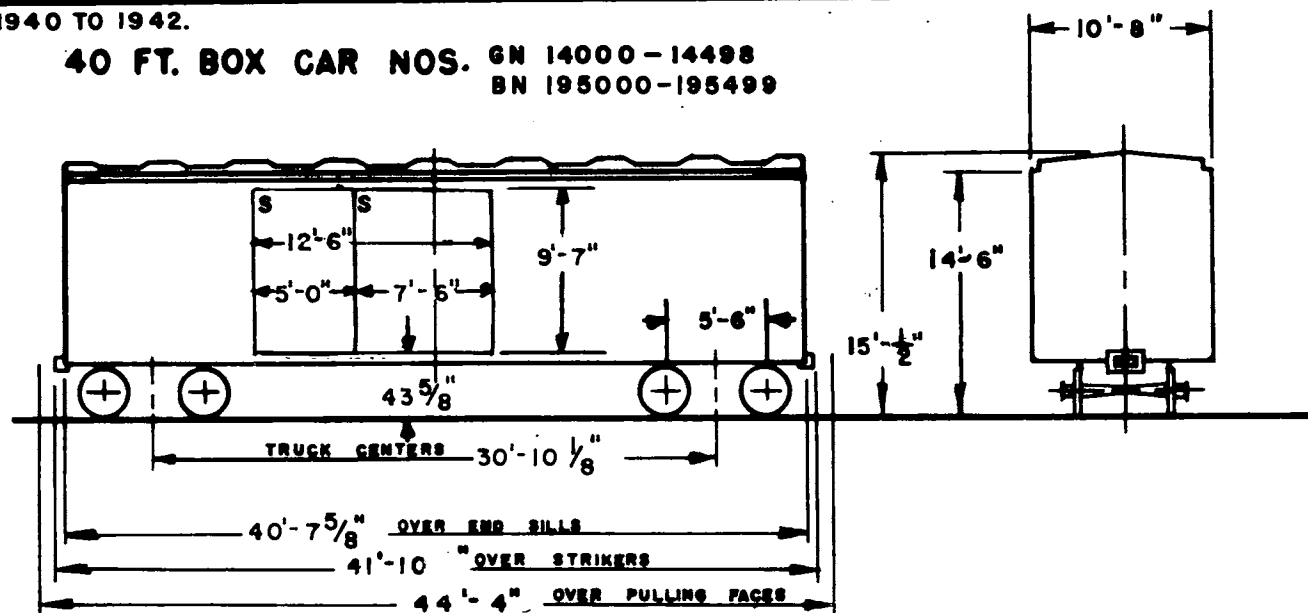
XM'

WEIGHT LBS.	49,900	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	1 1/2" WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL. ST'L.
CUBIC CAPACITY (CU.FT.)	3972	TRUCKS	SEE NOTE	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	SEE NOTE 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

BUILT BY PENNSYLVANIA R.R. 1940 TO 1942.
LEASED FROM GLACIER PARK
CO.-1964

40 FT. BOX CAR NOS. 6N 14000-14498
BN 195000-195499

THESE CARS FORMERLY
PENNSYLVANIA R.R. CO.
SERIES 64400 TO 67499.



115

AFE G-1052

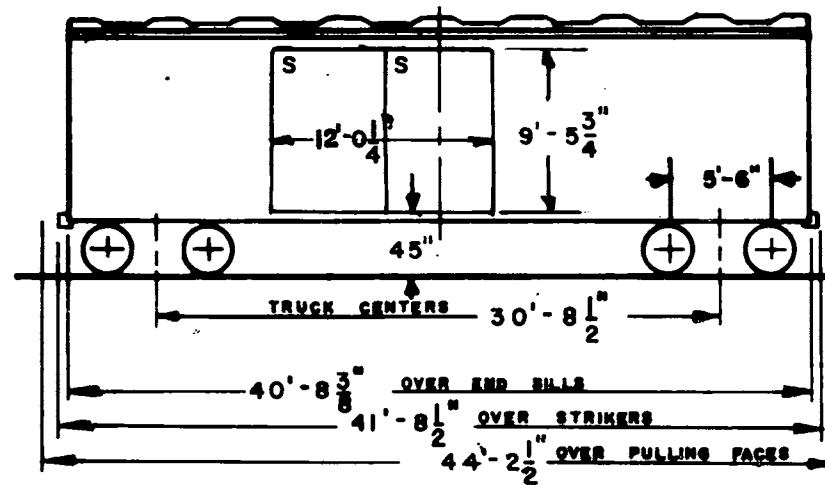
XM

WEIGHT LBS.	51,000	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB	DOORS	
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO.	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-5"	SLACK ADJUSTER	MANUAL	FLOORING	2 3/8" WOOD
CUBIC CAPACITY (CU.FT.)	3940	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUDDERS			

BUILT BY VARIOUS BIDS, 1937 TO 1942

STEEL SIDES, 12'-0" DOORS 1962 40 FT. BOX CAR NOS. 6N 4000-4199
BN 195500-195699

116



ALL STEEL

NOTE

CARS 4000 TO 4023 HAVE A-3, ROLLER BEARING TRUCKS FROM 36000 TO 36249 SERIES CARS.

AFE 60-53, 62-351, 62-649

XM

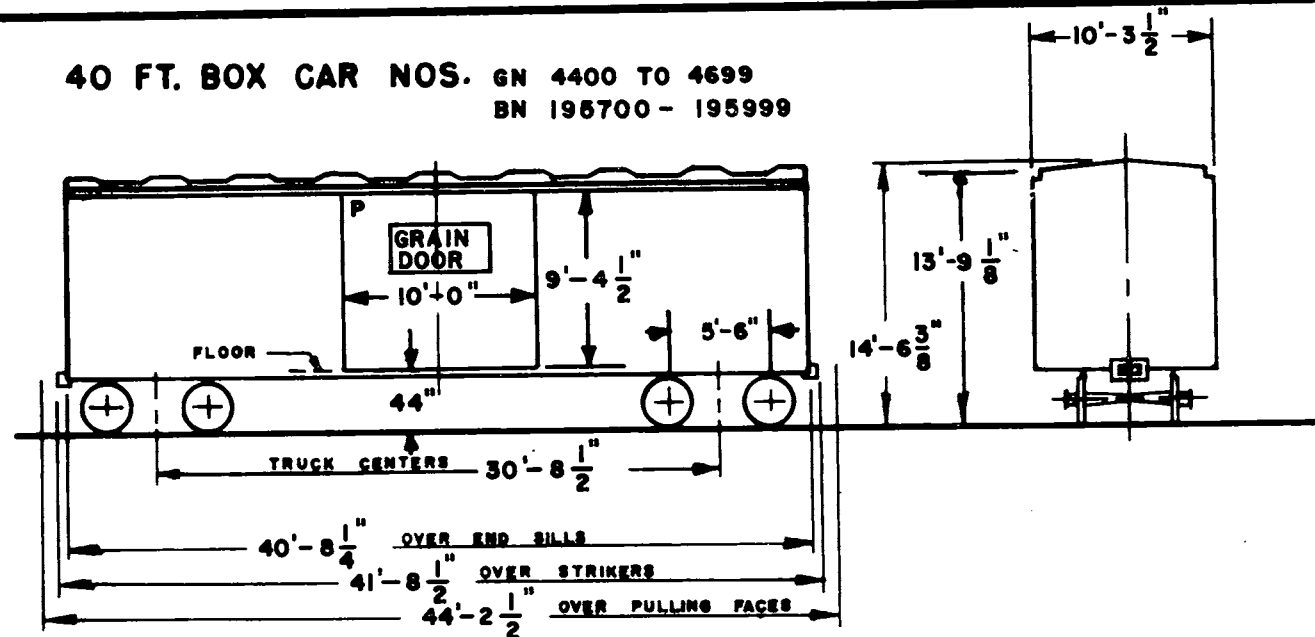
WEIGHT LBS.	55,000	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD & 3/16" X 36" STL. PLT.
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD & 3/16" X 40" STL. PLT.
HEIGHT (INSIDE)	10'-1 17/32"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3763	TRUCKS	SEE NOTE	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	SEE NOTE 5 1/2" X 10"	FLOOR PLATE	BOLST. TO BOLST.
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY ST. CLOUD SHOP 1944
REBUILT " " 1967

4400 TO 4699 FORMERLY IN
SERIES 44025 TO 49999

40 FT. BOX CAR NOS. GN 4400 TO 4699
BN 196700 - 195999

117



AFE 67-309

XM

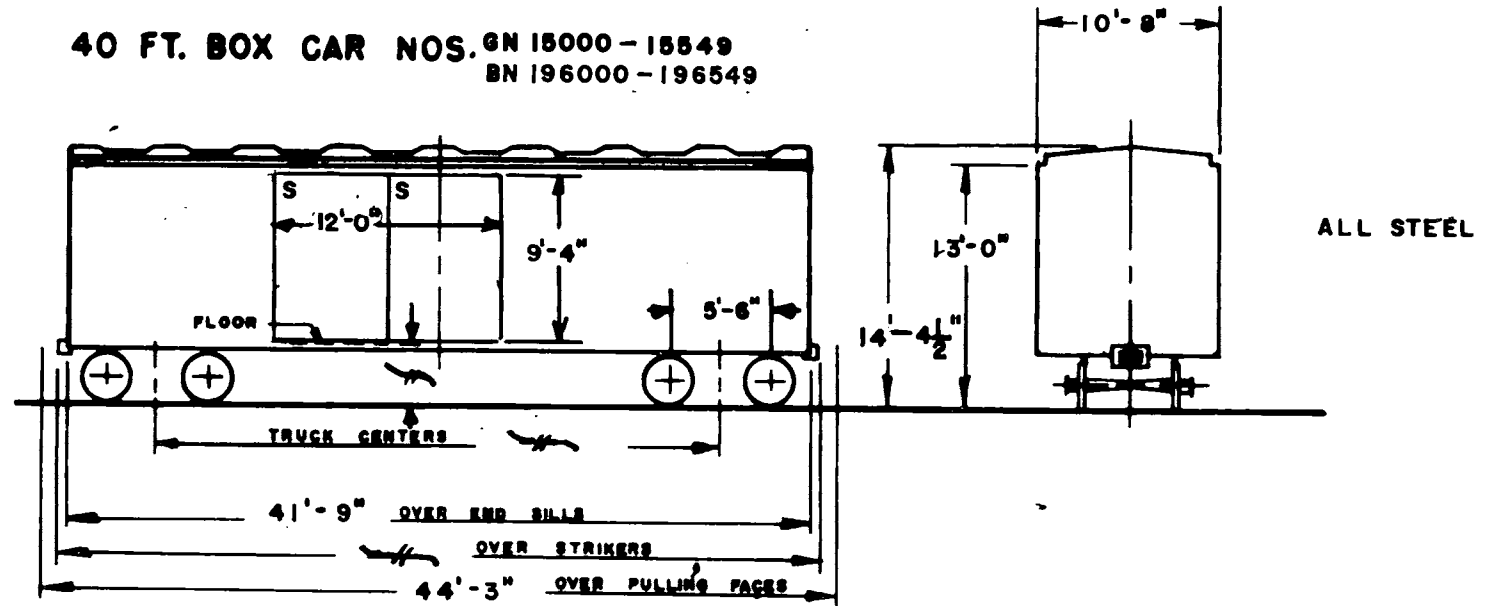
WEIGHT LBS.	52100	COUPLER YOKES	AAR	WHEELS DIA.	33"	
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	CAMEL	
LENGTH (INSIDE)	40'-6 5/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	STEEL	
WIDTH (INSIDE)	9'-2 3/4"	BRAKE BEAMS	NO. 18	LINING (END)	3/16" STEEL	
HEIGHT (INSIDE)	10'-1"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL. STEEL	
CUBIC CAPACITY (CU.FT.)	3773	TRUCKS	A-3	FLOOR LOAD RATING	25000 LBS.	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRG. 5 1/2"X10"	FLOOR PLATE		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			

BUILT - 1940
LEASED FROM A.A.MORRISON,
INC. - 1963

40 FT. BOX CAR NOS. GN 15000 - 15549
BN 196000 - 196549

118

SERIES 15000 TO 15549
FORMERLY ERIE-LACKAWANNA
SERIES 78500 TO 78999
AND 79000 TO 79199



AFE - NONE

XM

WEIGHT LBS.	48,000	COUPLER YOKES	AAR	WHEELS DIA.	33"	
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL	
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO.	LINING (END)	STEEL	
HEIGHT (INSIDE)	10'-0 1/4"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD	
CUBIC CAPACITY (CU.FT.)	3720	TRUCKS	BARBER, B-1	FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE		
COUPLER	TYPE E	SNUBBER	RIDE CONTROL			

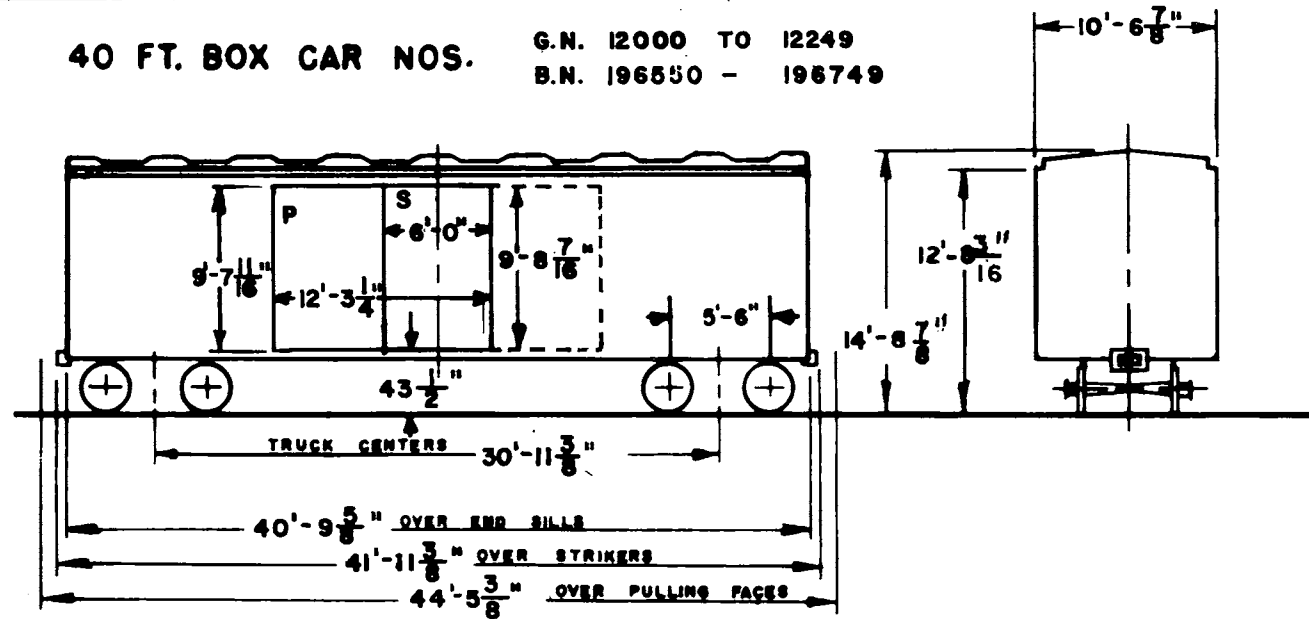
BUILT BY G.N. RY. - 1958

40 FT. BOX CAR NOS.

G.N. 12000 TO 12249

B.N. 196550 - 196749

119



ALL STEEL

AFE

X M

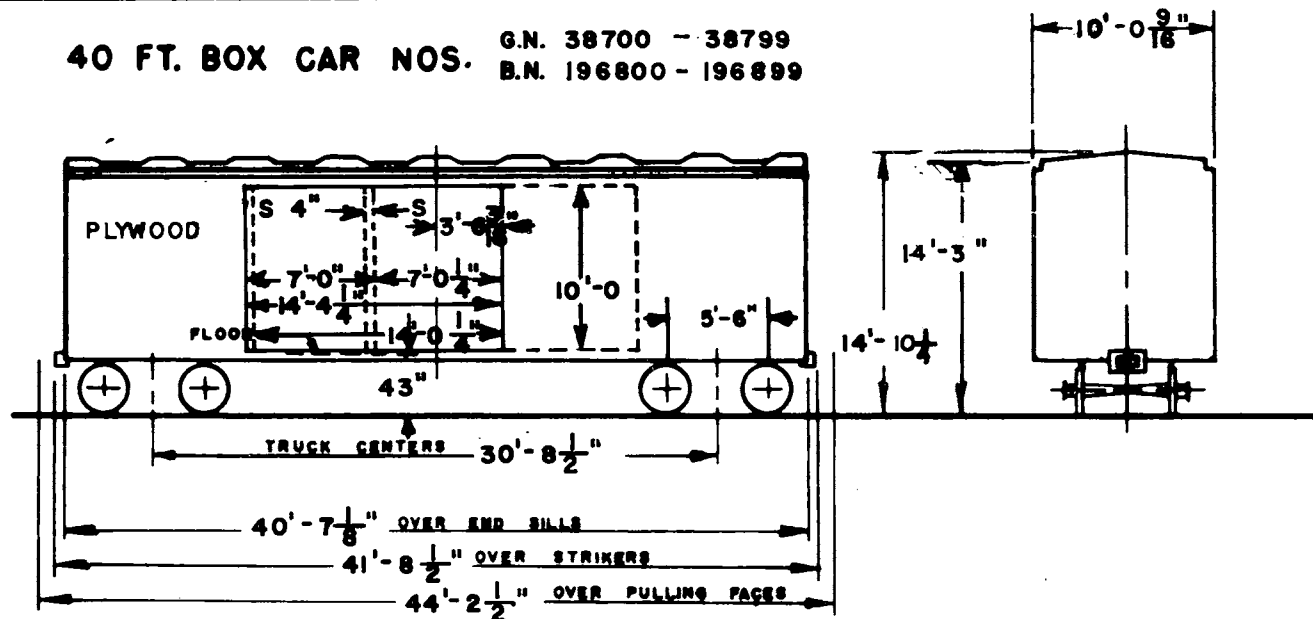
WEIGHT LBS.	52900	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	$\frac{25}{32}$ " WOOD
WIDTH (INSIDE)	9'-4 $\frac{1}{2}$ "	BRAKE BEAMS	NO. 18	LINING (END)	1 $\frac{1}{2}$ " WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL. STL.
CUBIC CAPACITY (CU.FT.)	3972	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	ROLLER BRG. 5 1/2"X10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY G.N. RY. - 1947

40 FT. BOX CAR NOS.

G.N. 38700 - 38799
B.N. 196800 - 196899

120



AFE 72727,83828.61-713

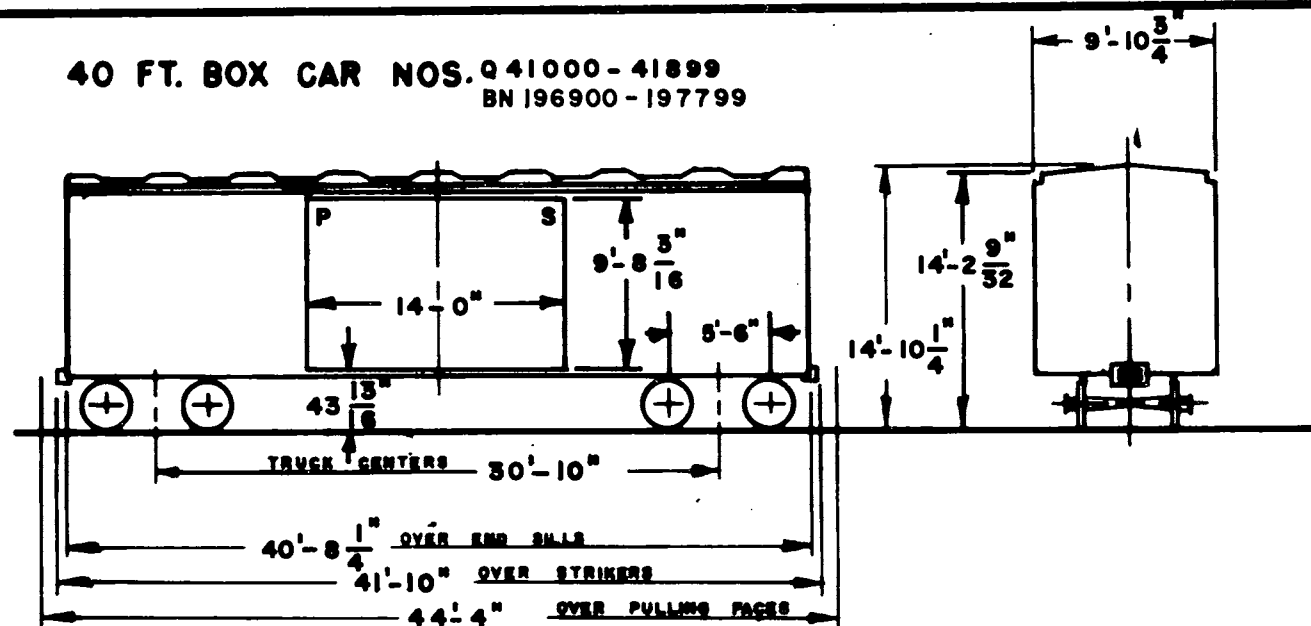
X M

WEIGHT LBS.	48000	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6 1/4"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	5/8" PLYWOOD
WIDTH (INSIDE)	9'-2 3/8"	BRAKE BEAMS	NO. 15	LINING (END)	5/8" PLYWOOD
HEIGHT (INSIDE)	10'-8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3969	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION	FLOOR PLATE	DOORWAY
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

BUILT BY CBQ 1959, 60, 62

40 FT. BOX CAR NOS. Q41000 - 41899
BN 196900 - 197799

121



A FE 51748

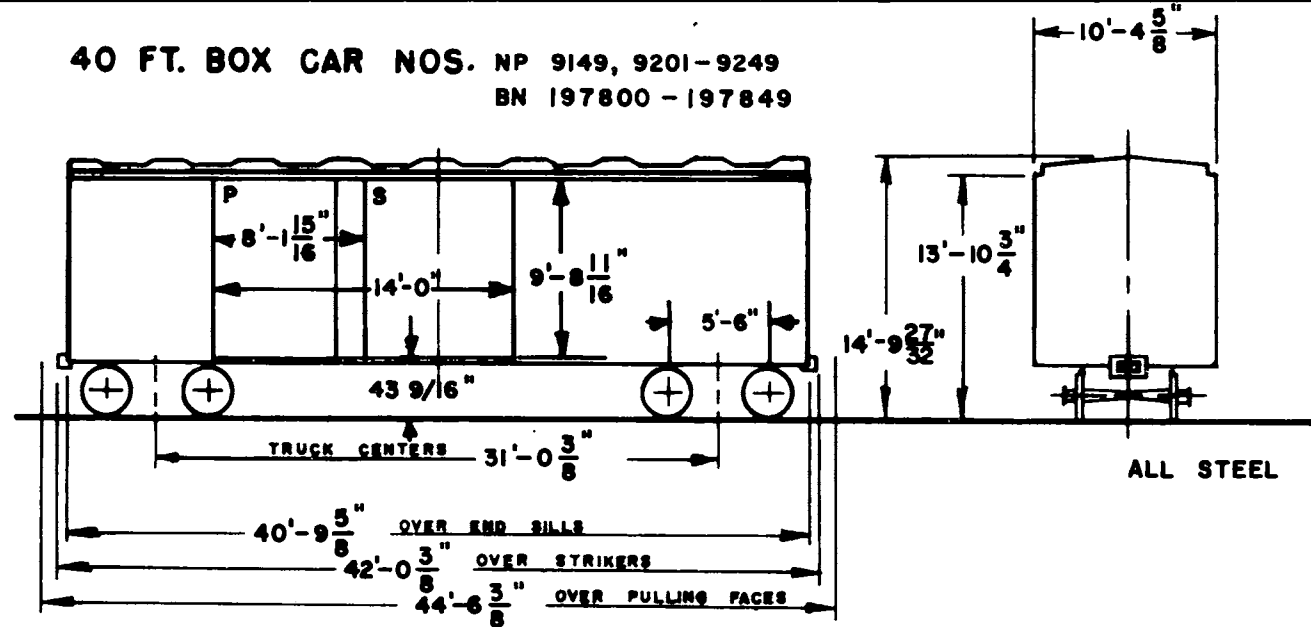
X M

WEIGHT LBS.	57500	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6 5/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1/4" STL & 1/2" PLYWOOD - STL 5'-0" HIGH
WIDTH (INSIDE)	9'-2 3/4"	BRAKE BEAMS	NO.	LINING (END)	1/4" STL & 1/2" PLYWOOD - STL 5'-0" HIGH
HEIGHT (INSIDE)	10'-8 1/2"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STL
CUBIC CAPACITY (CU.FT.)	3940	TRUCKS	A3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	R. BRG. 5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY NP 1960

40 FT. BOX CAR NOS. NP 9149, 9201-9249
BN 197800 - 197849

122



AFE

XM

WEIGHT LBS.	55200	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	10000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	LINE RITE
WIDTH (INSIDE)	9'-2 ¹ / ₁₆ "	BRAKE BEAMS	AAR NO. 18	LINING (END)	LINE RITE
HEIGHT (INSIDE)	10'-7"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL
CUBIC CAPACITY (CU.FT.)	3931	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

BUILT BY GREEN 1937

40 FT. BOX CAR NOS.

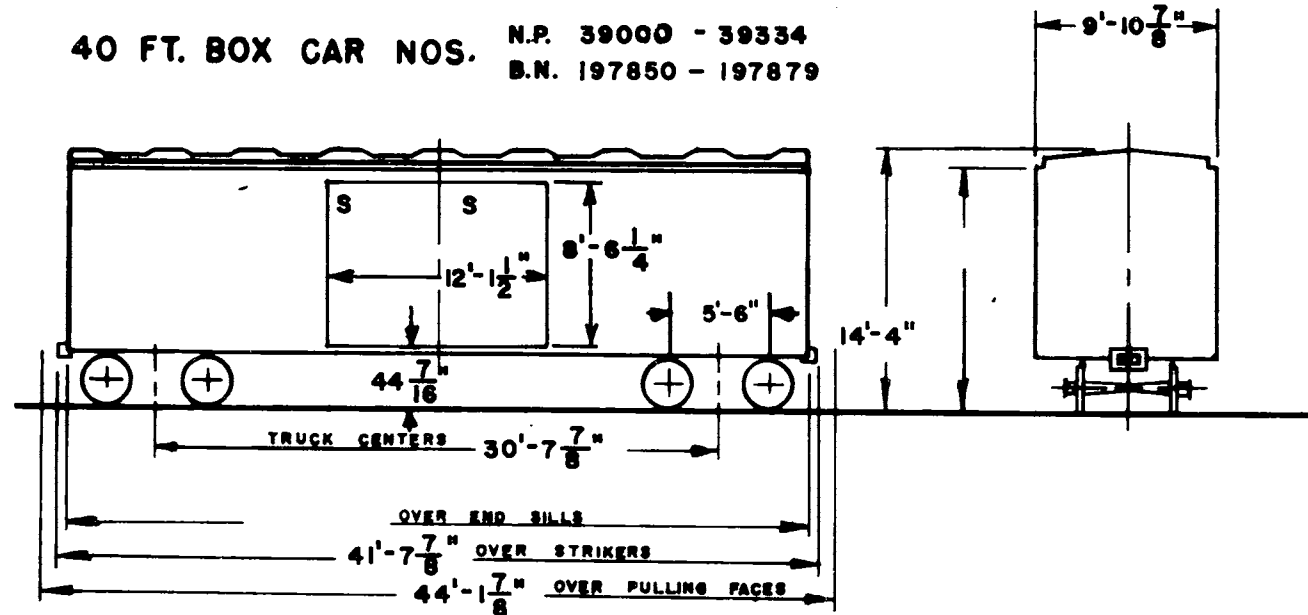
N.P. 39000 - 39334

B.N. 197850 - 197879

123

PURCHASED FROM A.A.
MORRISON CO. 1966

FORMER D.T. 81. BOX CAR
SERIES 12000 - 12399



AFE

X M

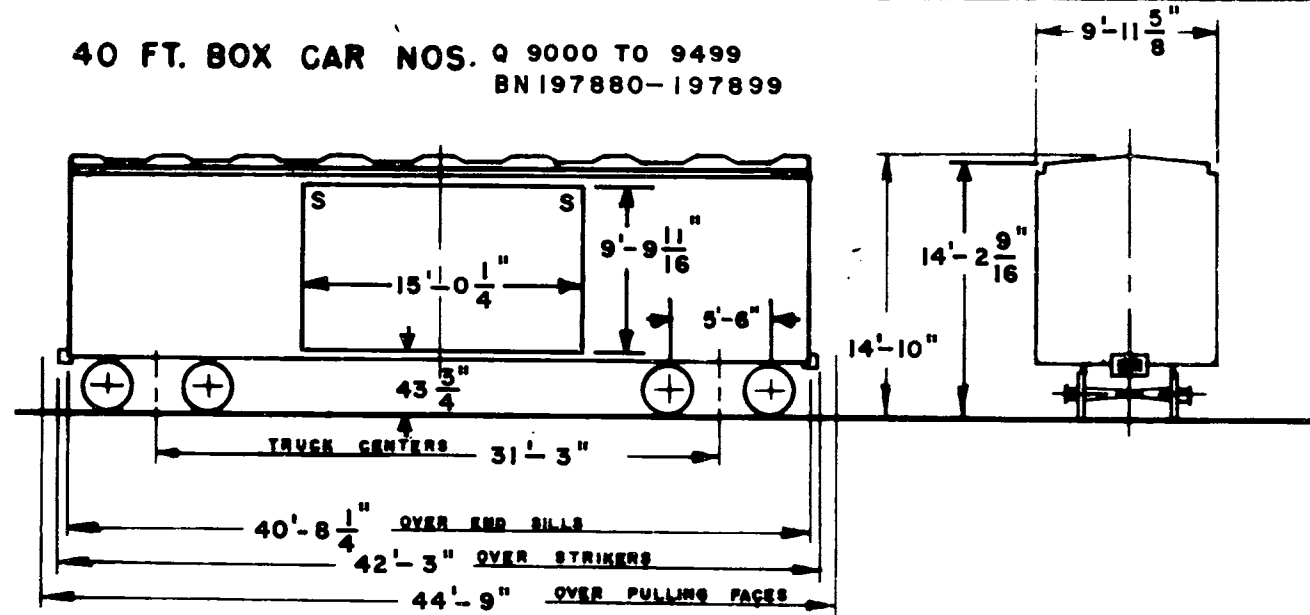
WEIGHT LBS.	50200	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO.	LINING (END)	
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.)	3716	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1946

40 FT. BOX CAR NOS. Q 9000 TO 9499
BN 197880-197899

124

ALSO SEE
DIAGRAM
PAGE 255



A FE

XM

WEIGHT LBS. 53800	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 100000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-4"	BRAKE BEAMS NO.	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-6 11/16"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 3969	TRUCKS CAST STL	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901 - E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER TYPE E	SNUBBER RIDE CONTROL		

BUILT BY G.N. - 1960 (EXCEPT
CARS 11880 TO 11887)

40 FT. BOX CAR NOS. GN 11880 - 11887
13000 - 13499
BN 197900 - 198407

125

NOTE 1.-

13000 TO 13249] - ASF A-3
11880 TO 11887]

13250 TO 13399 - SYM.-GOULD A-3
13400 TO 13499 - BUCKEYE C-R

NOTE 2.-

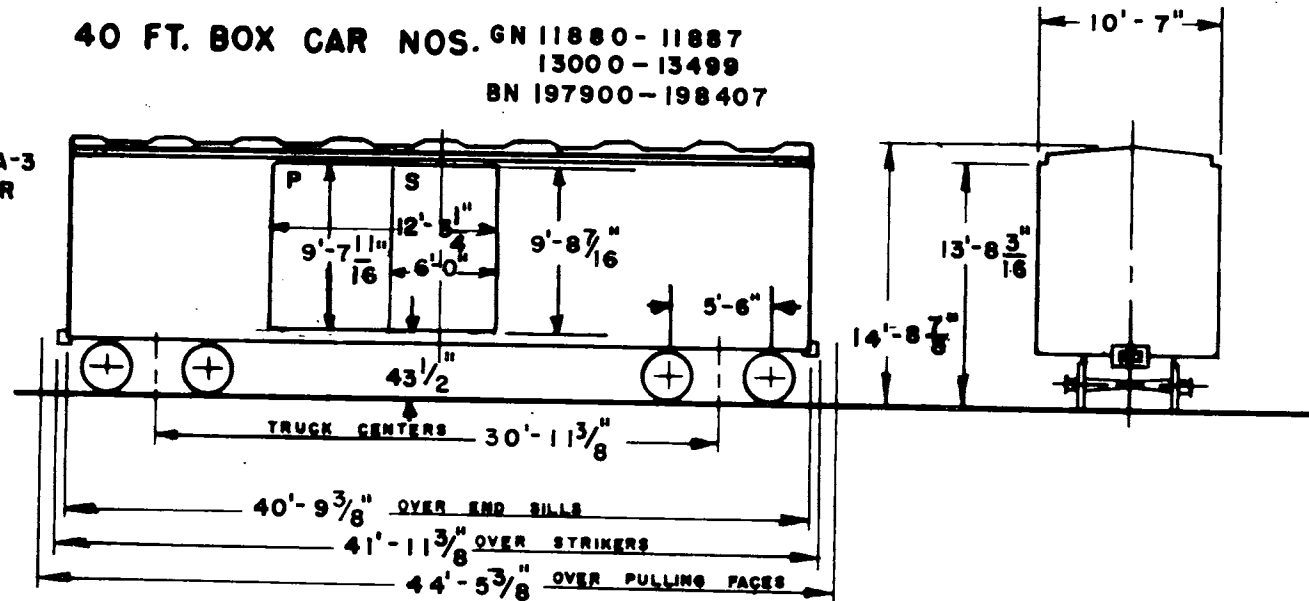
$\frac{3}{16}$ " x 36" ST'L. SIDE (BOTTOM)

$\frac{13}{16}$ " WOOD SIDE (TOP)

NOTE 3.-

$\frac{3}{16}$ " x 48" ST'L. END (BOTTOM)

$\frac{13}{16}$ " WOOD - END (TOP)



AFE 91867

WEIGHT LBS.	54,900	COUPLER YOKES	AAR	WHEELS DIA.	33"	XM
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL	
LENGTH (INSIDE)	40'-7 7/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	SEE NOTE 2.	
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	SEE NOTE 3.	
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL. STEEL	
CUBIC CAPACITY (CU.FT.)	3975	TRUCKS	SEE NOTE 1.	FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			

BUILT BY G.N. RY. - 1956 (REPLACEMENT)

FOR DATE BIT. SEE TABLE

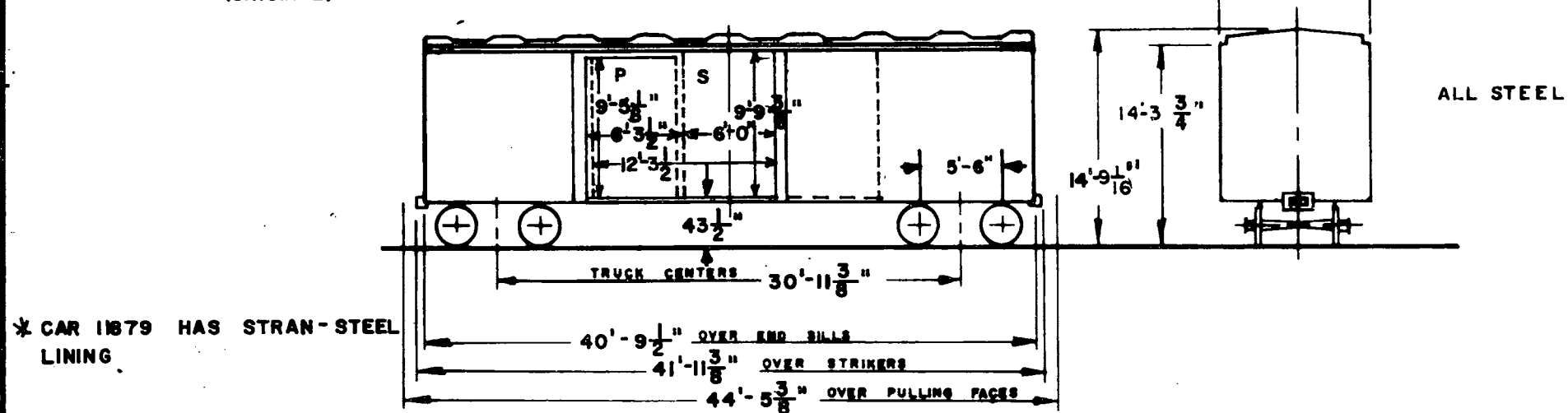
40 FT. BOX CAR NOS.

G.N. 11875 TO 11879

B.N. 198408 - 198414

(ORIGINAL)

126



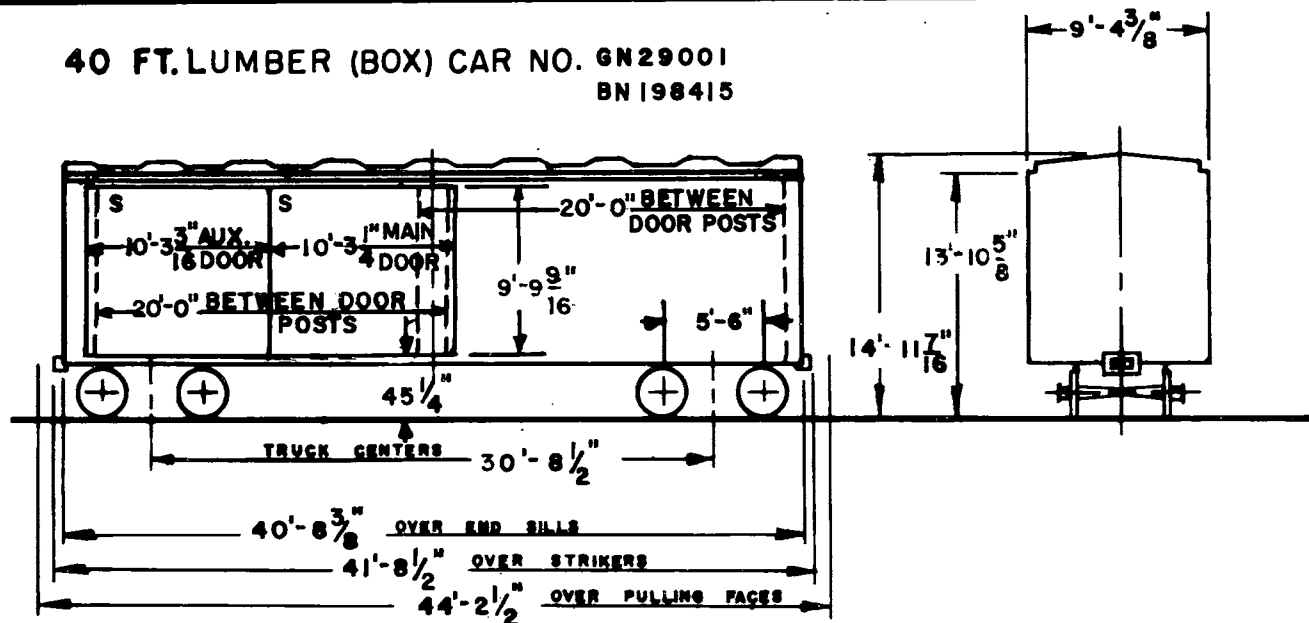
WEIGHT LBS.	51600	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1 1/8" WOOD
WIDTH (INSIDE)	9'-4 1/8"	BRAKE BEAMS	NO. 18	LINING (END)	1 1/2" WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL FLOOR
CUBIC CAPACITY (CU.FT.)	3972	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PULLMAN - 1940
MODIFIED BY G.N. - 1958

40 FT. LUMBER (BOX) CAR NO. GN29001
BN 198415

29001 FORM. 49759

127



AFE 58841

XM

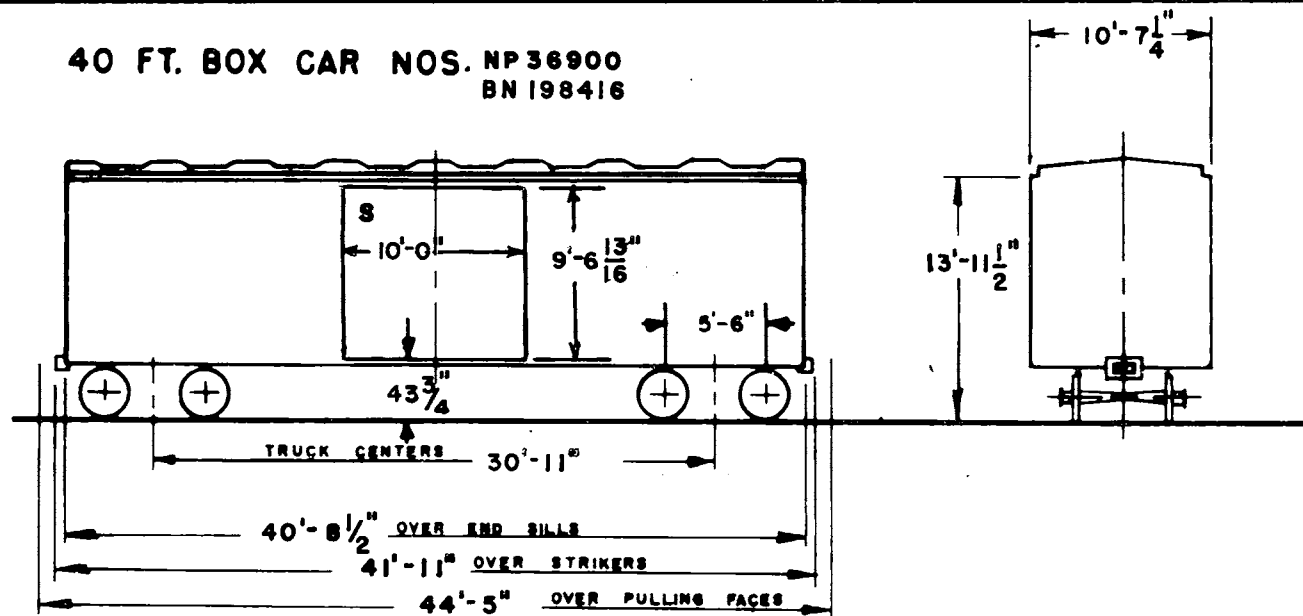
WEIGHT LBS.	57,100	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-4 7/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	PLYWOOD
WIDTH (INSIDE)	8'-8"	BRAKE BEAMS	NO. 15	LINING (END)	1 1/2" WOOD & STEEL
HEIGHT (INSIDE)	10'-6 3/32"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3660	TRUCKS	RIDE CONTROL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	BOLST. TO BOLST.
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY NP 1953

40 FT. BOX CAR NOS. NP36900
BN 198416

128

CONVERTED FROM 19106 BOX



AFE

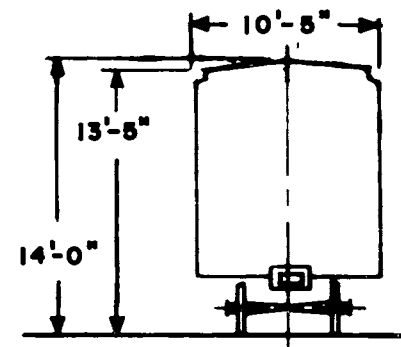
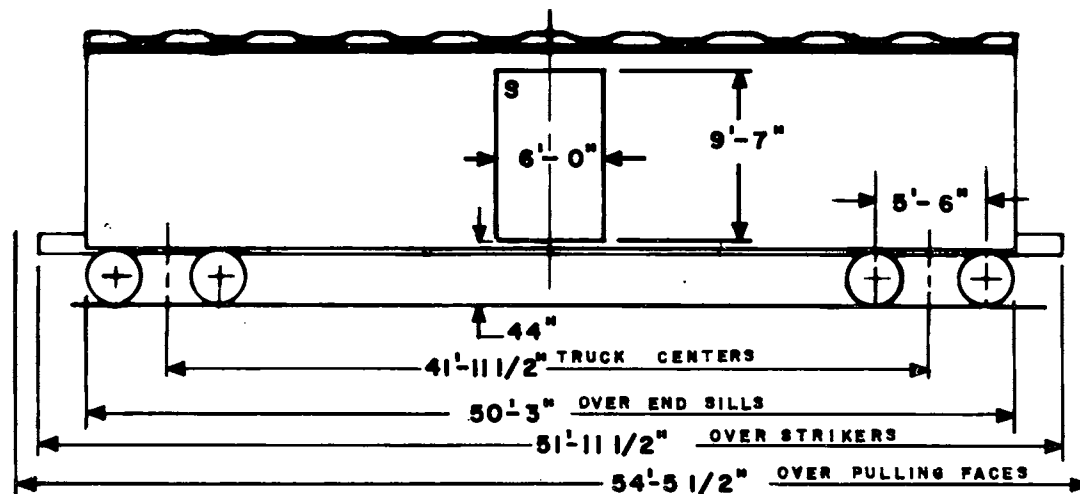
XM

WEIGHT LBS.	48,300	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	AAR NO. 18	LINING (END)	25/32" WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3915	TRUCKS	A-3 C.S.	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY GN 1925

50 FT. BOX CAR NOS. 6N 42000 - 42899
BN 204100 - 204149

145



SINGLE SHEATHED

51247, 52086
58995, 50702,
AFE 30338, 57770,

XM

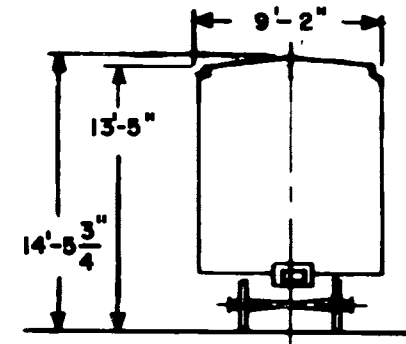
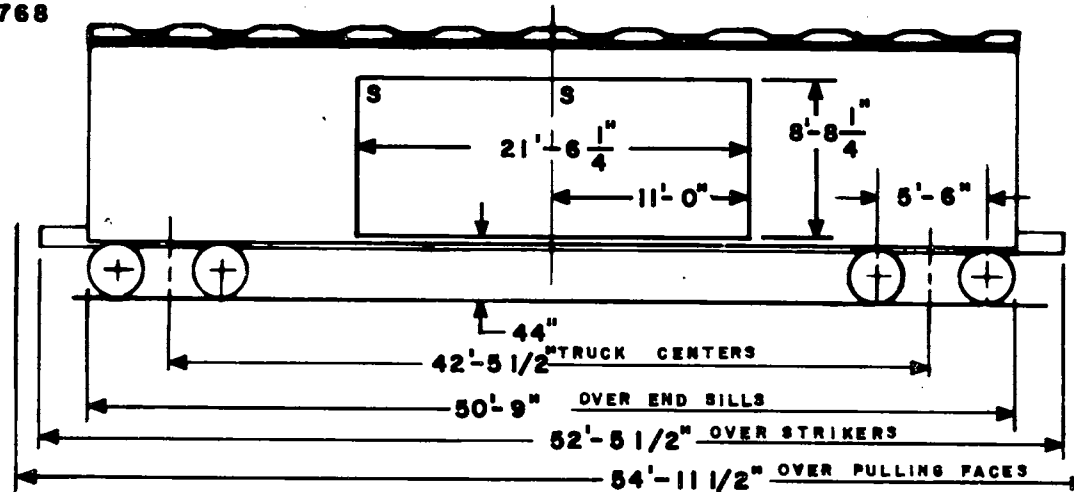
WEIGHT (LBS)	53800	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS)	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-0"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY(CU.FT.)	4583	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2"X10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY AM CAR CO.-1925

50 FT. BOX CAR NOS. GN 29000
BN 204150

146

FORMERLY CAR 29768



(SINGLE SHEATHED)

AFE 87220

XM

WEIGHT (LBS)	67300	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS.)	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY(CU.FT.)	4629	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 5 1/2"X10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1941, 43, 44, 48

NOTE:

I. RENUMBERED FROM
21000 - 22899 (1967).

50 FT. BOX CAR NOS. Q21000 - 22899

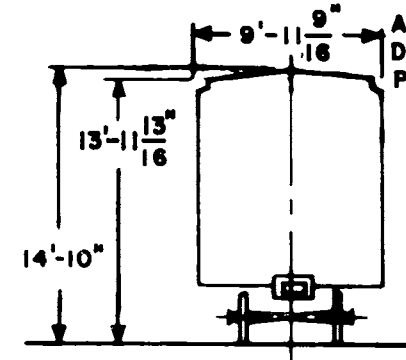
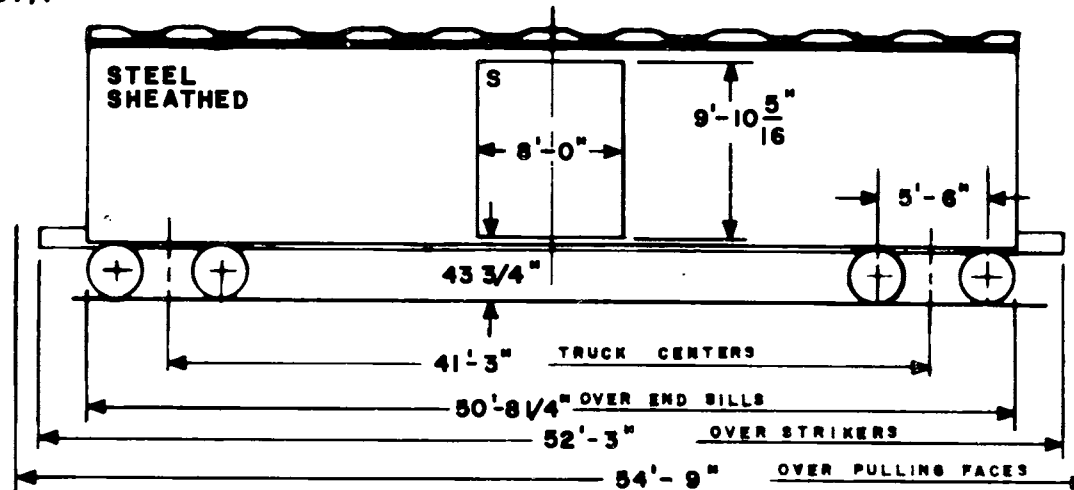
Q41900 - 42499 (NOTE I.)
Q48775 - 48924 (NOTE I.)

BN215000 - 215149*

BN215200 - 215799Δ

BN215800 - 215949▽

149



ALSO SEE
DIAGRAM
PAGE NO.

229 *
279 *
334 *
335 Δ
342 ▽

AFE51428,51942

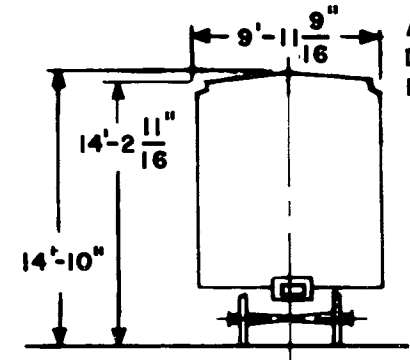
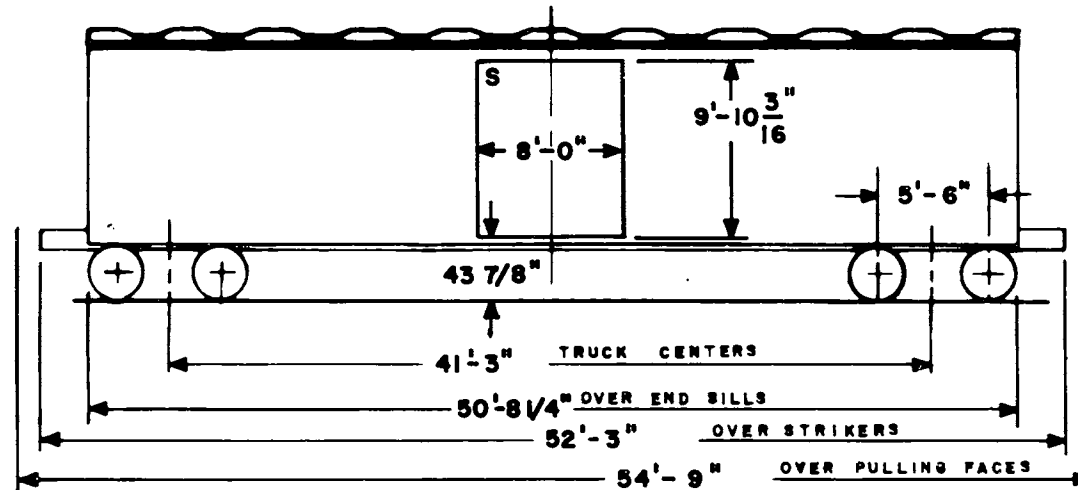
XM

WEIGHT (LBS) 53770	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.)(LBS.) 100000	AIR BRAKE AB 10" X12"	DOORS SUPERIOR	
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-4"	BRAKE BEAMS NO. 18	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY(CU.FT.) 4949	TRUCKS 8-1 & CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY CBQ 1955,56

50 FT. BOX CAR NOS. Q24010-24648
BN215950-216398

150



ALSO SEE
DIAGRAM
PAGE NO.
333

AFE51428,51942

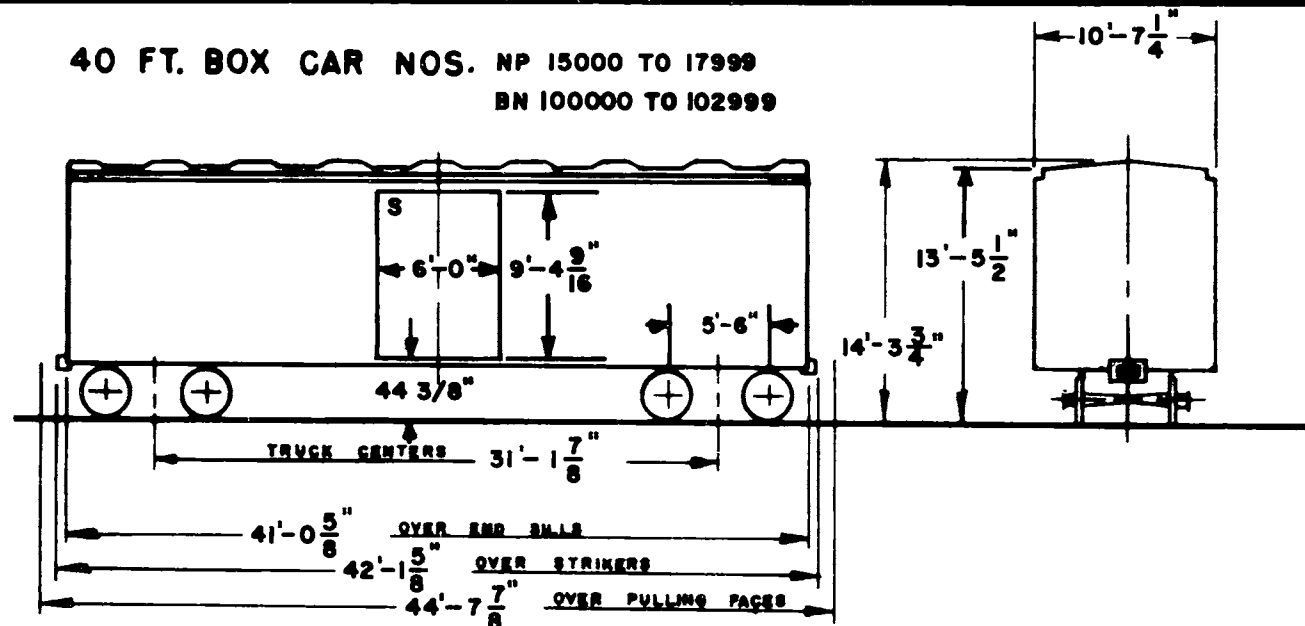
XM

WEIGHT (LBS) 50500	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.)(LBS) 110000	AIR BRAKE AB 10" X12"	DOORS SUPERIOR	
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-4"	BRAKE BEAMS NO. 18	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY(CU.FT.) 4949	TRUCKS A-2 S-2-C	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 90I-E	JOURNALS FRICTION 51/2"X10"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY PULL } 1940
ACF }
NP } 1941

40 FT. BOX CAR NOS. NP 15000 TO 17999
BN 100000 TO 102999

1



AFE

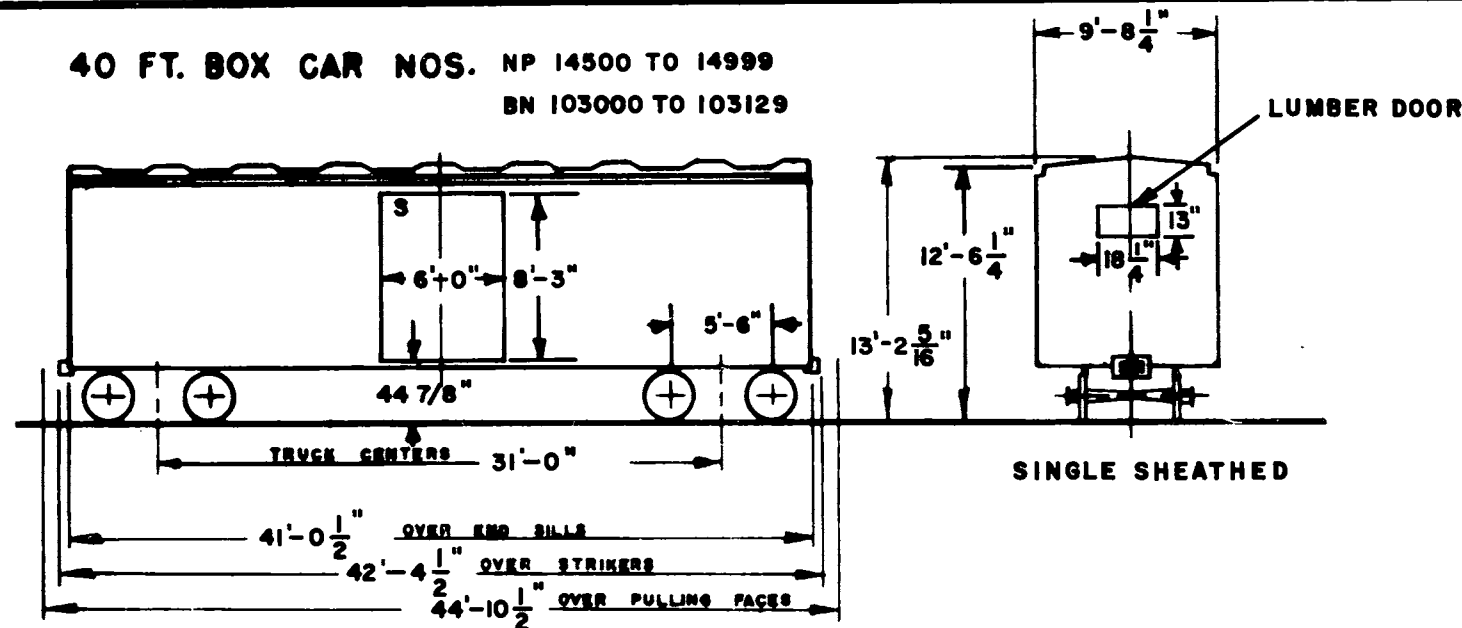
XM

WEIGHT LBS.	46120	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40' - 9"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32" WOOD
WIDTH (INSIDE)	9' - 2 1/16"	BRAKE BEAMS	AAR NO. 15	LINING (END)	1 1/2" WOOD
HEIGHT (INSIDE)	9' - 11 3/8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3718	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY NP 1931-32

40 FT. BOX CAR NOS. NP 14500 TO 14999
BN 103000 TO 103129

2



AFE

X M

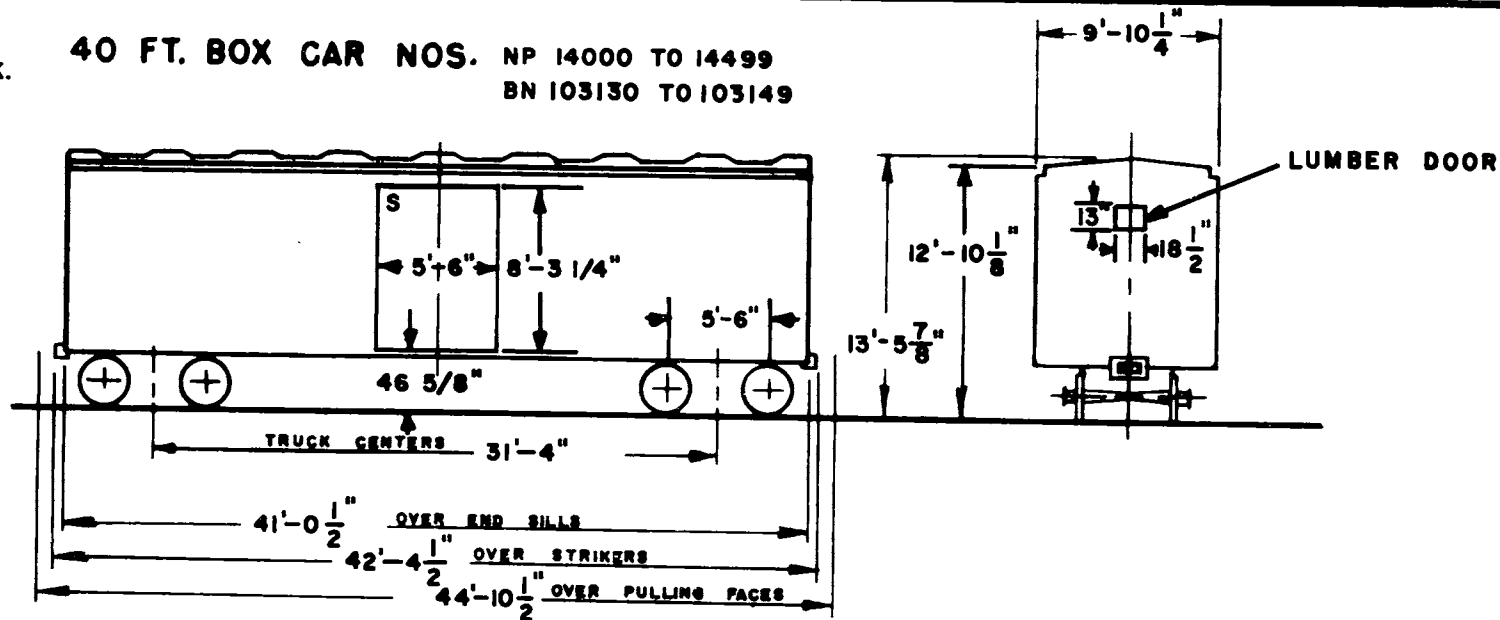
WEIGHT LBS.	45400	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	80000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-9"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1 1/2" WOOD
WIDTH (INSIDE)	8'-9"	BRAKE BEAMS	NO. 2	LINING (END)	1 3/4" WOOD
HEIGHT (INSIDE)	8'-9"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3120	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5" X 9"	FLOOR PLATE	
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

BUILT BY NP 1931-32

ANDREWS TRK.
46600

40 FT. BOX CAR NOS. NP 14000 TO 14499
BN 103130 TO 103149

3



A F E

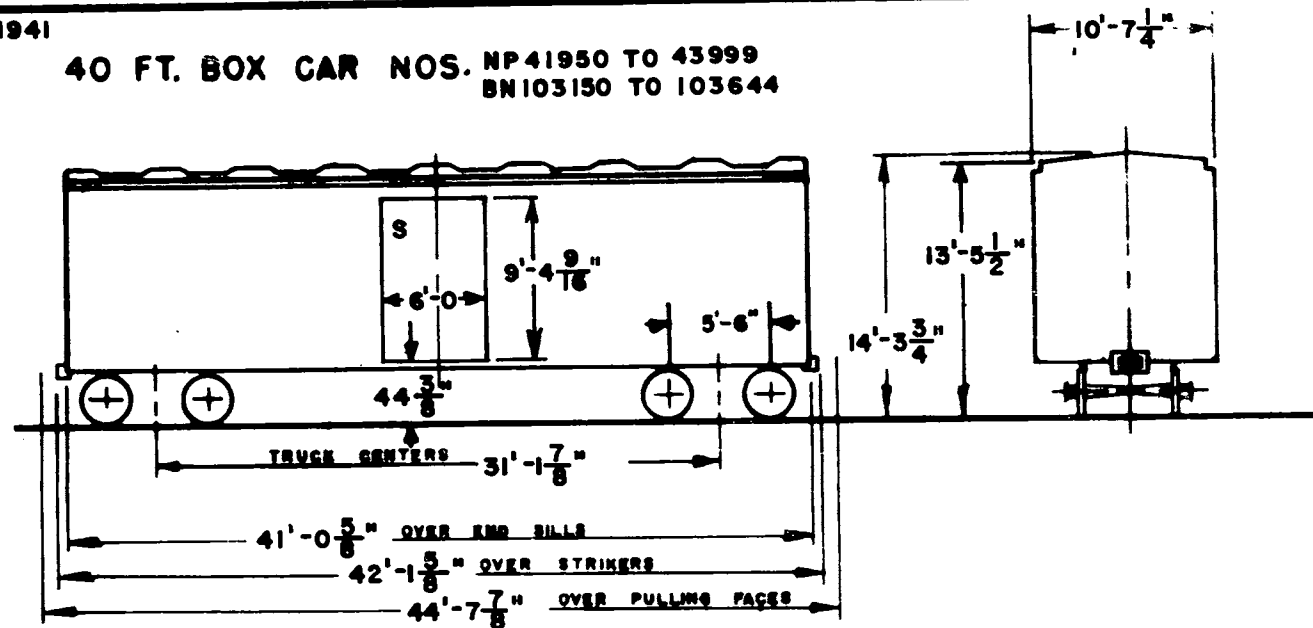
X M

WEIGHT LBS. 46000	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 80000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 40'-9"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 8'-6 1/8"	BRAKE BEAMS NO. 2	LINING (END) WOOD	
HEIGHT (INSIDE) 8'-8 1/2"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 3020	TRUCKS ANDREWS	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5" X 9"	FLOOR PLATE	
COUPLER TYPE E	SNUBBER RIDE CONTROL		

BUILT BY N.P., PULL., A.C.F., 1941

40 FT. BOX CAR NOS. NP41950 TO 43999
BN103150 TO 103644

4



A F E

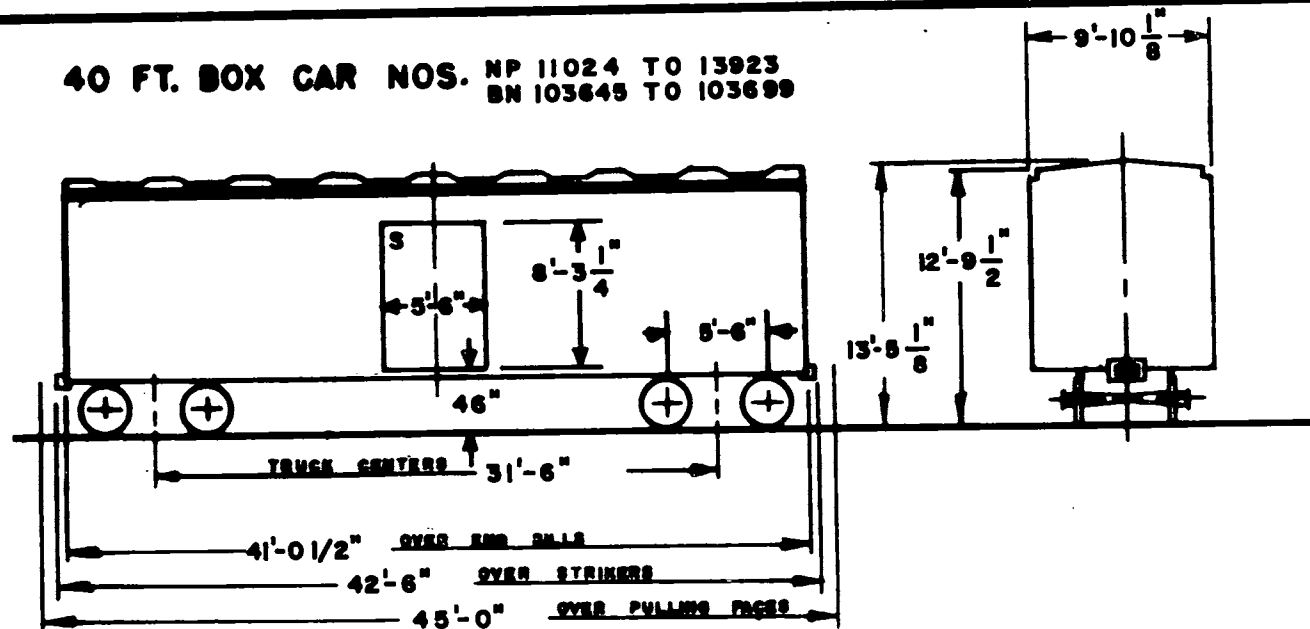
X M

WEIGHT LBS.	46120	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-9"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO.	LINING (END)	WOOD
HEIGHT (INSIDE)	9'-11 3/8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3718	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY ACF 1923
 GEN. AM. 1924
 PULL. 1925

40 FT. BOX CAR NOS. NP 11024 TO 13923 BN 103645 TO 103699

5



AFE

X M

WEIGHT LBS.	44900	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	80000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-9"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	8'-6 1/8"	BRAKE BEAMS	NO.	LINING (END)	STEEL
HEIGHT (INSIDE)	8'-8 1/2"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	3020	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	M. 901-E	JOURNALS	FRICTION 5" X 9"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

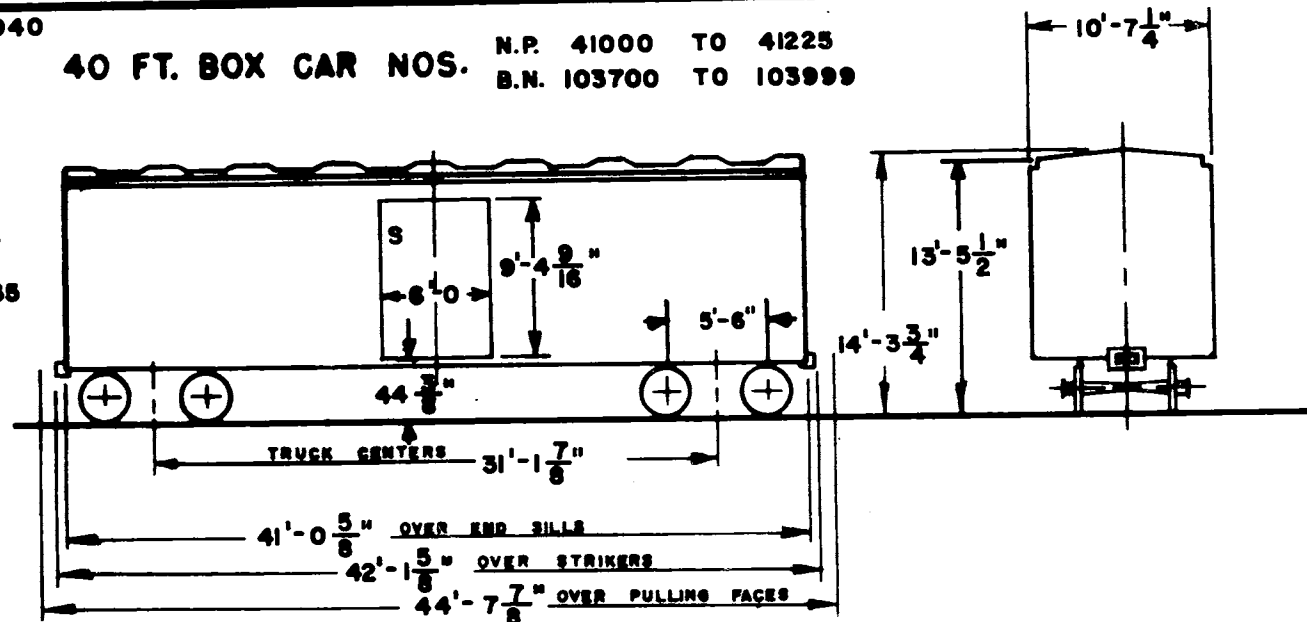
BUILT BY PULL 8 A.C.F. 1940

40 FT. BOX CAR NOS.

N.P. 41000 TO 41225
B.N. 103700 TO 103999

6

RENUMBERED FROM 15000 -
15999 BOX CARS - 1964 - 65



A F E

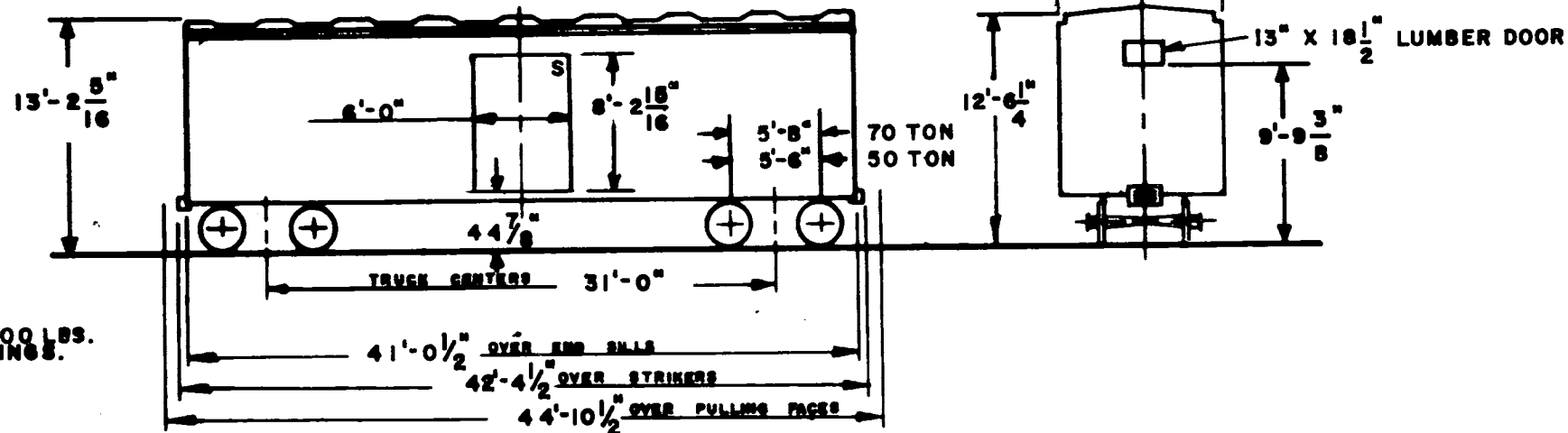
X M

WEIGHT LBS.	46120	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-9"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	2 1/2" WOOD
WIDTH (INSIDE)	9'-2 1/2"	BRAKE BEAMS	A.A.R. NO. 15	LINING (END)	1 1/2" WOOD
HEIGHT (INSIDE)	9'-11 1/2"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3718	TRUCKS	CAST STL.	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY N.P. 1931 - 1932

40 FT. BOX CAR NOS. N.P. 20000 TO 20499 SN 104000 TO 104099

7



*LOAD LIMIT 120,000 LBS.
ON 6" X 11" BEARINGS.

A F E

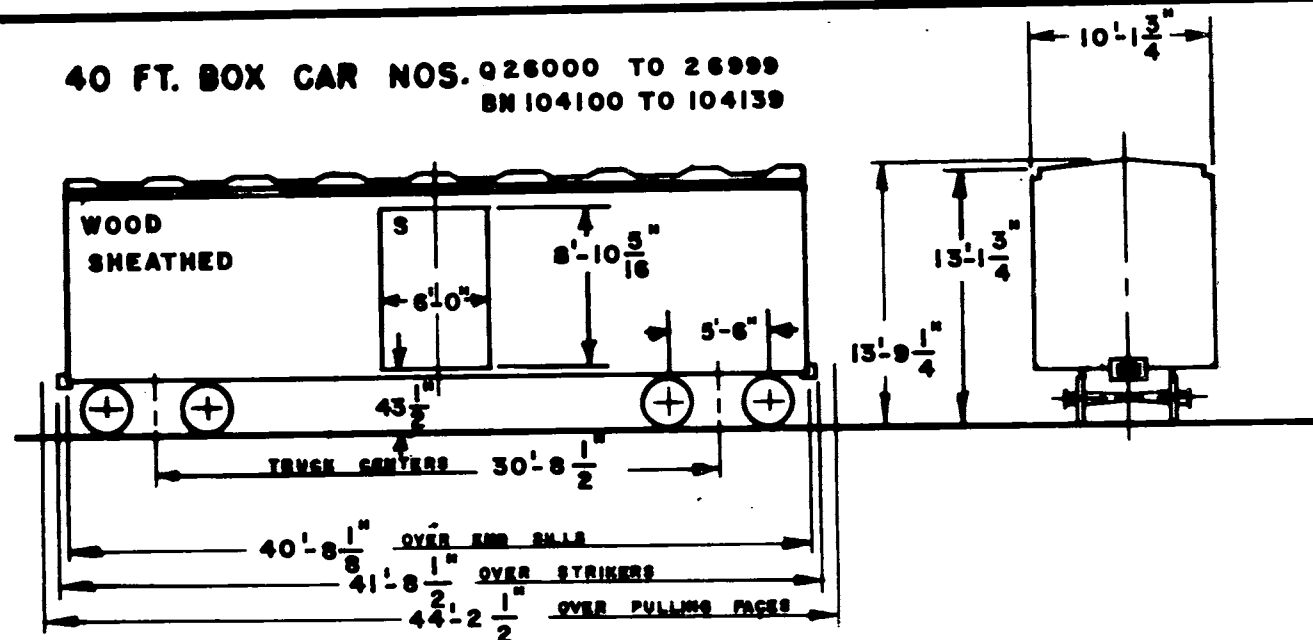
X M

WEIGHT LBS.	48,840	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	* 110,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-9"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	$1\frac{1}{2}"$ WOOD
WIDTH (INSIDE)	8'-9"	BRAKE BEAMS	NO.	LINING (END)	$1\frac{3}{4}"$ WOOD
HEIGHT (INSIDE)	8'-9"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3120	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	6" X 11" & $5\frac{1}{2}" \times 10"$	FLOOR PLATE	
COUPLER	TYPE E	SNUGGERS			

BUILT BY CBQ 1937

40 FT. BOX CAR NOS. 026000 TO 26999 BN 104100 TO 104139

8



X M

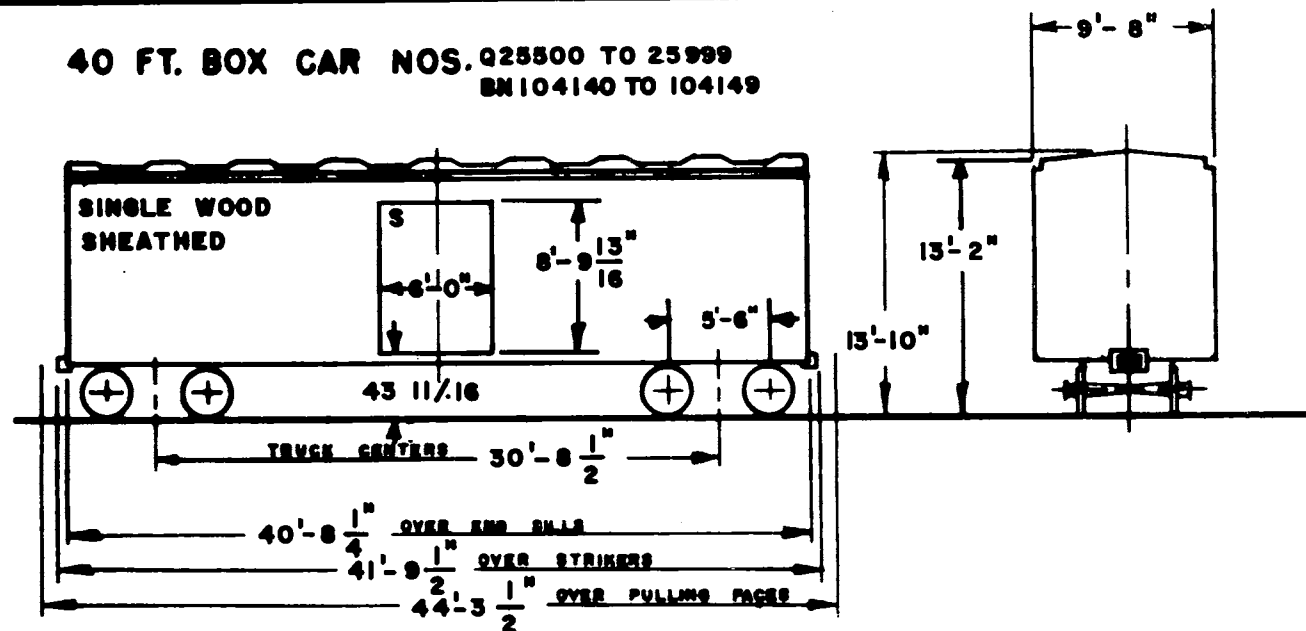
AFE

WEIGHT LBS.	43620	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40' 6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9' 2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	9' 4 1/2"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3465	TRUCKS	CAST STL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

BUILT BY CBQ 1936

40 FT. BOX CAR NOS. Q25500 TO 25999 BN104140 TO 104149

9



A/E

X M

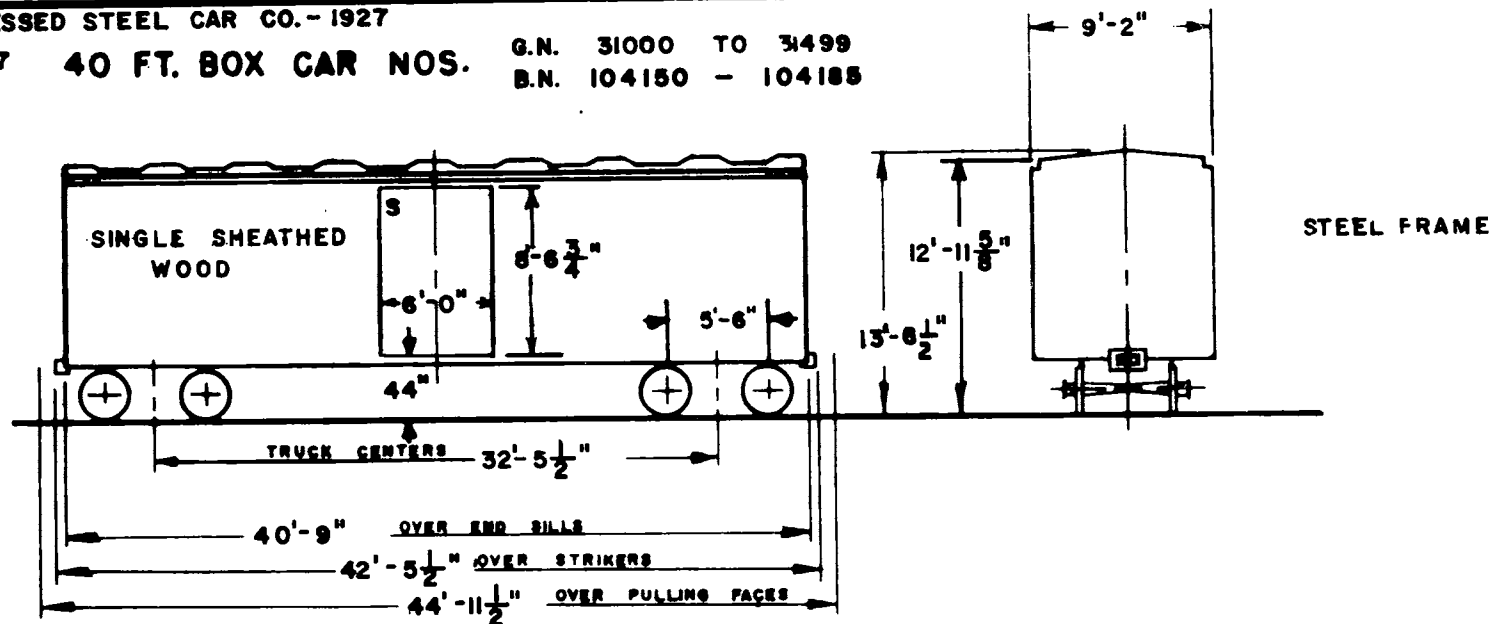
WEIGHT LBS. 48200	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 100000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 40'-8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS NO. 15	LINING (END) WOOD	
HEIGHT (INSIDE) 9'-4"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 3468	TRUCKS DOUBLE TRUSS	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE NONE	
COUPLER TYPE E	SNUGGERS RIDE CONTROL		

BUILT BY UNDERFRAME - PRESSED STEEL CAR CO. - 1927

BODY - G.M. RY. - ST. CLOUD - 1927 40 FT. BOX CAR NOS.

G.N. 31000 TO 31499
B.N. 104150 - 104185

10



AFE 33482,57770

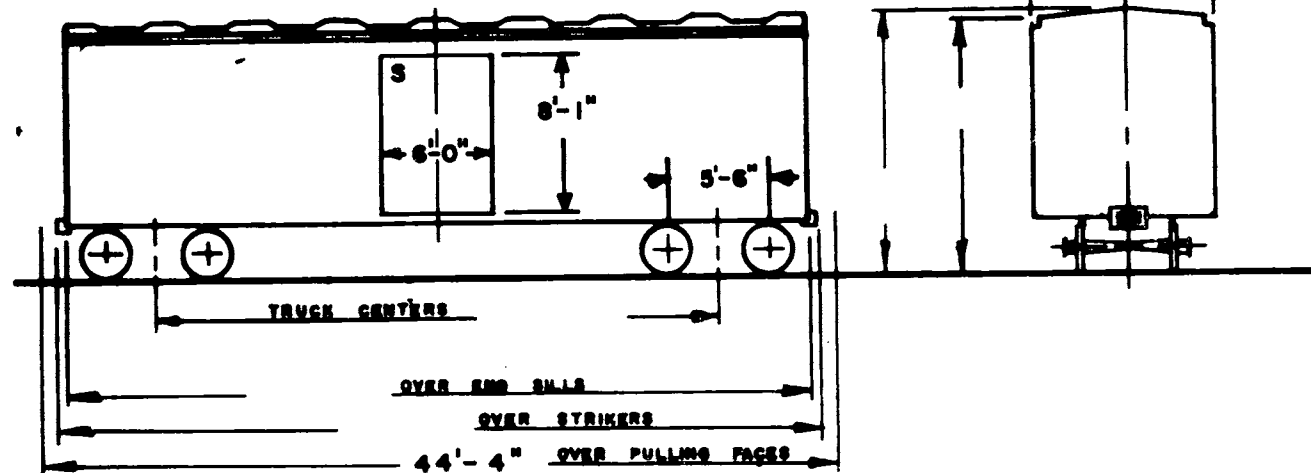
X M

WEIGHT LBS.	48200	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	8'-6"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	9'-0"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3098	TRUCKS	CAST STL.	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	FRICION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY 1922

40 FT. BOX CAR NOS. Q15615 BN104200
Q16645 BN104201
Q16710 BN104202
Q16728 BN104203

13



AFE

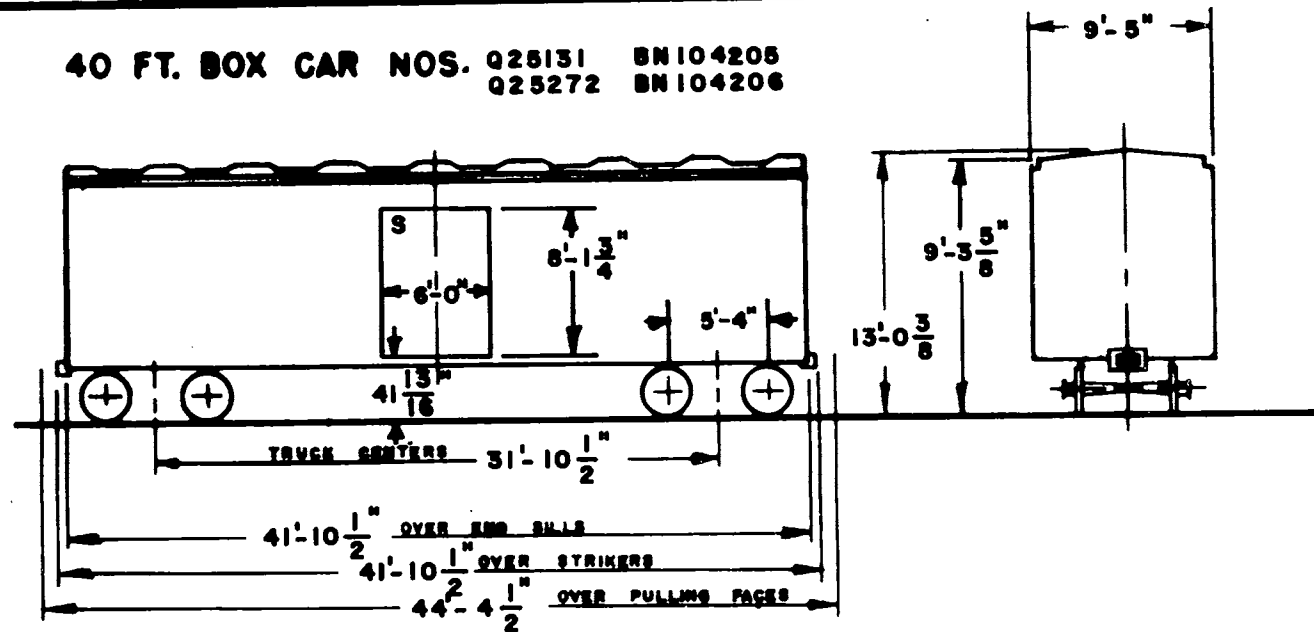
X M

WEIGHT LBS.	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS. 80,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE) 40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 8'-6"	BRAKE BEAMS	NO.	LINING (END)	
HEIGHT (INSIDE) 8'-6"	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.) 2926	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY CBQ 1928

40 FT. BOX CAR NOS. Q25131 SN104205
Q25272 SN104206

14



AFE

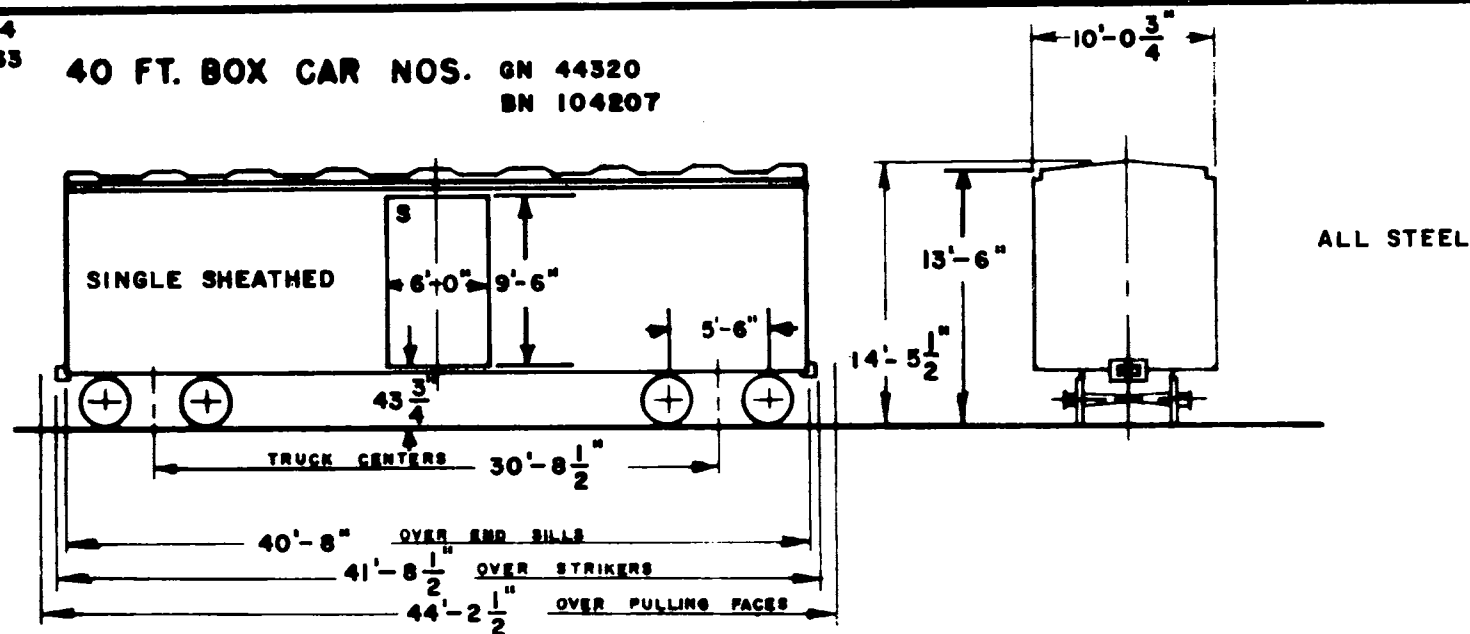
XM

WEIGHT LBS.	46900	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40' - 6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	8' - 6"	BRAKE BEAMS	NO. 15	LINING (END)	
HEIGHT (INSIDE)	8' - 6"	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.)	2926	TRUCKS	ARCH BAR	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SMUGGERS			

BUILT BY ST. CLOUD SHOPS-1944
STEEL SHEATHING APPLIED-1963

40 FT. BOX CAR NOS. GN 44320
BN 104207

15



A FE 62672, FILE 1-13

XM

WEIGHT LBS.	48900	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-4 3/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-3 3/8"	BRAKE BEAMS	NO. 15	LINING (END)	STEEL
HEIGHT (INSIDE)	9'-11 3/4"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL. STEEL
CUBIC CAPACITY (CU.FT.)	3716	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2"X10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY CBQ 1940-48

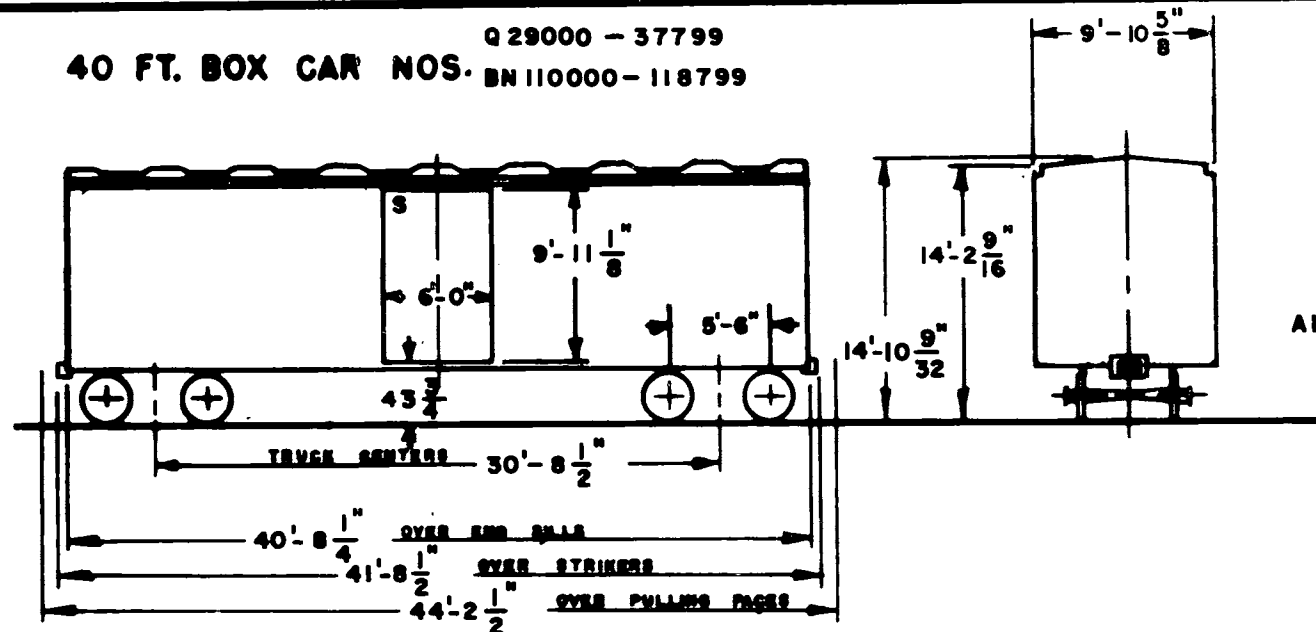
40 FT. BOX CAR NOS. BN110000-118799

Q 29000 - 37799

21

* CARS:

29011, 29329
30077, 30466, 30678,
31100-31199
35921
HAVE NAIL STL FLRS.



ALL STEEL

ALSO SEE
DIAGRAM
PAGE NO.
224, 316

AFE 50958

XM

WEIGHT LBS.	48590	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	SUPERIOR / CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	* WOOD
CUBIC CAPACITY (CU.FT.)	3698	TRUCKS	CAST STL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

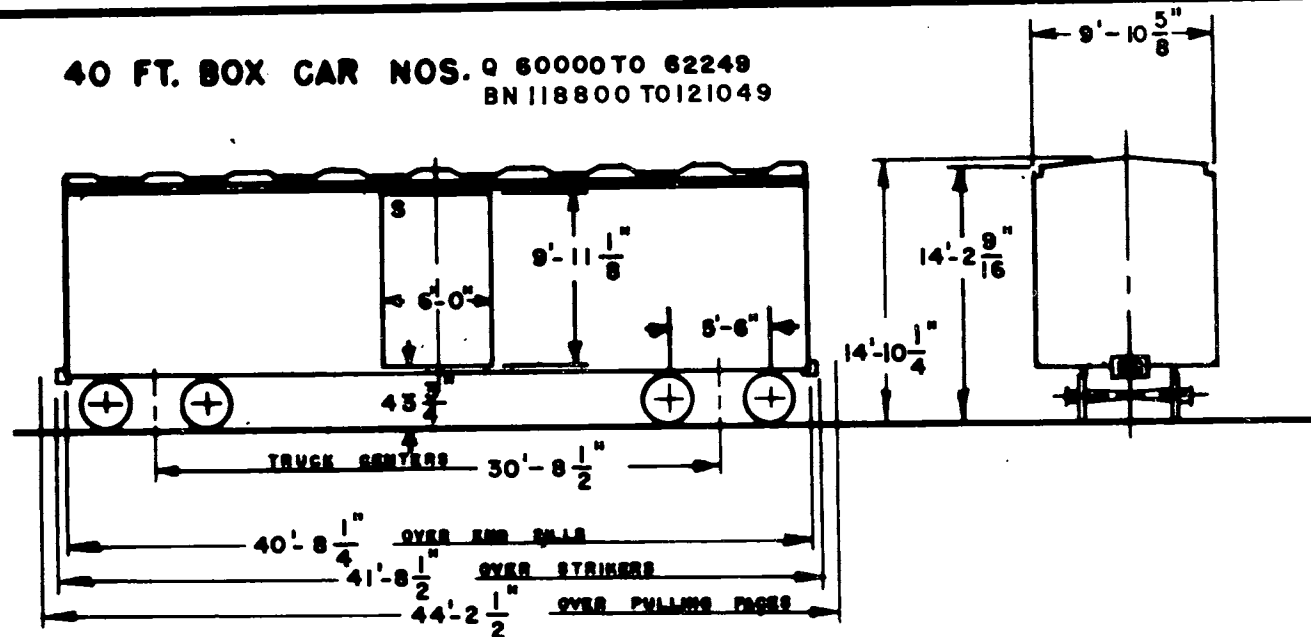
BUILT BY CBQ 1953

40 FT. BOX CAR NOS. Q 60000 TO 62249
BN 118800 TO 121049

22

ALSO SEE
DIAGRAM
PAGE

225
318



AFE 50958

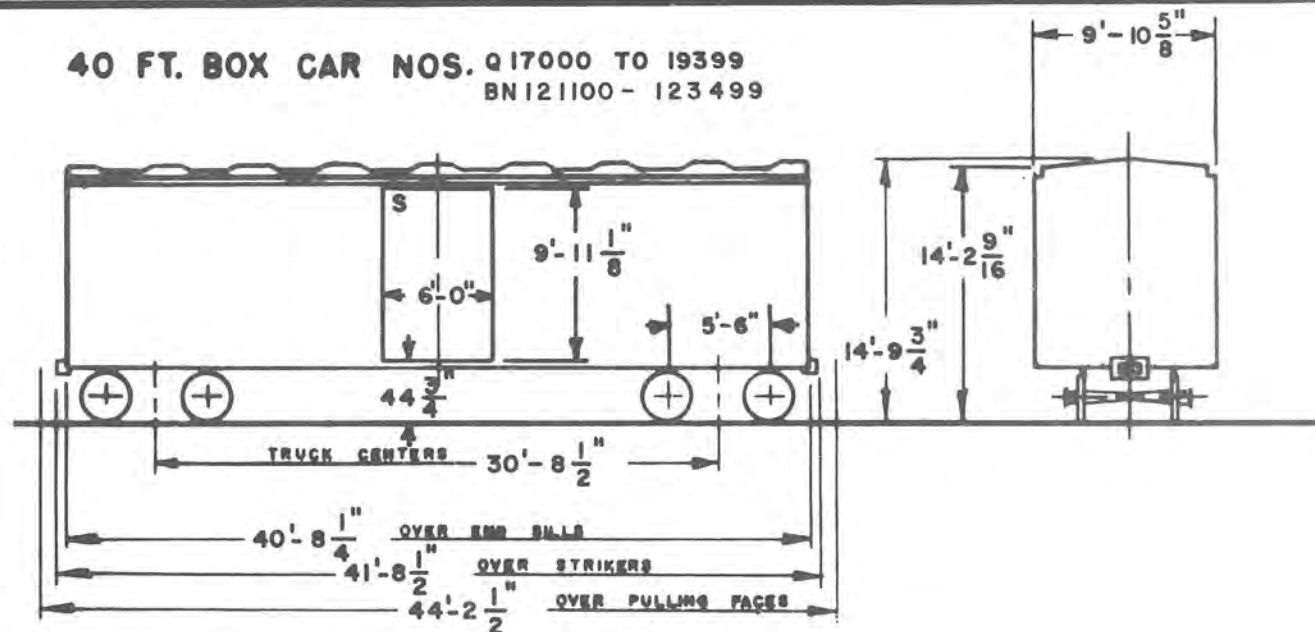
X M

WEIGHT LBS.	45100	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32 WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	25/32 WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3898	TRUCKS	S-2	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUGGERS	RISE CONTROL		

BUILT BY CBQ 1950-51

40 FT. BOX CAR NOS. Q17000 TO 19399
BN121100 - 123499

- 18400 TO 19399
250 CARS NO END LINING
18425 TO 18449 HAVE
FIBERGLASS IN END LINING



23

ALSO SEE
DIAGRAM
PAGE
319

AFE 50958

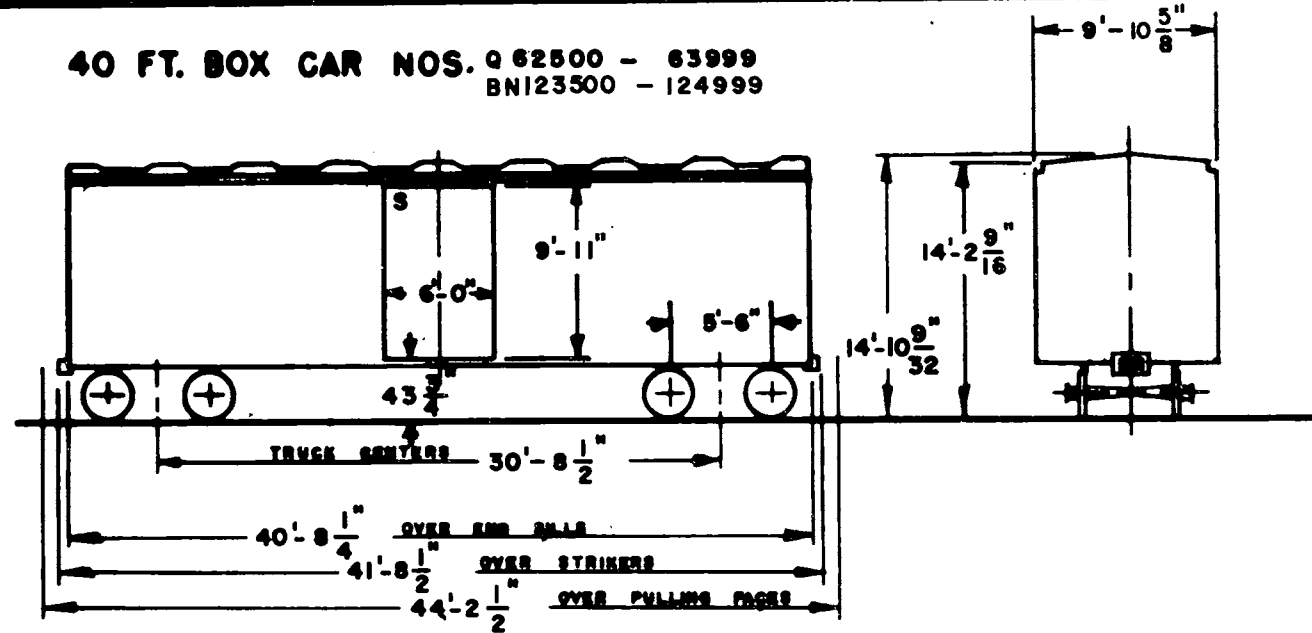
X M

WEIGHT LBS.	43300	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	SUPERIOR / CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32 WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	25/32 WOOD □
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3898	TRUCKS	S-2 A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY CBQ 1957

40 FT. BOX CAR NOS. Q 62500 - 63999
BN123500 - 124999

63900-63949
HAVE LINE RITE
END LINING
63950 - 63999
3/16" STL. PLATE
24" HIGH SIDES & ENDS



24

ALSO SEE
DIAGRAM
PAGE

254
322

AFE51572

X M

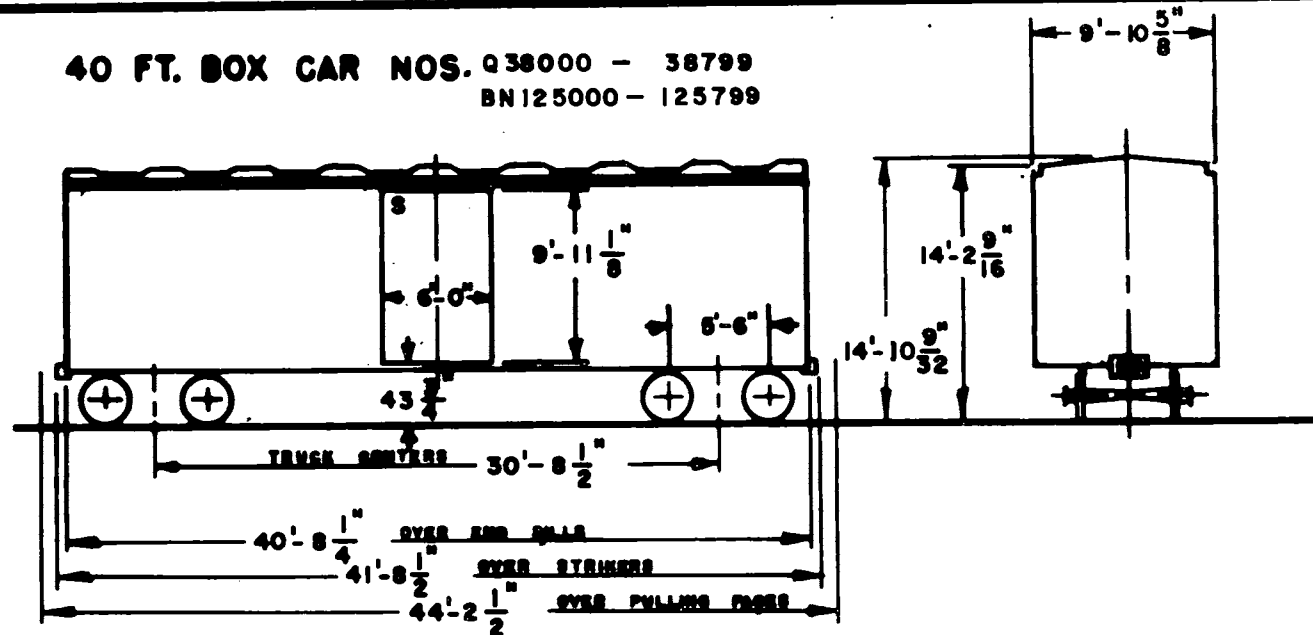
WEIGHT LBS.	47300	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	SUPERIOR
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	PLYWOOD
HEIGHT (INSIDE)	10'-6 5/8"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STL.
CUBIC CAPACITY (CU.FT.)	3998	TRUCKS	S-2 A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRG.	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

BUILT BY CBQ 1940 - 45

40 FT. BOX CAR NOS. Q38000 - 38799
BN125000 - 125799

25

RENUMBERED FROM
29000 THRU 37000
SERIES - 1965
FROM CHICAGO
FREIGHT CAR CO.



AFE52880-1

XM

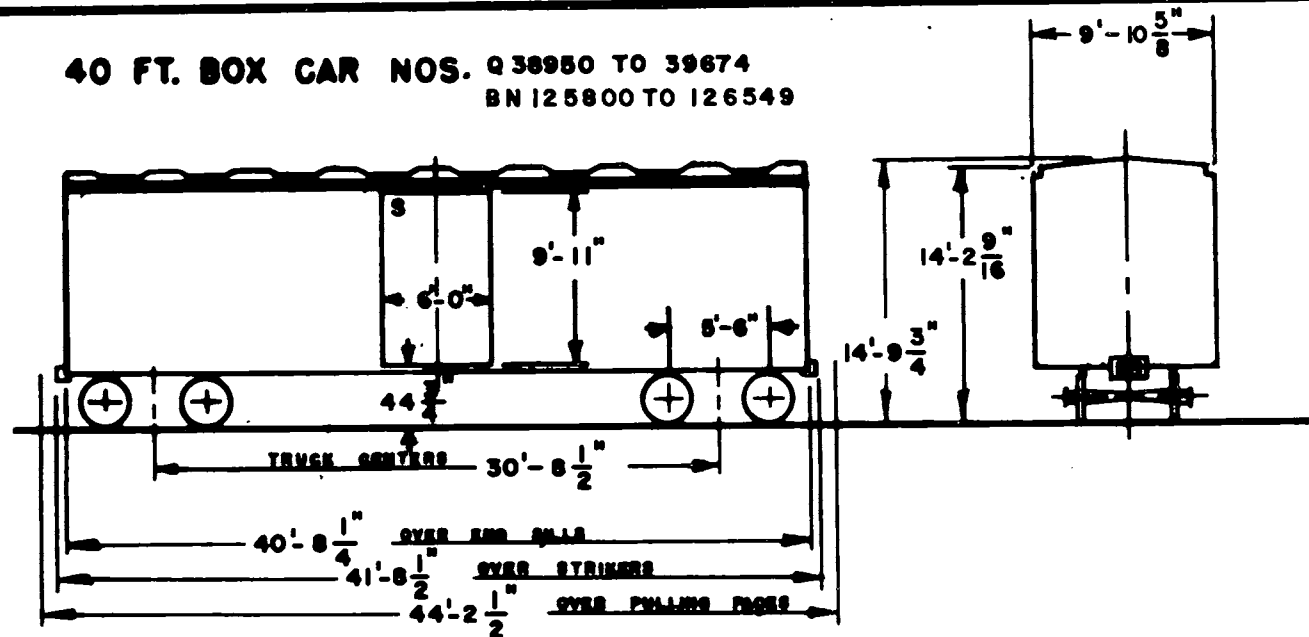
WEIGHT LBS.	48590	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3696	TRUCKS	CAST STL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		

BUILT BY CBQ 1950 - 53

40 FT. BOX CAR NOS. Q 38950 TO 39674
BN 125800 TO 126549

26

REPAIRED 1968
FROM CARS IN SERIES
17000 - 19000,
60000 - 62000.



AFE 50958

XM

WEIGHT LBS.	COUPLER YOKES	AAR	WHEELS DIA.	35"
CAPACITY (NOM.) LBS. 100000	AIR BRAKE	AS 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE) 40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32 WOOD
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	25/32 WOOD
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.) 3898	TRUCKS	S-2, A-3	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2" X 15"	FLOOR PLATE	
COUPLER TYPE E	SNUGGERS	RIDE CONTROL		

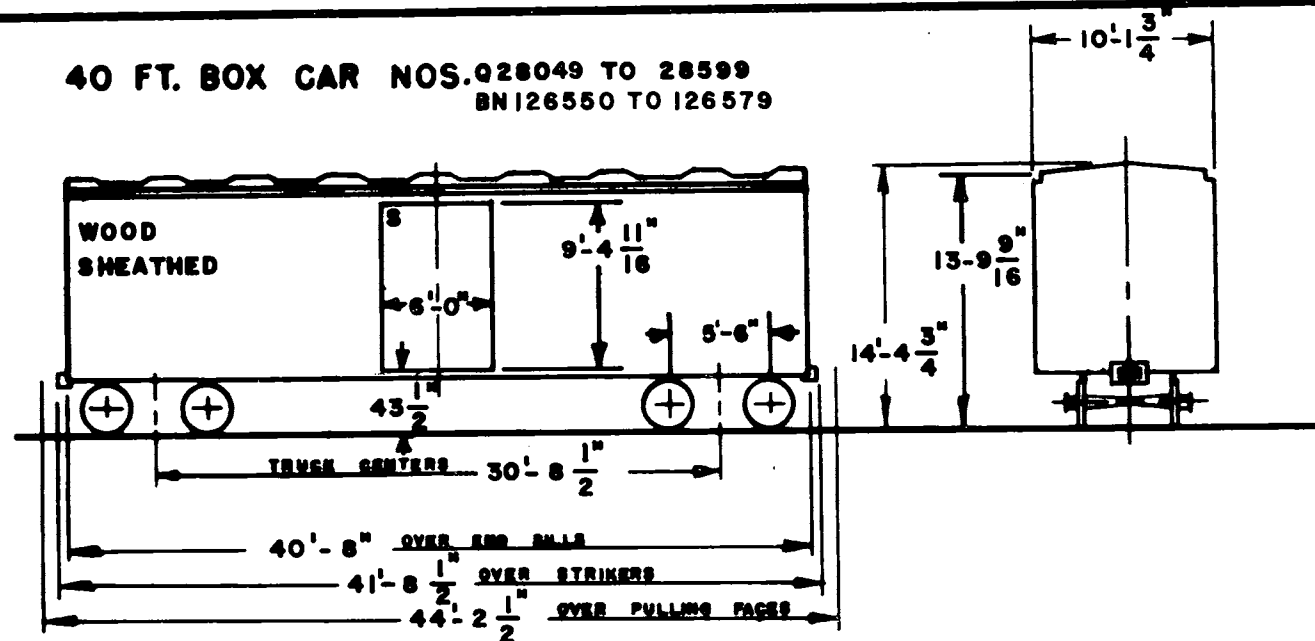
BUILT BY CBQ 1938

40 FT. BOX CAR NOS. 028049 TO 28599 BN126550 TO 126579

27

ALSO SEE
DIAGRAM
PAGE

227
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AFE

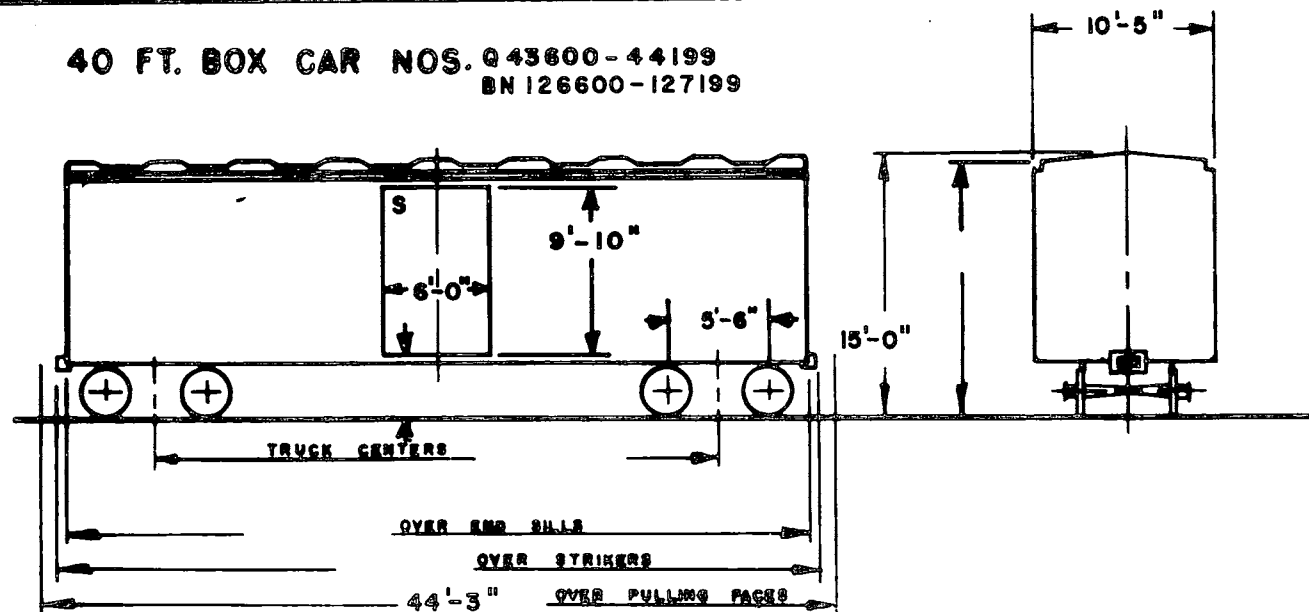
X M

WEIGHT LBS.	43200	COUPLER YOKER	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-0 1/2"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3710	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

BUILT BY
LEASED FROM
CHICAGO FREIGHT
CAR LEASING

40 FT. BOX CAR NOS. Q43600-44199
BN 126600-127199

28



AFE

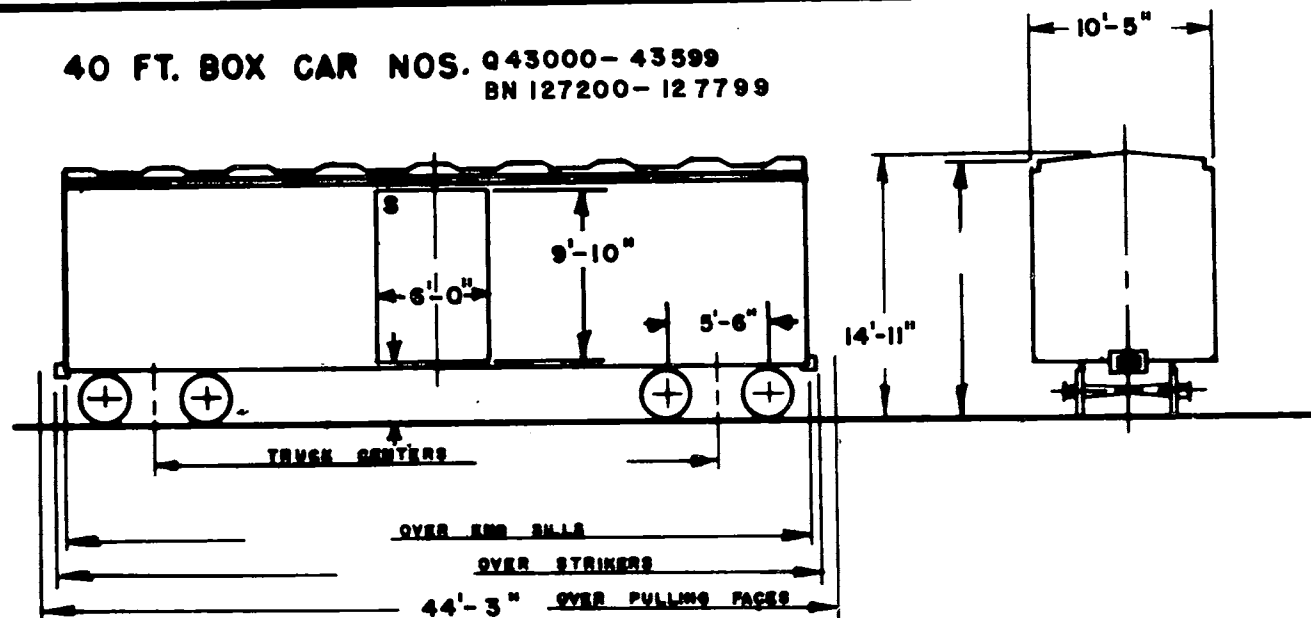
X M

WEIGHT LBS.	COUPLER YOKER	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS. 110000	AIR BRAKE	10" X 12"	DOORS	CAMEL
LENGTH (INSIDE) 40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS	NO.	LINING (END)	
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.) 3898	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY UNITED STATES
RAILWAY EQPT. CO.

40 FT. BOX CAR NOS. Q43000-43599
BN 127200-127799

29



AFE

XM

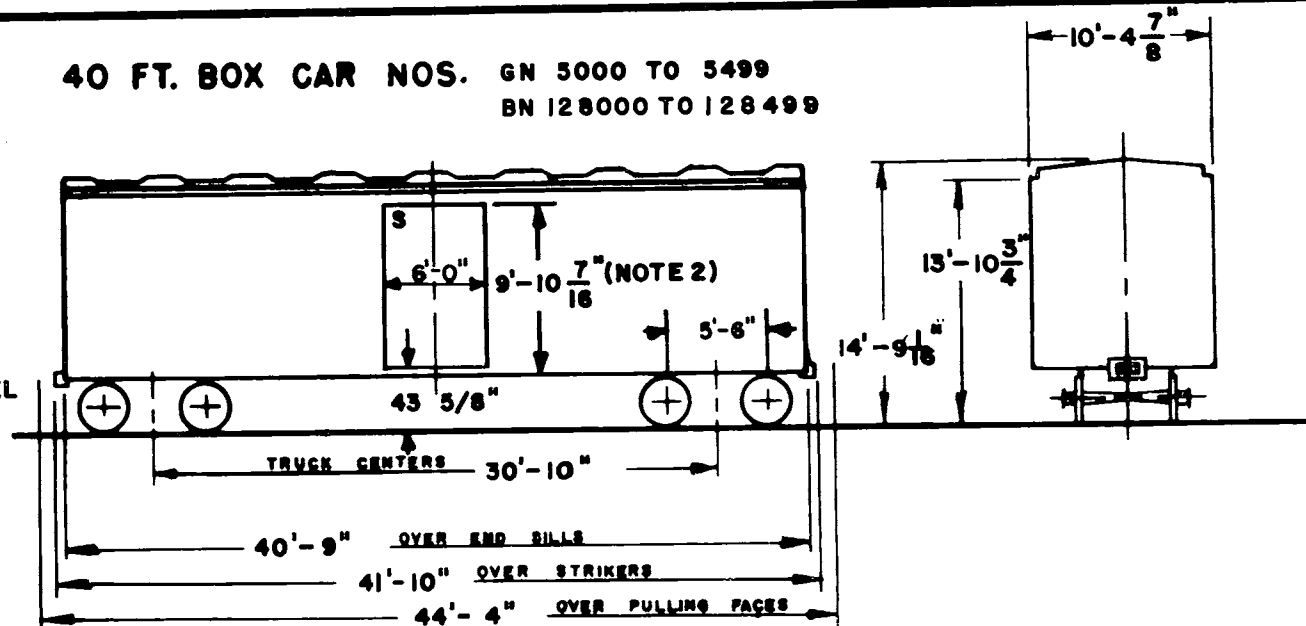
WEIGHT LBS.	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	BRAKE BEAMS	NO.	LINING (END)	
HEIGHT (INSIDE)	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.) 3898	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR	JOURNALS	5 1/2"x10"	FLOOR PLATE	
COUPLER	SNUGGERS	RIDE CONTROL		

BUILT BY GN 1955

40 FT. BOX CAR NOS. GN 5000 TO 5499
BN 128000 TO 128499

NOTE: #
5100 HAS STAN ST'L FLR.

2.
5455, 5462 HAVE 6'-6" CAMEL
PLUG DOORS. X 9'-8"
- WITH 4'-3" X 2'-9" GRAIN
ACCESS DOOR.



ALL STEEL

30

ALSO SEE
DIAGRAM
PAGE
100

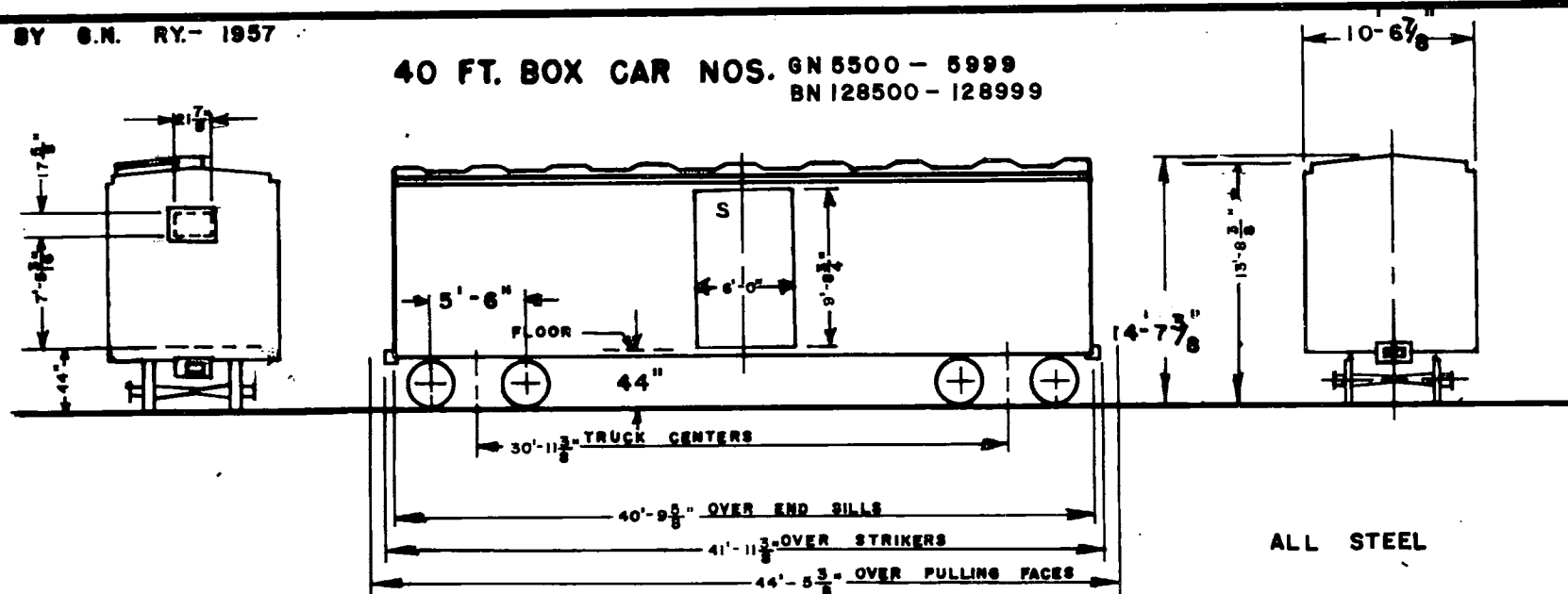
AFE 85460, 63-311

XM

WEIGHT LBS.	48200	COUPLER YOKES	AAR	WHEELS DIA.	33"	5375 TO 5499 HAVE 13/16" WOOD
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	SEE NOTE	SIDE LINING
LENGTH (INSIDE)	40'-4 5/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE) #	5/8" PLYWOOD	
WIDTH (INSIDE)	9'-2 3/8"	BRAKE BEAMS	NO. 18	LINING (END)	1 1/2" WOOD	
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD	
CUBIC CAPACITY (CU.FT.)	3900	TRUCKS	A-3	FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION	FLOOR PLATE	BOLS. TO BOLS.	
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL			

40 FT. BOX CAR NOS. GN 5500 - 5999
BN 128500 - 128999

3



ALL STEEL

X M

WEIGHT (LBS)	49600	COUPLER YOKES	A.A.R.	WHEELS	33
CAPACITY (NOM.) (LBS)	110000	AIR BRAKE	AB 10 X 12	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. A.A.R.	LINING (SIDE)	5/8" PLYWOOD
WIDTH (INSIDE)	9'-4-3/8"	BRAKE BEAMS	NO. 18	LINING (END)	1-1/2" WOOD
HEIGHT (INSIDE)	10'-5-11/32"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	3266	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR A.A.R. SPEC.	90I-E	JOURNALS	FRICTION 5-1/2" X 10"	FLOOR PLATES	BOLS. TO BOLS
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY G.N. 1959

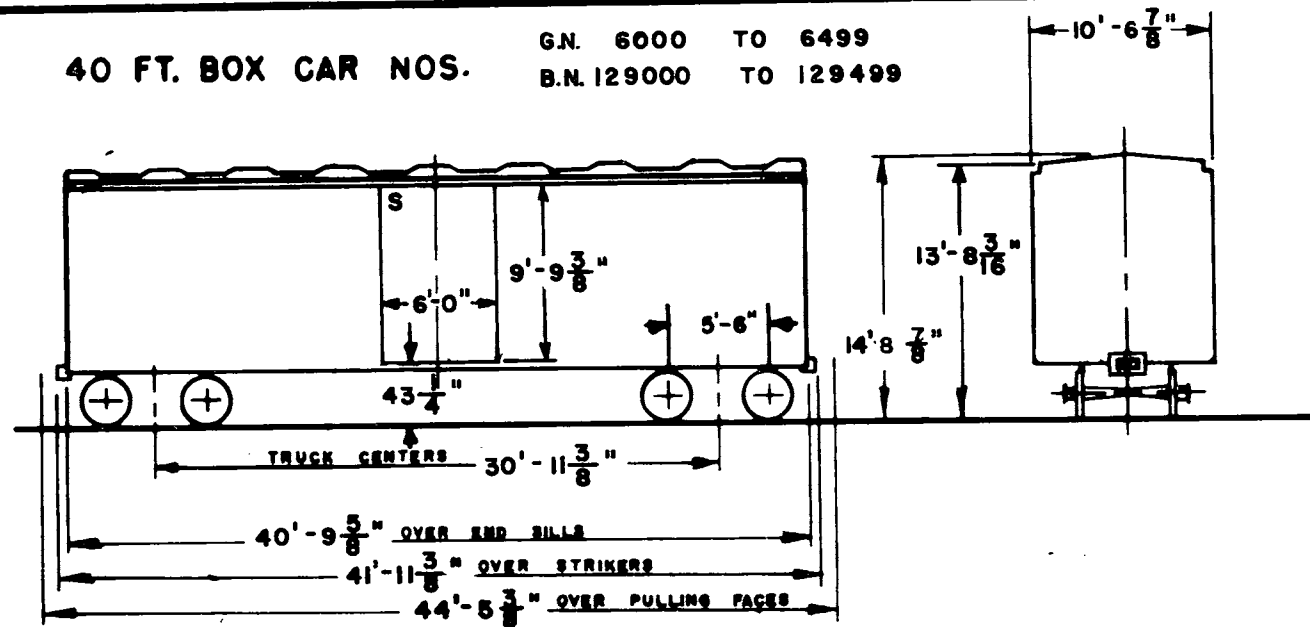
40 FT. BOX CAR NOS.

G.N. 6000 TO 6499

B.N. 129000 TO 129499

32

NOTE: CAR NO. 6279 HAS
ALUM. ROOF.



ALL STEEL

AFE 89252

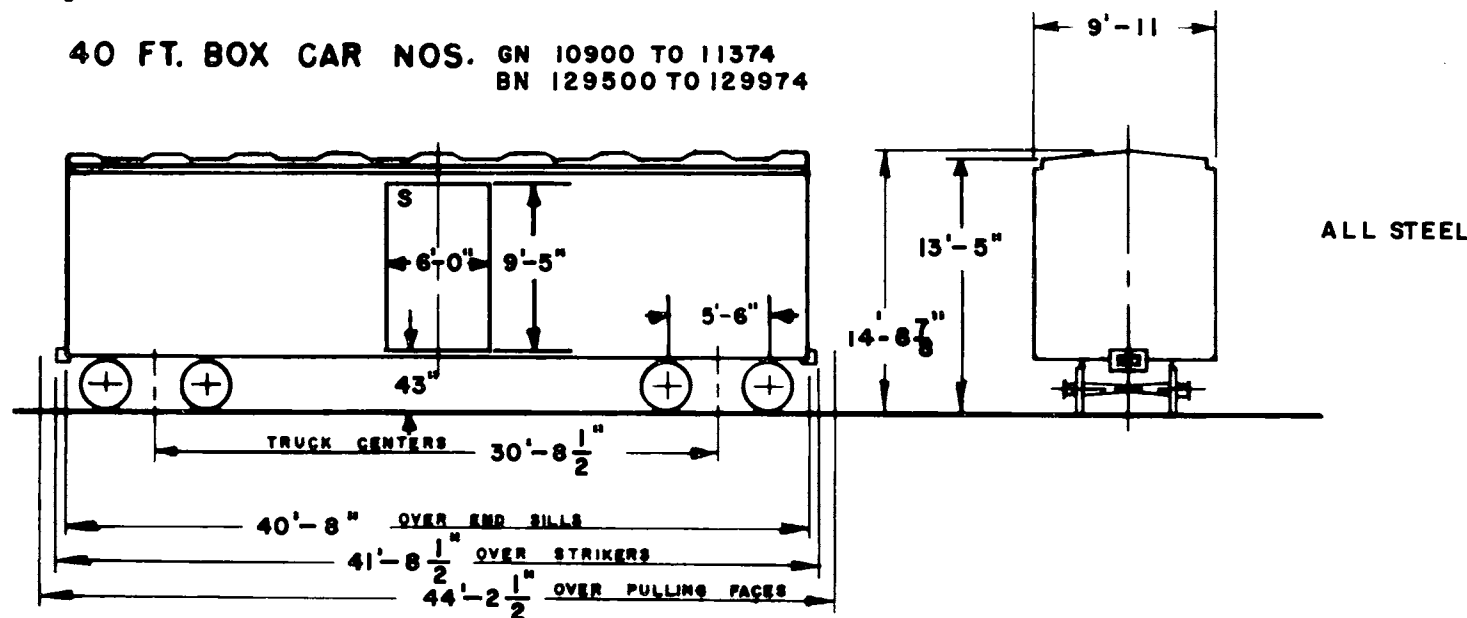
XM

WEIGHT LBS.	49500	COUPLER YOKES	AAR	WHEELS DIA.	IWW	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	CAMEL	
LENGTH (INSIDE)	40' - 6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD	
WIDTH (INSIDE)	9' - 4 ¹ / ₈ "	BRAKE BEAMS	NO. 18	LINING (END)	1 ¹ / ₂ " WOOD	
HEIGHT (INSIDE)	10' - 6"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STL. FLR.	
CUBIC CAPACITY (CU.FT.)	3972	TRUCKS	A-3	FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	5 1/2" X 10"	FLOOR PLATE		
COUPLER	TYPE E	SNUBBER	RIDE CONTROL			

BUILT BY GN 1948

40 FT. BOX CAR NOS. GN 10900 TO 11374
BN 129500 TO 129974

33



AFE 74885

XM

WEIGHT LBS.	41000	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	CAMEL & SUPERIOR
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	13/16" WOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3775	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2"X10"	FLOOR PLATE	DOORWAY
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY GN 1948

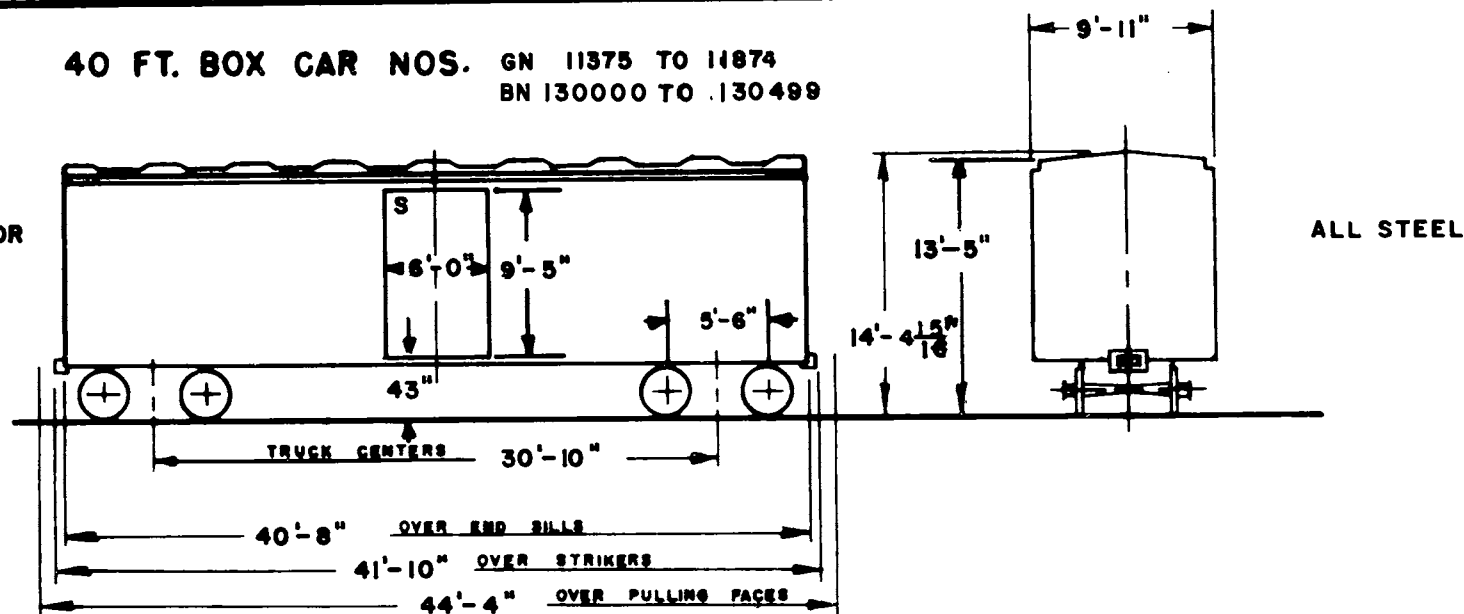
40 FT. BOX CAR NOS. GN 11375 TO 11874
BN 130000 TO 130499

34

NOTE:

* CAR 11537 HAS ROLLER BEARINGS.

□ CAR 11492, 11813 HAVE DOOR HGT OF 9'-8 3/4"



AFE 75800

XM

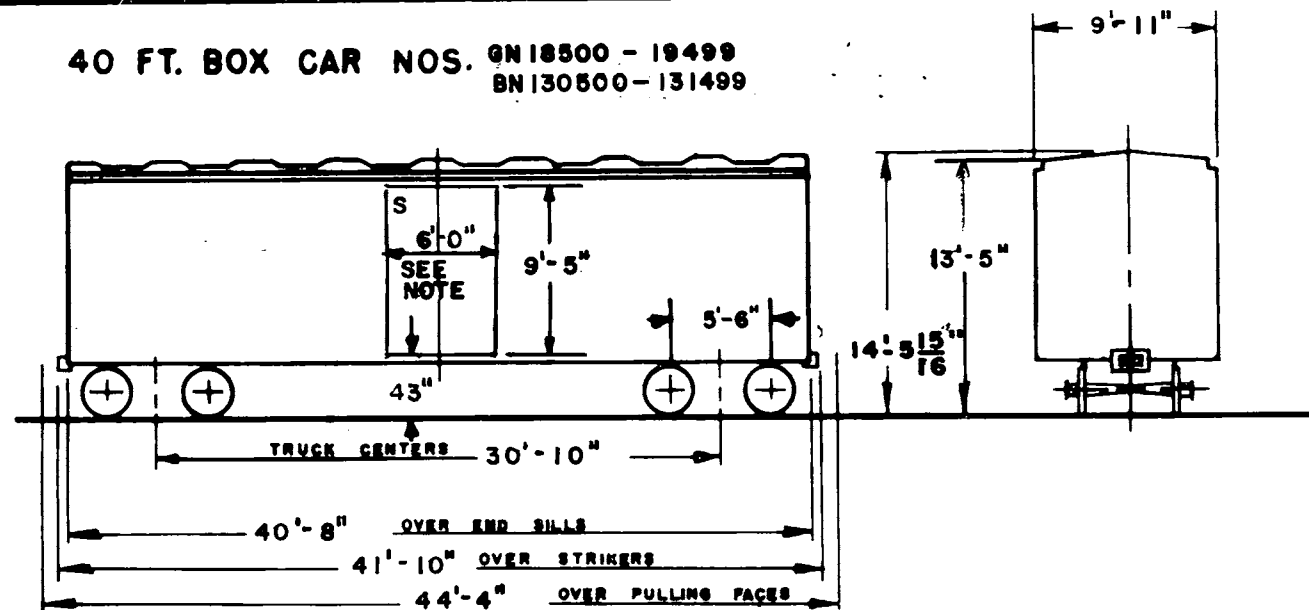
WEIGHT LBS.	41000	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	SEE □ CAMEL & SUPERIOR
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	13/16" WOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3775	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS * FRICTION	5 1/2" X 10"	FLOOR PLATE	DOORWAY
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

BUILT BY G. N. 1949

40 FT. BOX CAR NOS. 9N18500 - 19499 BN130500 - 131499

10 CARS HAVE ALL-STEEL
FLOORING BY GT. LAKES
STEEL CORP.
CARS 19490-19499

CAR 18891 HAS DOOR OPENING
HEIGHT 9'-8 3/4"



35

ALSO SEE
DIAGRAM
PAGE 220

ALL STEEL

AFE 77367

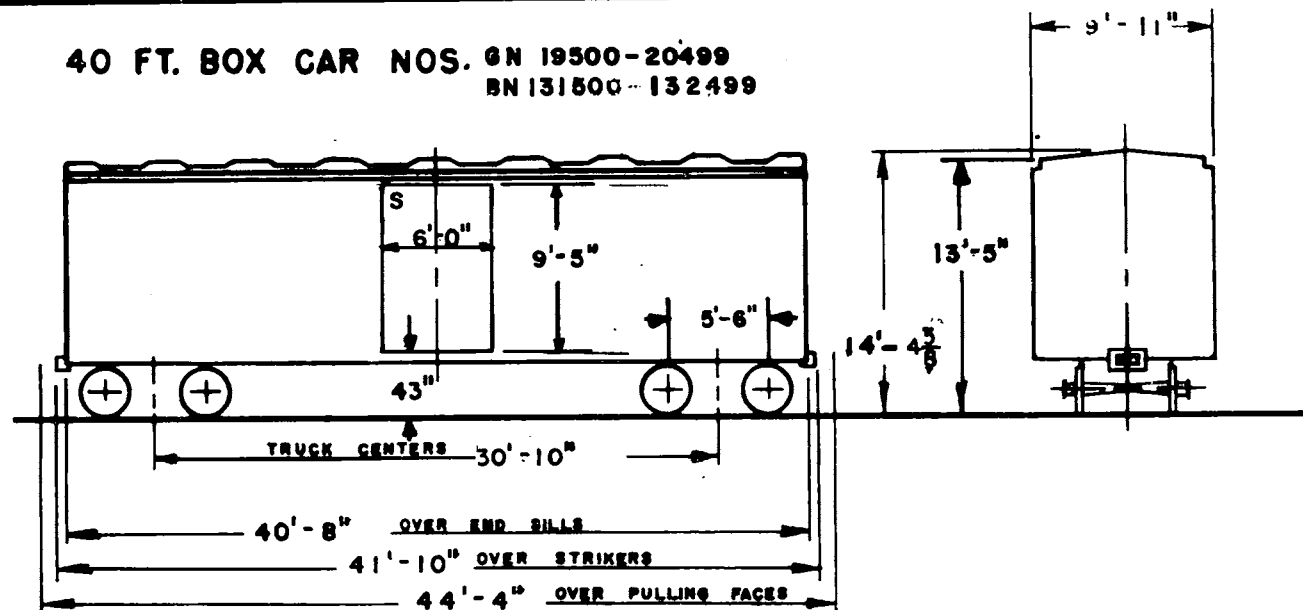
XM

WEIGHT LBS.	41,300	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB	DOORS	SEE NOTE CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	13/16" WOOD
HEIGHT (INSIDE)	10'-2"	SLACK ADJUSTER	MANUAL	FLOORING	SEE NOTE WOOD
CUBIC CAPACITY (CU. FT.)	3775	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION	5 1/2" X 10"	FLOOR PLATE
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		DOORWAY
					SEE NOTE

BUILT BY G.N. 1951

40 FT. BOX CAR NOS. GN 19500-20499
BN 131500-132499

36



AFE 80382

XM

WEIGHT LBS.	43,000	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL, AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	13/16" WOOD
HEIGHT (INSIDE)	10'-2"	SLACK ADJUSTER	MANUAL	FLOORING	AVAILABLE STEEL
CUBIC CAPACITY (CU.FT.)	3775	TRUCKS	NAT. & A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY G.N. 1952
UNDERFRAME BY PR. ST. CAR CO.

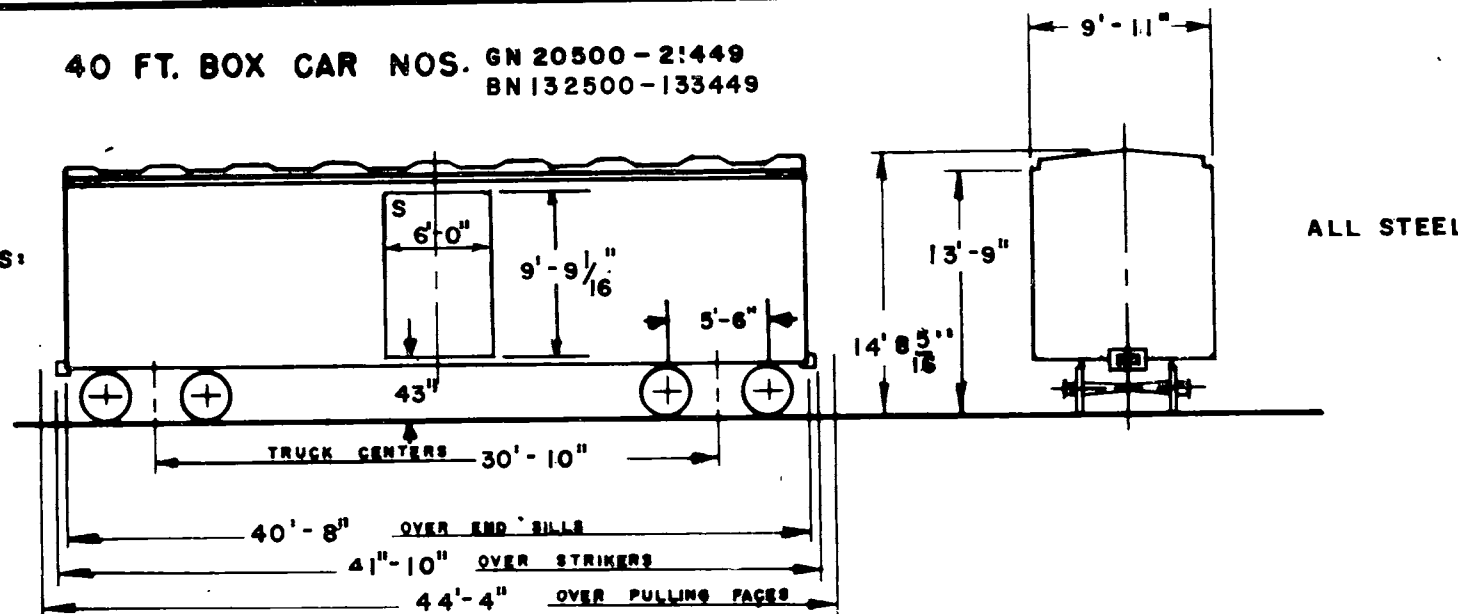
40 FT. BOX CAR NOS. GN 20500 - 21449
BN 132500 - 133449

37

FIBER GLASS INSULATION

AUTOMATIC SLACK ADJUSTERS:

U. 21299 TO 21348
G.B. 21400 TO 21449
L.F.M. 21349, 21351 TO 21399



ALL STEEL

AFE 81204

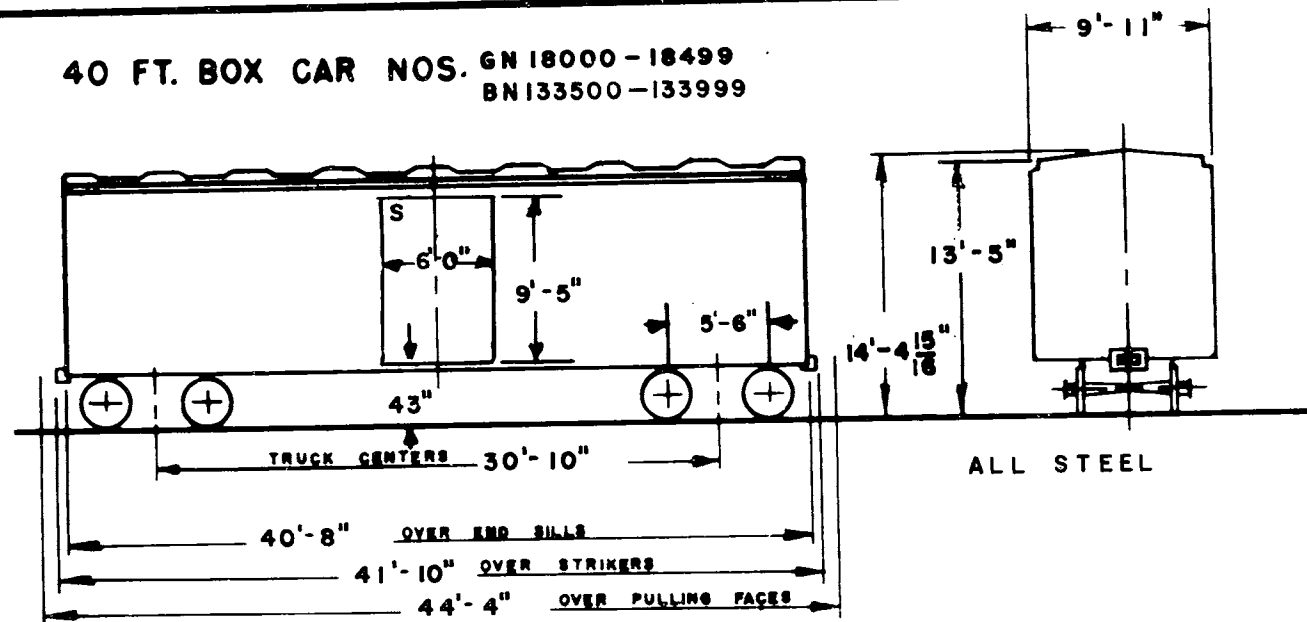
XM

WEIGHT LBS.	43,900	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB 10" X 12"	DOORS	SUPERIOR
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	13/16" WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	SEE NOTE	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3900	TRUCKS	A-3	FLOOR LOAD RATINGS	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	BOLST. TO BOLST.
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY G.N. 1949

40 FT. BOX CAR NOS. GN 18000 - 18499
BN 133500 - 133999

38



AFE 76804

X M

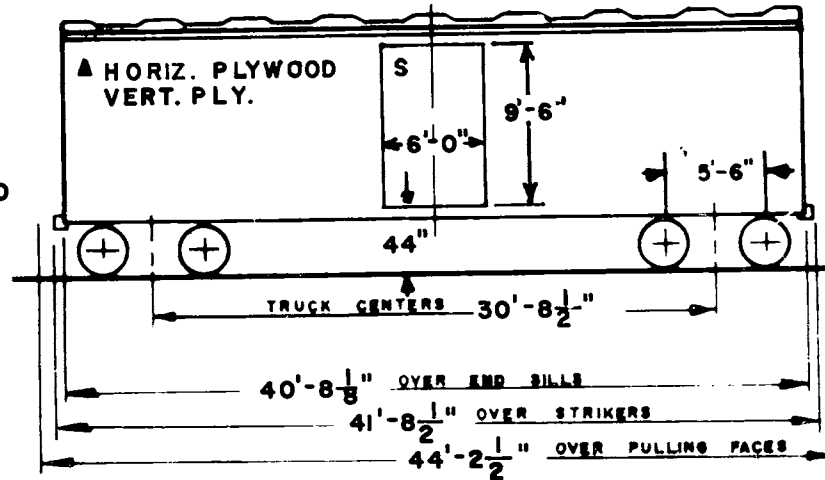
WEIGHT LBS.	41,000	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB	DOORS	SUPERIOR
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	13/16" WOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	MANUAL	FLOORING	2 1/4" WOOD
CUBIC CAPACITY (CU.FT.)	3775	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	DOORWAY
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

BUILT BY VARIOUS BLDRS.-1937-'42
HORIZ. PLYWOOD SH'TH'G. APPLIED-
1954

40 FT. BOX CAR NOS. GN 32000-32999
BN 134000-134999

THESE CARS FROM SERIES:
45000 TO 46999

* CARS FROM SER. 45000 TO
46999 HAVE MANUAL.



▲ CARS 32000-32074 & 32384-32999
HAVE HORIZ. PLY. SH'TG.
(FIBERGLASS INSULATION ON "B" END OF CAR ONLY).
CARS 32075-32383, HAVE VERT. PLY. SH'TG.
(FIBERGLASS INSULATION ON BOTH ENDS OF CAR).

39

ALSO SEE
DIAGRAM
PAGE NO. 222

MRA 500319, 500490, W0169

WEIGHT LBS.	48300	COUPLER YOKES	AAR	WHEELS DIA.	33"	
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 10" X 12"	DOORS	SUPERIOR, CAMEL	
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13" WOOD	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	13" WOOD	
HEIGHT (INSIDE)	10'-2"	SLACK ADJUSTER (SEE X)	NONE	FLOORING	WOOD	
CUBIC CAPACITY (CU.FT.)	3769	TRUCKS	CAST STEEL	FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICION 5 1/2" X 10"	FLOOR PLATE	BOLS. TO BOLS.	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			

X M

BUILT BY VARIOUS BUILDERS - 1937 TO '42

ST. SHEATH. APPL'D-1ST 500 CARS-40 FT. BOX CAR NOS. 1957

G.N. 33000 TO 33999

B.N. 135000 TO 135999

" " " 2nd 500 CARS-1958

CARS 33000 TO 33020 HAVE A-3

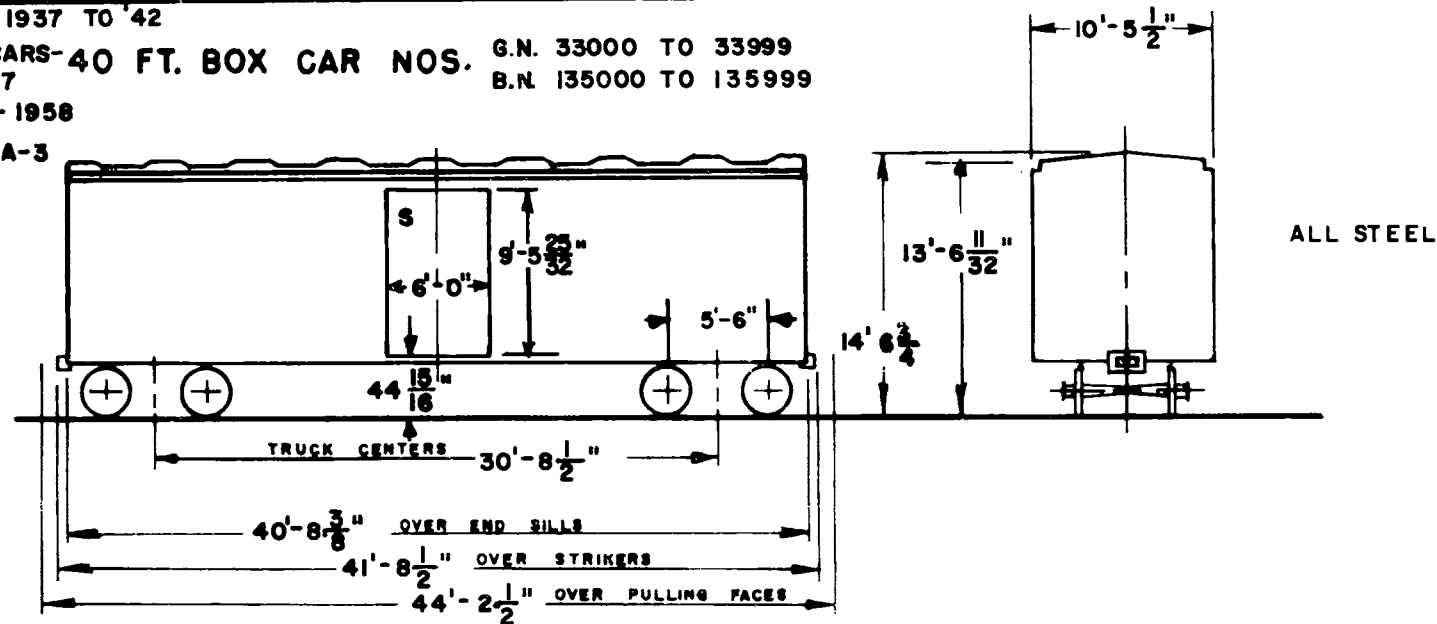
TRUCKS WITH

$3\frac{11}{16}$ " SPG. TRAVEL

CARS 33000 TO 33999

FORMERLY IN SERIES

45000 TO 52999.



AFE 87905, W.O. 1615,89253

XM

WEIGHT LBS.	50800	COUPLER YOKES	AAR	WHEELS DIA.	33"	
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	CAMEL	
LENGTH (INSIDE)	40'-4 $\frac{5}{8}$ "	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	$2\frac{25}{32}$ " WOOD	
WIDTH (INSIDE)	9'-2 $\frac{11}{16}$ "	BRAKE BEAMS	NO.15 or 18	LINING (END)	1 $\frac{1}{2}$ " WOOD	
HEIGHT (INSIDE)	10'-1 $\frac{1}{2}$ "	SLACK ADJUSTER	MANUAL	FLOORING	WOOD	
CUBIC CAPACITY (CU.FT.)	3772	TRUCKS	CAST STEEL (SEE NOTE)	FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	FRICTION	FLOOR PLATE BOLTS TO BOLTS.		
COUPLER	TYPE E	SNUBBERS	VARIOUS			

BUILT BY VARIOUS BLDRS. - 1937 TO 42

G.N. 34000 TO 34999

STL. SHEATH. APPLIED - 1959, '60

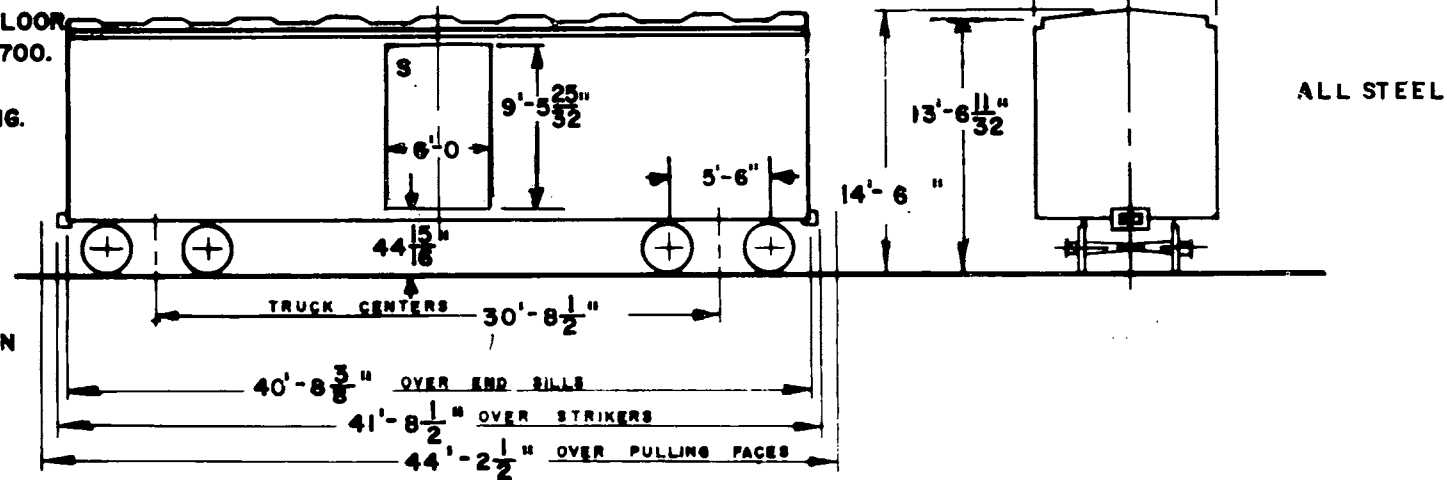
40 FT. BOX CAR NOS. B.N. 136000 TO 136999

41

NOTE: 34000 TO 34004 - NO FLOOR
PLATES & WOOD LINING. WT. 50700.
END LINING $1\frac{1}{2}$ " FIR.
34995 - PLYWOOD COATED LINING.

34996, 34997 - ALCOA ALUM. &
NULOC LINING.
34999 - REYNOLDS ALUM. &
NULOC LINING.

34000 TO 34999 FORMERLY IN
SERIES 45000 52999



AFE 91007

XM

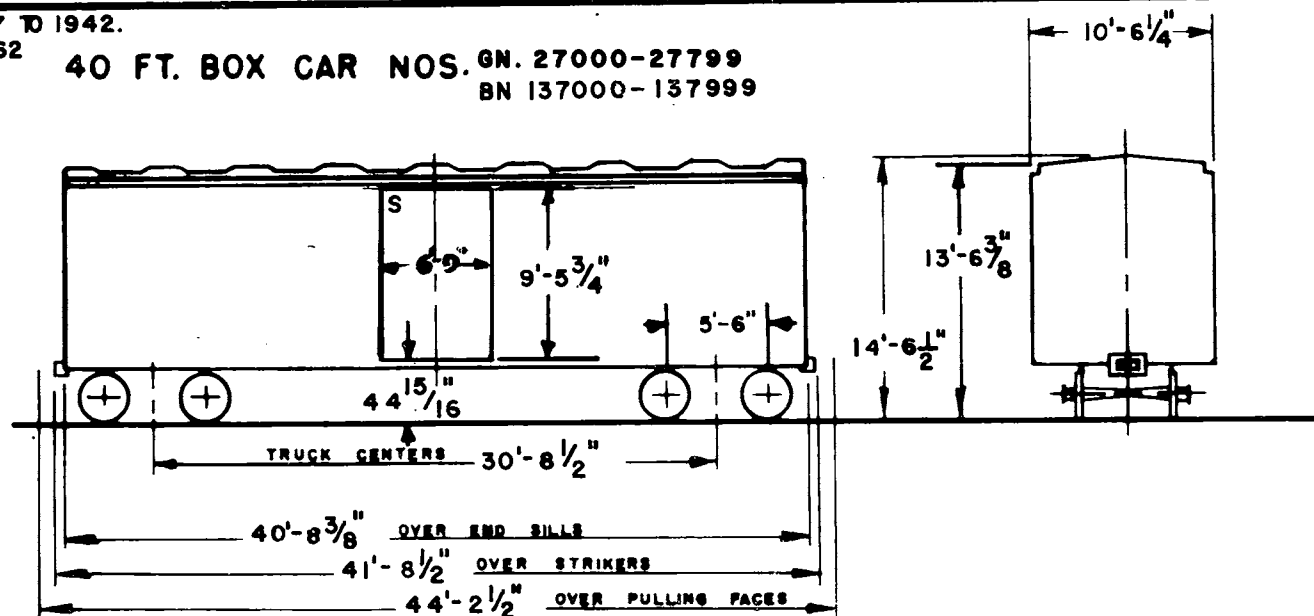
WEIGHT LBS.	53900	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	$\frac{3}{8}$ " X 36" ST. R. SEE NOTE
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	$\frac{3}{8}$ " X 40" R. & $\frac{25}{32}$ " WOOD
HEIGHT (INSIDE)	10'-1"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	3763	TRUCKS	CAST STL.	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	FRICTION	FLOOR PLATE	BOLS. TO BOLS. (SEE NOTE)
COUPLER	TYPE E	SNUGGERS	VARIOUS		

BUILT BY VARIOUS BLDRS. - 1937 TO 1942.
ST L. SHEATH. APPLIED - 1961, 1962

40 FT. BOX CAR NOS. GN. 27000-27799
BN 137000-137999

27000 TO 27799 FORMERLY IN
SERIES 45000 TO 52999.

42



AFE 60-53

X.1

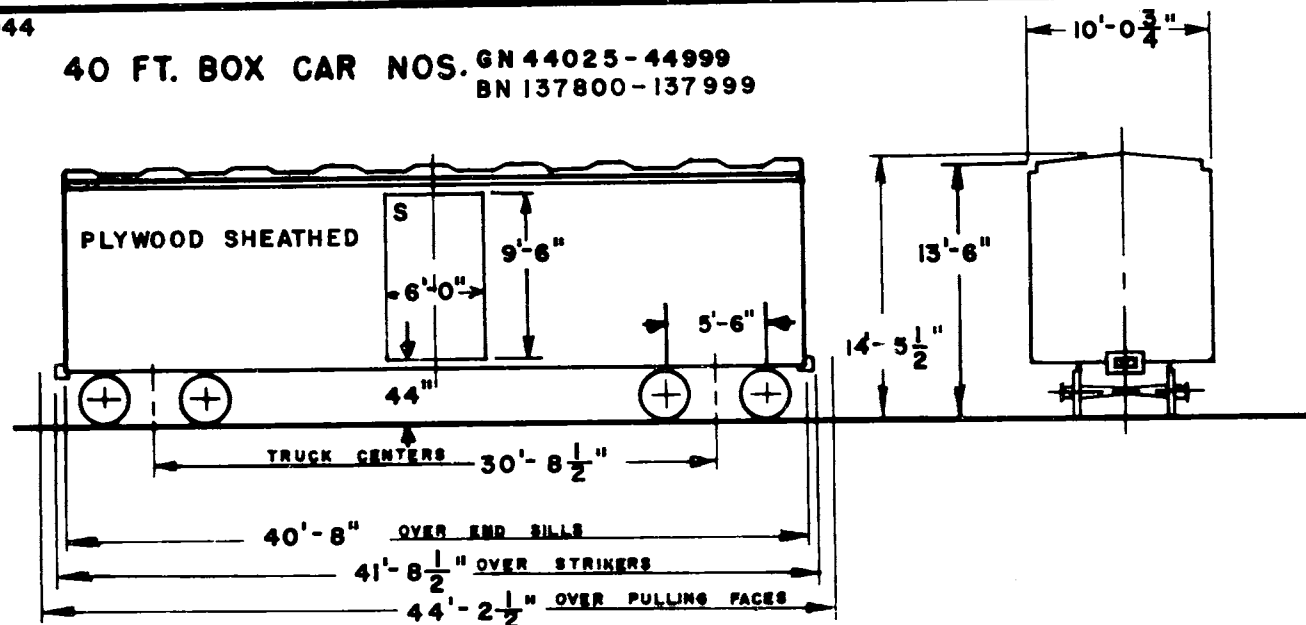
WEIGHT LBS.	53,900	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	3/16" X 36" STL. PLT., 1 3/16" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15 OR 18	LINING (END)	3/16" X 40" STL. PLT., 1 3/16" WOOD
HEIGHT (INSIDE)	10'-1"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3763	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	BOLST. TO BOLST.
COUPLER	TYPE E	SNUBBER	VARIOUS		

BUILT BY ST. CLOUD SHOP - 1944

40 FT. BOX CAR NOS. GN 44025-44999
BN 137800-137999

NOTE:

44025-44398 B-1, A-3
44402-44894 A-3
44903-44949 B-1
44950-44998 NAT



ALSO SEE
DIAGRAM
PAGE NO.

15

AFE 62672

X M

WEIGHT LBS.	45685	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	5/8" PLYWOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	5/8" PLYWOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3727	TRUCKS	SEE NOTE	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

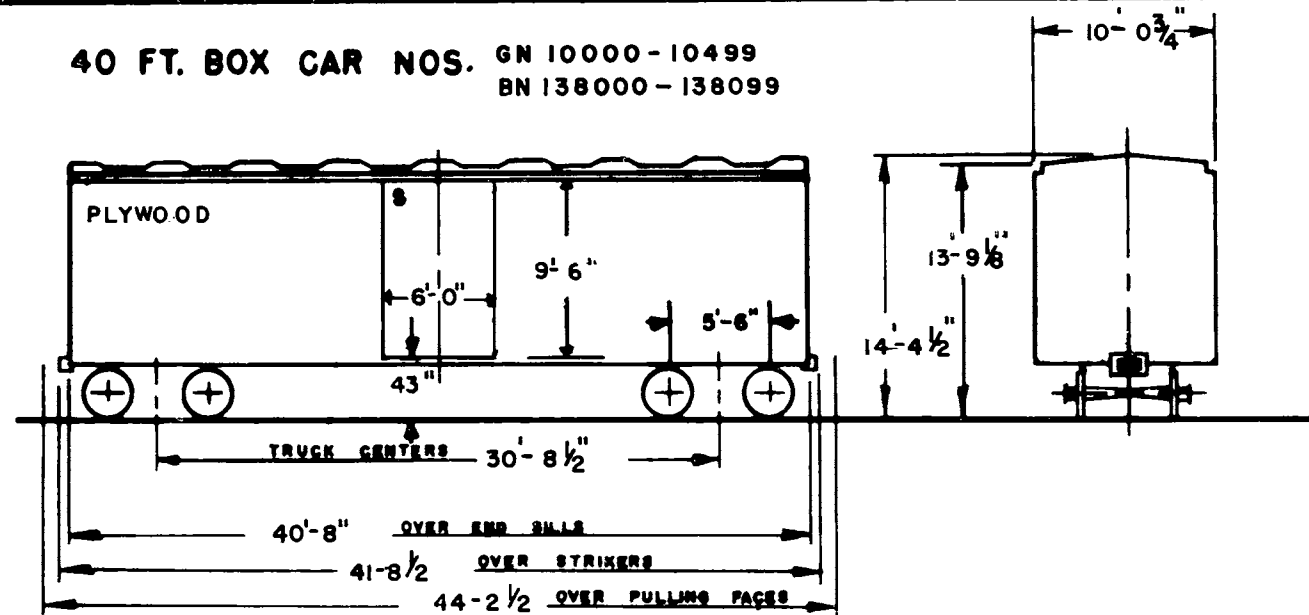
BUILT BY G.N.- 1945

UNDERFRAME S-SUPERIOR

BODY-ST.CLOUD

40 FT. BOX CAR NOS. GN 10000-10499
BN 138000-138099

44



AFE 70033

XM

WEIGHT LBS. 45200	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 110000	AIR BRAKE AB 10" X 12"	DOORS SUPERIOR CAMEL	
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) 5/8" PLYWOOD	
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS NO.	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-0"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 3727	TRUCKS A-3	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS 5 1/2" X 10"	FLOOR PLATE 1/8" DOOR WAY	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

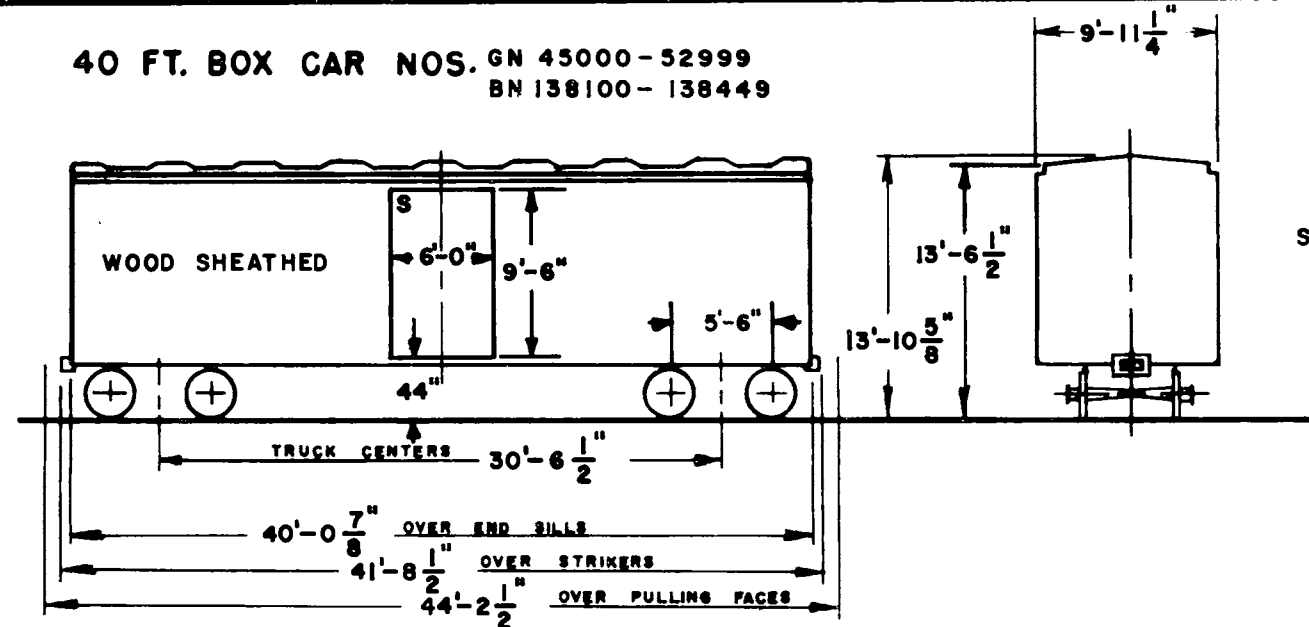
BUILT BY VARIES. BLDRS.
1937

40 FT. BOX CAR NOS. GN 45000 - 52999
BN 138100 - 138449

45

ALSO SEE
DIAGRAM
PAGE NO. 223

STEEL FRAME



52279
56739
58841

AFE 59875, 61566

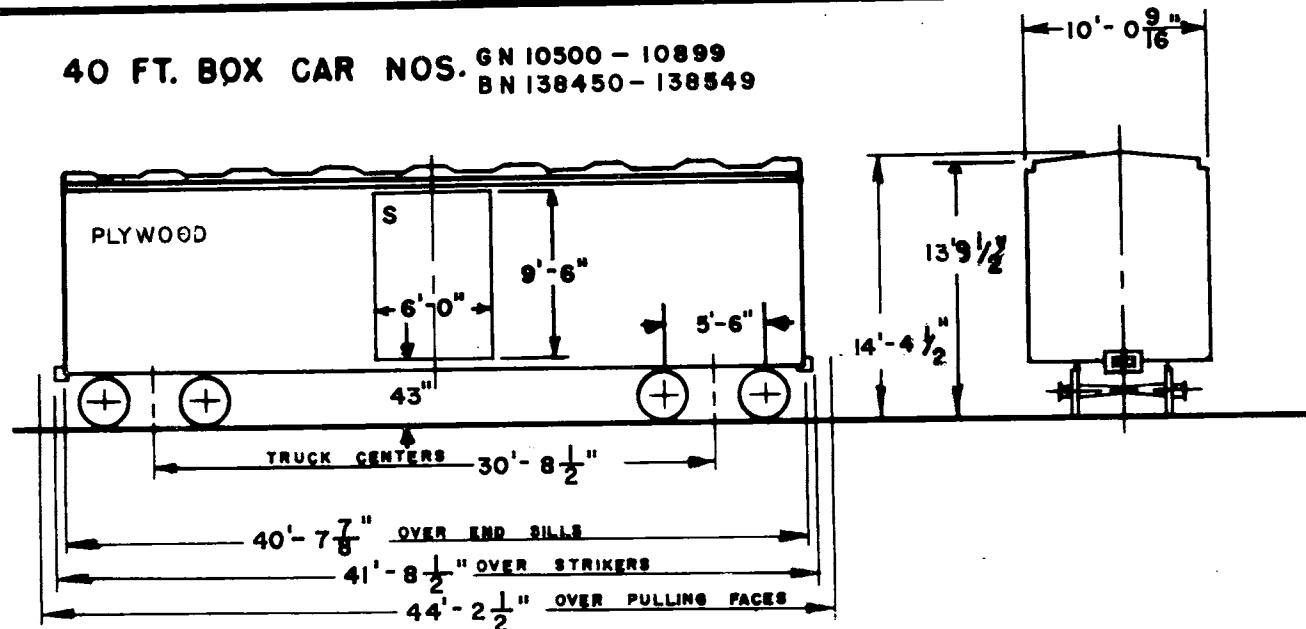
XM

WEIGHT LBS.	48500	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3712	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	SCATTERED BOLTS.
COUPLER	TYPE E	SNUBBERS	COIL SPRING	TO BOLTS. DOORWAY	

BUILT BY G.N. RY. - 1947
 UNDERFRAMES - SUPERIOR
 BODY - ST. CLOUD

40 FT. BOX CAR NOS. GN 10500 - 10899
 BN 138450 - 138549

46



AFE 72727

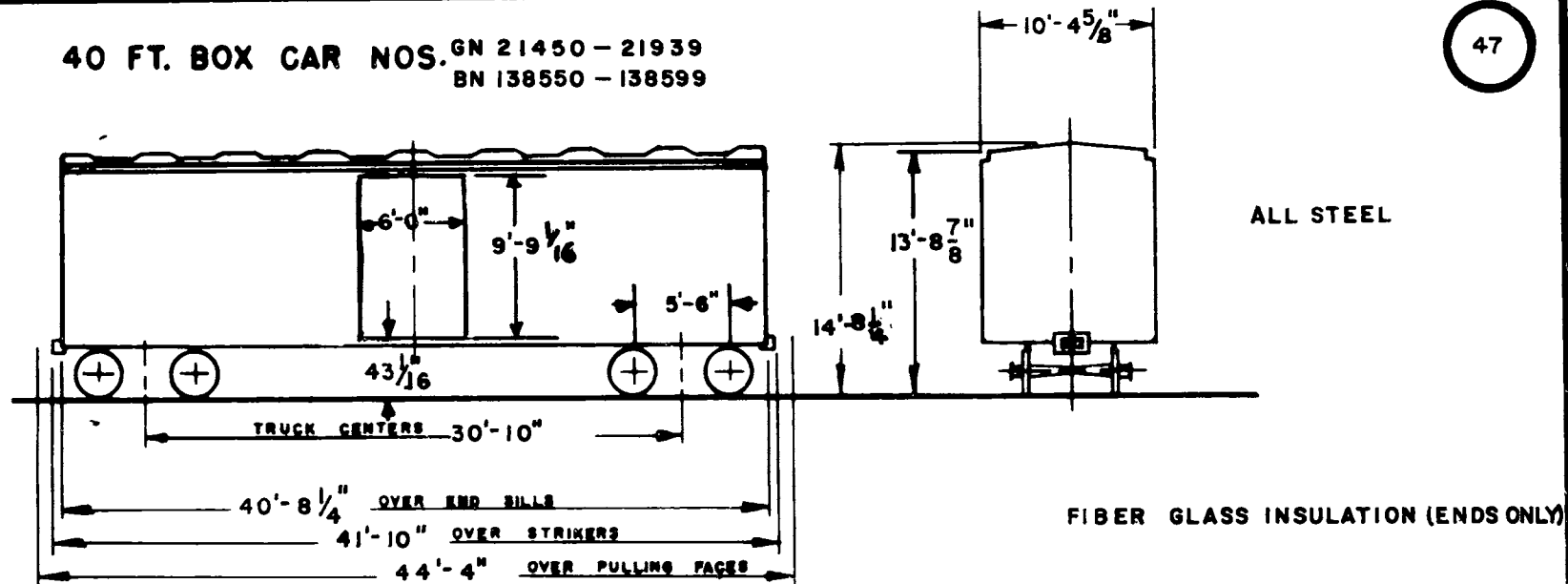
X M

WEIGHT -LBS.	41900	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL, SUPERIOR
LENGTH (INSIDE)	40'-6-1/4"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	5/8" PLYWOOD
WIDTH (INSIDE)	9'-2-3/8"	BRAKE BEAMS	NO. 15	LINING (END)	5/8" PLYWOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3727	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	PLATE DOORWAY
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY G.N.-1953
UNDERFRAMES-INTERNATIONAL
STEEL CO.

40 FT. BOX CAR NOS. GN 21450 - 21939
BN 138550 - 138599

47



AFE 83330

XM

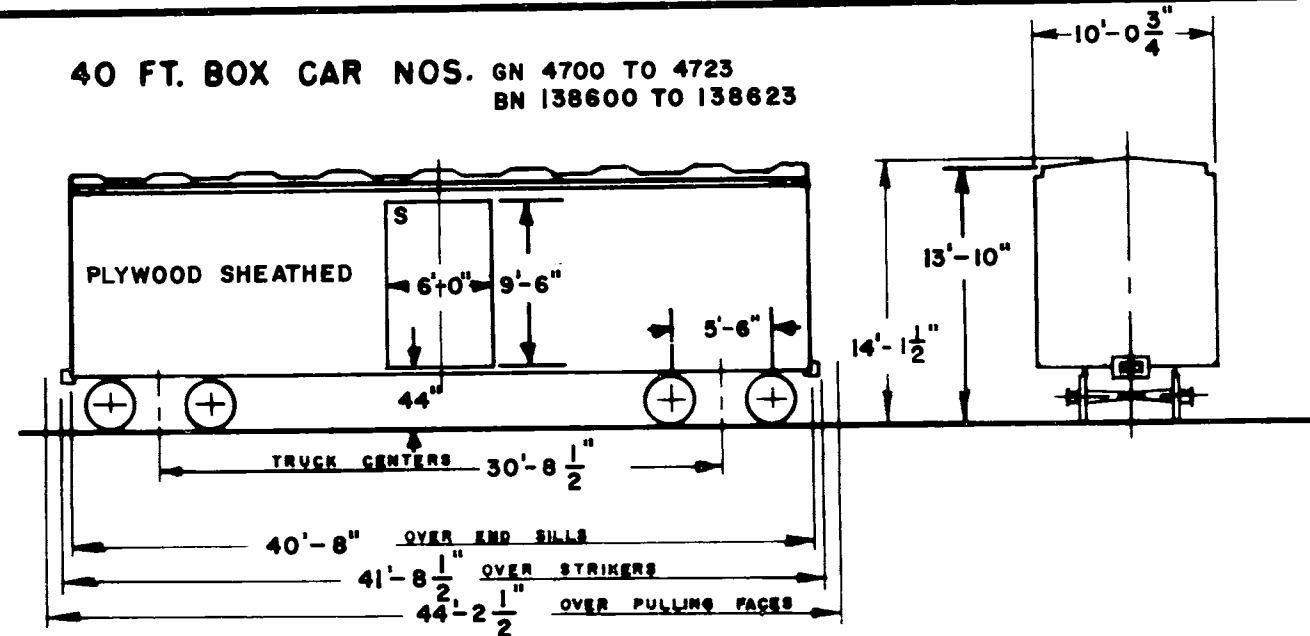
WEIGHT LBS.	44,400	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	13/16" WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3900	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE BOLST. TO BOLST.	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY GN 1944
AS PASS BOX 2501 TO 2524

CONVERTED TO FRT. BOX &
RENUMBER 4700 TO 4723
1969-70

40 FT. BOX CAR NOS. GN 4700 TO 4723
BN 138600 TO 138623

48



AFE 62672, 69-242

XM

WEIGHT LBS.	46700	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 1B 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	5/8" PLYWOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	5/8" PLYWOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3727	TRUCKS	RIDE CONTROL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

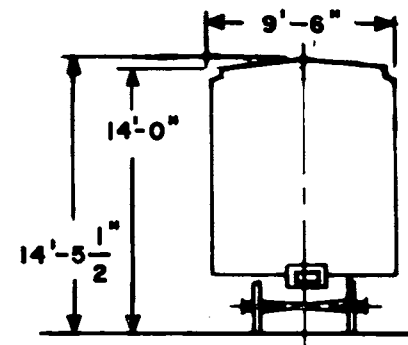
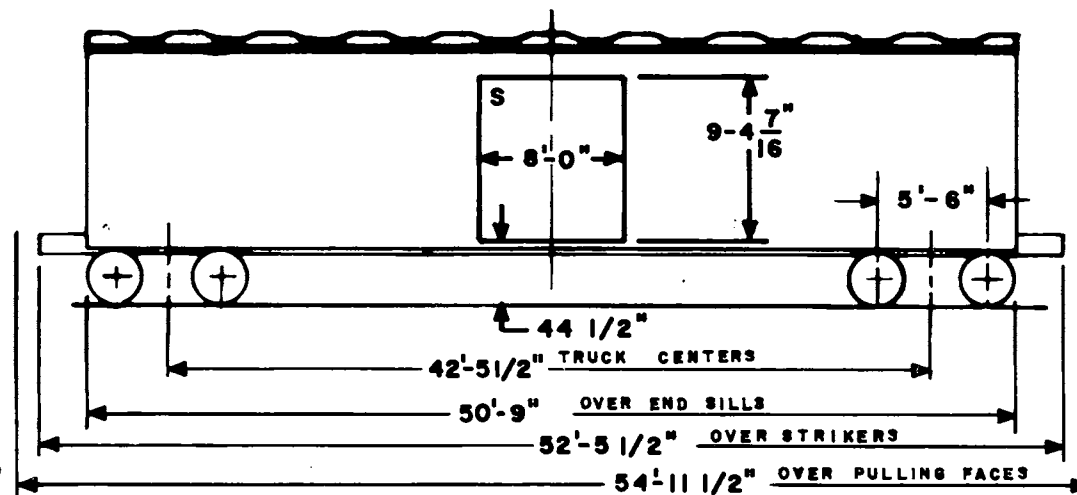
BUILT BY GEN. AM. CAR CO.-1925
STEEL SHEATH APPLIED
1954

50 FT. BOX CAR NOS. 6N 39000-39339
BN 216400-216530

151

SERIES WHEN PURCHASED:

39200 TO 40099
RENUMBERED TO
29000 TO 29899.



83287, 86778.
57770, 58995, 83286,
AFE 27143, 55602,

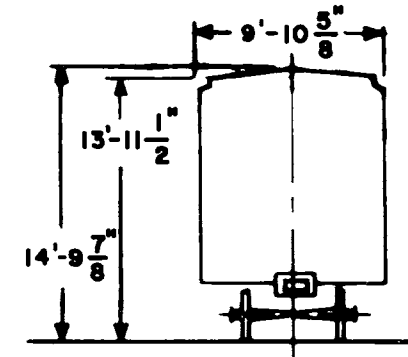
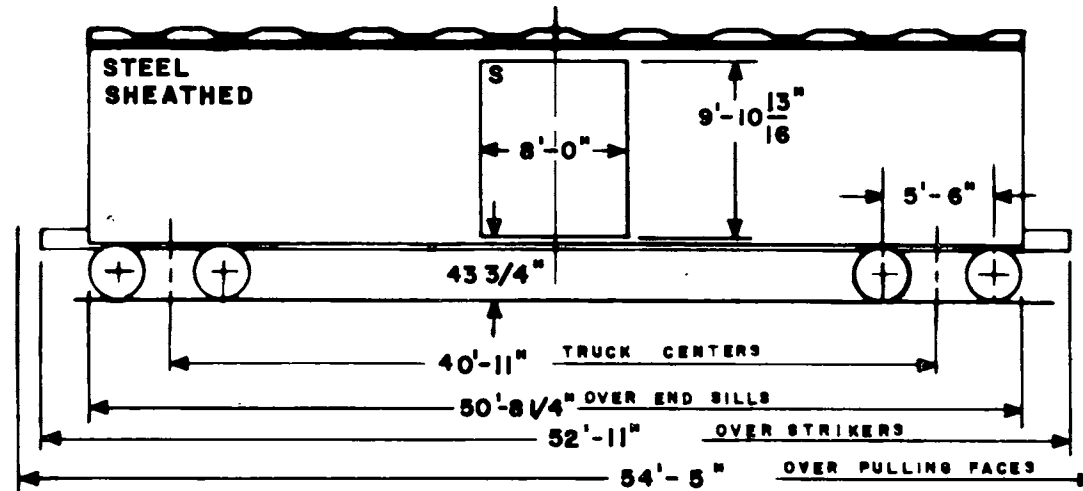
XM

WEIGHT (LBS)	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.) 110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE) 50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE) 10'-1"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.) 4681	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC.	901-E		
COUPLER	TYPE E			
	SNUBBERS	RIDE CONTROL		

BUILT BY NP 1950

50 FT. BOX CAR NOS. NP31000-31574
BN 216600-216974

153



AFE

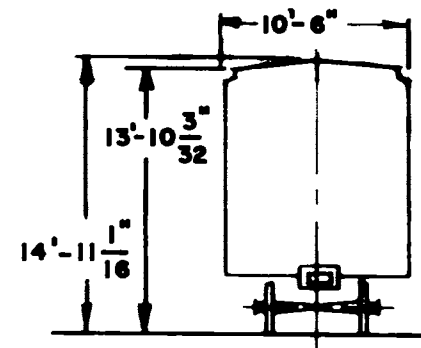
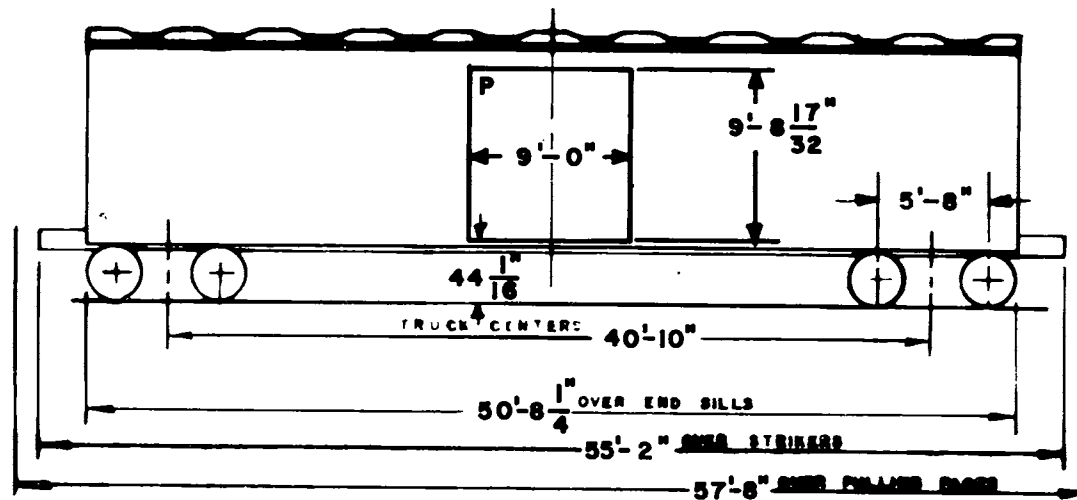
XM

WEIGHT (LBS) 53100	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.)(LBS.) 100000	AIR BRAKE AB 10" X12"	DOORS SUPERIOR
LENGTH (INSIDE) 50'-6 $\frac{1}{16}$ "	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD
WIDTH (INSIDE) 9'-2 $\frac{1}{16}$ "	BRAKE BEAMS NO. 18	LINING (END) WOOD
HEIGHT (INSIDE) 10'-6 $\frac{1}{2}$ "	SLACK ADJUSTER MANUAL	FLOORING WOOD
CUBIC CAPACITY(CU.FT.) 4882	TRUCKS A-3	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 $\frac{1}{2}$ " X 10"	
COUPLER TYPE E	SNUBBERS RIDE CONTROL	

BUILT BY A.C. & F. 1964

50 FT. BOX CAR NOS. 6N. 36800 TO 36999 BN230000-230199
(TYPE NO. 11, 20" HYDRA-CUSHION UNDERFRAME)

161



AFE 64-7

XM

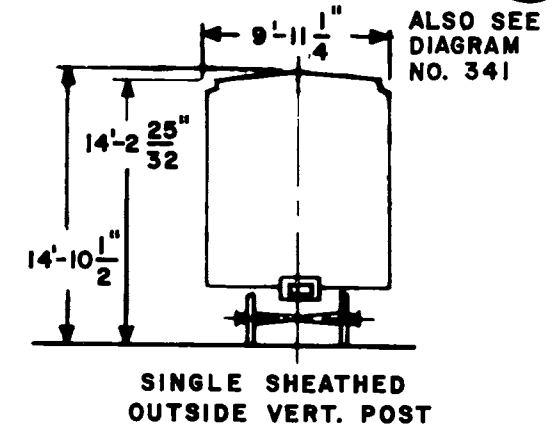
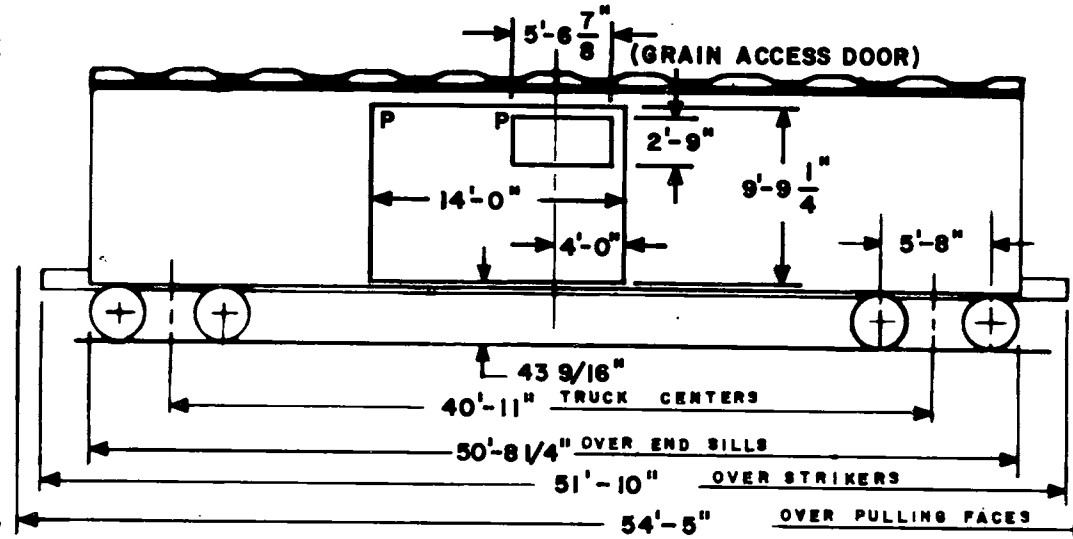
WEIGHT (LBS.)	63000	CONTAINER TYPES	NONE	WHEELS DIA.	33"
CAPACITY (NON.) (LBS.)	154000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6 1/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32" WOOD
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-5 3/4"	SLACK ADJUSTER	MANUAL	FLOORING	2" DOWELOC
CUBIC CAPACITY (CU.FT.)	4940	TRUCKS	CAST STEEL	FLOOR LOAD RATING	25000 LBS
DRAFT GEAR	WAUGHMATS	JOURNALS	R. BRGS. 6"X11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1963, 1966

50 FT. BOX CAR NOS. Q47500-48299 BN233200-233999 (ALSO SEE DIAGRAM NO. 341)
Q49000-49399 234000-234399

NOTE:

1. 10 CARS-
47790-47799 HAVE
TRANSCO SIDES.



164

AFE 52145-2,52427

WEIGHT (LBS) 62600	COUPLER YOKES AAR	WHEELS DIA 33"	XM
CAPACITY (NOM.) (LBS) 154,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) STEEL (NOTE 1.)	
WIDTH (INSIDE) 9'-5 5/8"	BRAKE BEAMS NO. 18	LINING (END)	
HEIGHT (INSIDE) 10'-7 15/32"	SLACK ADJUSTER AUTO.	FLOORING NAILABLE STEEL	
CUBIC CAPACITY (CU.FT.) 5080	TRUCKS A-3, S-2-C	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS. 6" X 11"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

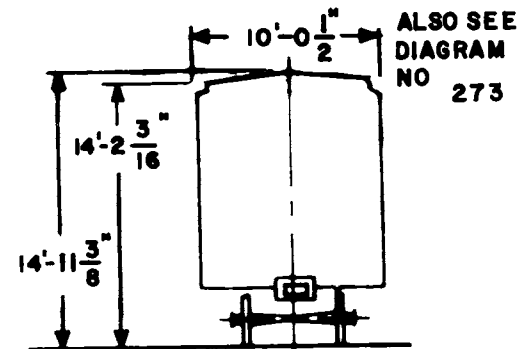
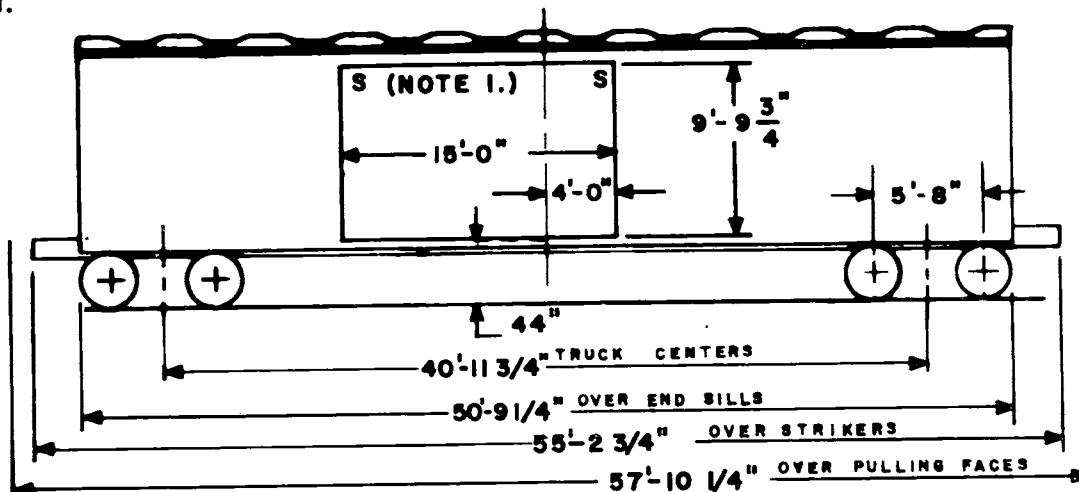
BUILT BY CBQ 1963

50 FT. BOX CAR NOS. Q 47000 - 47499
BN234400-234899

165

NOTE:

1. CARS 47101-47105,
HAVE AEROQUIP. EQPT.
WEIGHT 80700,
ALSO 8 FT. SLIDE &
7 FT. PLUG DOORS,
ALSO PALLETS



ALSO SEE
DIAGRAM
NO 273

WAUGH CUSHION 47000-47099
KEYSTONE CUSHION 47100-47499

AFE 52045, 52045-1

XM

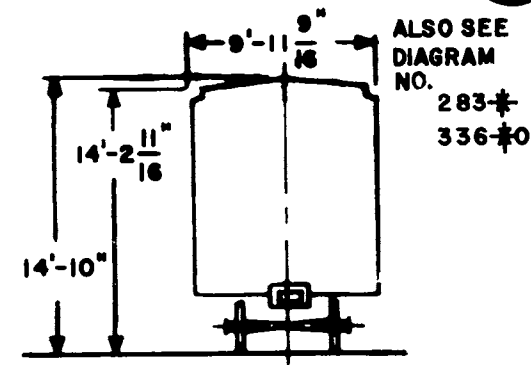
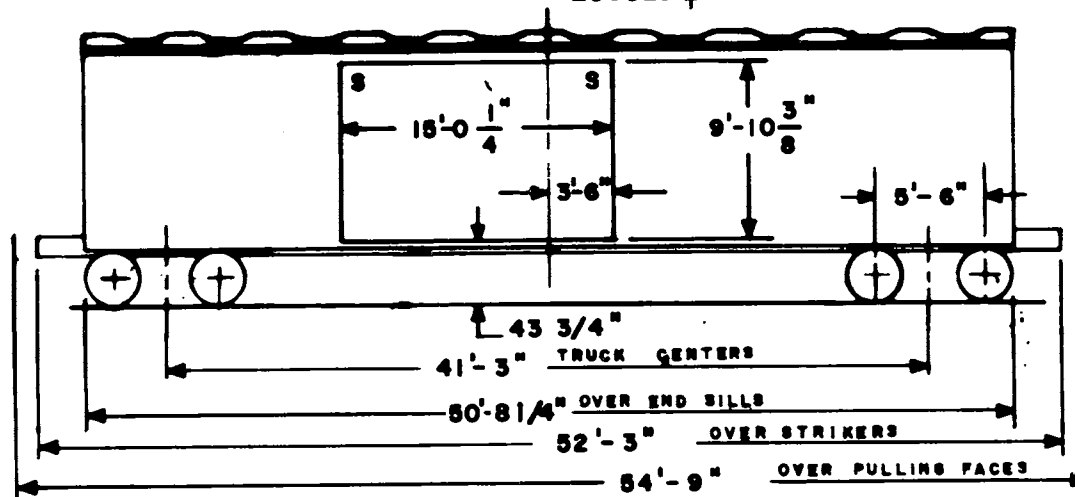
WEIGHT (LBS) 75400 (NOTE 1.)	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.) (LBS) 140,000	AIR BRAKE AB 10" X 12"	DOORS (NOTE 1.) CAMEL	
LENGTH (INSIDE) 50'-7 5/8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) 25/32" WOOD (SEE NOTE)	
WIDTH (INSIDE) 9'-6"	BRAKE BEAMS NO. 18	LINING (END) 1 1/2" WOOD	
HEIGHT (INSIDE) 10'-8 3/8"	SLACK ADJUSTER AUTO	FLOORING NAIL STEEL/ WOOD	
CUBIC CAPACITY (CU. FT.) 5065	TRUCKS A-3, S-2-C	FLOOR LOAD RATING	
DRAFT GEAR	JOURNALS R. BRGS. 6" X 11"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY CBQ 1941

50 FT. BOX CAR NOS. 98000 - 8239, 8340 - 8341, 9500 - 9749.

BN235000 BN235030 BN235035
 TO TO TO
 235029 235031 235074

166



AFE

XM

WEIGHT (LBS) 56500	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.)(LBS) 110,000	AIR BRAKE AB 10" X12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-4"	BRAKE BEAMS NO. 18	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-6 ¹¹ / ₁₆ "	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY(CU.FT.) 4949	TRUCKS CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 ¹ / ₂ " X 10"		
COUPLER TYPE E	SHOCKERS RIDE CONTROL		

50 FT. BOX CAR NOS. Q48500-48774
BN235075-235299

ALSO SEE
DIAGRAM
NO. 342

9'-11 $\frac{9}{16}$ "

14'-10"

14'-2 $\frac{11}{16}$ "

10'-1 $\frac{3}{4}$ "

3'-9 $\frac{1}{16}$ "

END DOOR SEALED
CLOSED 1961-62

AFE

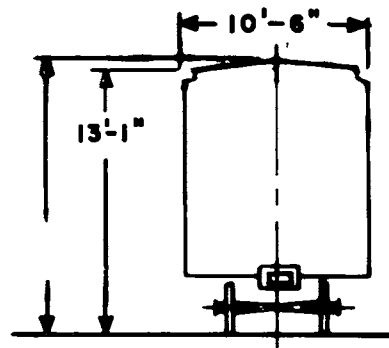
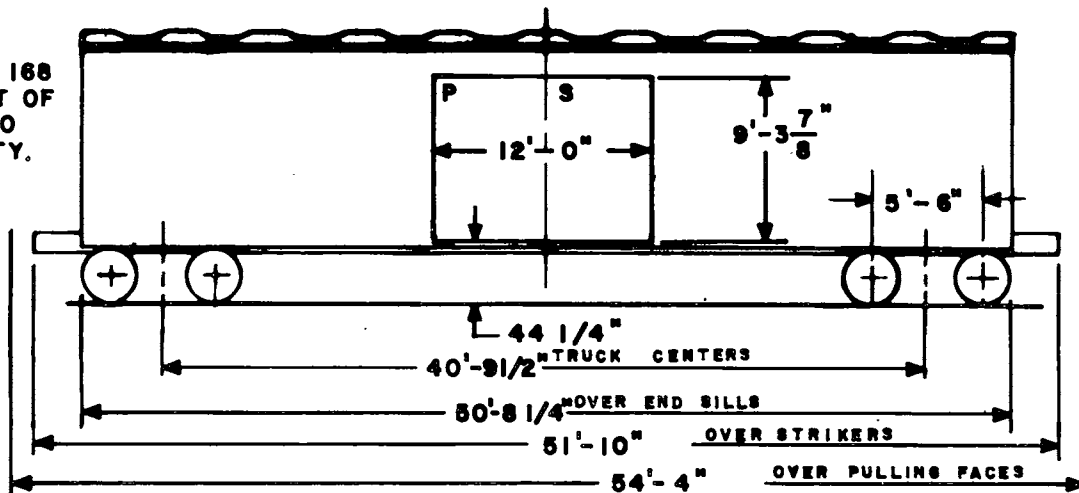
WEIGHT (LBS) 56400	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.)(LBS) 100,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD
WIDTH (INSIDE) 9'-4"	BRAKE BEAMS NO.	LINING (END) WOOD
HEIGHT (INSIDE) 10'-6 11/16"	SLACK ADJUSTER MANUAL	FLOORING WOOD
CUBIC CAPACITY(CU.FT.) 4949	TRUCKS NAT B	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	
COUPLER TYPE E	SHUBBERS RIDE CONTROL	

BUILT BY 1944

REBUILT BY GREENVILLE
CAR CO.LEASED FROM MORRISON
-INTERN CO.50 FT. BOX CAR NOS. 6N 17300-17999
BN 235300-235999

168

NOTE:

1. SEE DIAGRAM PAGE 168
SHEET 2 FOR LIST OF
CARS HAVING 4860
CUBIC FT. CAPACITY.

ALL STEEL

AFE FILE NO. 7-1100-2

XM

WEIGHT (LBS)	576000	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	NONE	FLOORING	DOWELOC
CUBIC CAPACITY (CU.FT.)	4830 (NOTE)	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

INDIVIDUAL CAR NUMBERS IN SERIES 8N17300 TO 17999 HAVING 4860 CU. FT. CAPACITY 8N 235300 TO 235999										
(17300)	(17384)	(17463)	(17516)	(17569)	(17643)	(17696)	(17755)	(17805)	(17858)	(17931)
TO	(17391)	(17466)	(17518)	TO	(17644)	(17701)	(17756)	(17807)	(17863)	(17936)
(17308)	(17392)	(17470)		(17573)	(17646)	(17703)	(17757)	(17811)	(17864)	(17942)
(17311)	(17393)	(17471)	(17523)	(17580)	(17647)	(17706)	(17758)	(17812)	(17869)	(17943)
(17313)	(17397)	(17472)	(17525)	(17583)	(17648)	(17709)	(17760)	(17815)		(17949)
(17314)	(17399)	(17477)		(17587)	(17650)	(17711)	(17762)	(17817)	(17871)	(17950)
(17317)	(17412)	(17478)	(17527)	(17590)	(17652)	TO	(17765)	TO	(17880)	(17951)
TO	(17413)	(17479)	(17528)	TO	(17653)	(17714)	(17766)	(17820)	(17881)	(17953)
(17326)	(17415)	(17481)	(17529)	(17593)	(17654)	(17717)	(17769)	(17823)	(17882)	(17959)
(17329)	(17417)	(17482)		(17596)	(17656)	(17720)	(17771)	(17827)	(17884)	(17960)
(17330)	(17423)	(17484)	(17531)	(17598)	(17658)	(17721)	(17773)	(17828)	(17885)	(17961)
(17346)	TO	(17485)	(17534)	(17599)	(17662)	(17723)	(17774)	(17829)	(17890)	(17965)
(17352)	(17426)	(17486)	(17540)	(17600)	(17663)	(17724)	(17777)	(17831)	(17898)	(17966)
(17356)	(17431)	(17488)	TO	(17602)	(17664)	(17725)	(17778)	(17832)	(17900)	(17967)
(17357)	(17432)	(17490)	(17544)	(17604)	(17666)	(17733)	(17780)	(17833)	(17902)	(17969)
(17360)	(17436)	(17492)	(17548)	(17615)	(17672)	(17735)	(17781)	(17835)	(17903)	(17970)
(17364)	(17442)	(17497)		(17618)	(17676)	(17739)	(17783)	(17837)	(17913)	(17972)
(17370)	(17446)	(17499)	(17552)	(17619)	(17677)	(17741)	(17786)	(17845)	(17915)	(17976)
(17371)	TO	(17500)	(17553)	(17622)	(17679)	(17742)	TO	(17847)	(17918)	(17982)
(17376)	(17480)	(17503)	(17556)	(17629)	(17687)	(17744)	(17789)	(17848)	(17919)	(17983)
(17377)	(17483)	(17507)	(17558)	(17630)	(17690)	(17748)	(17795)	(17850)	(17920)	(17984)
(17380)	(17484)	(17509)	(17559)	(17634)	(17694)	(17751)	(17797)	(17852)	(17923)	(17989)
(17381)	(17486)	(17512)	(17562)	(17637)	(17695)	(17752)	(17803)	(17853)	(17928)	(17992)
	(17488)	(17513)	TO	(17639)	(17697)	(17753)	(17804)	(17854)	(17929)	(17999)
(17383)	(17489)	(17514)	(17567)	(17640)						

BUILT BY GN 1958

NOTE:

1. TRUCKS-

35000-35149-SYM-GOULD, A-3.
35150-35299-SCULLIN, A-3.
35300-35399-NATIONAL, C-1.

2. JOURNALS-

35300-35399-TIMKEN R.BRG

3. FLOORING, INSIDE HT. & CUBIC CAPY.-

35200-35399-NAIL STL. FLR
I.H. 10'-6" CU.FT. = 4953.

4. END LINING-

35200 TO 35224 HAVE
SREM CO. END LINING.

5. WEIGHTS-

35000-35199 -
(56200 LBS)
35200-35399 -
(57900 LBS)

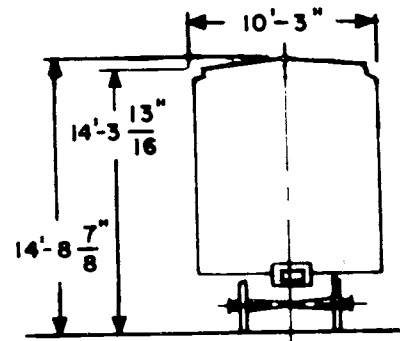
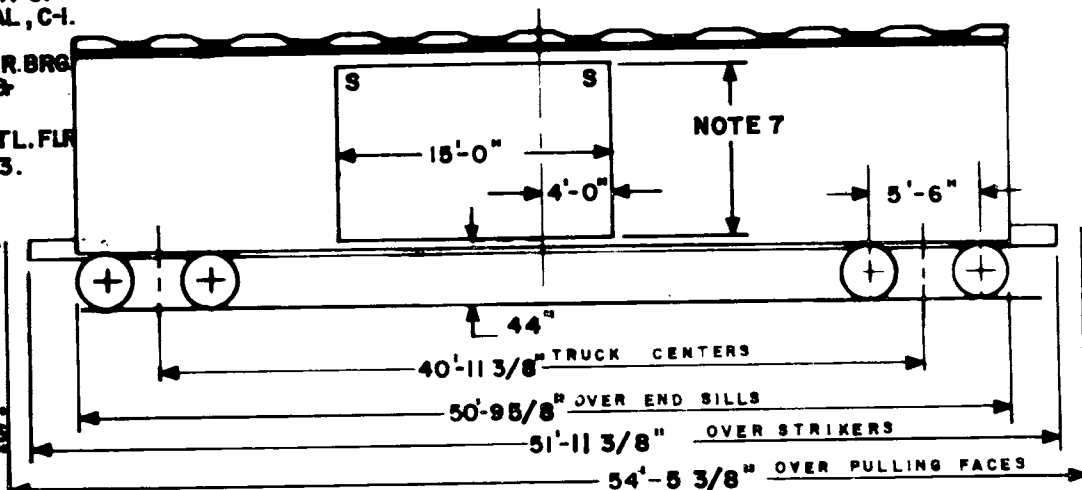
6. 64-490-35000-35049

7. DOOR HEIGHT-

35000-35199-9'-8 15/16"
35200-35399-9'-9 7/16"

(64-490 NOTE 6)
AFE 87280,

50 FT. BOX CAR NOS. GN 35000-35399
BN 236000-236399

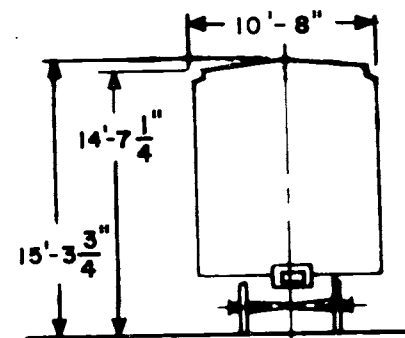
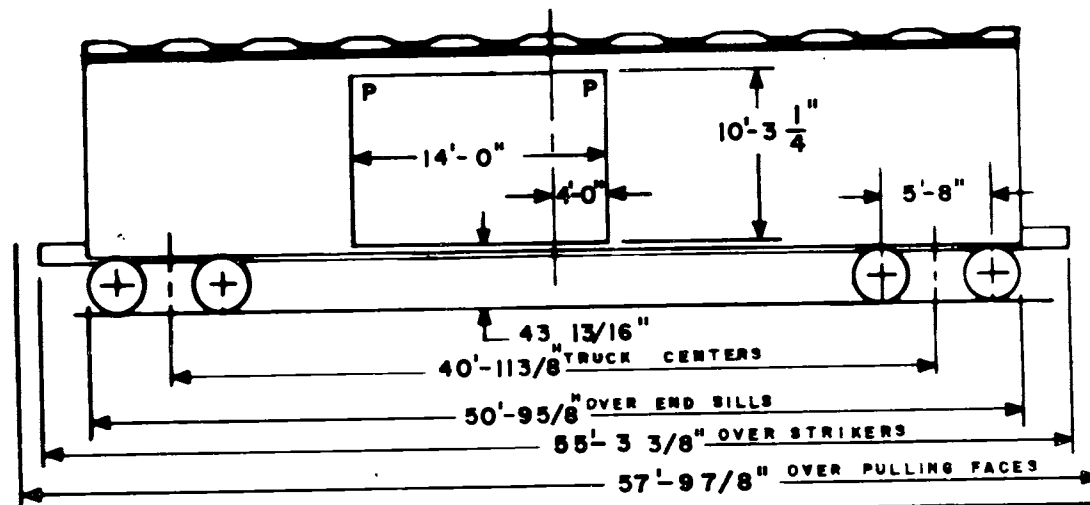


WEIGHT (LBS) NOTE 5.	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS) 110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE) 50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32" WOOD
WIDTH (INSIDE) 9'-4 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	1 1/2" WOOD (NOTE 4)
HEIGHT (INSIDE) 10'-6" NOTE 3	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL (NOTE 3)
CUBIC CAPACITY (CU. FT.) 4953 NOTE 3	TRUCKS	NOTE 1.	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION (NOTE 2)	5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY P.C.&F-1967

50 FT. BOX CAR NOS. GN 138400-138699
BN 236400-236699

170



ALSO SEE
DIAGRAM
NO. 349

(SINGLE SHEATHED)
(20" KEYSTONE CUSHION)

AFE 67-18

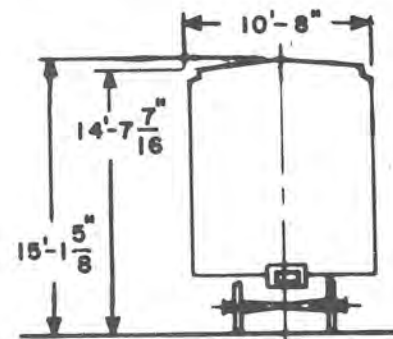
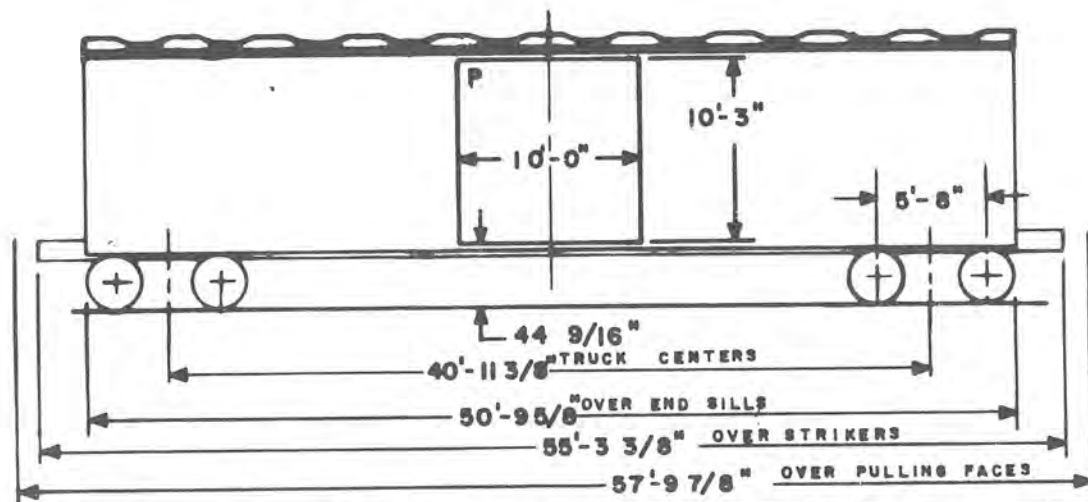
XM

WEIGHT (LBS) 72600	COUPLER YOKES NONE	WHEELS DIA 33"	
CAPACITY (NOM.)(LBS) 146000	AIR BRAKE ABD 10" X12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-8 1/8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-5 1/2"	BRAKE BEAMS NO. 18	LINING (END) STEEL	
HEIGHT (INSIDE) 10'-11 3/4"	SLACK ADJUSTER AUTOM.	FLOORING NAIL STEEL	
CUBIC CAPACITY(CU.FT) 5268	TRUCKS A-3	FLOOR LOAD RATING 50000 LBS	
DRAFT GEAR AAR SPEC 901-E	JOURNALS R. BRGS. 6" X 11"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY PAC. CAR & FDY. - 1966

50 FT. BOX CAR NOS. 6N 138100 TO 138399
BN 236700 TO 236999

171



(20" TRAVEL HYDRA-CUSHION UNDERFRAME)
PLATE "C" CLEARANCES
(SINGLE SHEATHED)

AFE 66-5

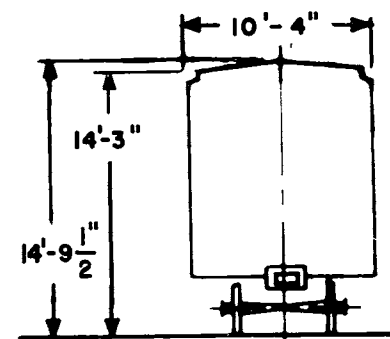
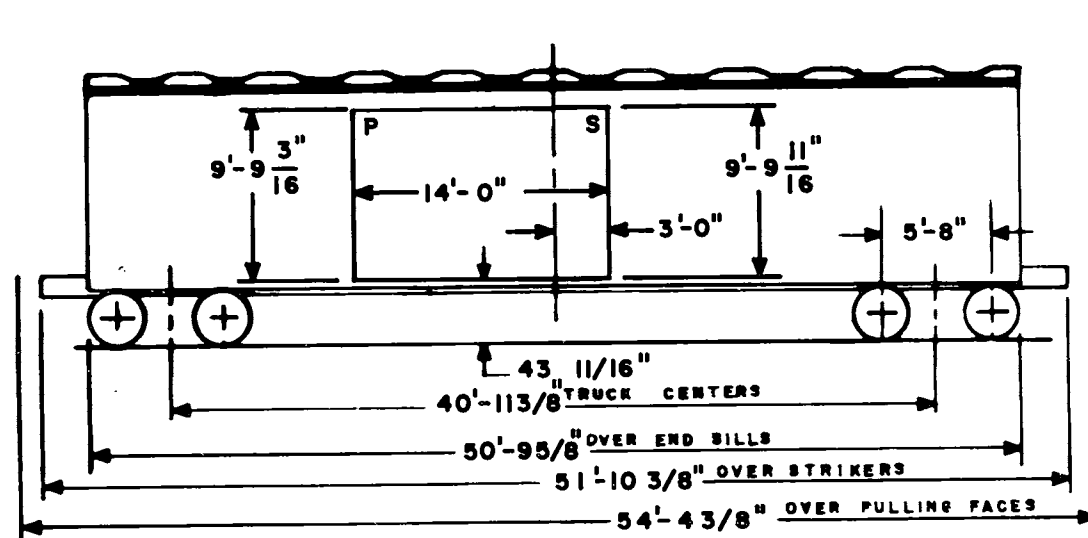
X M

WEIGHT (LBS)	68000	COUPLER YOKES	NONE	WHEELS DIA	33"
CAPACITY (NOM.)(LBS.)	151000	AIR BRAKE	ABD 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-8 1/2"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-3 5/8"	BRAKE BEAMS	NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE)	10'-11 1/8"	SLACK ADJUSTER	AUTOM.	FLOORING	DOWELOC
CUBIC CAPACITY(CU.FT.)	5242	TRUCKS	A-3	FLOOR LOAD RATING	50000 LBS.
DRAFT GEAR	WAUGHMAT 901-E	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY GN 1963

50 FT. BOX CAR NOS GN 37000-37499
BN 237000-237499

172



ALL STEEL & WELDED
STEEL SINGLE SHEATHED
EXT. VERT. POST

AFE 63-30

XM

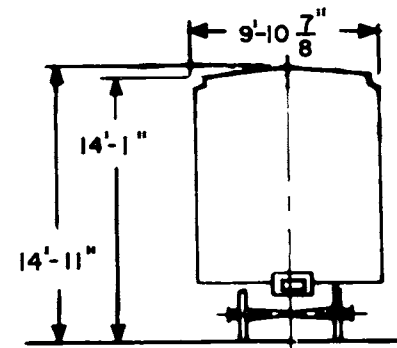
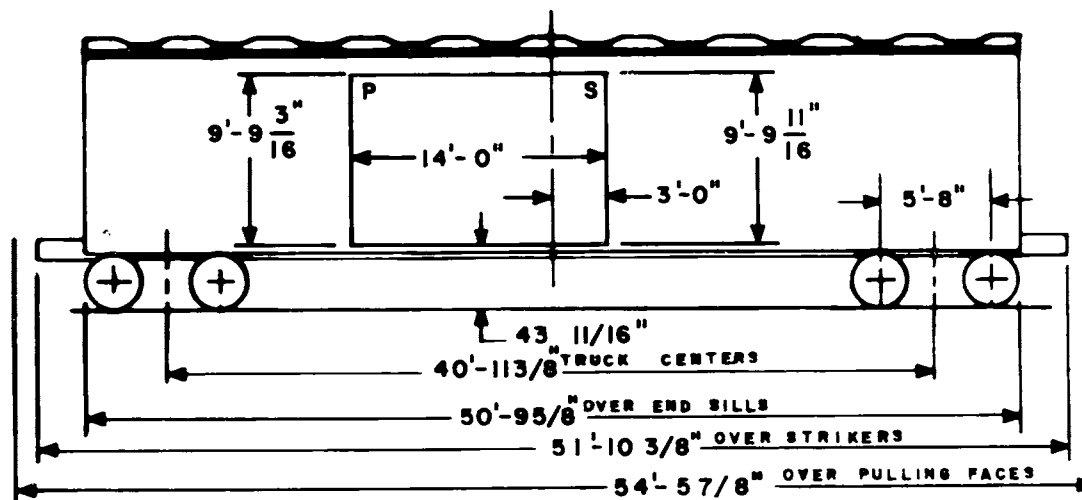
WEIGHT (LBS) 62800	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.) (LBS) 154000	AIR BRAKE AB 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 50'-8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)
WIDTH (INSIDE) 9'-5 5/8"	BRAKE BEAMS NO. 18	LINING (END) 3/16 STEEL
HEIGHT (INSIDE) 10'-8"	SLACK ADJUSTER MANUAL	FLOORING NAIL STEEL
CUBIC CAPACITY (CU.FT.) 5102	TRUCKS NC-1	FLOOR LOAD RATING 25000 LBS
DRAFT GEAR AAR SPEC 901-E	JOURNALS R. BRGS. 6" X 11"	
COUPLER TYPE E	SNUGGERS A3 RIDE CONTROL	

BUILT BY P.C. & F. 1964

50 FT. BOX CAR NOS. GN 37500-37899
BN 237500-237899

173

ALSO SEE
DIAGRAM NO.
348



ALL STEEL & WELDED
STEEL SINGLE SHEATHED
EXT. VERT. POST

AFE 64-270

XM

WEIGHT (LBS) 63500	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.)(LBS) 154000	AIR BRAKE AB 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 50'-8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)
WIDTH (INSIDE) 9'-5"	BRAKE BEAMS NO. 18	LINING (END) STEEL
HEIGHT (INSIDE) 10'-7 1/2"	SLACK ADJUSTER MANUAL	FLOORING NAIL STEEL
CUBIC CAPACITY (CU.FT.) 5102	TRUCKS C.R., C-1 NAT.	FLOOR LOAD RATING 25000 LBS
DRAFT GEAR AAR SPEC 901-E	JOURNALS R. BRGS. 6" X 11"	
COUPLER TYPE E	SHOCKERS RIDE CONTROL	

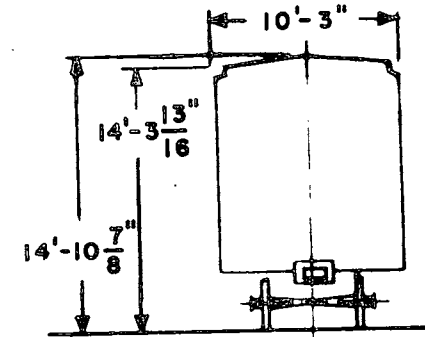
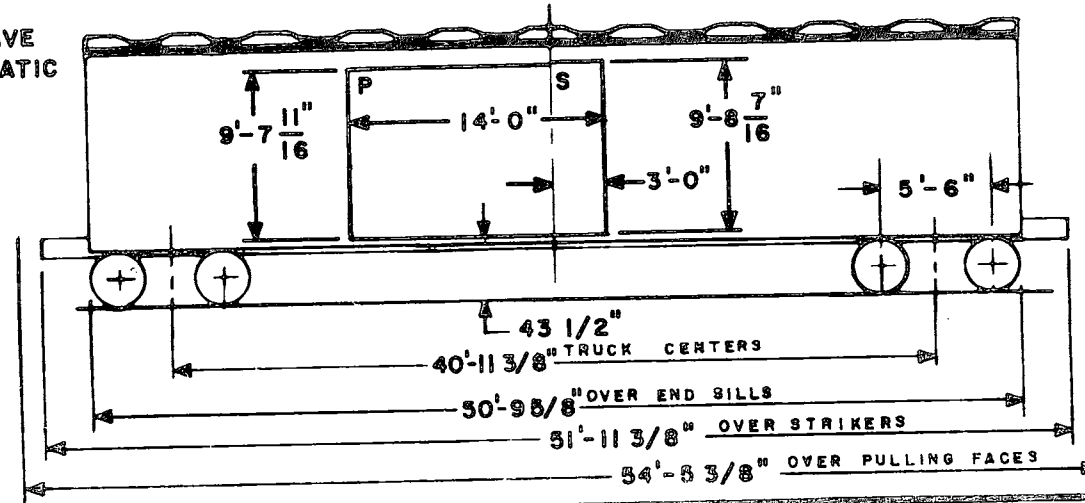
BUILT BY GN 1961

50 FT. BOX CAR NOS. GN 36230 - 36749
BN 237900 - 238399

174

NOTE:

1. TEN (10) CARS HAVE
PEACOCK AUTOMATIC



AFE

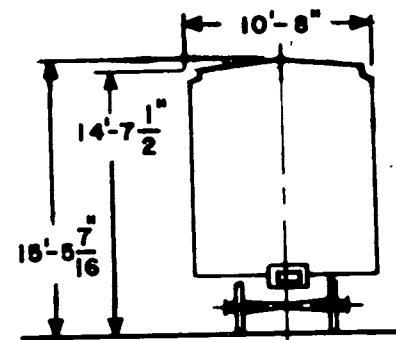
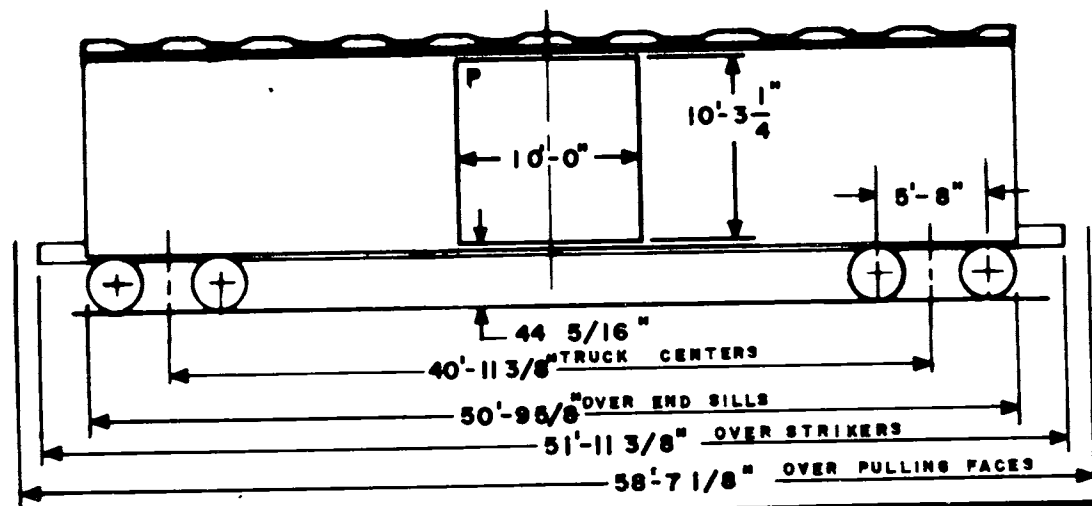
XM

WEIGHT (LBS)	59400	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-7"	HAND BRAKE	END WHL. BAR	LINING (END)	5/8" PLYWOOD & WOOD
WIDTH (INSIDE)	9'-4"	BRAKE BEAMS	CO. 16	LINING (END)	" " " "
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	(NOTE) MANUAL	FLOORING	AVAILABLE STEEL
CUBIC CAPACITY (CU. FT.)	4997	TRUCKS	A-3	FLOOR LOAD RATING	25000 LBS.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	ROLLER BRGS.		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PAC. CAR & FDY.- 1965

50 FT. BOX CAR NOS. BN 138000 TO 138099
BN 238400 TO 238499

175



FREIGHT MASTER CUSHION 12" TRAVEL
(SINGLE SHEATHED)

AFE65-II

XM

WEIGHT (LBS)	64000	COUPLER YOKES	NONE	WHEELS DIA	33"
CAPACITY (NOM.)(LBS.)	154000	AIR BRAKE	ABC-1 10" X12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-5 5/8"	BRAKE BEAMS	NO. 16	LINING (END) STEEL	
HEIGHT (INSIDE)	11'-1 1/2"	SLACK ADJUSTER	MANUAL	FLOORING	DOWELOC
CUBIC CAPACITY(CU.FT.)	5350	TRUCKS	CAST STEEL	FLOOR LOAD RATING	50000 LBS.
DRAFT GEAR		JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

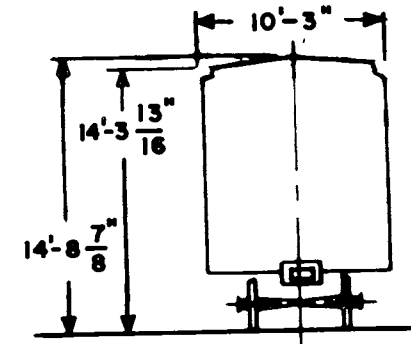
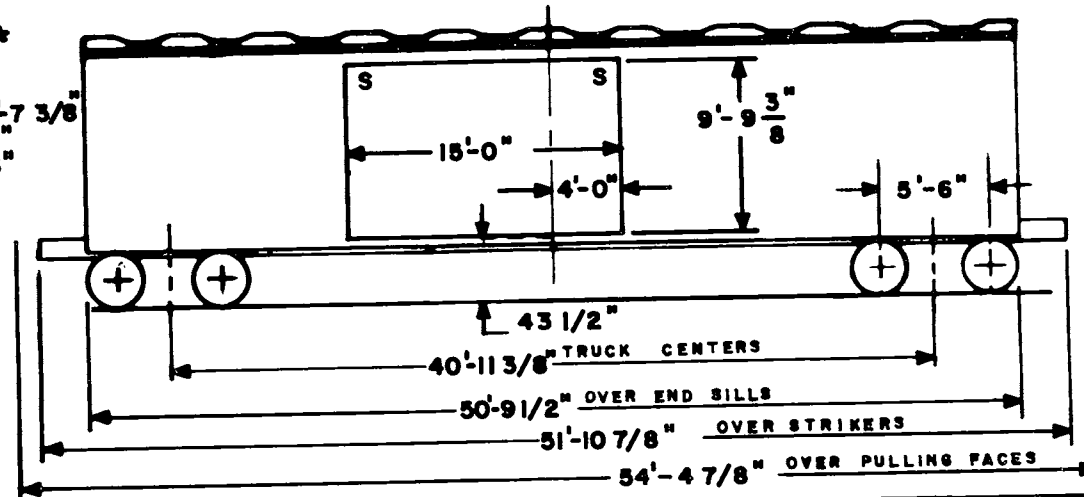
BUILT BY GN 1957, 1958

50 FT. BOX CAR NOS. GN 35500-35999
BN 238500-238999

176

NOTE:

SERIES 35750-35849
HAVE 25/32 WOOD &
3/16 STEEL LINING &
LADING ANCHORS.
WEIGHT 59800 LBS.
LENGTH (INSIDE) 50'-7 3/8"
WIDTH (INSIDE) 9'-4"
HEIGHT (INSIDE) 10'-6"



AFE 87468, 89252

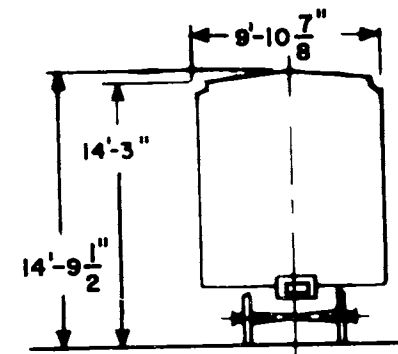
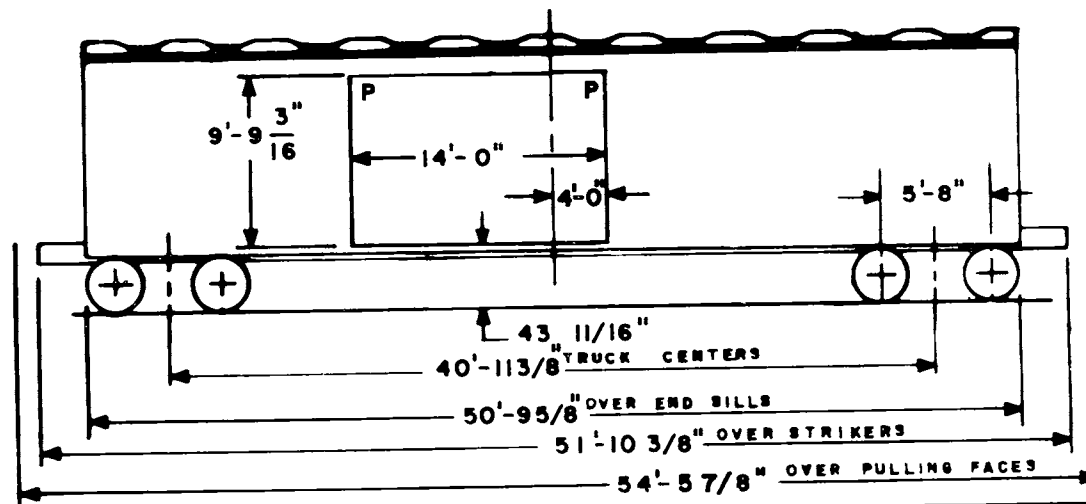
XM

WEIGHT (LBS)	59,500	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	110,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32" WOOD (SEE NOTE)
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	1 1/2" WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL
CUBIC CAPACITY (CU. FT.)	4953	TRUCKS	C-1	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY P.C.&F 1965

50 FT. BOX CAR NOS. GN 38000- 38299
BN 239000- 239299

177



ALL STEEL & WELDED
STEEL SINGLE SHEATHED
EXT. VERT. POST

XM

AFE 65-12

WEIGHT (LBS)	63800	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	154000	AIR BRAKE	ABC	DOORS	CAMEL
LENGTH (INSIDE)	50'-8 1/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-5 5/8"	BRAKE BEAMS	NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE)	10'-7 1/2"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL
CUBIC CAPACITY (CU. FT.)	5215	TRUCKS	C.R.	FLOOR LOAD RATING	25000 LBS
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		

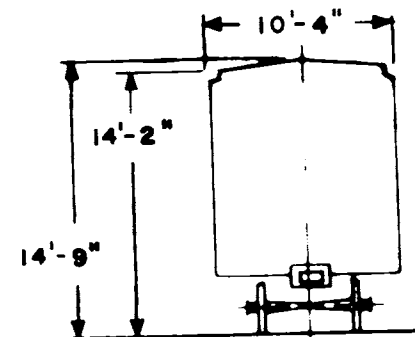
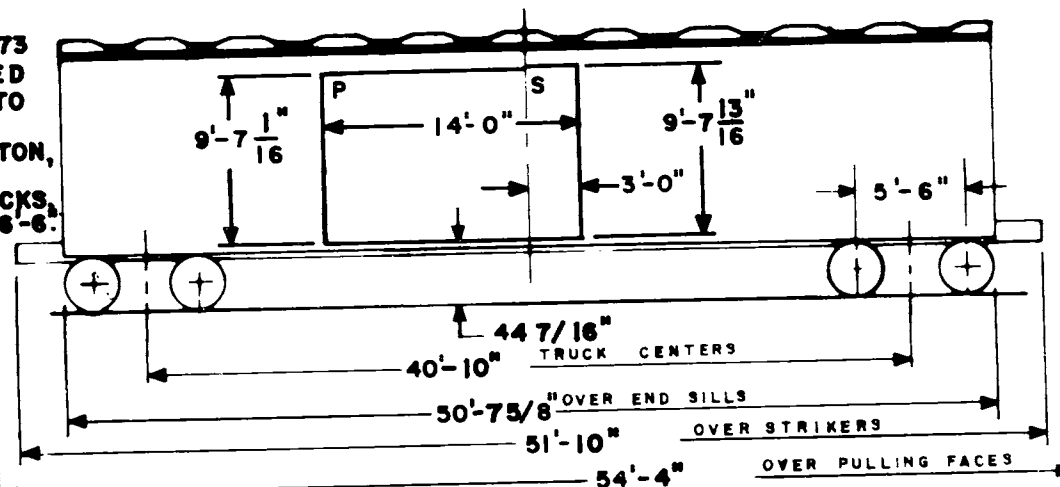
BUILT BY ACF 1960

50 FT. BOX CAR NOS. GN 36000 - 36249, 36750 - 36773 (NOTE 1.) BN 239300-239549, 239550-239573

178

NOTE:

1. SERIES 36750 TO 36773
(24 CARS) RENUMBERED
FROM SERIES 36000 TO
36249.
THESE CARS HAVE 70 TON,
FRICTION BEARINGS,
6" X 11" JOURNAL TRUCKS,
TOTAL WHEELBASE, 46'-6".
LOAD LIMIT IS
RESTRICTED TO
210,000 LBS. LESS
THE WEIGHT OF THE
CAR, LT. WT. 63800
LBS.
TRUCKS FROM CARS
72800 TO 72999.



AFE60-78,62-628

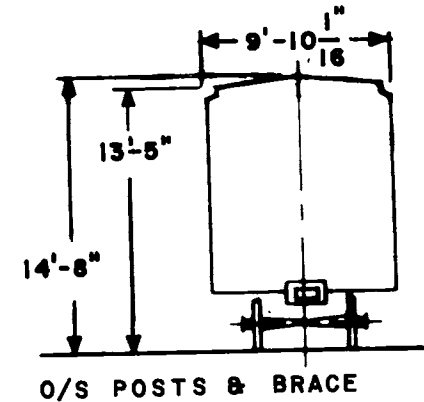
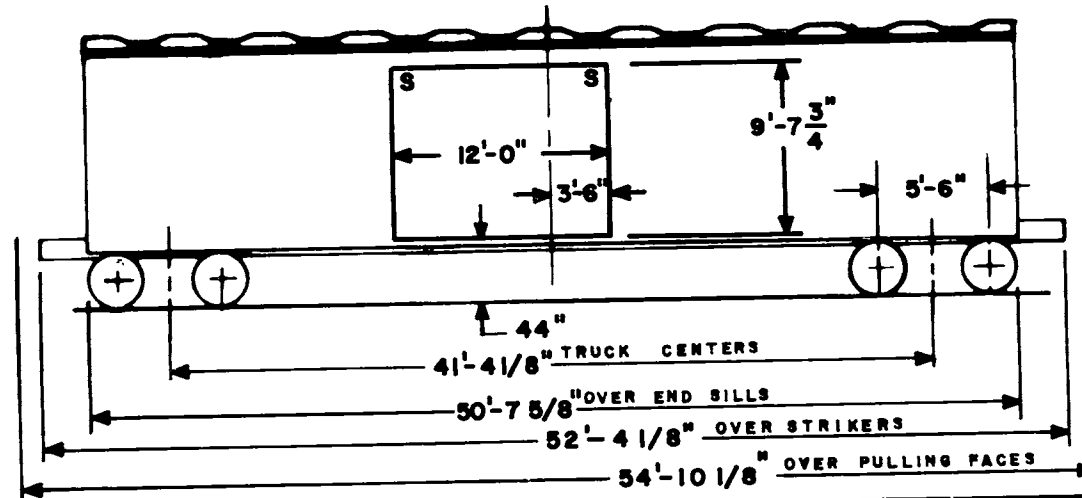
X M

WEIGHT (LBS) 61800 (NOTE 1)	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.) (LBS.) 110000 (NOTE 1)	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) 25/32" WOOD & 3/16" X 36" STL.	
WIDTH (INSIDE) 9'-4"	BRAKE BEAMS NO. 18	LINING (END) WOOD & 3/16" X 46" STEEL	
HEIGHT (INSIDE) 10'-5"	SLACK ADJUSTER (NOTE 1) MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU. FT.) 4928	TRUCKS A-3	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC 901-E	JOURNALS R. BRGS (NOTE 1) 51/2" X 10"	FLOOR PLATE BOL. TO BOL.	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY GN-1929
(UNDERFRAME BY
P.S. CAR CO.-1928)

50 FT. BOX CAR NOS. GN 43500-43899
BN 239574-239599

179



O/S POSTS & BRACE

XM

AFE 37733, 61439

WEIGHT (LBS)	58500	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS.)	110000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 2 PLUS	LINING (END)	
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	NONE	FLOORING	
CUBIC CAPACITY(CU.FT.)	4629	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

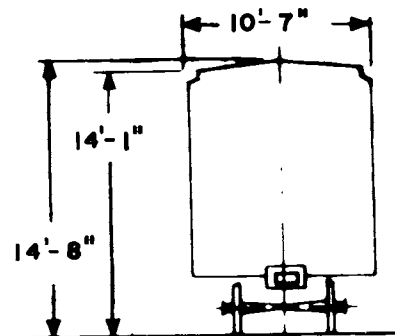
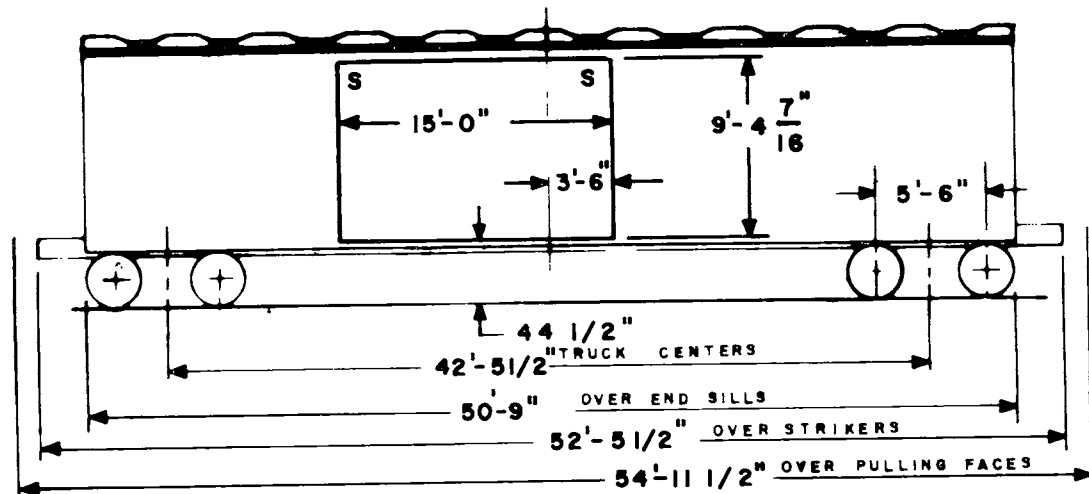
BUILT BY GEN. AM CAR CO. - 1925
STEEL SHEATH APPLIED - 1953

50' FT. BOX CAR NOS. GN 40000 - 40099
BN 239600 - 239649

180

SERIES WHEN PURCHASED:

39200 TO 40099,
RENUMBERED TO
29000 TO 29899.



83287
57770, 58995, 83286,
AFE 27143, 55602,

XM

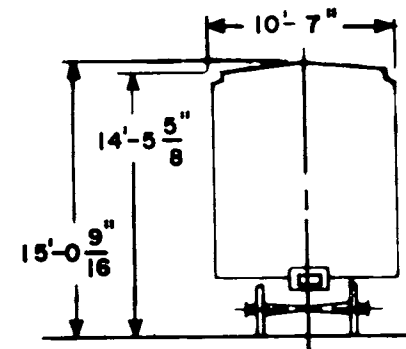
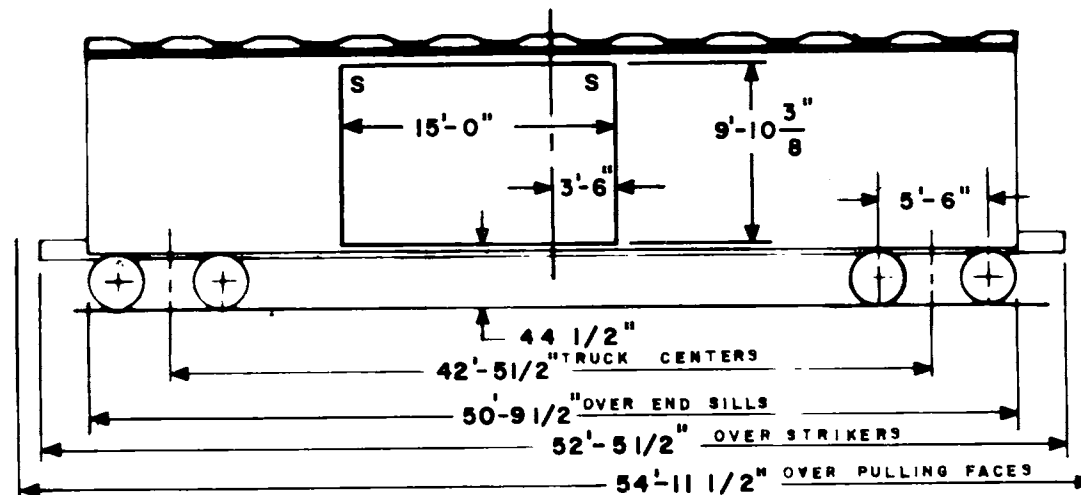
WEIGHT (LBS)	57700	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	110000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-11 1/32"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	4681	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATES BOLSTER TO BOLSTER	
COUPLER TYPE	E	SNUBBERS	E-2 SNUB-UP		

BUILT BY GEN. AM CAR CO. - 1923
STEEL SHEATH APPLIED - 1954

50 FT. BOX CAR NOS. 40110 - 40299
BN 239650 - 239691

181

THESE CARS FORMERLY
IN SERIES
29000 TO 29899



84617,
57770, 58995, 84597,
AFE 27143, 55602,

XM

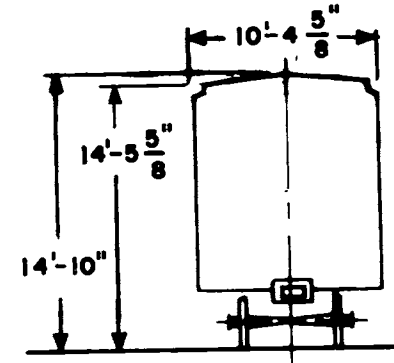
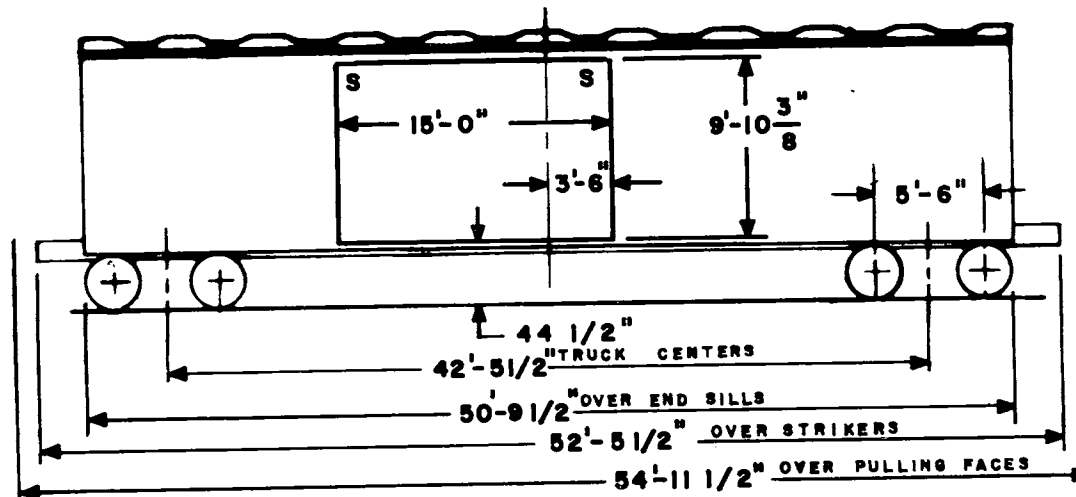
WEIGHT (LBS)	59600	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS.)	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY(CU.FT.)	4862	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATES BOLSTER TO BOLSTER	
COUPLER	TYPE E	SNUBBERS	E-2 CARDWELL		

BUILT BY GEN. AM CAR CO. - 1925
STEEL SHEATH APPLIED - 1954

50 FT. BOX CAR NOS. 6N 38800 - 38849
BN 239700 - 239749

182

THESE CARS FORMERLY
IN SERIES
40100 TO 40299



84617, 86385, 63-310
57770, 58995, 84397,
AFE 27143, 55602,

WEIGHT (LBS)	59100	COUPLER YOKES	AAR	WHEELS DIA	33"	
CAPACITY (NOM.) (LBS.)	110000	AIR BRAKE	AB	DOORS	CAMEL	
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD	
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD	
CUBIC CAPACITY (CU. FT.)	4862	TRUCKS	CAST STEEL	FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"			
COUPLER	TYPE E	SNUBBERS	E-2 HOLLAND			

XM

BUILT BY GN-1927 AT ST.CLOUD

50 FT. BOX CAR NOS. GN 41525 - 41999
BN 239750 - 239799

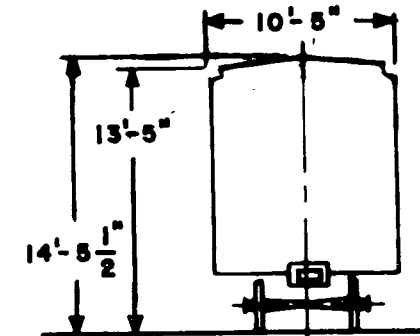
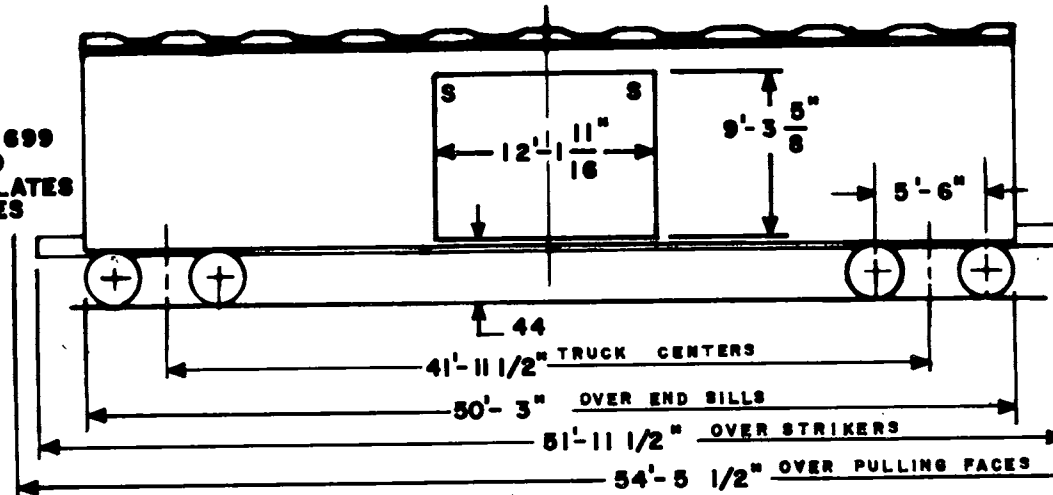
183

SINGLE SHEATHED

NOTE:

CARS NO. 41650 TO 41699
HAVE BOLSTER TO
BOLSTER FLOOR PLATES
TAKEN FROM SERIES
40100 TO 40299

85919, 85920, 86800
57770, 58995, 85440,
AFE 32644, 55602,



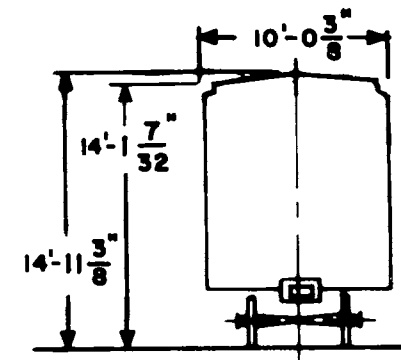
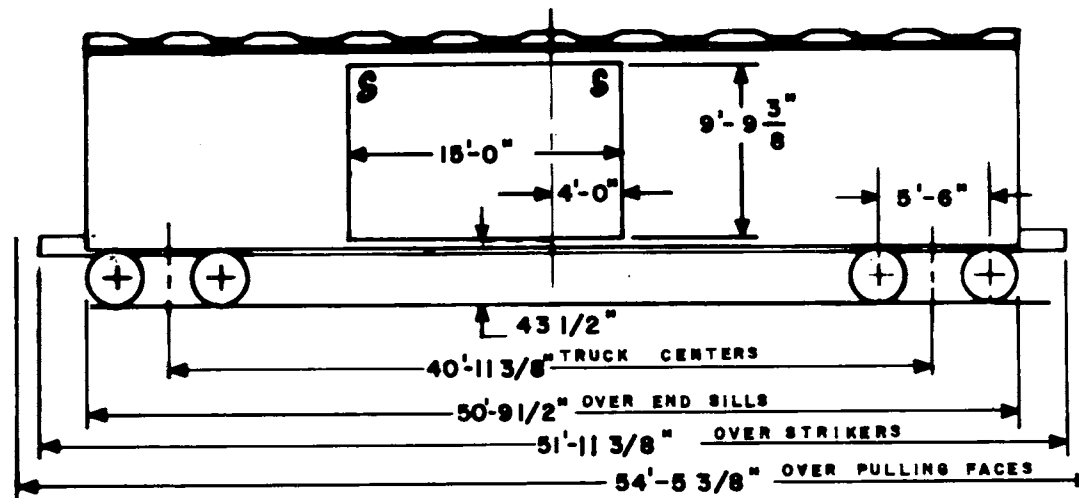
UNDERFRAME - PRESSED STEEL CAR CO. - 1926
V DOUBLE DOORS APPLIED - 1954 (41700 TO 41799, 41862)
" " " " 1955 (41525 TO 41699)
SERIES 41578 TO 41614 - NEW CAMEL AUXIL. DOORS
SERIES 41615 TO 41799, 41862, HAVE SALVAGED
AUXIL. DOORS FROM SERIES 29000 TO 29899.
*THESE CARS FORMERLY 43000 TO 43499 SERIES. XM

WEIGHT (LBS)	58500	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	110000	AIR BRAKE	AB	DOORS (SEE V)	CAMEL
LENGTH (INSIDE)	50'-0"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. (15*) 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	4583	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE (SEE NOTE:)	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY GN 1957

50 FT. BOX CAR NOS. 8PS 14000 - 14499
BN 239800 - 240299

184



ALL STEEL

XM

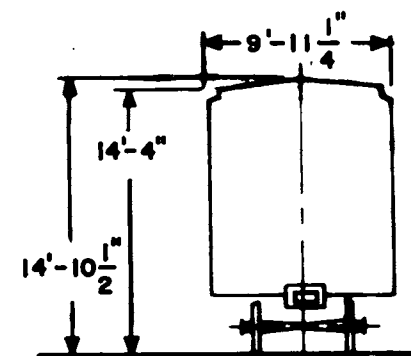
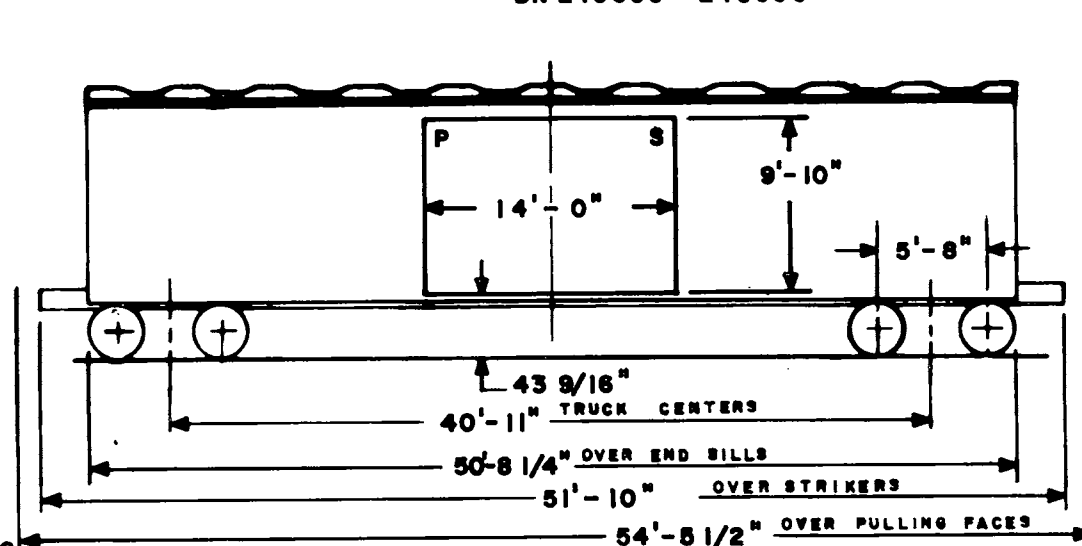
AFE

WEIGHT (LBS)	57,150	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	110000	AIR BRAKE	AB	DOORS	YOUNGSTOWN
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-4"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL
CUBIC CAPACITY (CU.FT.)	4953	TRUCKS	C-1	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY NP 1963

50 FT. BOX CAR NOS. NP 3764 - 3999
BN 240300 - 240599

185



SINGLE SHEATHED
VERT. OUTSIDE POST

AFE N-63-LOT 1036

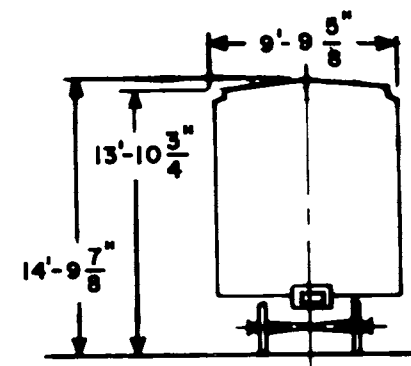
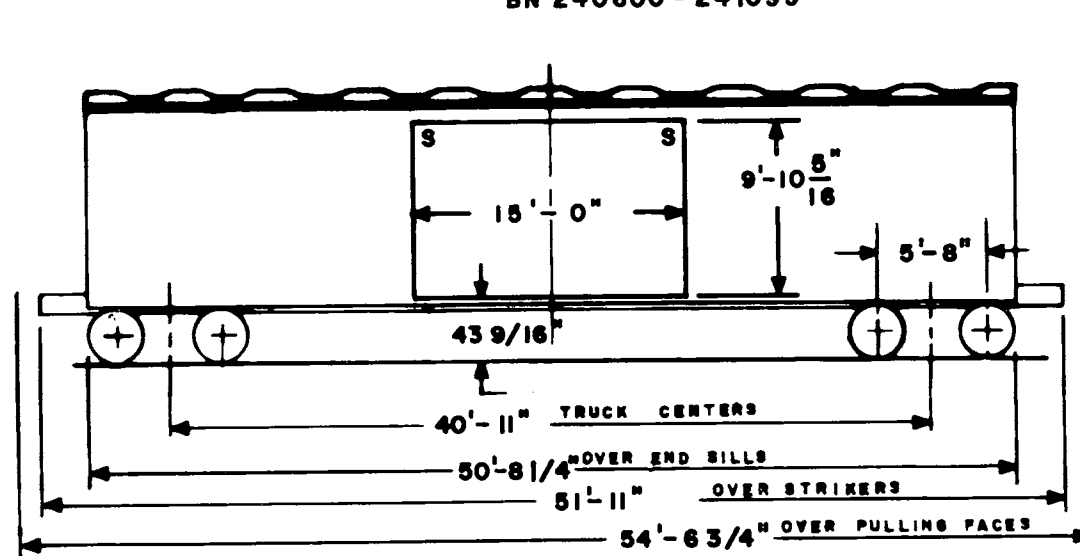
XM

WEIGHT (LBS)	57500	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	140,000	AIR BRAKE	A8	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	STEEL
WIDTH (INSIDE)	9'-6"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-7 7/16"	SLACK ADJUSTER	MANUAL	FLOORING	AVAILABLE STEEL
CUBIC CAPACITY (CU. FT.)	5094	TRUCKS	S-2-C	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY NP 1960-61

50 FT. BOX CAR NOS. NP 4000-4499 BN 240600-241099

186



AFE

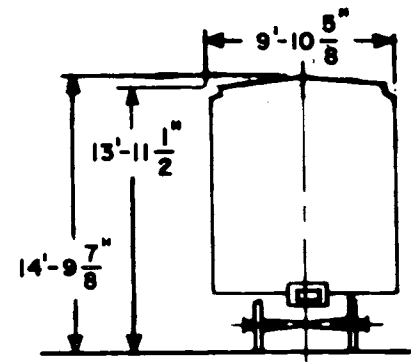
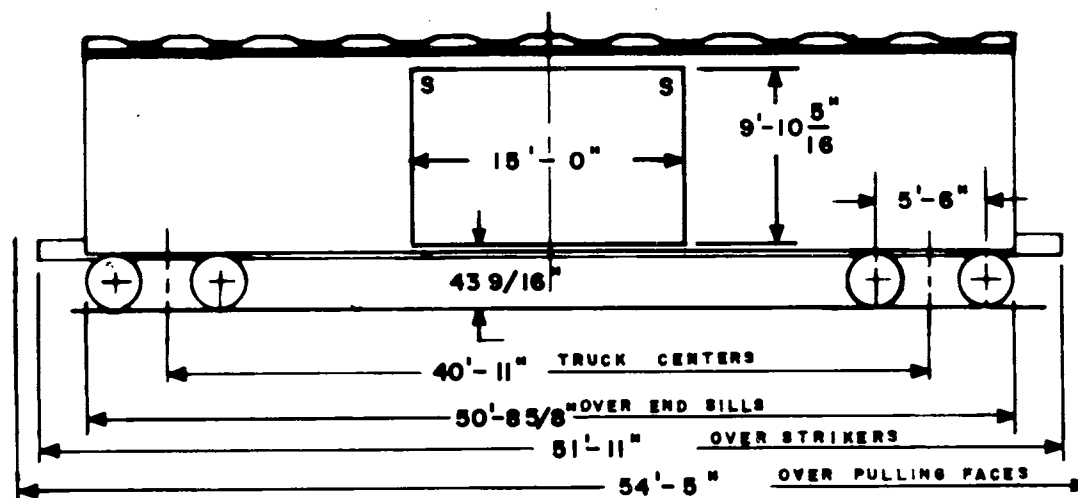
X M

WEIGHT (LBS)	57800	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE)	10'-7"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL / WOOD
CUBIC CAPACITY (CU. FT.)	4901	TRUCKS	A-3, S-2-C	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY NP 1955,-56,57, 59

50 FT. BOX CAR NOS. NP 6000 - 7899
BN 241100 - 242999

187



AFE LOT 1016

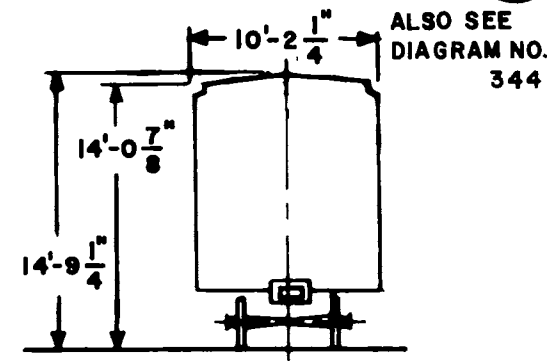
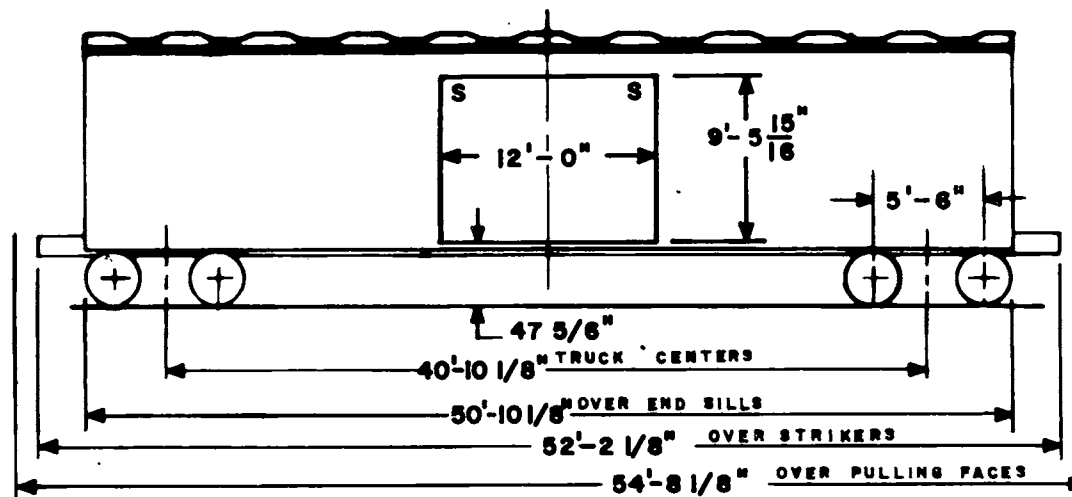
X M

WEIGHT (LBS)	57800	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6 3/32"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL
CUBIC CAPACITY (CU. FT.)	4901	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PAC. CAR & FDY. - 1929

50 FT. BOX CAR NOS. NP 4700 - 4999
BN 243000 - 243029

188



ALSO SEE
DIAGRAM NO.
344

AFE

XM

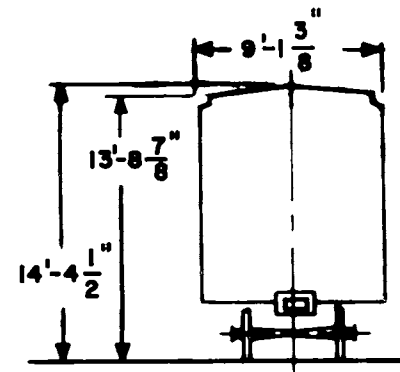
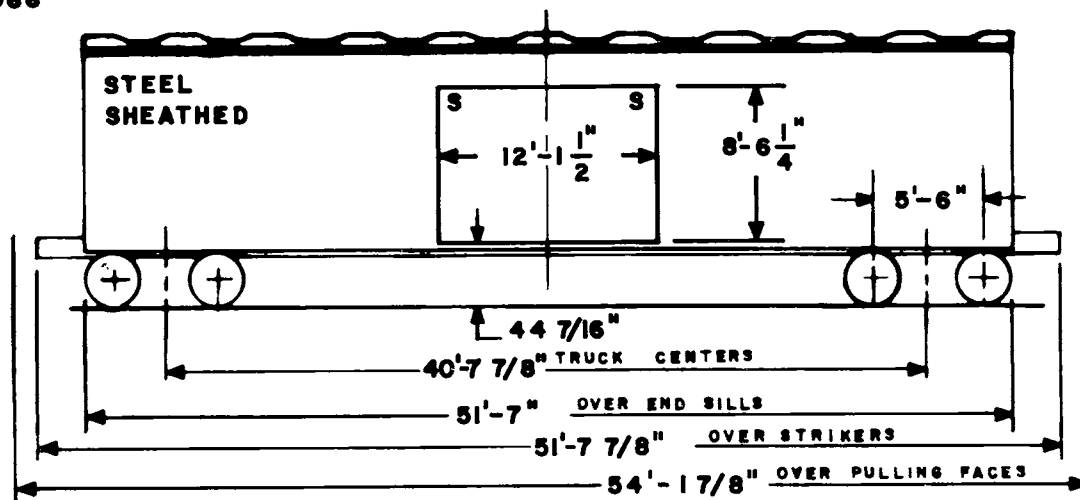
WEIGHT (LBS) 59665	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.)(LBS.) 100,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-3 1/2"	BRAKE BEAMS NO.	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-2 1/4"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 4770	TRUCKS CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 90I-E	JOURNALS FRICTION 5 1/2" X 10"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY BETH. 1937

50 FT. BOX CAR NQS.NP 39500-39609
BN 243030-243049

189

PURCHASED FROM:
A.A. MORRISON CO. 1966
-FORMER D.T. & I.
BOX SERIES
13000-13249



AFE

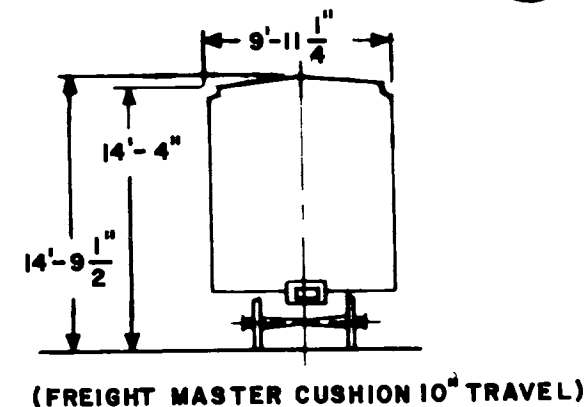
XM

WEIGHT (LBS) 54920	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.)(LBS.) 100,000	AIR BRAKE AB 10" X12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-1 3/8"	BRAKE BEAMS NO.	LINING (END)	
HEIGHT (INSIDE) 10'-0 3/8"	SLACK ADJUSTER MANUAL	FLOORING	
CUBIC CAPACITY(CU.FT.) 4587	TRUCKS	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 90I-E	JOURNALS FRICTION 5 1/2" X 10"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

190

Technical drawing of a truck chassis showing dimensions for a 10' x 9'10" unit. The unit is positioned between two sets of wheels. Dimensions include:

- Unit width: 10'0"
- Unit height: 9'10"
- Distance from unit to right wheels: 5'8"
- Chassis height: 43 9/16"
- Distance between truck centers: 38'11"
- Over end sills: 50'8 1/4"
- Over strikers: 51'2"
- Over pulling faces: 55'4"



AFE

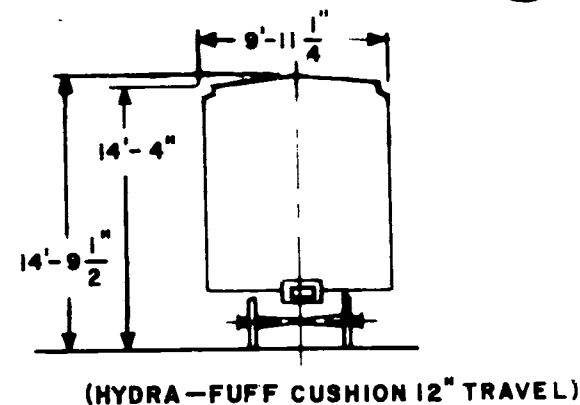
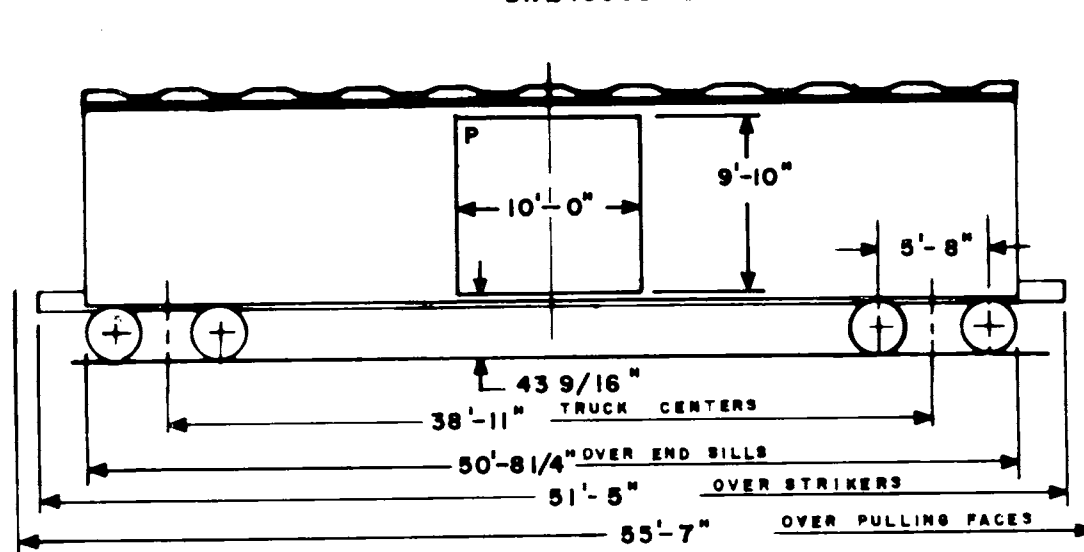
XM

WEIGHT (LBS)	59650	COUPLER YOKES	NONE	WHEELS DIA	33"
CAPACITY (NOM.)(LBS.)	140000	AIR BRAKE	AB 10" X12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-6"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-7 7/16"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STL.
CUBIC CAPACITY(CU.FT.)	5094	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	NONE	JOURNALS	R.BRGs. 6" X11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY NP1963

50 FT. BOX CAR NOS. NP2865-2874
BN243065-243074

191



AFE

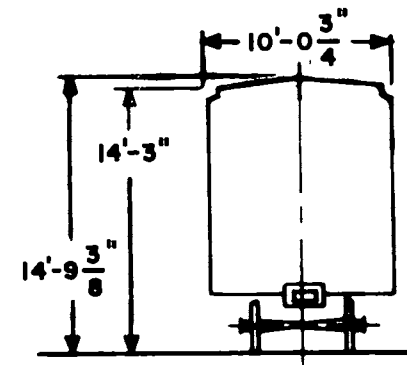
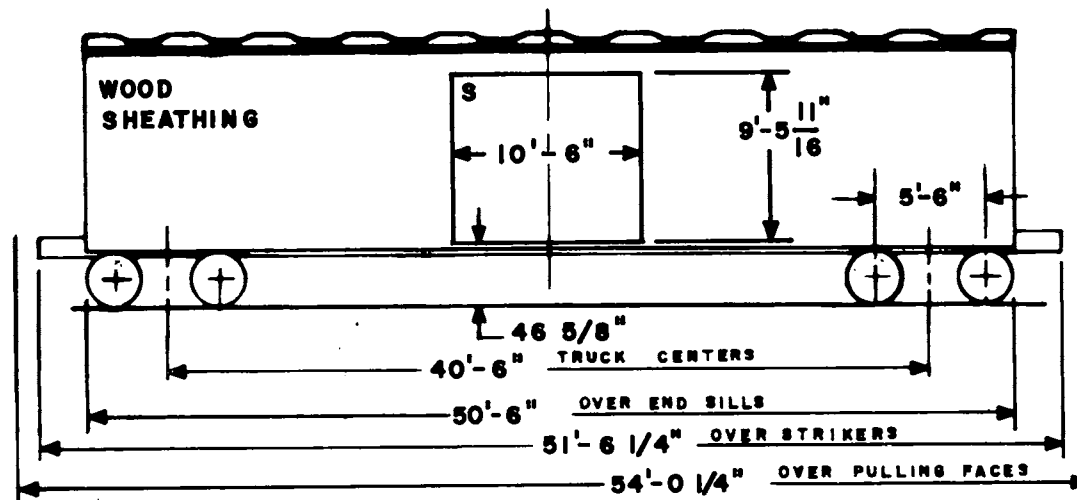
XM

WEIGHT (LBS)	60500	COUPLER YOKES	NONE	WHEELS DIA	33"
CAPACITY (NOM.)(LBS.)	140,000	AIR BRAKE	AB 10" X12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-6"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-7 7/16"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STL.
CUBIC CAPACITY(CU.FT.)	5094	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	NONE	JOURNALS R.BRGs.	6" X11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY 1926

50 FT. BOX CAR NOS. NP 5900 - 5999 BN 243075-243099

192

ALSO SEE
DIAGRAM NO.
345

AFE

XM

WEIGHT (LBS)	55825	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-2 1/2"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	9'-11 3/8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	4602	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY NP 1956-57

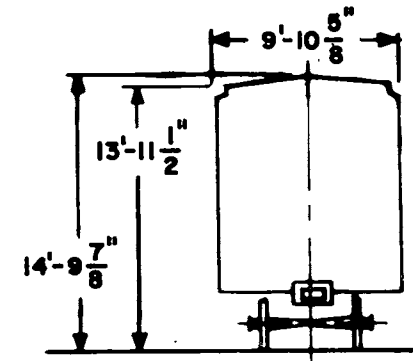
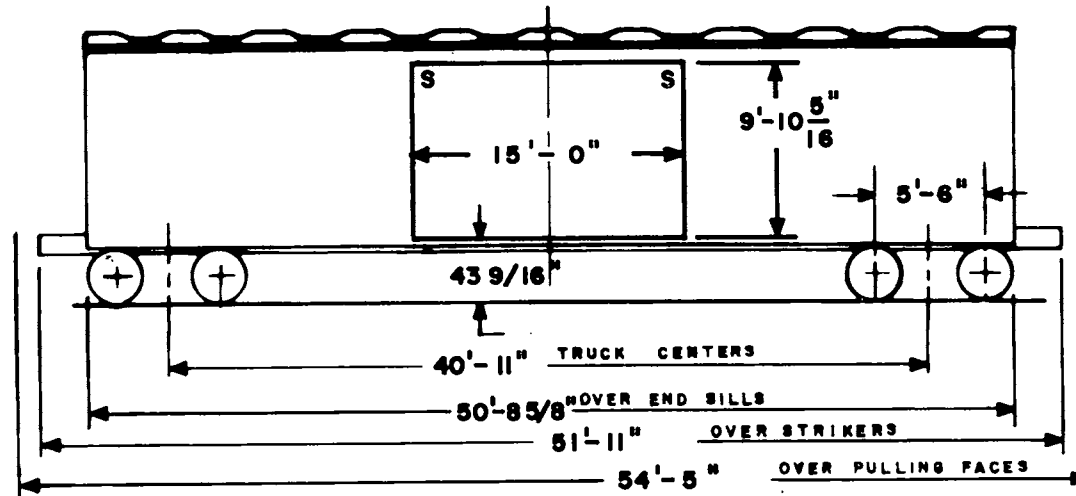
MODERNIZE 1971

50 FT. BOX CAR NOS. BN 243100 - 243349

193

CARS FORMERLY IN
SERIES:

NP 6000-6999.



AFE

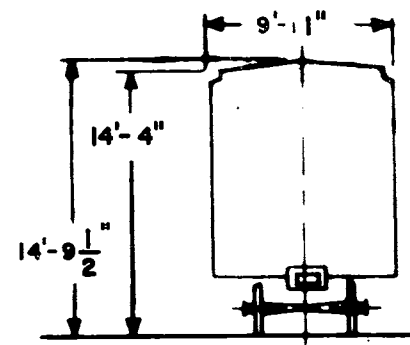
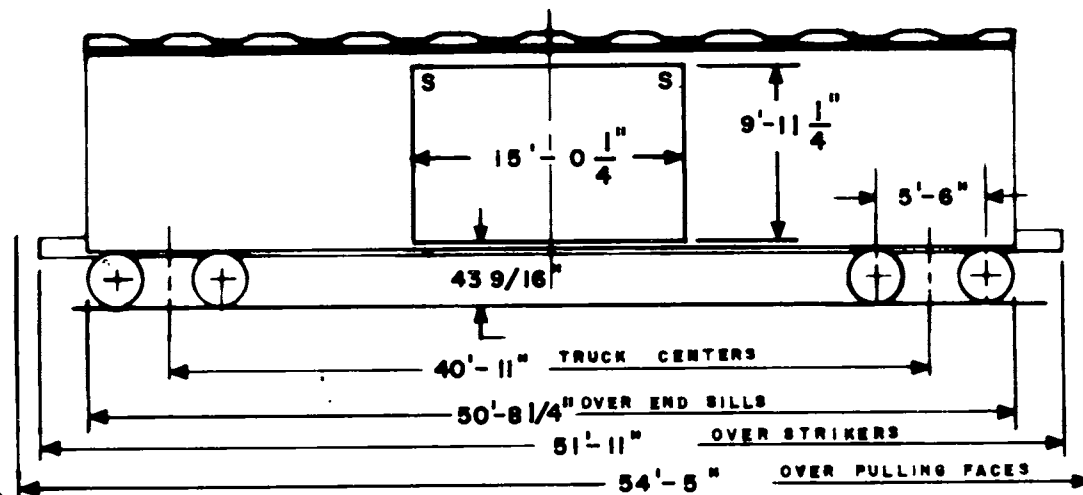
XM

WEIGHT (LBS)	57800	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS.)	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-6 3/32"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL
CUBIC CAPACITY(CU.FT.)	4901	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2"X10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY NP 1961-62

50 FT. BOX CAR NOS. NP 2000-2849
BN 243400-244249

195



SINGLE SHEATHED
VERT. O/S POST

AFEH-61 LOT 1030

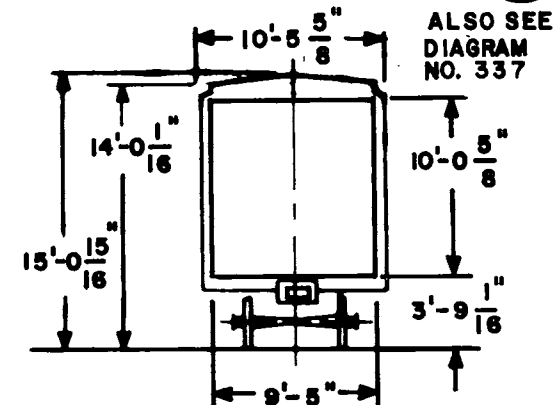
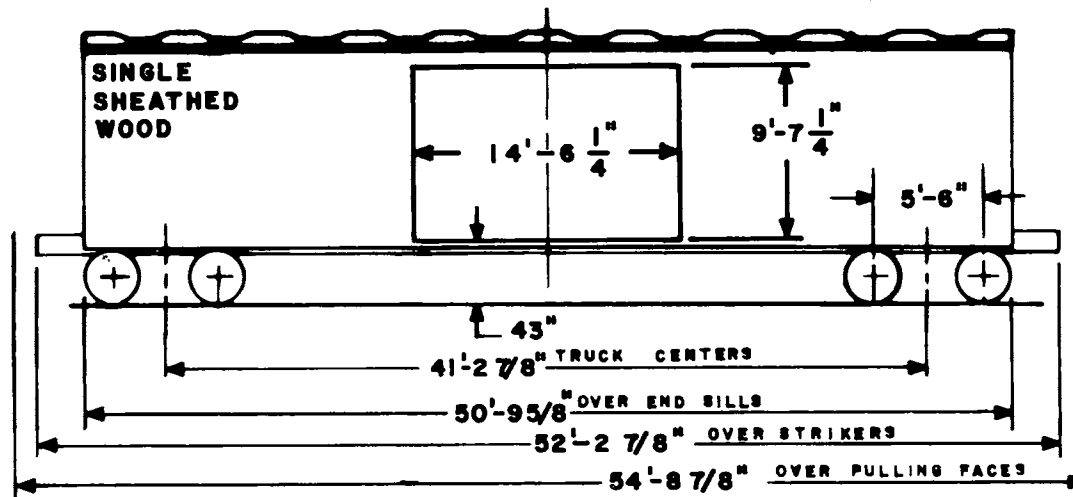
X M

WEIGHT (LBS)	53800	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	100,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-5 5/8"	BRAKE BEAMS	NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE)	10'-7 15/32"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL
CUBIC CAPACITY (CU. FT.)	5079	TRUCKS	A-3 S-2C	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS R BRGS.	5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1937

50 FT. BOX CAR NOS. 046749, 46999
BN 244250 - 244252

196



ALSO SEE
DIAGRAM
NO. 337

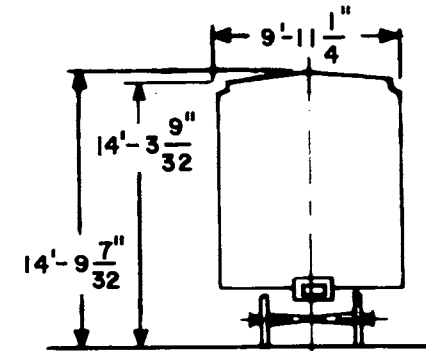
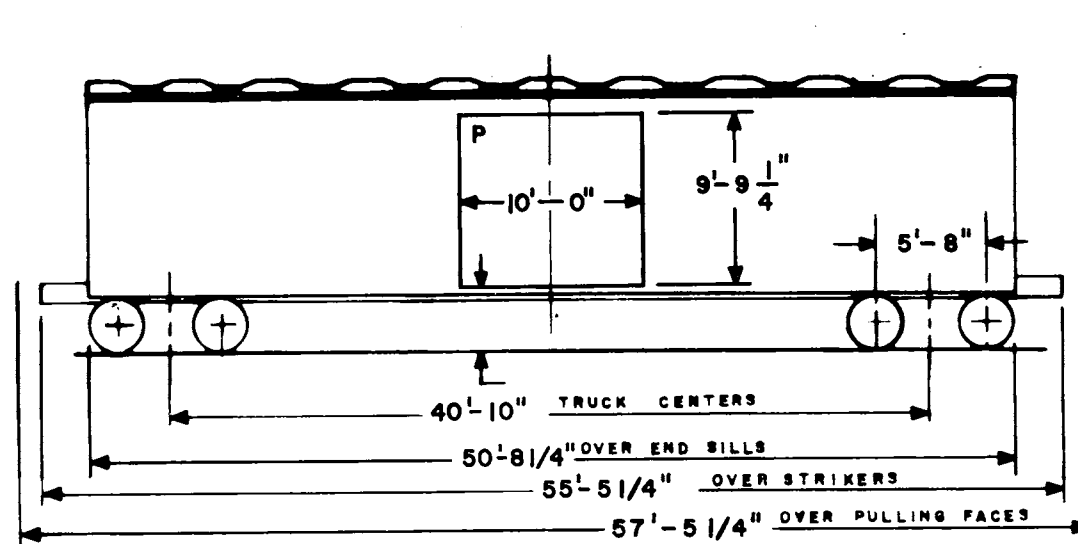
AFE

XM

WEIGHT (LBS)	55700	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS)	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-4 3/8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY(CU.FT.)	4798	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2"X10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

50 FT. BOX CAR NOS. BN 244300-244749

198



SINGLE SHEATHED
VERTICAL OUTSIDE POST
20" TRAVEL CUSHIONED UNDERFRAME
ACF FRT. SAVER - 20B
32 LADING ANCHORS

AFE 70-984

XM

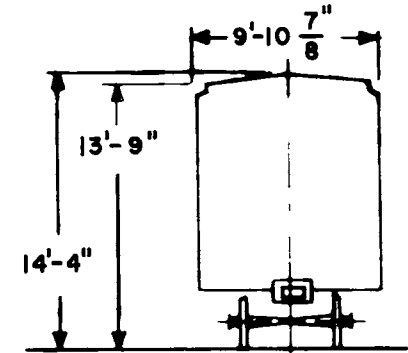
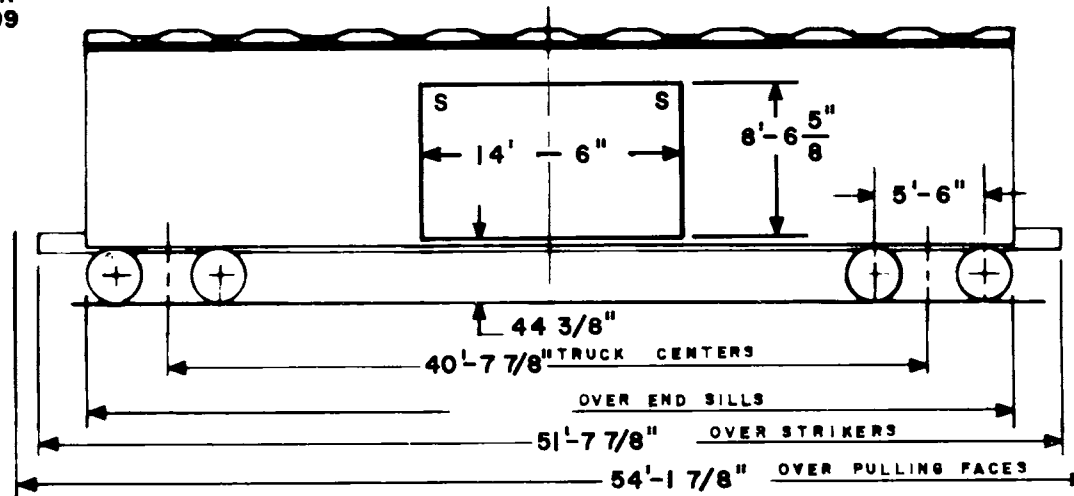
WEIGHT (LBS)	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS) 154,000	AIR BRAKE AB	10" X 12"	DOORS	CAMEL
LENGTH (INSIDE) 50'-6 7/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	NONE
WIDTH (INSIDE) 9'-6"	BRAKE BEAMS	NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE) 10'-7 1/2"	SLACK ADJUSTER	AUTO	FLOORING	NAILABLE STEEL
CUBIC CAPACITY (CU. FT.) 5100	TRUCKS	S-2-C	FLOOR LOAD RATING	50,000
DRAFT GEAR WAUGHMAT	JOURNALS R. BRGS.	6" X 11"		
COUPLER TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY N & W RY.CO. 1937

50 FT. BOX CAR NOS. NP 39625 - 39759 BN 244800 - 244821
(LEASED)

LEASED FROM
BUFFALO RY. EQPT.CO. 1961
FORMER N & W BOX CAR
SERIES 52000 - 52299

200



AFE

XM

WEIGHT (LBS) 58,100	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.) (LBS.) 100,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 50' - 6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9' - 2"	BRAKE BEAMS NO.	LINING (END)	
HEIGHT (INSIDE) 10' - 0"	SLACK ADJUSTER MANUAL	FLOORING	
CUBIC CAPACITY (CU. FT.) 4629	TRUCKS	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY ACF 1963 LOT 11-06303

60 FT. BOX CAR NOS. GN 139000 - 139049
BN 247000 - 247049

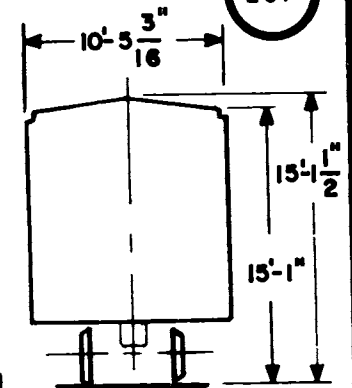
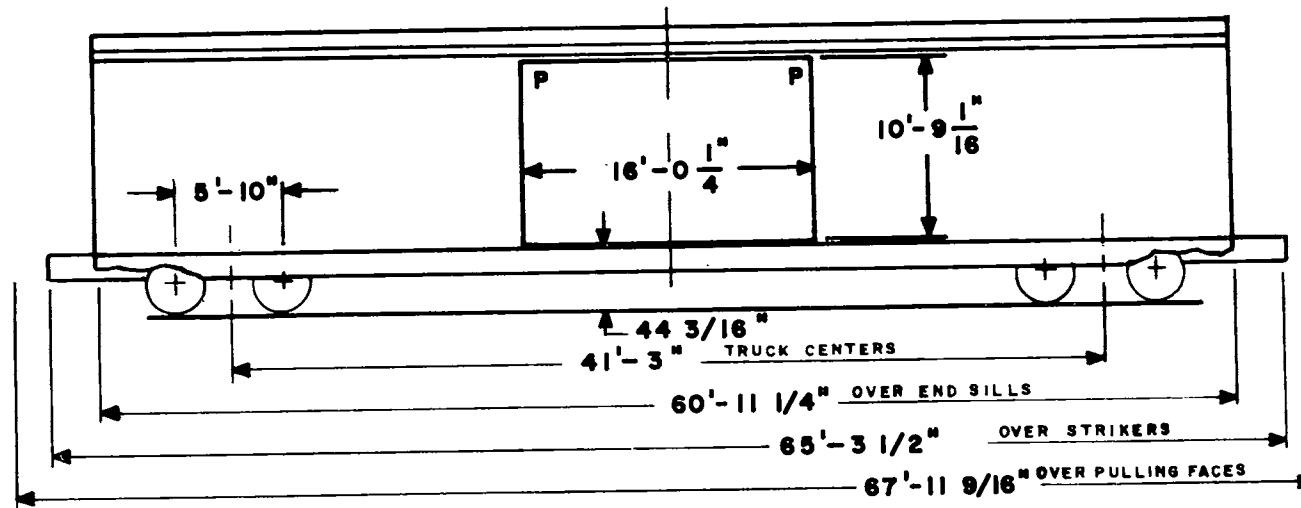


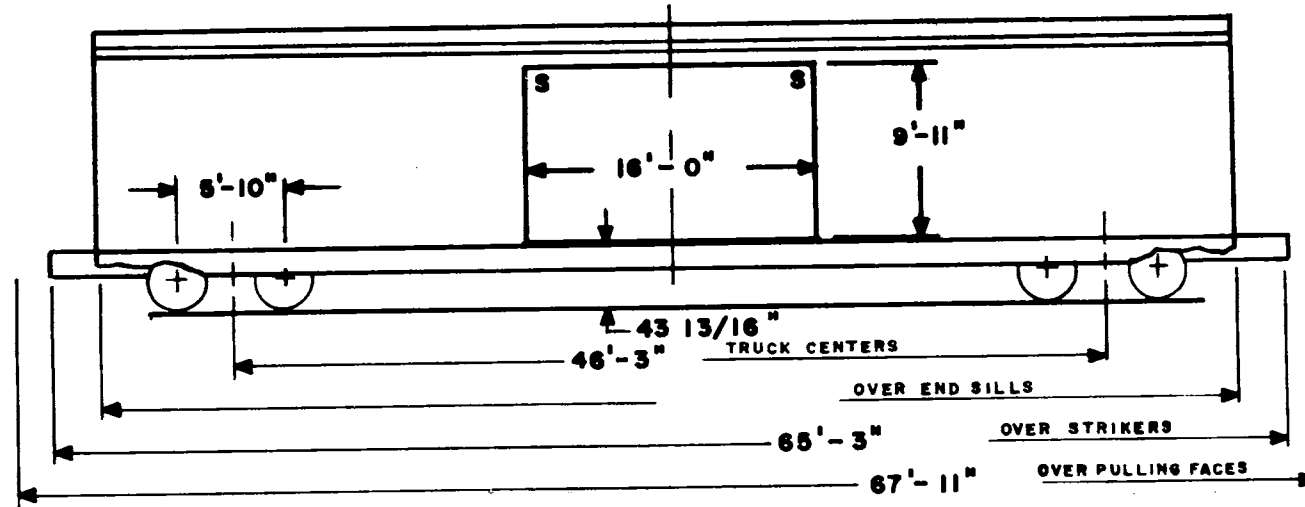
PLATE "C"
FREIGHT SAVER CUSHION

AFE 63-306

XM

WEIGHT (LBS) 78900	COUPLER YOKES AAR	WHEELS DIA 36"	
CAPACITY (NOM.) (LBS) 183000	AIR BRAKE B3 8 1/2" WABCO PAC	DOORS CAMEL	
LENGTH (INSIDE) 60'-9 1/16"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) 25/32" WOOD	
WIDTH (INSIDE) 9'-2 7/16"	BRAKE BEAMS B3 8 1/2" WABCO PAC	LINING (END) 25/32" WOOD	
HEIGHT (INSIDE) 10'-9"	SLACK ADJUSTER NONE	FLOORING 2 3/8" WOOD	
CUBIC CAPACITY (CU. FT.) 6340	TRUCKS A3	FLOOR LOAD RATING 50 000	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS. 6 1/2" X 12"		
COUPLER TYPE E, F SHANK	SNUBBERS RIDE CONTROL		

BUILT BY CBQ 1967

60 FT. BOX CAR NOS. Q 10300 - 10349
BN 247050 - 247099

AFE52567

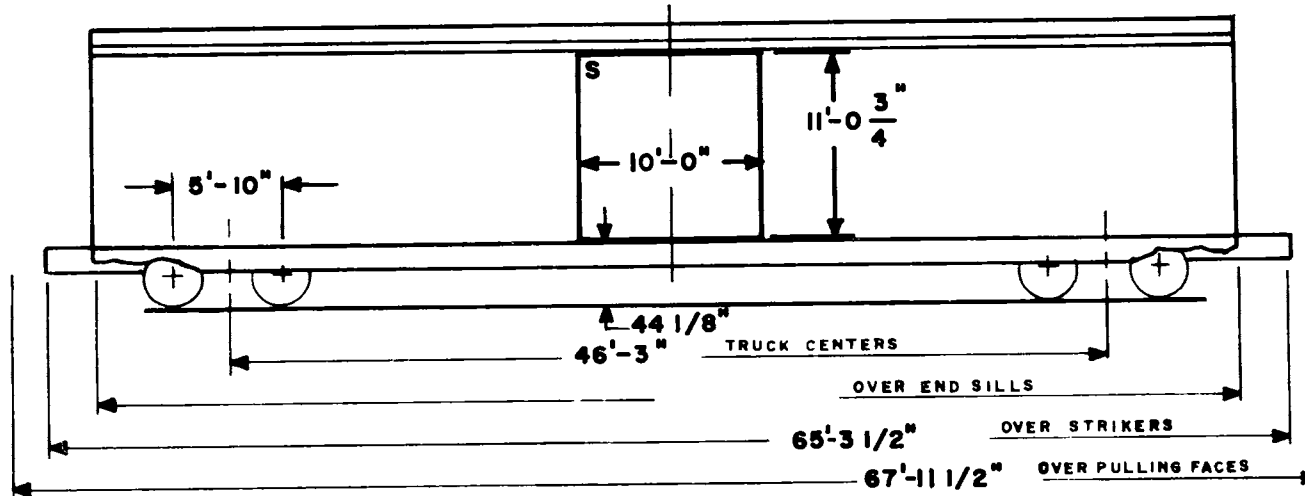
WEIGHT (LBS) 92100	COUPLER YOKES AAR	WHEELS DIA 36"	
CAPACITY (NOM.) (LBS) 170,000	AIR BRAKE ABD ABEX 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 60'-5 7/8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-5 5/8"	BRAKE BEAMS NO. 24	LINING (END) STEEL	
HEIGHT (INSIDE) 10'-7 19/32"	SLACK ADJUSTER MANUAL	FLOORING NAILABLE STEEL	
CUBIC CAPACITY (CU. FT.) 6090	TRUCKS A-3	FLOORLOAD RATING 6200 LBS. SQ. FT.	
DRAFT GEAR WAUGHMAT	JOURNALS R. BRG. 61/2" X 12"		
COUPLER TYPE E, FSHANK	SNUBBERS RIDE CONTROL		

BUILT BY PULL 1965

60 FT. BOX CAR NOS. Q 10270 -10289

BN247100-247119

203



HYDRO FRAME 40
CUSHION 20" TRAVEL
EXCEED PLATE "C"

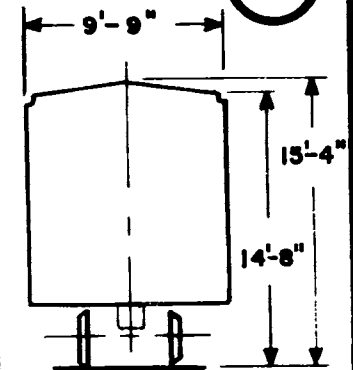
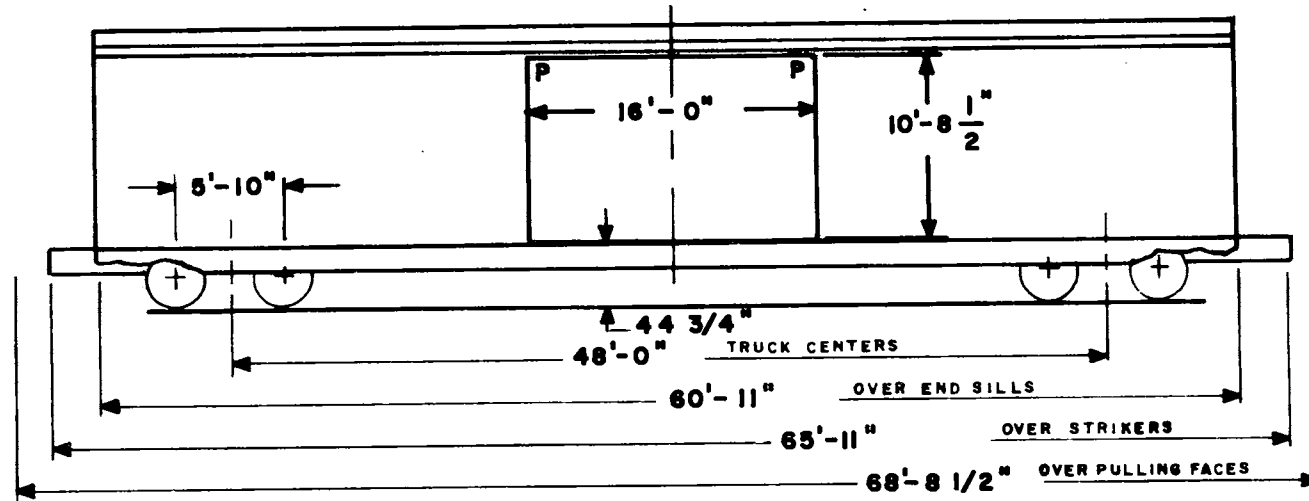
AFE

XM

WEIGHT (LBS)	75900	COUPLER YOKES	AAR	WHEELS DIA	36"
CAPACITY (NOM.) (LBS)	200,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	60'-8 15/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 24	LINING (END)	WOOD
HEIGHT (INSIDE)	11'-4 3/4"	SLACK ADJUSTER	MANUAL	FLOORING	AVAILABLE STEEL
CUBIC CAPACITY (CU. FT.)		TRUCKS	S-2-C	FLOORLOAD RATING	6200 LBS. SQ. FT.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS 6 1/2" X 12"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PULL 1965

60 FT. BOX CAR NOS. Q 10290 - 10299
BN 247120 - 247129



KEYSTONE CUSHION-
20" TRAVEL
SINGLE SHEATED

AFE 52471

XM

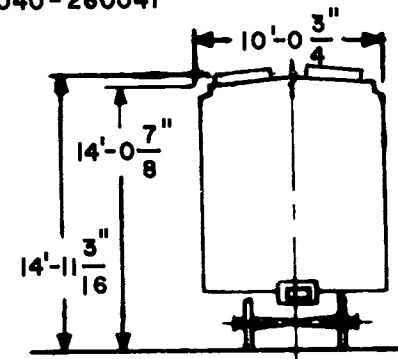
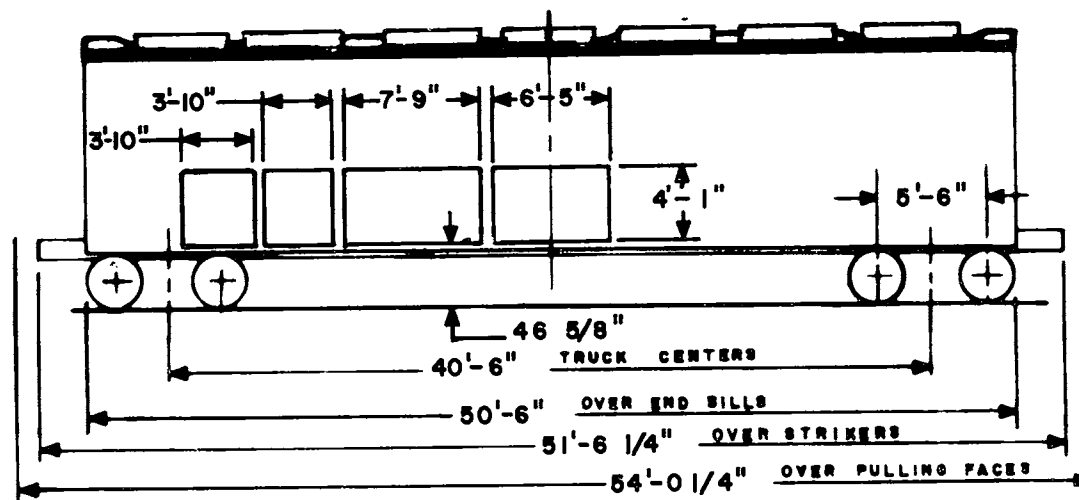
WEIGHT (LBS) 75800	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.) (LBS) 140,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 60'-10 1/8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-4"	BRAKE BEAMS NO.	LINING (END)	
HEIGHT (INSIDE) 10'-11 1/4"	SLACK ADJUSTER AUTO	FLOORING WOOD	
CUBIC CAPACITY (CU. FT.) 6200	TRUCKS A-3	FLOOR LOAD RATING 6200 LBS. SQ. FT.	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS. 6" X 11"		
COUPLER TYPE E, F SHANK	SNUBBERS RIDE CONTROL		

BUILT BY G.A.C. CO.-1923

50 FT. BOX CAR NOS.

NP 118765-118784
118978-119059
119097-119098BN 260000-260008
260010-260035
260040-260041

211



NOTE:

1. LENGTH (INSIDE) TOP 49'-10" BASE 41'-5" (END SLOPE SHEETS).
2. (14) ROOF HATCHES 7 EACH SIDE. HINGED SIDE DOORS.

AFE

LC

WEIGHT (LBS)	58,225	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE) (NOTE 1.)		HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO.	LINING (END)	WOOD
HEIGHT (INSIDE)	9'-11 3/8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	4261	TRUCKS	CAST STEEL	FLOOR LOAD RATINGS	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS		FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PULL. 1940

40 FT. BOX CAR NOS.

N.P. 49012

B.N. 260042

49013

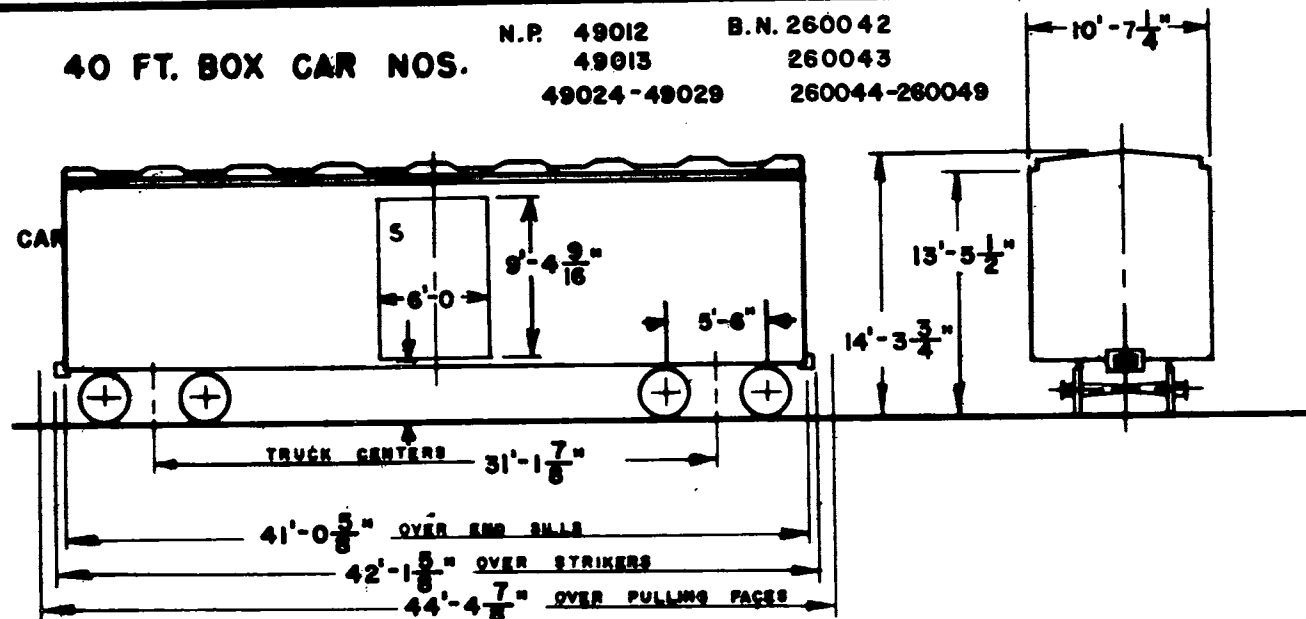
260043

49024-49029

260044-260049

212

FROM 15000 TO 17000 BOX CAR

CARS EQUIPPED WITH
ROOF HATCHES(49024-49029 (2) ROOF
HATCHES)

AFE

LC

WEIGHT LBS.	46120	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-9"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2 ¹ / ₂ "	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	9'-11 ³ / ₄ "	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3718	TRUCKS	CAST STL.	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY PAC CAR FDRY. 1937

40 FT. BOX CAR NOS.

N.P. 49010

B.N. 260050

49019

260051

49020

260052

49023

260053

"

*

+

z

213

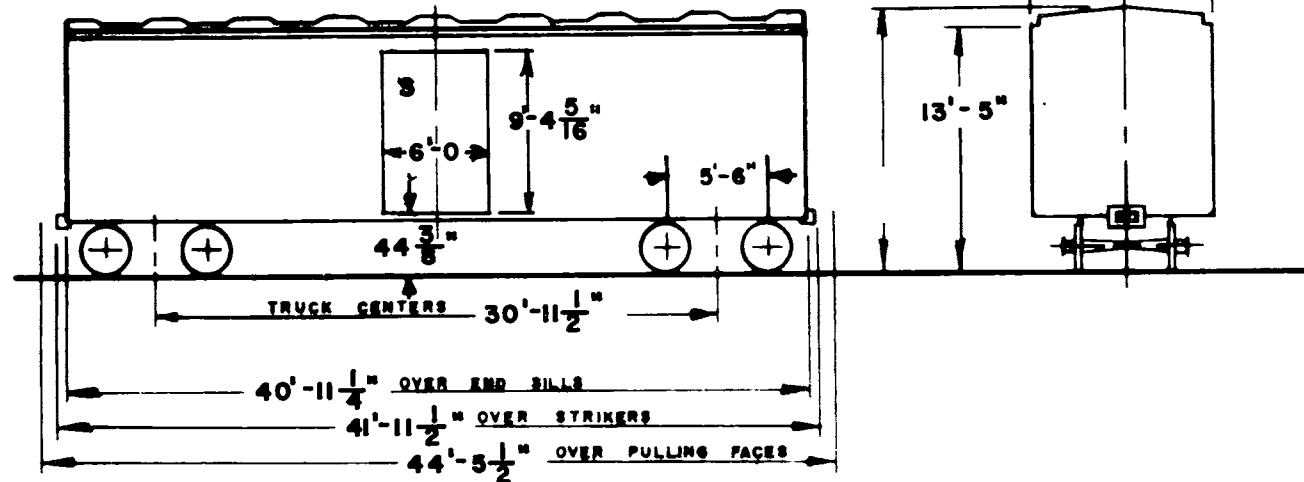
FROM

= 9624

* 9485

+ 9714

z 9815

CARS EQUIPPED WITH
ROOF HATCHES

AFE

LC

WEIGHT LBS.	49020	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-8 $\frac{1}{4}$ "	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-0 $\frac{1}{16}$ "	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3720	TRUCKS	CAST STL.	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	5 1/2"X10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

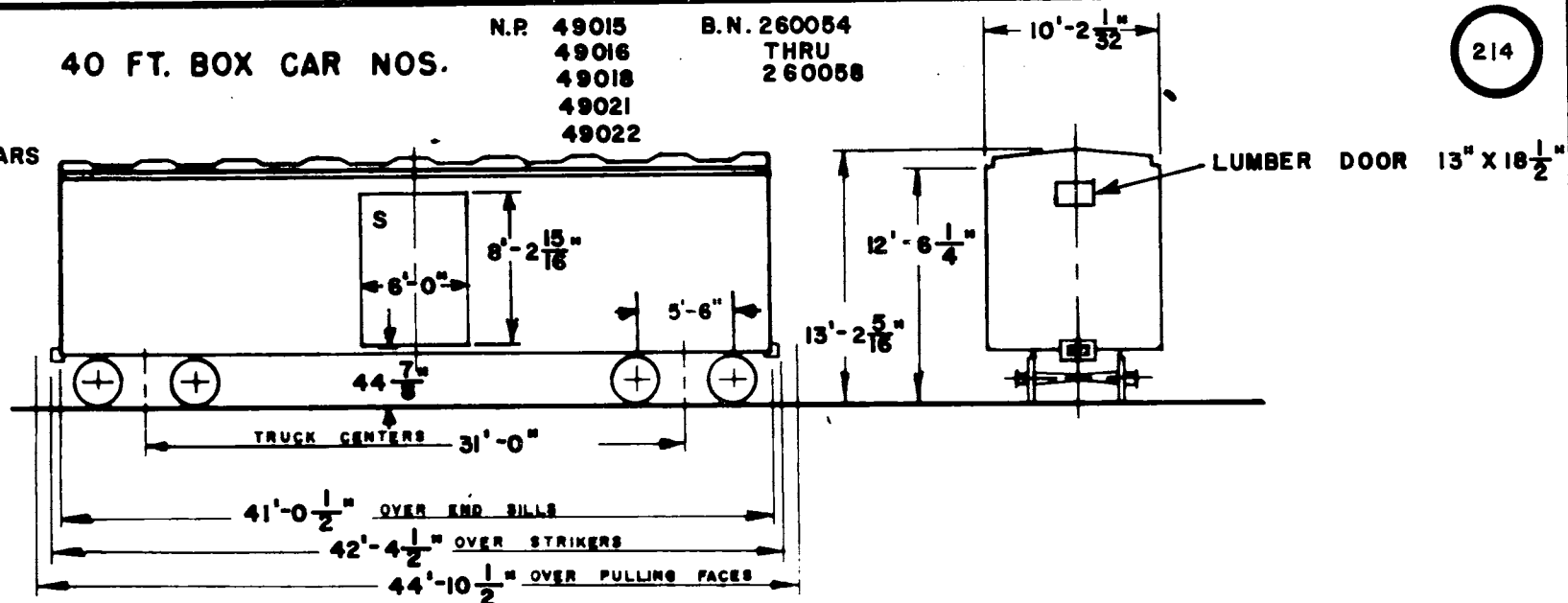
BUILT BY N.P. 1931, 32

40 FT. BOX CAR NOS.

N.P. 49015
49016
49018
49021
49022B.N. 260054
THRU
260058

214

FROM 20000 - 20499 BOX CARS

CARS EQUIPPED WITH 2
ROOF HATCHES.

AFE

LC

WEIGHT LBS.	47380	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-9"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	8'-9"	BRAKE BEAMS	NO.	LINING (END)	WOOD
HEIGHT (INSIDE)	8'-9"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3120	TRUCKS	CAST STL.	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

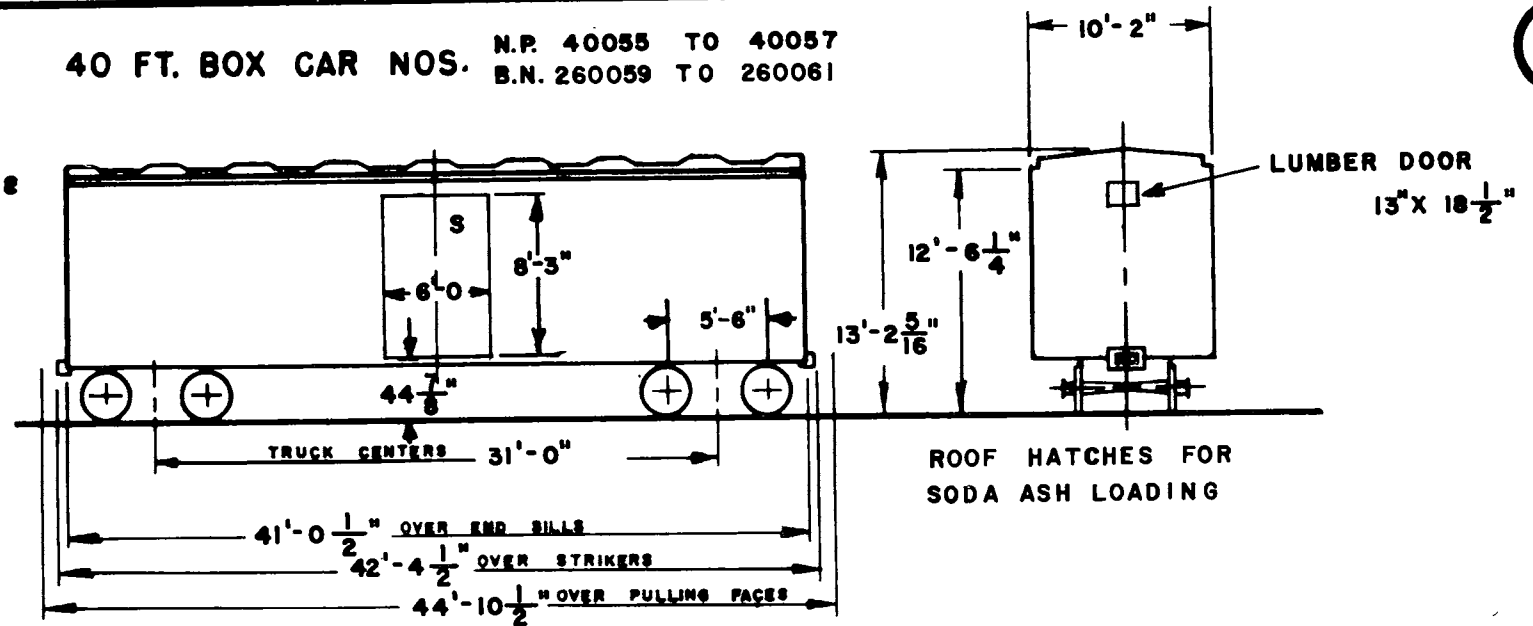
BUILT BY N.P. 1931, 32

40 FT. BOX CAR NOS. N.P. 40055 TO 40057
B.N. 260059 TO 260061

215

CONV. FROM 14859, 14772 &

14567 BOX.



ROOF HATCHES FOR
SODA ASH LOADING

AFE

LC

WEIGHT LBS.	45400	COUPLER YOKES	AAR	WHEELS DIA.	CI 33"	
CAPACITY (NOM.) LBS.	80000	AIR BRAKE	AB	DOORS	CAMEL	
LENGTH (INSIDE)	40'-9"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1 1/2" WOOD	
WIDTH (INSIDE)	8'-9"	BRAKE BEAMS	NO. 2	LINING (END)	1 3/4" WOOD	
HEIGHT (INSIDE)	8'-9"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD	
CUBIC CAPACITY (CU.FT.)	3120	TRUCKS	CAST STEEL	FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	FRICION 5" X 9"	FLOOR PLATE		
COUPLER	TYPE E	SNUGGERS				

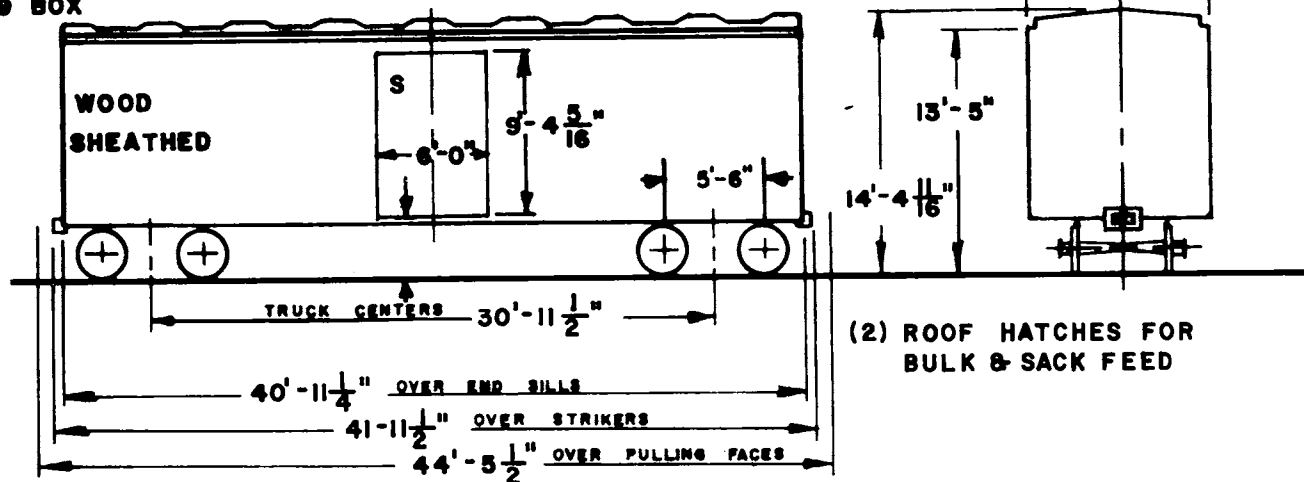
BUILT BY P.C. & FDY. 1937

40 FT. BOX CAR NOS.

N.P. 40100, 40101
BN 260062, 260063

216

CONV. FROM 9480-TO 9999 BOX



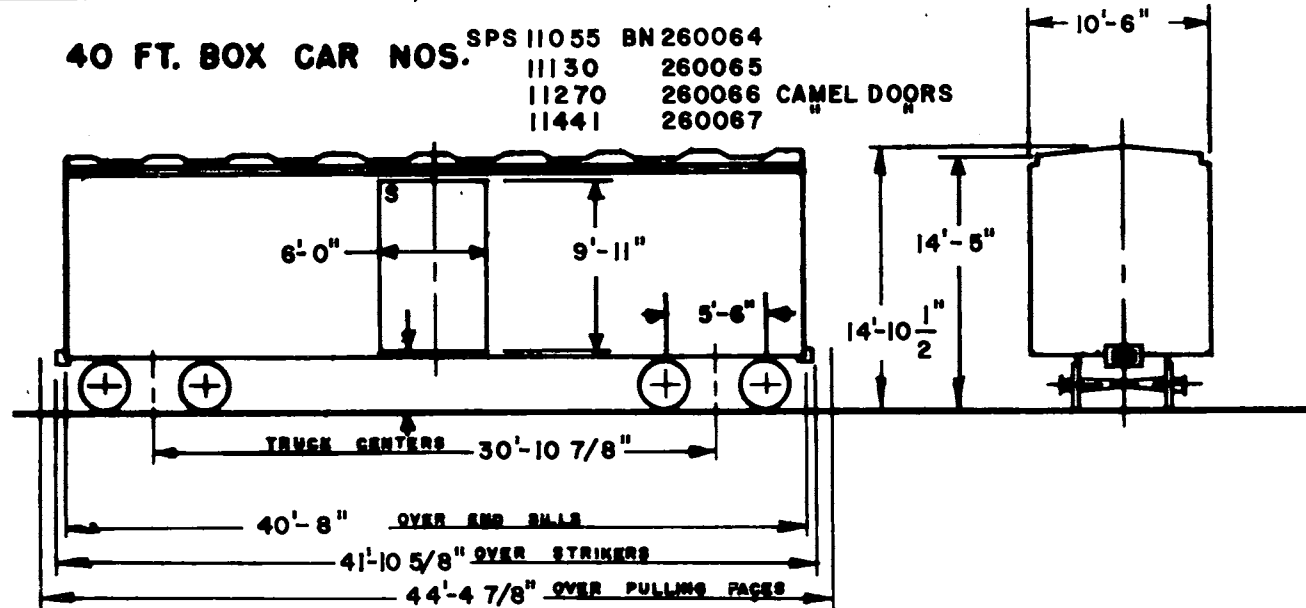
AFE

LC

WEIGHT LBS.	49020	COUPLER YOKES	AAR	WHEELS DIA.	CI 33"	
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL	
LENGTH (INSIDE)	40'-8 1/2"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	3/4" WOOD	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	A.A.R. NO. 15	LINING (END)	3/4" WOOD	
HEIGHT (INSIDE)	10'-0 1/16"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD	
CUBIC CAPACITY (CU.FT.)	3720	TRUCKS	CAST STEEL	FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	5 1/2" X 10"	FLOOR PLATE		
COUPLER	TYPE E	SNUBBER	RIDE CONTROL			

40 FT. BOX CAR NOS. SPS 11055 BN 260064
11130 260065
11270 260066 CAMEL DOORS
11441 260067

11055 - (3) - 1962
11130 - (10) - 1961
11270 - (8) - 1961
11441 - (3) - 1963



LC

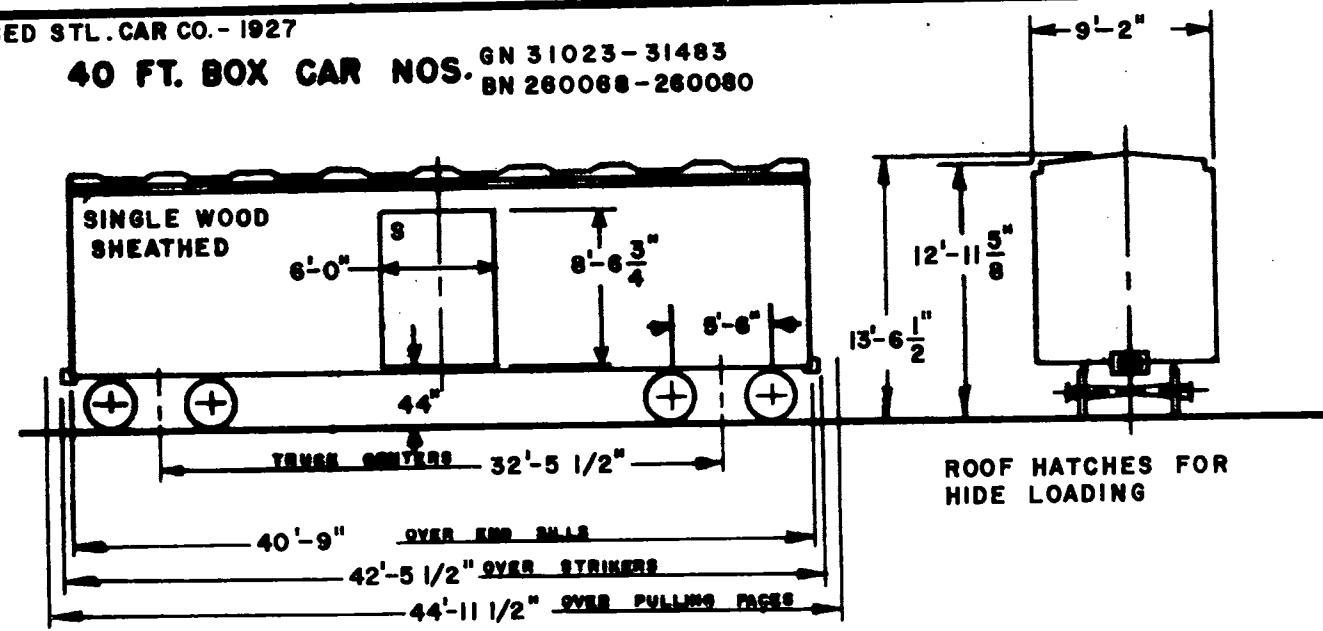
WEIGHT LBS.	45300	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE	AB 10" X 12"	DOORS	SUPERIOR / CAMEL
LENGTH (INSIDE)	40' - 6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9' - 2"	BRAKE BEAMS	NO.	LINING (END)	
HEIGHT (INSIDE)	10' - 6"	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.)	3915	TRUCKS	A-3, S-1	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY UNDERFRAME - PRESSED STL. CAR CO. - 1927
 BODY 6N - 1927

40 FT. BOX CAR NOS. GN 31023-31483
 BN 260068-260080

218

FROM CAR SERIES
 31000-31499



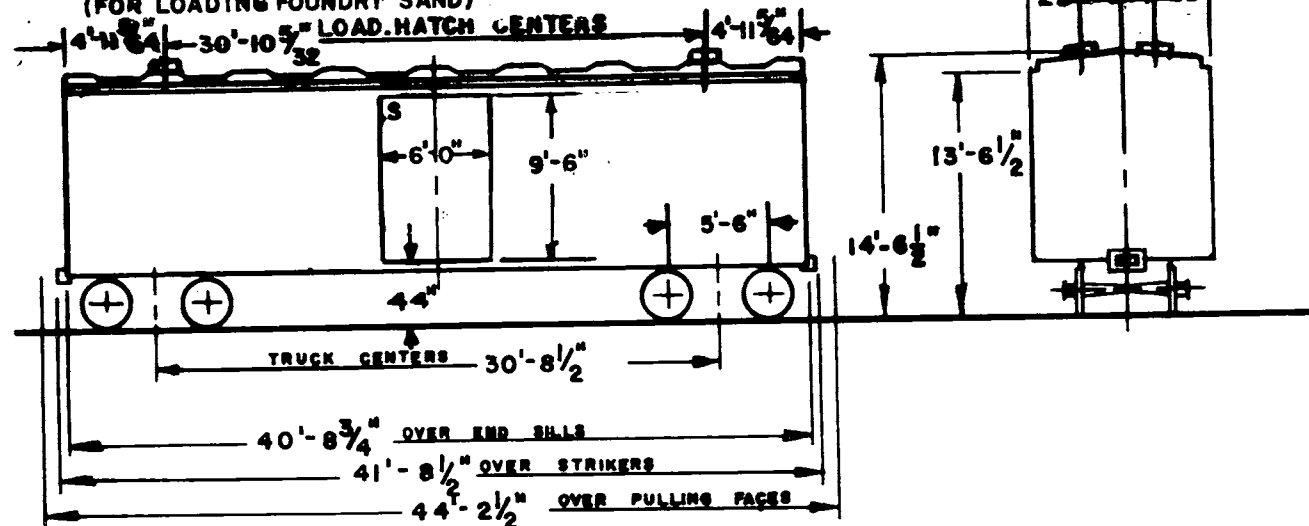
AFE 33482, 57770

LC

WEIGHT LBS.	48200	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	8'-6"	BRAKE BEAMS	NO. 16	LINING (END)	WOOD
HEIGHT (INSIDE)	9'-0"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3098	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2"X10"	FLOOR PLATE	NONE
COUPLER	TYPE D	SNUDDERS	RIDE CONTROL		

BUILT BY VARIOUS BLDGS. - 1937 TO 1942

40 FT. BOX CAR NOS. 6N21950-21961
(FOR LOADING FOUNDRY SAND) BN 260081-260088



219

AFE61-342

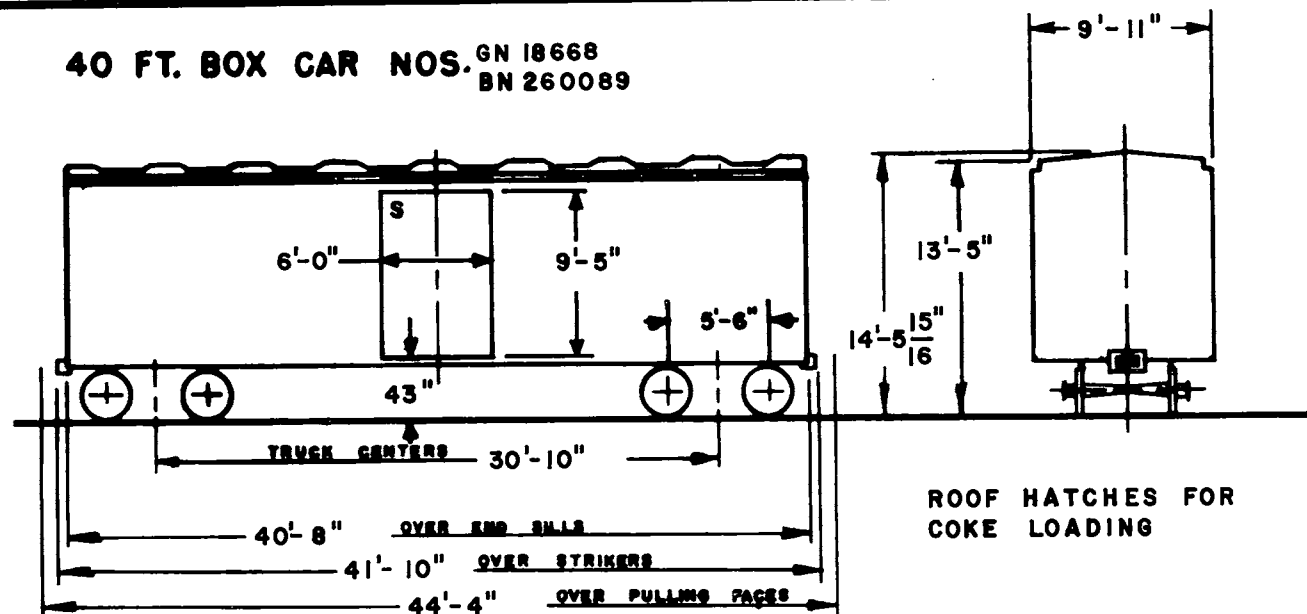
LC

WEIGHT LBS.	48,500	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	3712	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE - SCATTERED BOLST. TO BOLST.	
COUPLER	TYPE E	SNUBBERS			

BUILT BY GN 1949

40 FT. BOX CAR NOS. GN 18668 BN 260089

220



AFE 77367

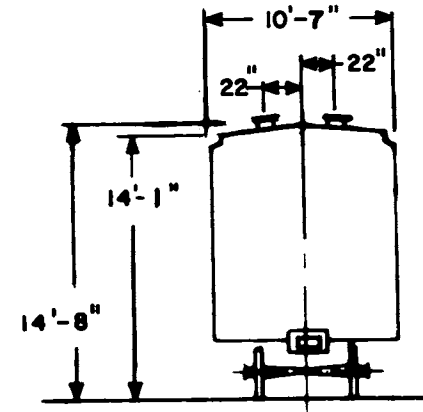
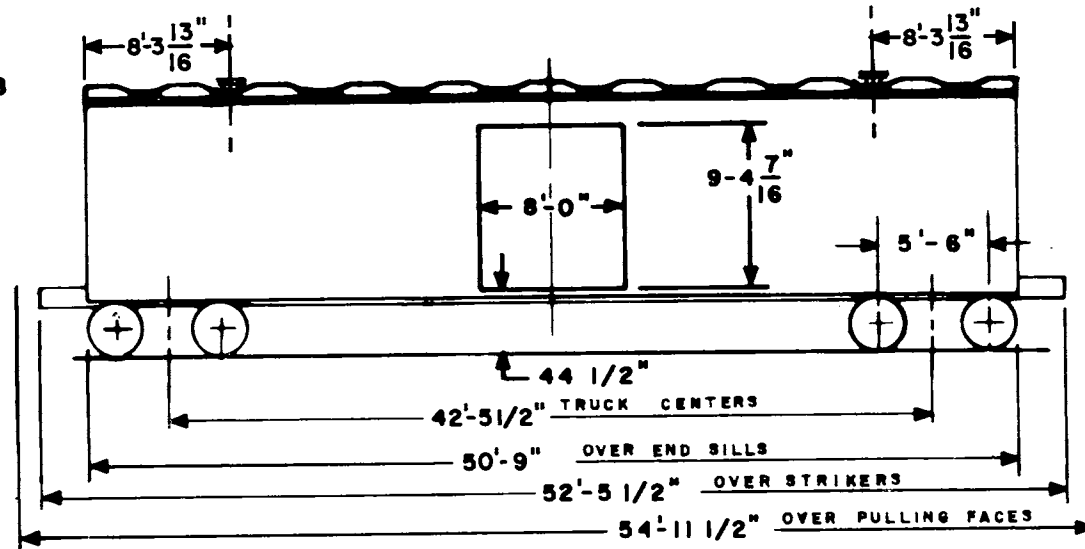
LC

WEIGHT LBS.	41,300	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	13/16" WOOD
HEIGHT (INSIDE)	10'-2"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3775	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY GEN. AM. CAR CO.-1925
 STEEL SHEATHED-1954
 ROOF HATCHES APPLIED 50 FT. BOX CAR NOS. 6N 21975
 -1963 BN 260090

221

FORMERLY CAR 39158



AFE 63-602

LC

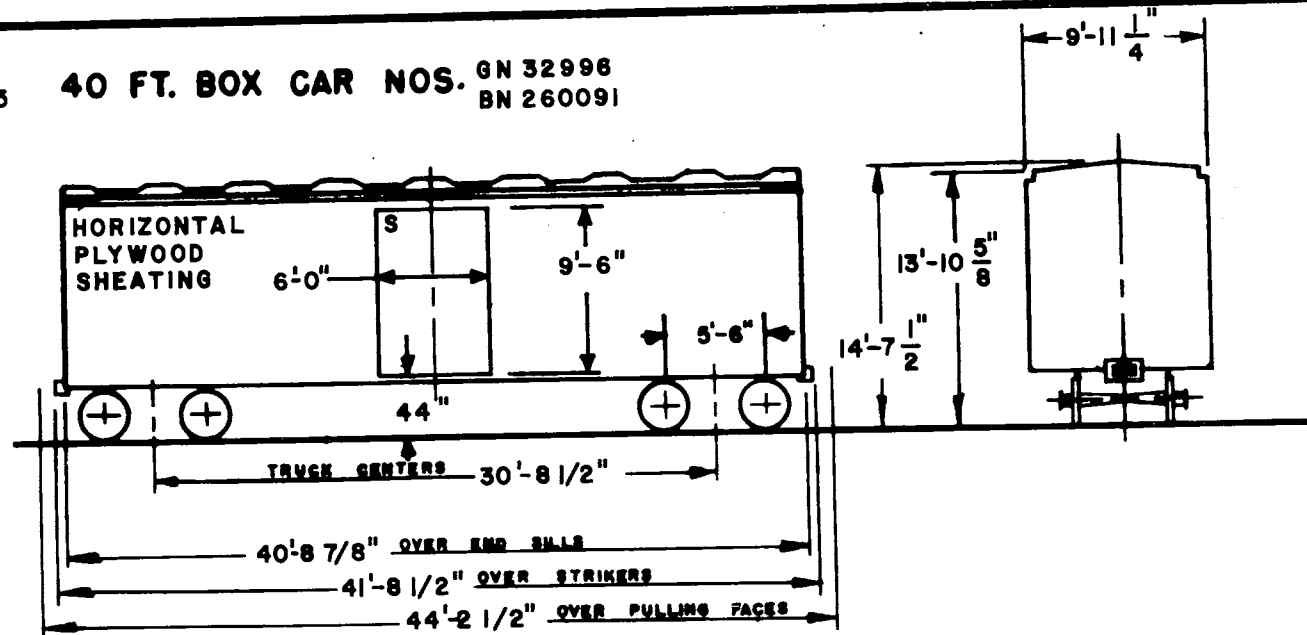
WEIGHT (LBS) 57200	COUPLER YOKES AAR	WHEELS DIA IWW 33"	
CAPACITY (NOM.)(LBS) 110000	AIR BRAKE AB 10" X12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-6"	HAND BRAKE POWER UNIVERSAL	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS NO. 18	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-11 11/32"	SLACK ADJUSTER MANUAL	FLOORING	
CUBIC CAPACITY(CU.FT.) 4681	TRUCKS CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS 5 1/2" X10"	FLOOR PLATE BOLSTER TO BOLDS.	
COUPLER BOTT. OPER. 6 1/4" X8"	SNUBBERS HOLLAND & CARDWELL		

BUILT BY GAT 1942

HORIZ. PLYWOOD APPLIED-1955
CONV. TO HIDE CAR-1969
ROOF HATCHES

40 FT. BOX CAR NOS. GN 32998
BN 260091

222



AFE W0-160, AFE 69-701

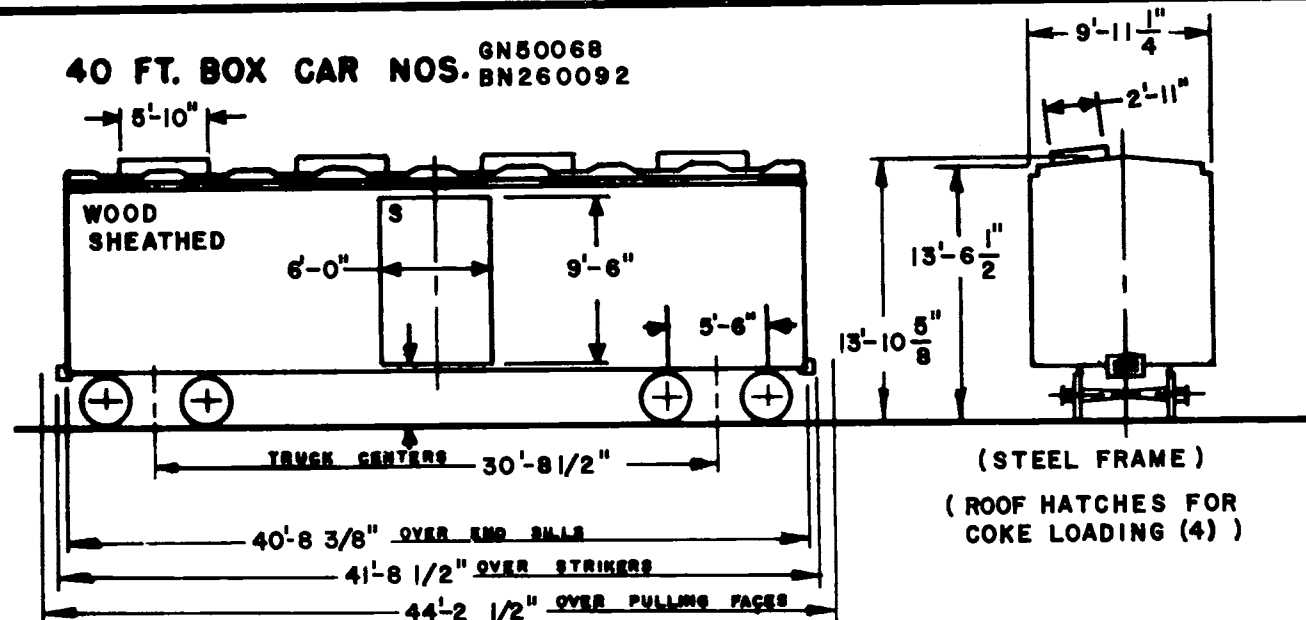
WEIGHT LBS.	51100	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	13/16" WOOD
HEIGHT (INSIDE)	10'-2"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3769	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

LC

BUILT BY PULL 1937

40 FT. BOX CAR NOS. GN50068 BN260092

223



AFE 61-285

LC

WEIGHT LBS.	48500	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3712	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

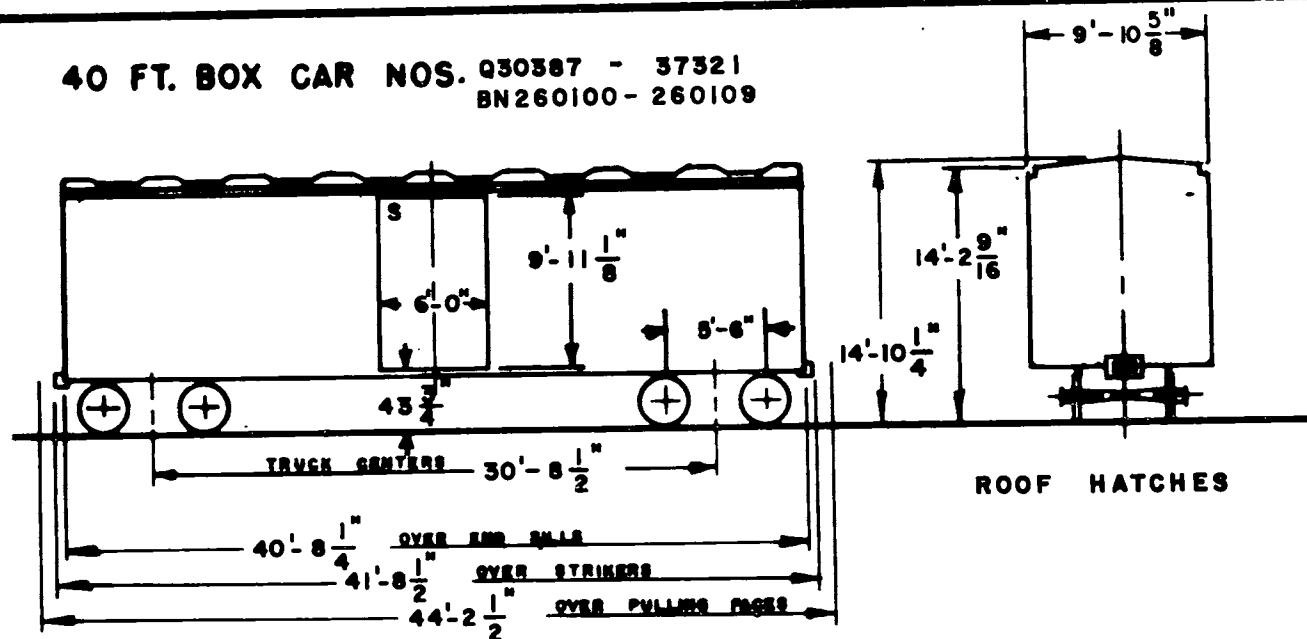
BUILT BY CBQ 1940-48

40 FT. BOX CAR NOS. 30387 - 37321
BN260100 - 260109

224

CARS USED

30387	32928
31103	33582
31228	34423
31349	37321
32082	
32623	



AFE

LC

WEIGHT LBS.	48590	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE AD	10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32 WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	25/32 WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3898	TRUCKS	CAST STL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUDDERS	RIDE CONTROL		

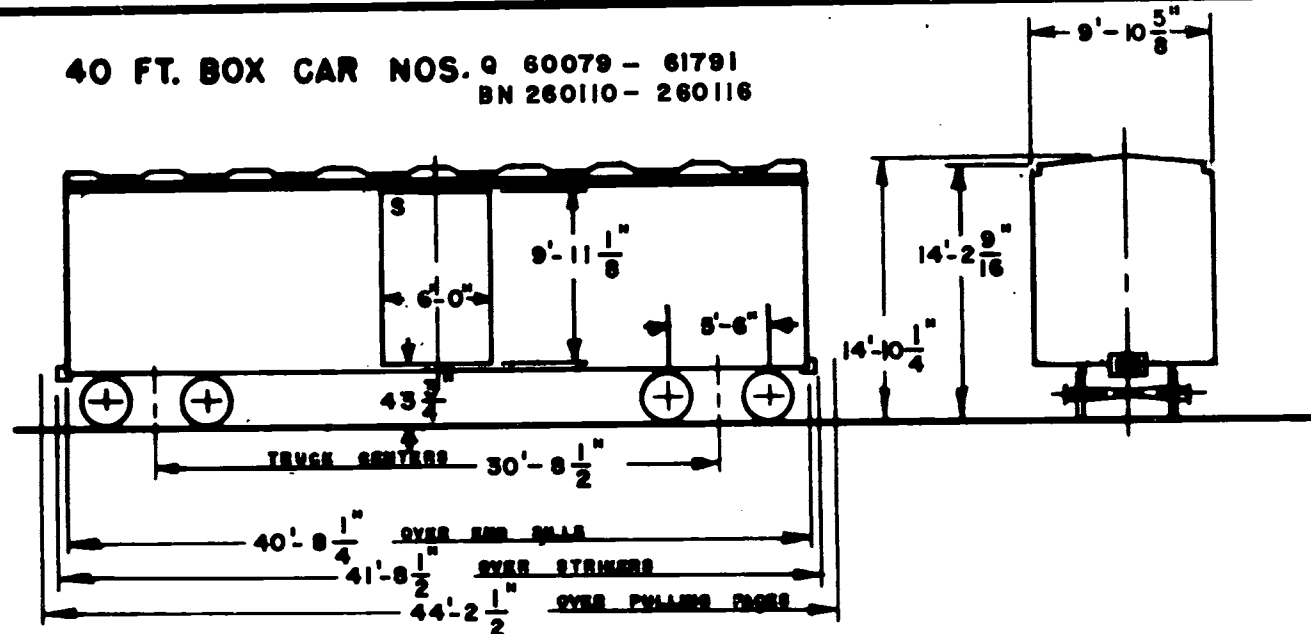
BUILT BY CBQ 1953

40 FT. BOX CAR NOS. 60079 - 61791
BN 260110 - 260116

225

ROOF HATCHES

60079
60123
60393
60626
60811
61009
61791



A F E

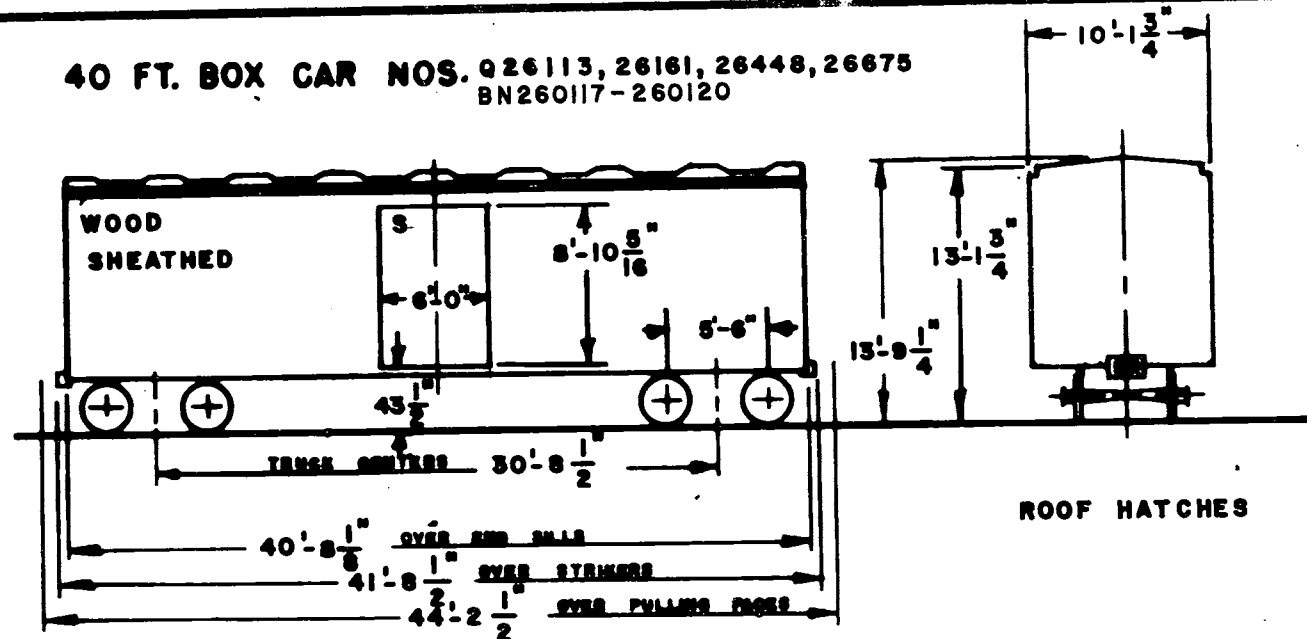
LC

WEIGHT LBS.	45100	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32 WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	25/32 WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3898	TRUCKS	S-2 A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1937

40 FT. BOX CAR NOS. 026113, 26161, 26448, 26675 BN260117-260120

226



AFE

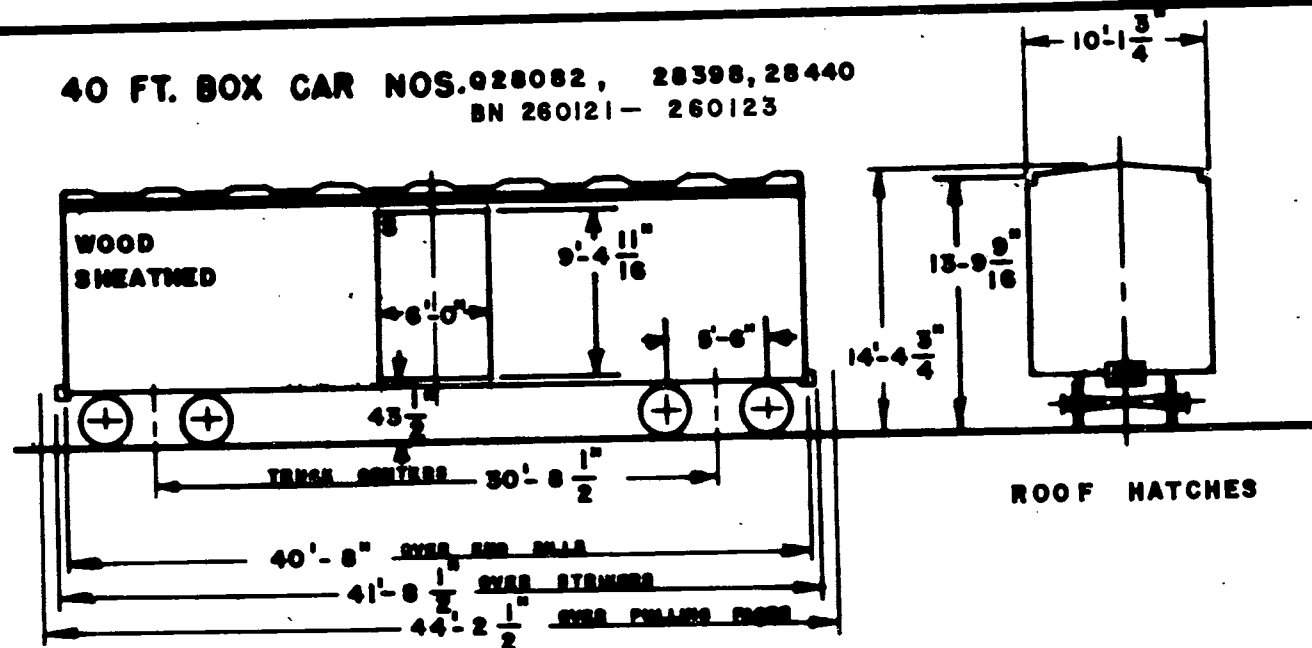
LC

WEIGHT LBS.	43620	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	9'-4 1/2"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3468	TRUCKS	CAST STL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SMUDDERS	RIDE CONTROL		

BUILT BY C&O 1938

40 FT. BOX CAR NOS. 028082, 28398, 28440
BN 260121 - 260123

227



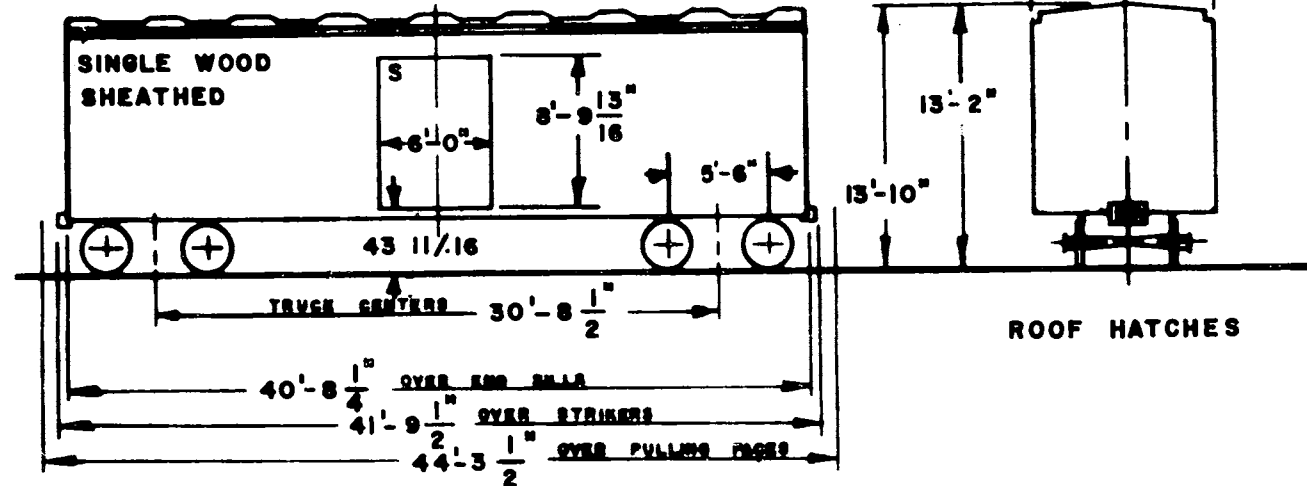
AFE

WEIGHT LBS.	43200	Coupler Yokes	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-0 1/2"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3710	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		

BUILT BY CBO 1936

40 FT. BOX CAR NOS. Q25541, 25801
B260124, 260125

228



AFE

LC

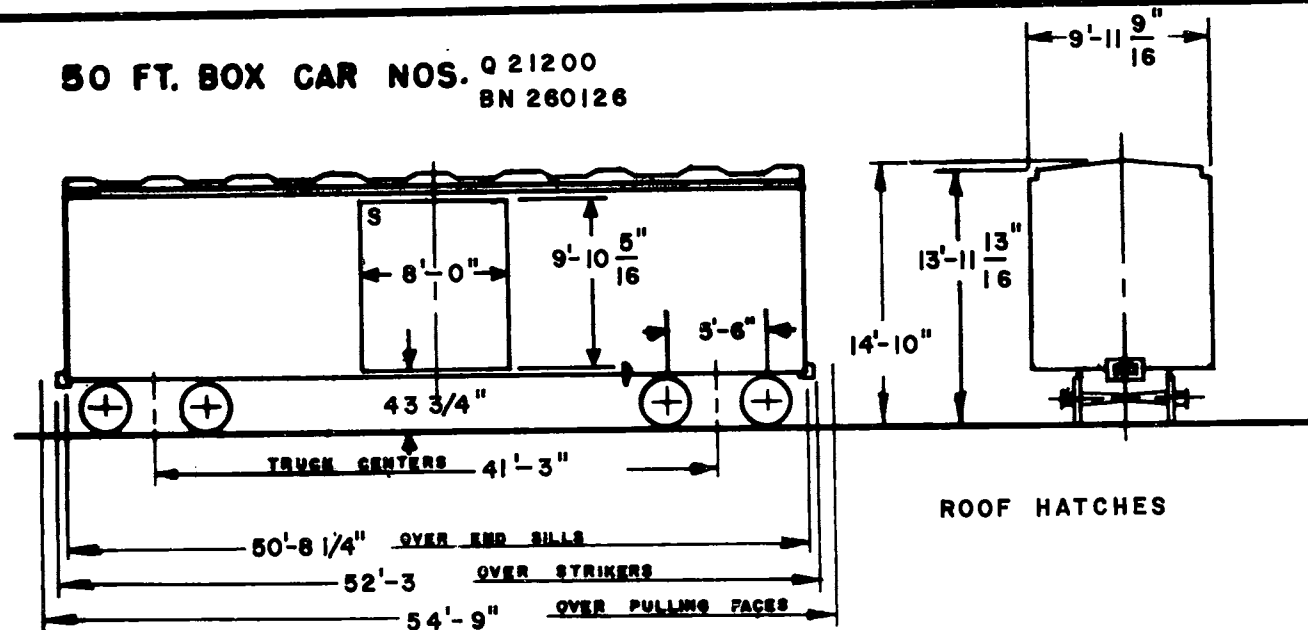
WEIGHT LBS. 48200	COUPLER YOKES AAR	WHEELS DIA. 33"
CAPACITY (NOM.) LBS. 100000	AIR BRAKE AB 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD
WIDTH (INSIDE) 8'-2"	BRAKE BEAMS NO. 15	LINING (END) WOOD
HEIGHT (INSIDE) 9'-4"	SLACK ADJUSTER MANUAL	FLOORING WOOD
CUBIC CAPACITY (CU.FT.) 3468	TRUCKS CAST STL	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 801-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE NONE
COUPLER TYPE E	SNUGGERS RIDE CONTROL	

BUILT BY CBQ 1941

50 FT. BOX CAR NOS. 0 21200
BN 260126

229

FROM 21000-22499
SERIES CARS



AFE

LC

WEIGHT LBS.	53,770	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-4"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	4949	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2"X10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

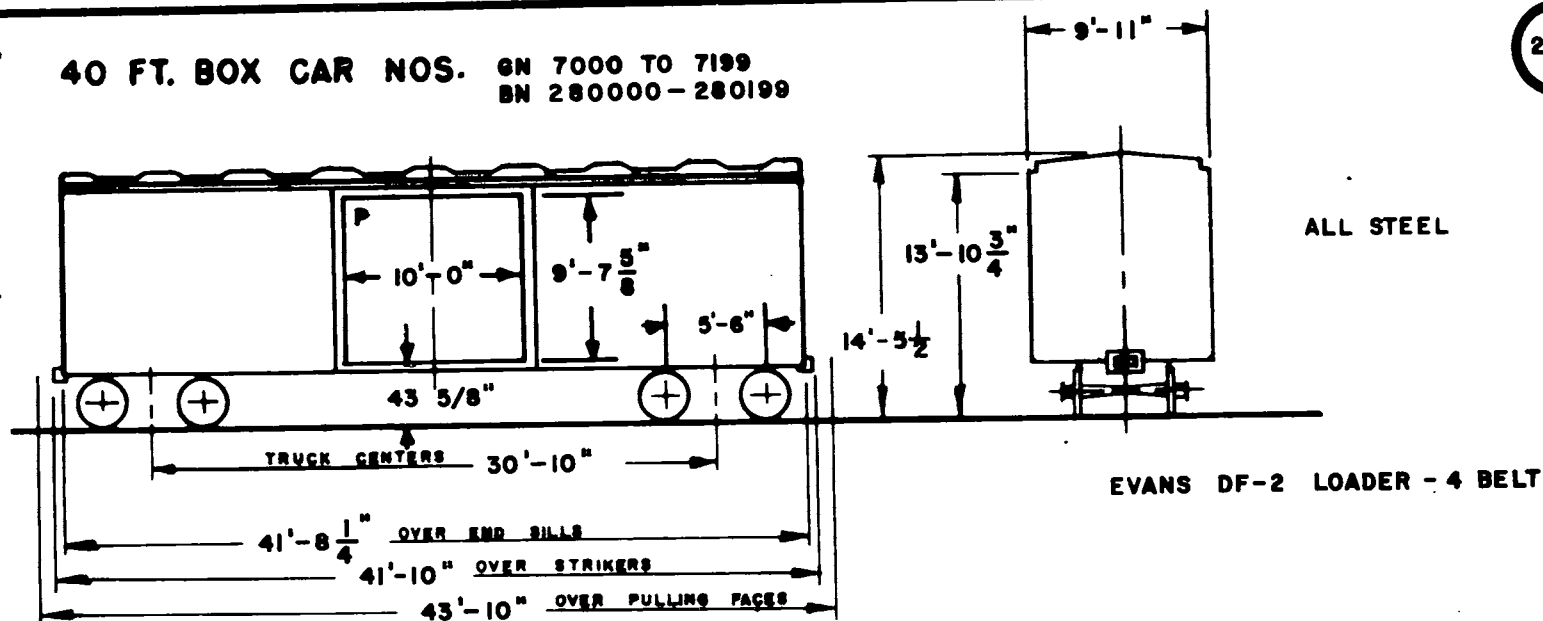
BUILT BY GN 1955
MODERNIZED AT ST. CLOUD SHOP
1969

40 FT. BOX CAR NOS. GN 7000 TO 7199
BN 280000 - 280199

236

7000 TO 7199 FORMERLY IN
SERIES 5000 TO 5499

CAR 7199 EQUIPPED WITH ALL
WELDED AB FITTINGS



AFE 69-10

XL

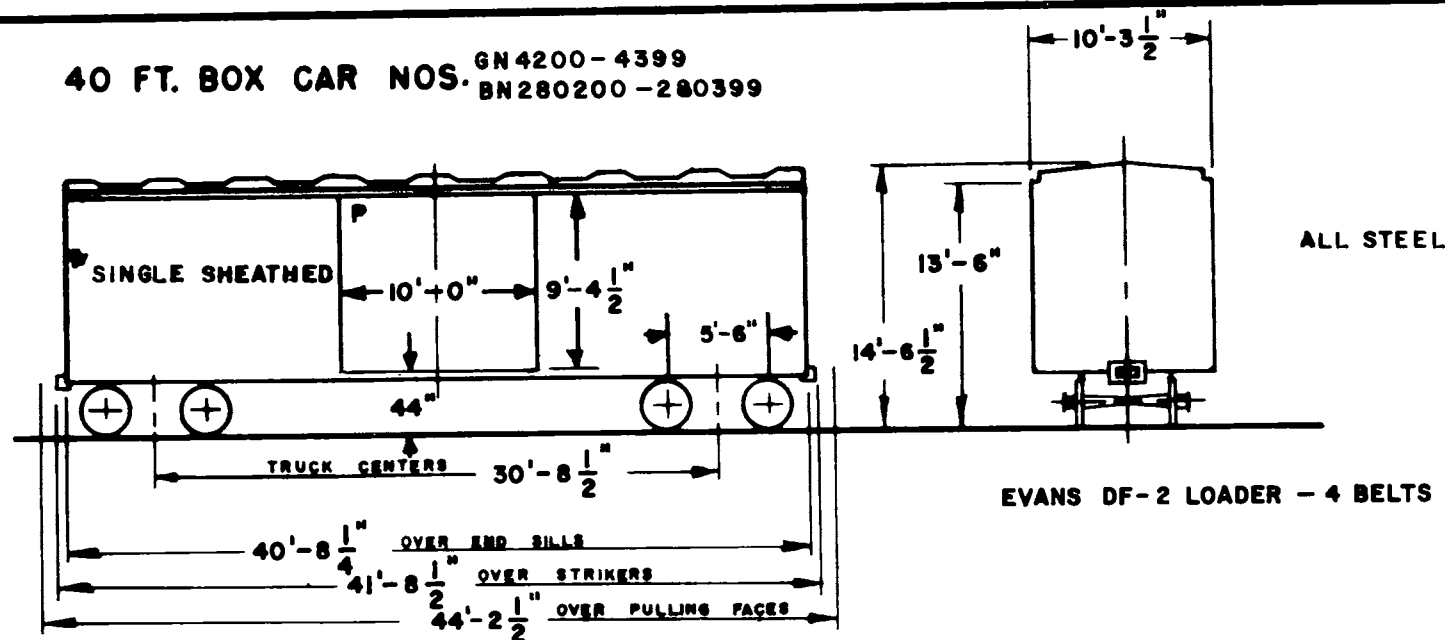
WEIGHT LBS.	52300	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE AB	10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6 7/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	3/16" STEEL
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	AUTOMATIC	FLOORING	NAIL. STEEL
CUBIC CAPACITY (CU.FT.)	3907	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY GN 1944
MODERNIZED 1967

40 FT. BOX CAR NOS. GN4200-4399
BN280200-280399

237

CARS FORMERLY IN
44025 TO 44399



AFE 66-158

XL

WEIGHT LBS.	51600	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6 5/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	STEEL
WIDTH (INSIDE)	9'-2 3/4"	BRAKE BEAMS	NO. 42	LINING (END)	3/16" STEEL
HEIGHT (INSIDE)	10'-1"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL. STEEL
CUBIC CAPACITY (CU.FT.)	3773	TRUCKS	A-3	FLOOR LOAD RATING	25000 LBS.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PULLMAN-1954

SPARTON LOADERS APPLIED
1959-AFE 90603

EVANS LOADERS APPLIED
1960-AFE 91806, 91852

NOTE:

THESE CARS EQUIPPED WITH
PULLMAN-STANDARD
"CUSHION UNDERFRAME" 8" TRAVEL
, USING NAT'L. MALL. MF-298
GEAR.

39400 TO 39414 FORMERLY
CARS 21950 TO 21964.

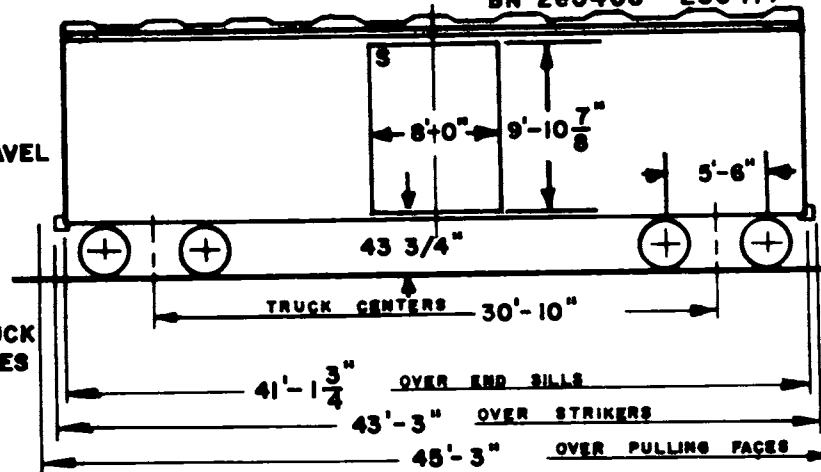
CARS 39412, 39413, 39414 HAVE
5 1/2" X 10" TIMKEN R. BRG. TRUCK
FROM AIR SLIDE CARS IN SERIES
71910 TO 71949.

40 FT. BOX CAR NOS. GN 39400 TO 39407*

BN 280400 - 280407

GN 39408 TO 39414 □

BN 280408 - 280414



* SPARTON LOADERS - 15 BELTS
□ EVANS DF-2 LOADERS - 19 BELTS

AFE 84765

WEIGHT LBS.	52500	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 10" X 12"	DOORS	SUPERIOR
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	13/16" WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3900	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	SEE ABOVE 5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY G.N. - 1953, 1957

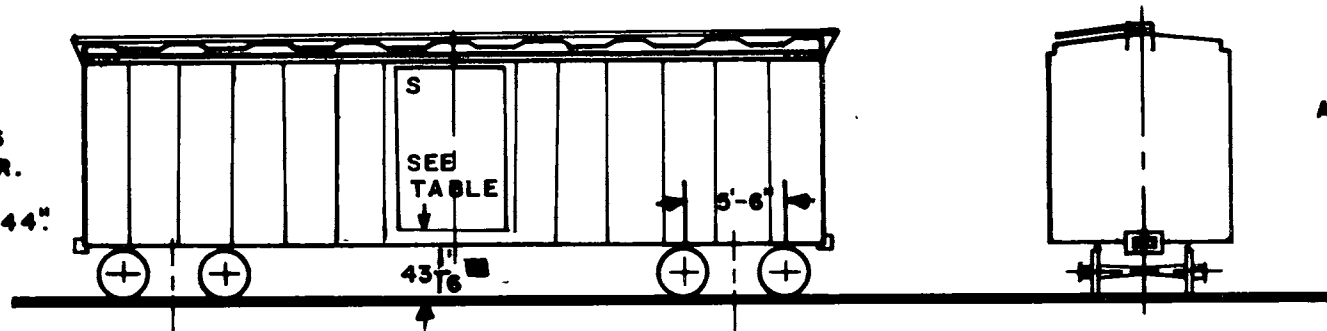
GN39392-39399, 39415-39421, 39423-39449

40 FT. BOX CAR NOS. BN280415- 280457

EVANS DF-2 LOADERS

239

NOTE: SERIES 39443 TO 39446
HAVE 17 BELTS PER CAR.
■ SERIES 39423 TO 39449
HAVE FLOOR HEIGHT OF 44"



XL

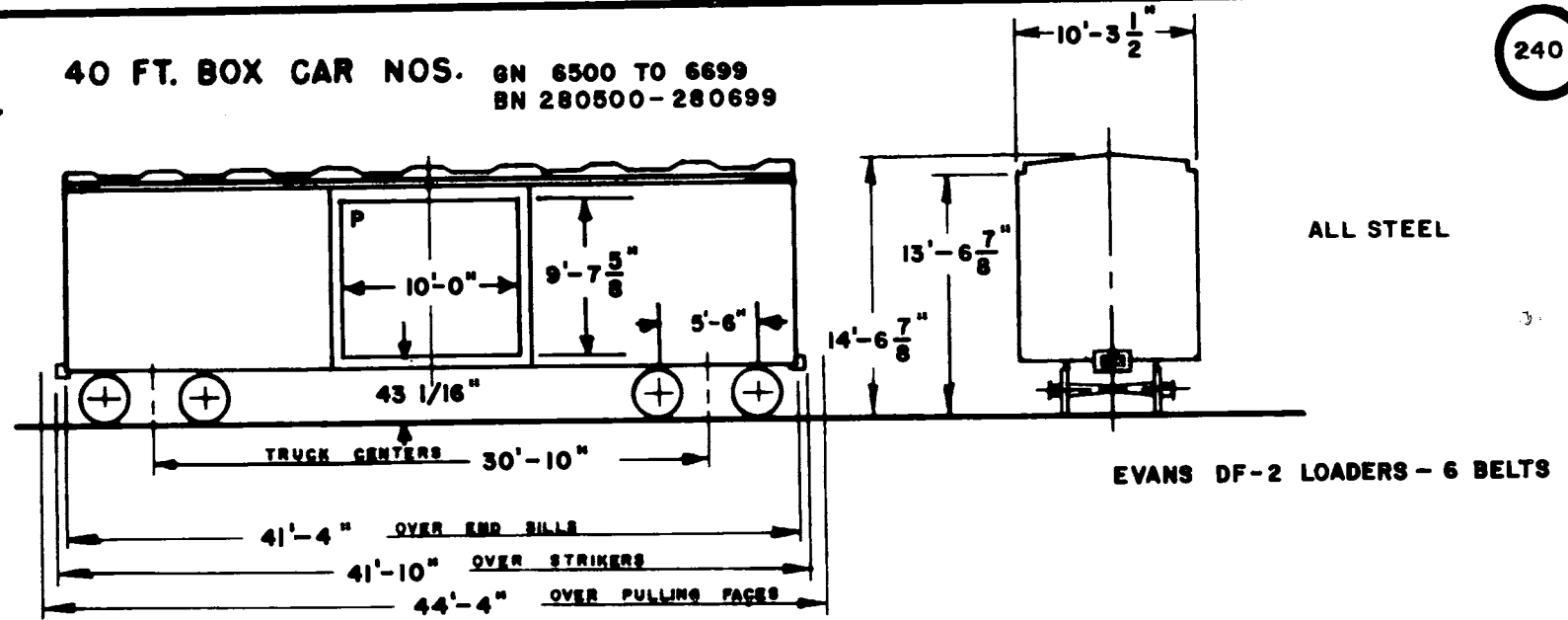
SERIES	NO. CARS	LOADER AFE	SIDE DOORS	HEIGHT DOOR	WEIGHT	JOURNALS	SIZE	PARENT CAR SERIES	PAGE	INSIDE LENGTH	INSIDE WIDTH	INSIDE HEIGHT	CUBIC CAPACITY	LOADERS APPLIED	NO. BELTS	
39392 TO 39394	3	60-815	8'	9'-9 1/16"	48200	TIMKEN R.8	5 1/2" x 10"	21450 TO 21939		40'-6"	9'-2"	10'-6"	3900 CU.FT.	1960	19	
39395 TO 39399	5	60-808	6'	9'-9 1/16"	52000	FRICTION	5 1/2" x 10"	21450 TO 21939		40'-6"	9'-2"	10'-6"	3900 CU.FT.	1960	19	
39416 TO 39418	3	60-356	8'	9'-9 1/16"	48300	FRICTION	5 1/2" x 10"	21450 TO 21939		40'-6"	9'-2"	10'-6"	3900 CU.FT.	1960	19	
39419 TO 39421	3	60-123	8'	9'-9 1/16"	54400	FRICTION	5 1/2" x 10"	21450 TO 21939		40'-6"	9'-2"	10'-6"	3900 CU.FT.	1960	19	
39423 TO 39433	11	60-705	9'	9'-8 3/4"	55100	FRICTION	5 1/2" x 10"	5500 TO 5999		40'-6"	9'-4"	10'-6"	3966 CU.FT.	1960	19	
39434 TO 39437	4	60-705	9'	9'-8 3/4"	55100	TIMKEN R.8	5 1/2" x 10"	5500 TO 5999		40'-6"	9'-4"	10'-6"	3966 CU.FT.	1960	19	
39438 TO 39446	8	60-509	9'	9'-8 3/4"	54400	FRICTION	5 1/2" x 10"	5500 TO 5999		40'-6"	9'-4"	10'-6"	3966 CU.FT.	1960	19	SEE NOTE
39447 TO 39449	3	60-200	8'	9'-8 3/4"	54500	FRICTION	5 1/2" x 10"	5500 TO 5999		40'-6"	9'-4"	10'-6"	3966 CU.FT.	1960	19	

BUILT BY GN 1953
UNDERFRAME - INTERNATIONAL
STEEL CO.
MODERNIZED AT ST. CLOUD-1967

40 FT. BOX CAR NOS. GN 6500 TO 6699
BN 280500-280699

240

6500 TO 6699 FORMERLY IN
SERIES 21450 TO 21939.



AFE 67-613

XL

WEIGHT LBS.	50300	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6 7/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	3/16" STEEL
HEIGHT (INSIDE)	10'-6 1/8"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL. STL.
CUBIC CAPACITY (CU.FT.)	3900	TRUCKS	A-3	FLOOR LOAD RATING	AAR 25000 LBS
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRG. 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY GN 1953

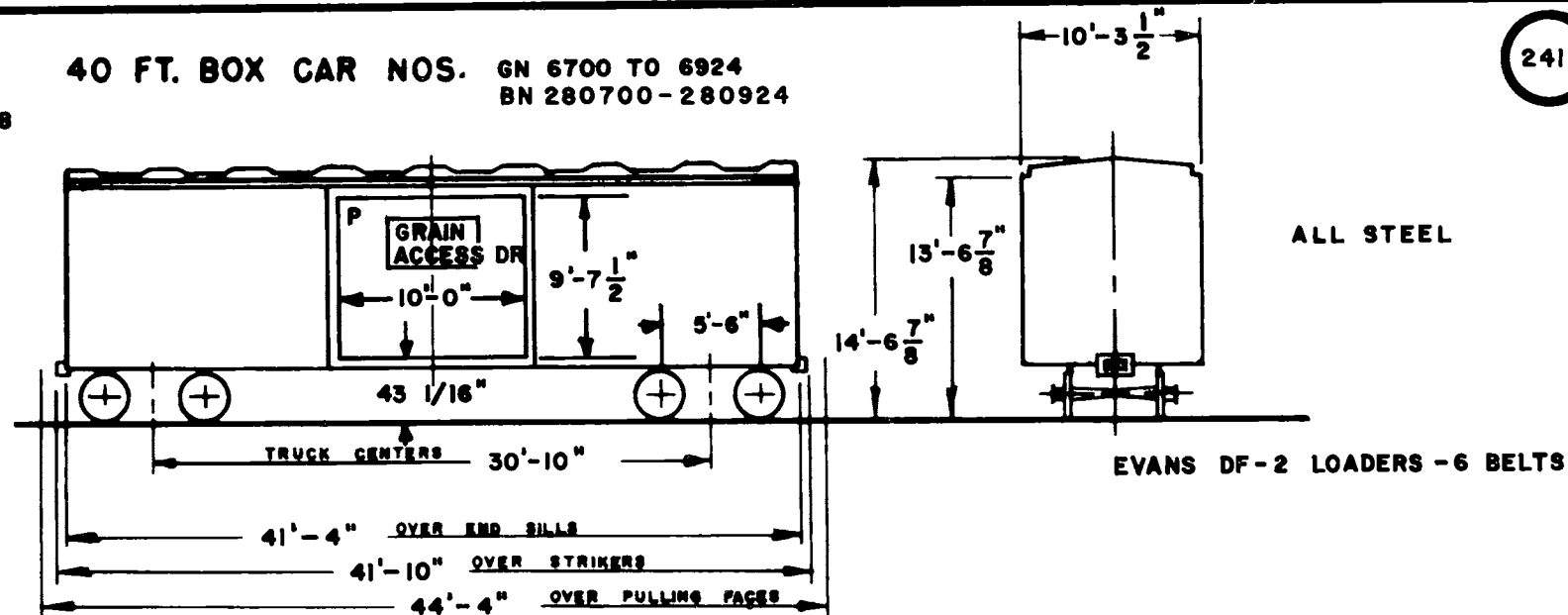
UNDERFRAME - INTERNATIONAL
STEEL CO.

MODERNIZED AT ST. CLOUD -1968

40 FT. BOX CAR NOS. GN 6700 TO 6924
BN 280700 - 280924

241

6700 TO 6924 FORMERLY IN
SERIES 21450 TO 21939



AFE 68-47

XL

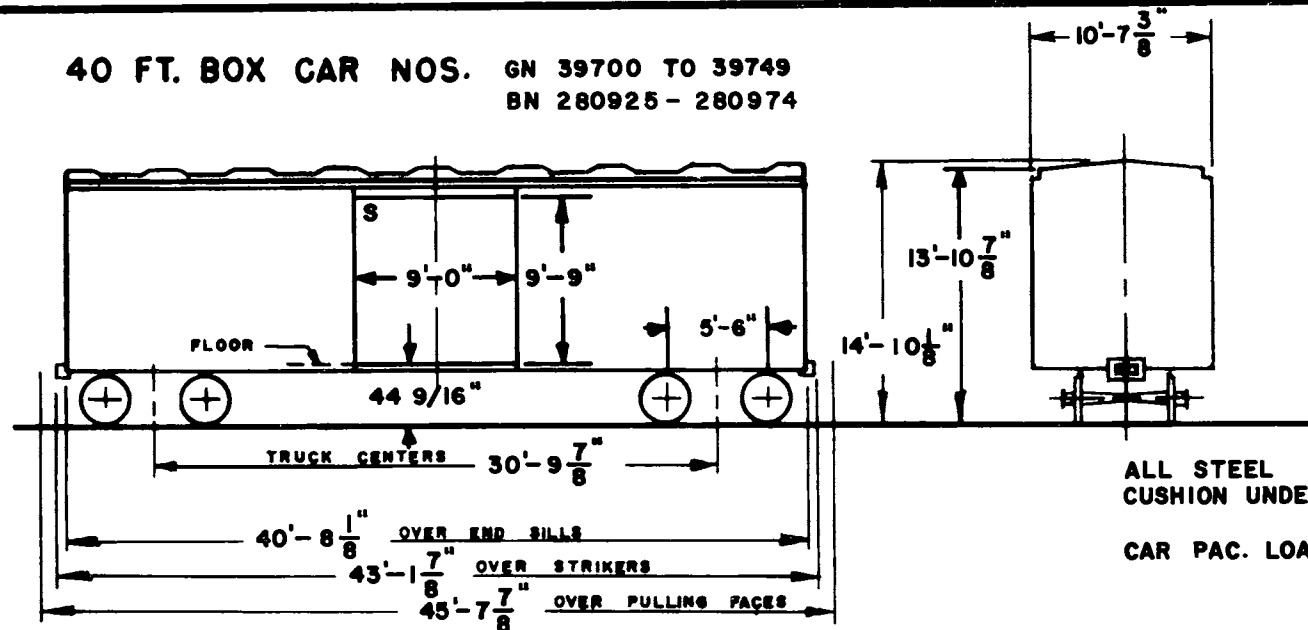
WEIGHT LBS.	50800	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6 1/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	3/16" STEEL
HEIGHT (INSIDE)	10'-6 1/8"	SLACK ADJUSTER	AUTOMATIC	FLOORING	NAIL. STL.
CUBIC CAPACITY (CU.FT.)	3900	TRUCKS	A-3	FLOOR LOAD RATING	AAR 25000 LBS
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	R. BRG. 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PAC.CAR & FDY.-1961

□ CARS 39732, 39734
39739, 39740
& 39742 - 20 BELTS

40 FT. BOX CAR NOS. GN 39700 TO 39749
BN 280925 - 280974

242



ALL STEEL
CUSHION UNDERFRAME-WAUGH.
TYPE 90-8
CAR PAC. LOAD DIVIDERS-19 BELTS □

AFE 61-297,64-90

XL

WEIGHT LBS.	60500	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	SUPERIOR
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	STL. RUB. RAILS
WIDTH (INSIDE)	9'-4"	BRAKE BEAMS	NO. 18	LINING (END)	3/4" PLYWOOD
HEIGHT (INSIDE)	10'-6 1/32"	SLACK ADJUSTER	MANUAL	FLOORING	2" WOOD
CUBIC CAPACITY (CU.FT.)	3968	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	WM-CG-5 WAUGH.	JOURNALS	R. BRG. 5 1/2"X10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY GN 1953
UNDERFRAMES-INTERNATIONAL
STEEL CO.

40 FT. BOX CAR NOS. GN 39990 TO 39999
BN 280990 - 280999

243

SERIES 39990 TO 39999 FORM.
IN SER. 21940 TO 21949

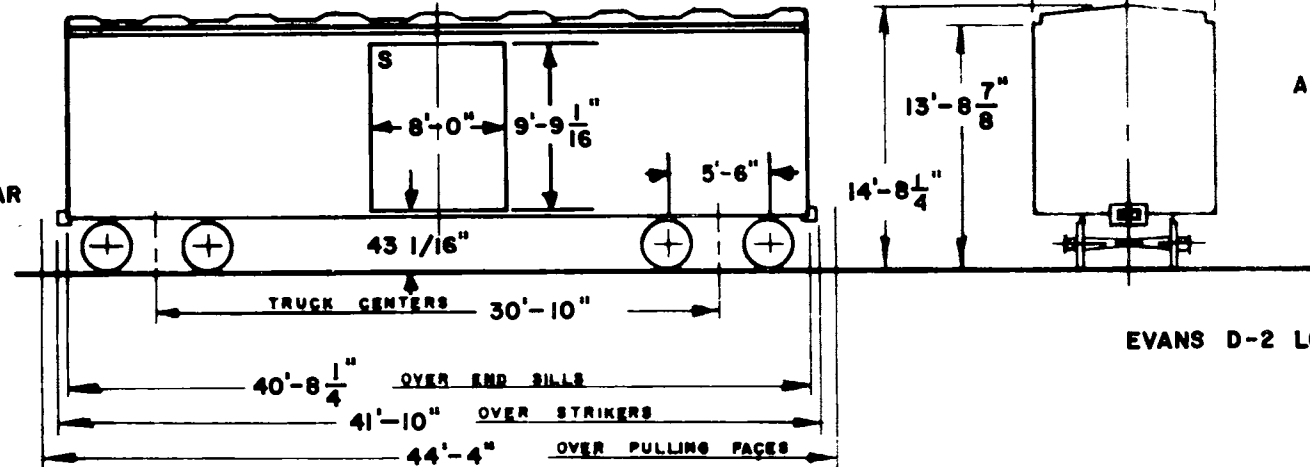
SER. NO.

39990 } NATL. C-1 GLIDING SILLS
39991 } & MS-431 DFT GEAR

39993 } FREIGHTMASTER
39994 }

39995 } CARD. WEST. TANDERN GEAR
39996 } & MARK 500

39997 } BARBER CUSHION TUBE
39998 } & MARK 80
39999 }



AFE 83330, WO 3329

XL

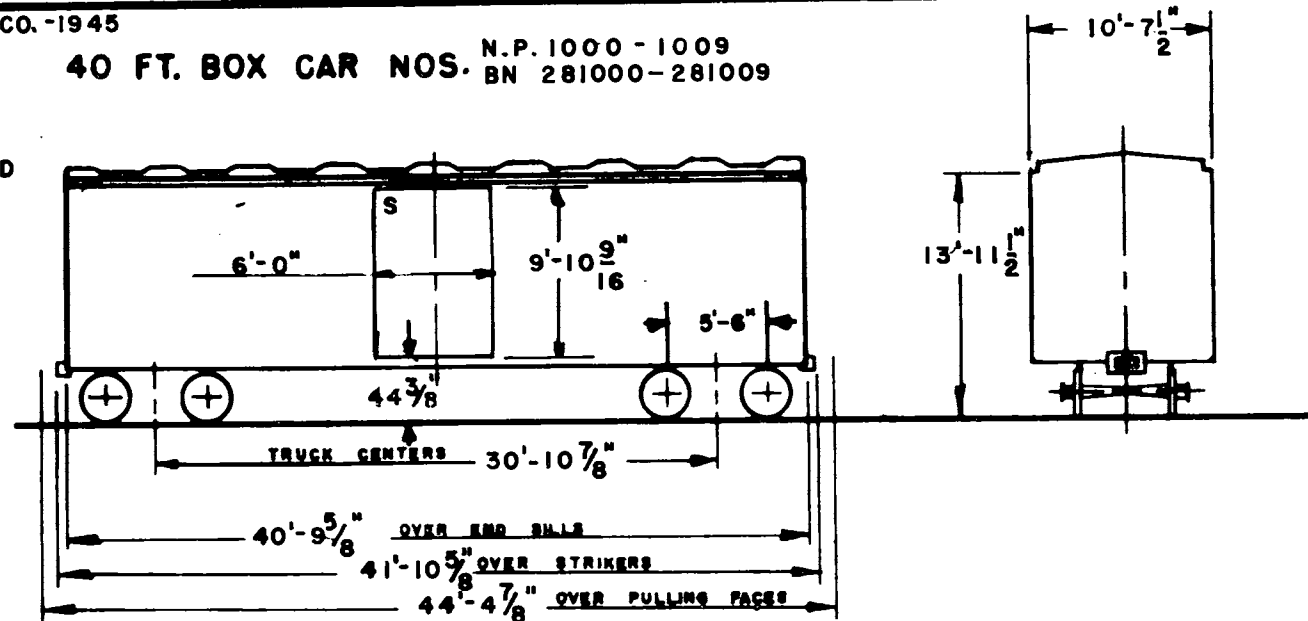
WEIGHT LBS.	50400	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	13/16" WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3900	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	SEE ABOVE	JOURNALS	R. BRG. 5 1/2"X10"	FLOOR PLATE	BOLS. TO BOLS.
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PULL.-STD. CAR MFG. CO. -1945

40 FT. BOX CAR NOS. N.P. 1000 - 1009
BN 281000-281009

RENUMBERED FROM 29000-
29499 WHEN EVANS "DF"
LOADER EQUIPMENT INSTALLED
1954.

244



AFE

ALL STEEL

XL

WEIGHT LBS.	52,500	COUPLER YOKES	AAR	WHEELS DIA.	33"	
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE AB	10" X 12"	DOORS	CAMEL	
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25 ³² " FIR LINING	
WIDTH (INSIDE)	9'-0 ⁷ / ₁₆ "	BRAKE BEAMS	AAR NO. 15	LINING (END)	1 ¹ / ₂ " FIR LINING	
HEIGHT (INSIDE)	10'-5 ⁷ / ₈ "	SLACK ADJUSTER	MANUAL	FLOORING	WOOD	
CUBIC CAPACITY (CU.FT.)	3837	TRUCKS	A-3	FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	5 1/2" X 10"	FLOOR PLATE		
COUPLER	TYPE E	SNUBBER	RIDE CONTROL			

BUILT BY N.P. 1953

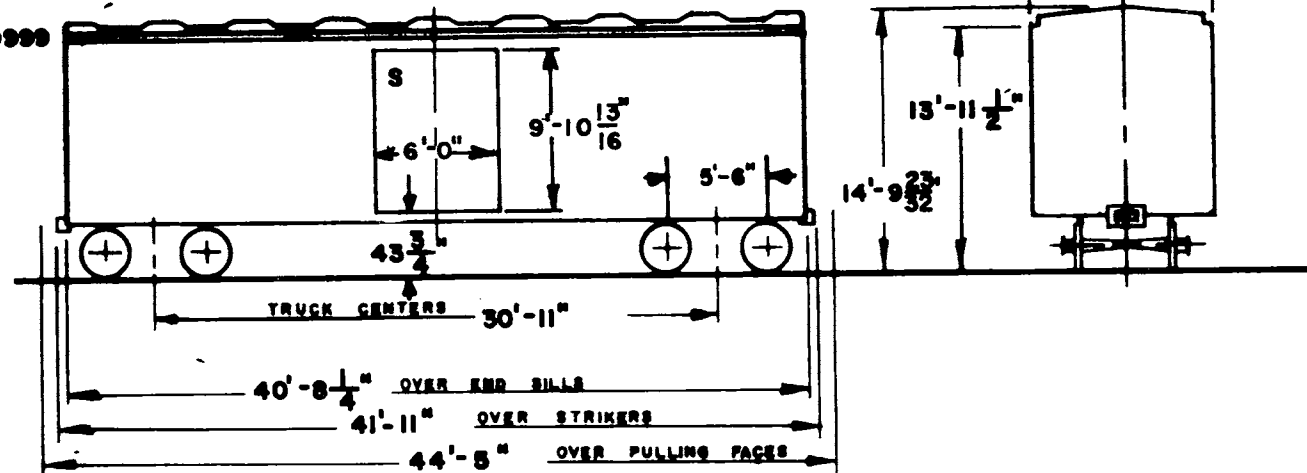
40 FT. BOX CAR NOS.

N.P. 1010 TO 1024

B.N. 281010 - 281024

245

RENUMBERED FROM 19000-19999
WHEN EVANS "DF" LOADER
EQUIPMENT INSTALLED - 1957



AFE

XL

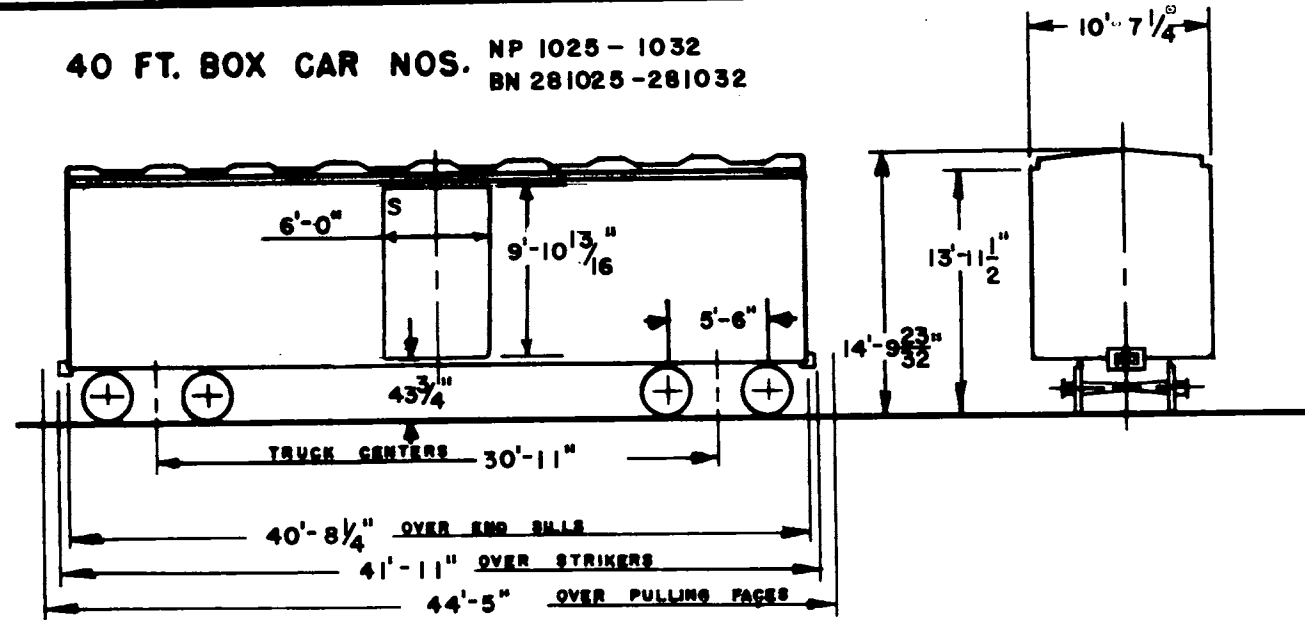
WEIGHT LBS.	55100	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6 $\frac{1}{2}$ "	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25 $\frac{25}{32}$ " FIR LINING
WIDTH (INSIDE)	9'-0 $\frac{7}{8}$ "	BRAKE BEAMS	AAR NO. 18	LINING (END)	25 $\frac{25}{32}$ " FIR LINING
HEIGHT (INSIDE)	10'-6 $\frac{1}{2}$ "	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3856	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY N.P. 1953

FROM 19000-19999 WHEN
SPARTON "TRI-BELT" LOADER
EQUIPMENT INSTALLED 1958

40 FT. BOX CAR NOS. NP 1025 - 1032
BN 281025 - 281032

246



AFE

(ALL STEEL)

XL

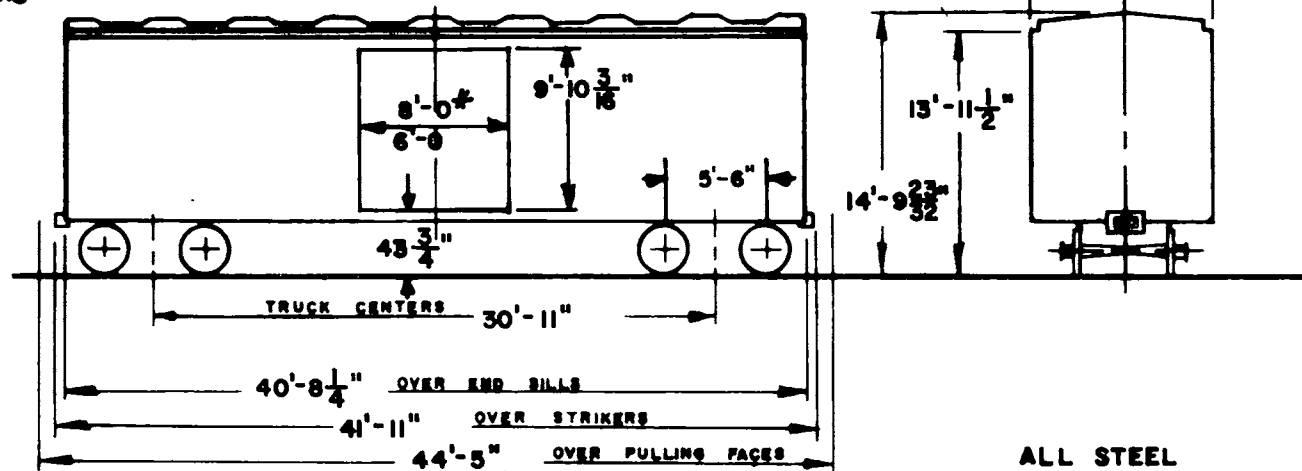
WEIGHT LBS.	51,000	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-8 ¹ / ₄ "	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25 ²⁵ / ₃₂ " WOOD
WIDTH (INSIDE)	9'-2 ¹ / ₁₆ "	BRAKE BEAMS	AAR NO. 18	LINING (END)	25 ²⁵ / ₃₂ " WOOD
HEIGHT (INSIDE)	10'-6 ¹ / ₂ "	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.)	3915	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

40 FT. BOX CAR NOS.

N.P 1033-1035 *
1036-1043
1044-1062 *
1063-1064
1071-1074 *

**B.N. 281033-281035
281036-281043
281044-281062
281063-281064
281071-281074**

(247)



ALL STEEL

A F E

XL

WEIGHT LBS. (51342)*	49875	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE AB	10" X 12"	DOORS	SEE * CAMEL
LENGTH (INSIDE)	40'-6 $\frac{1}{16}$ "	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	2 $\frac{1}{2}$ " WOOD
WIDTH (INSIDE)	9'-2 $\frac{1}{16}$ "	BRAKE BEAMS	NO.	LINING (END)	2 $\frac{1}{2}$ " WOOD
HEIGHT (INSIDE)	10'-6 $\frac{1}{2}$ "	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.)	3915	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

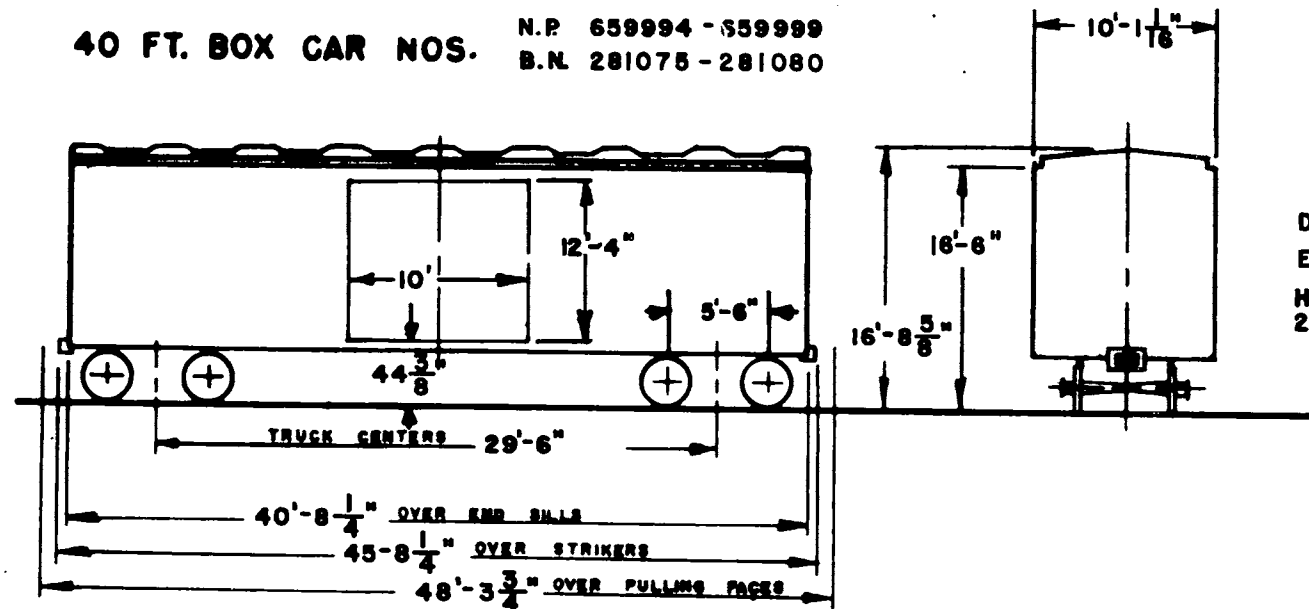
BUILT BY PULL. 1967

40 FT. BOX CAR NOS.

N.P. 659994 - 659999

B.N. 281075 - 281080

248



DF-2 LOADERS
EXCEEDS PLATE C
HYRA CUSHION
20" TRAVEL

AFE

XL

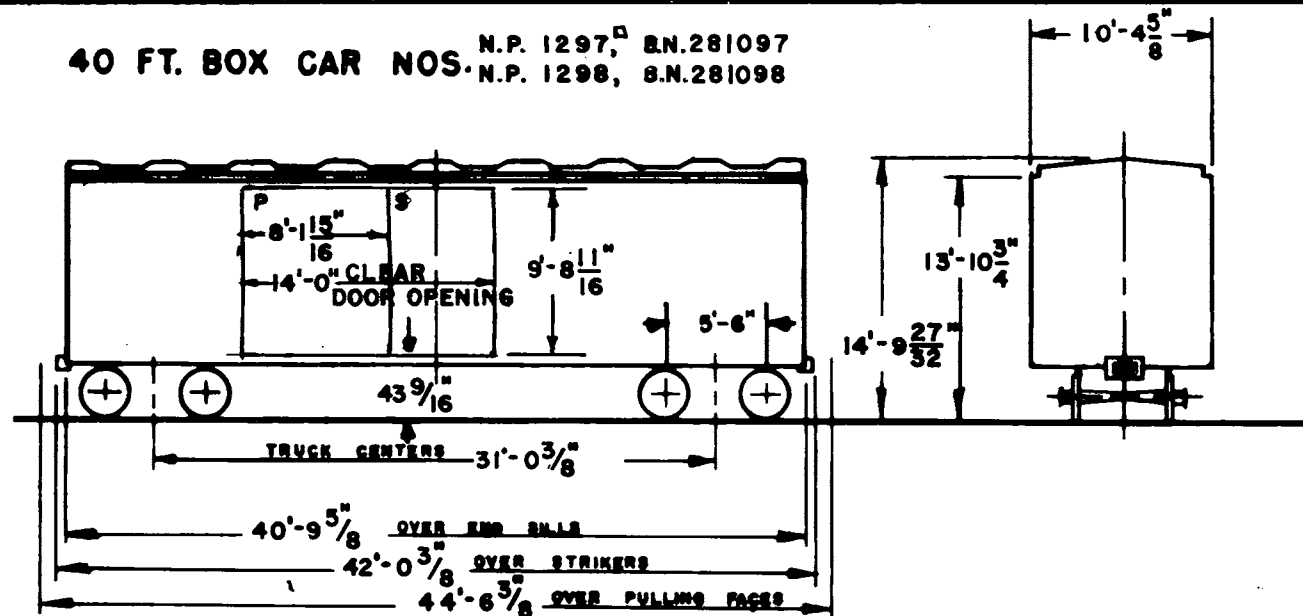
WEIGHT LBS.	61,000	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE	AB 10" X 12"	DOORS	P. S.
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-6 $\frac{1}{16}$ "	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	12'-9 $\frac{1}{8}$ "	SLACK ADJUSTER	AUTO	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	4900	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	ROLLER BRG. 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY N.P. 1959-1960

40 FT. BOX CAR NOS. N.P. 1297, B.N.281097 N.P. 1298, B.N.281098

249

EVANS FILLERS
MILLER PLYPAK



AFE

ALL STEEL

XL

WEIGHT LBS.	52,950	COUPLER YOKES	AAR	WHEELS DIA.	1W 33"
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL-
LENGTH (INSIDE)	40'-7 ⁷ / ₈ "	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	STEEL
WIDTH (INSIDE)	9'-2 ¹ / ₈ "	BRAKE BEAMS	AAR NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE) 10'-5 ³ / ₄ "	10'-7"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL. STEEL
CUBIC CAPACITY (CU.FT.) 3903 ¹ / ₂ "	3943	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1959, 1960

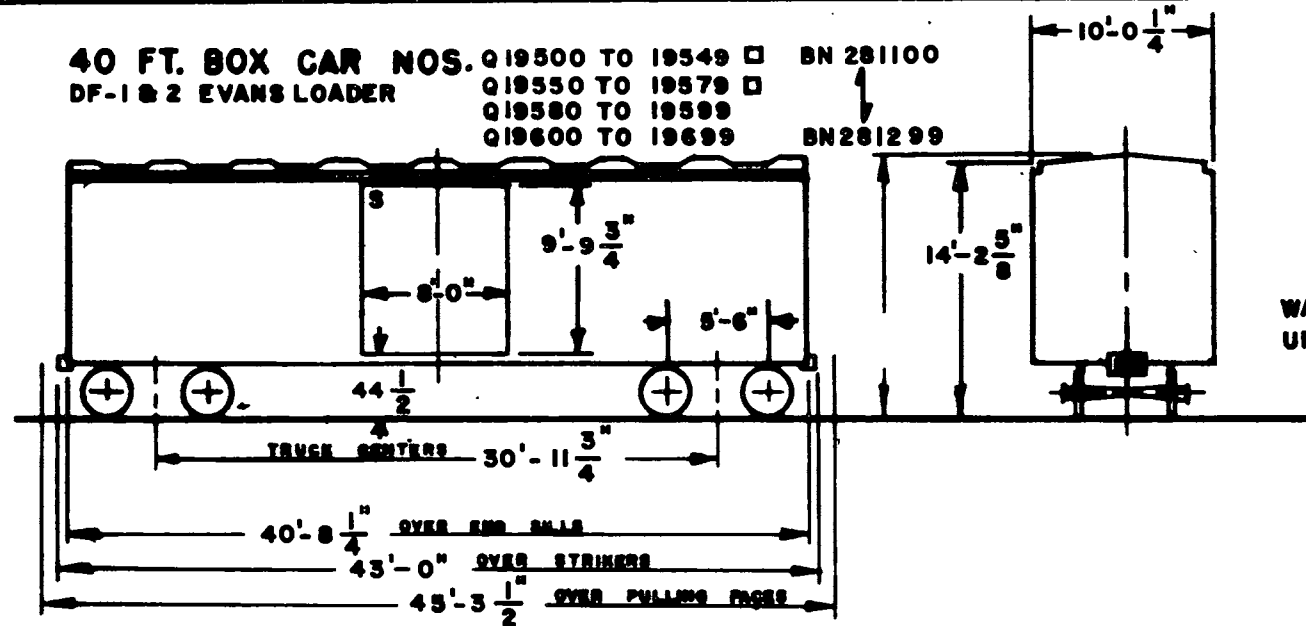
NOTE

DF-1 BELT RAILS
19500-19549 (9)
19550-19579 (19)

DF-2
19580-19599 (19)
19600-19699 (19)

19600-19699 HAS
3977 CU. FT.

40 FT. BOX CAR NOS. Q19500 TO 19549 □ BN 281100
DF-1 & 2 EVANS LOADER Q19550 TO 19579 □
Q19580 TO 19599
Q19600 TO 19699 BN 281299



WAUGH CUSHION
UNDERFRAME 7" TRAVEL

250

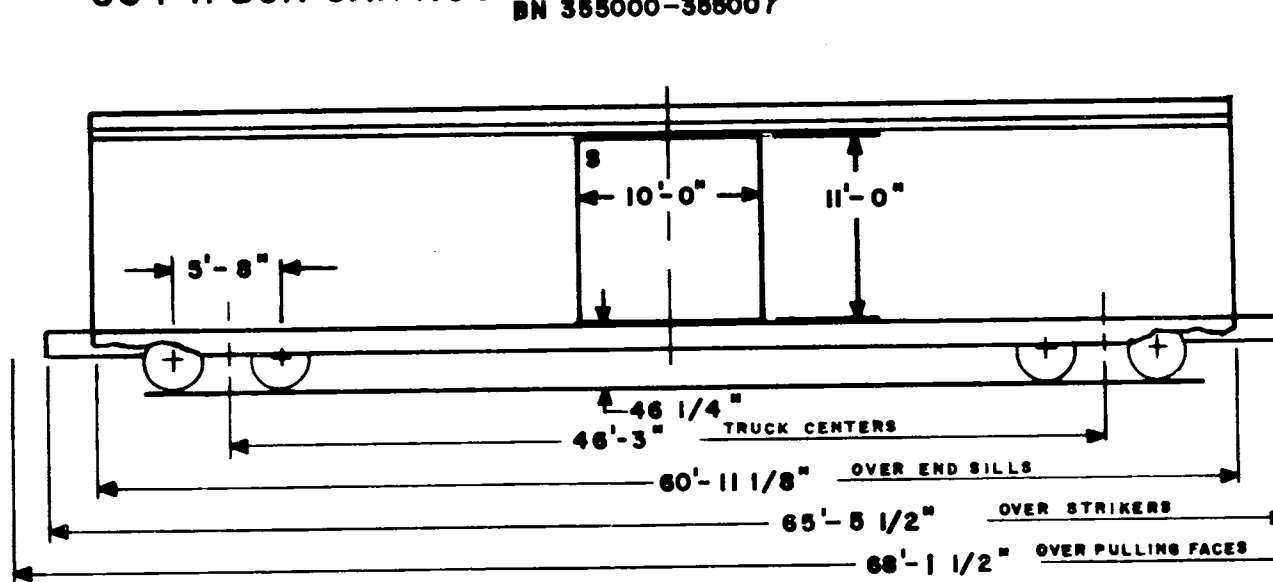
AFE 51699

XL

WEIGHT LBS.	55800	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	SUPERIOR
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-2 1/4" □, 9'-3 15/16	BRAKE BEAMS	NO.	LINING (END)	
HEIGHT (INSIDE)	10'-6 11/32"	SLACK ADJUSTER	MANUAL	FLOORING	STEEL / WOOD
CUBIC CAPACITY (CU.FT.)	3920 □, 3980	TRUCKS	S2, A3	FLR LOAD RATING	5500 LBS./SQ. FT.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R.B.	FLOOR PLATE	NONE
COUPLER	TYPE E	SMUDDERS	RIDE CONTROL		

BUILT BY PULL STD. 1966
LOT 9204

60 FT. BOX CAR NOS. 6N139500-139507
BN 355000-355007



(KEYSTONE CUSHION
20" TRAVEL)
(DF-2 LOADERS, 22 BELTS
(EXCEEDS "C" PLATE CLR)
(SINGLE SHEATHED)
(INSIDE POST) X L

AFE 66-815

WEIGHT (LBS) 84000	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.) (LBS) 135,000	AIR BRAKE ABD 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 60'-8 15/16"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) NONE
WIDTH (INSIDE) 9'-4 1/8"	BRAKE BEAMS NO. 24	LINING (END) STEEL
HEIGHT (INSIDE) 11'-4 3/8"	SLACK ADJUSTER AUTOM	FLOORING AVAILABLE STEEL
CUBIC CAPACITY (CU. FT.) 6564	TRUCKS A-3	FLOOR LOAD RATING 42000
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS. 6" X 11"	
COUPLER TYPE E	SNUBBERS RIDE CONTROL	

BUILT BY THRALL 1965

NOTE:

1. LENGTH (INSIDE),

60'-10 1/2" -

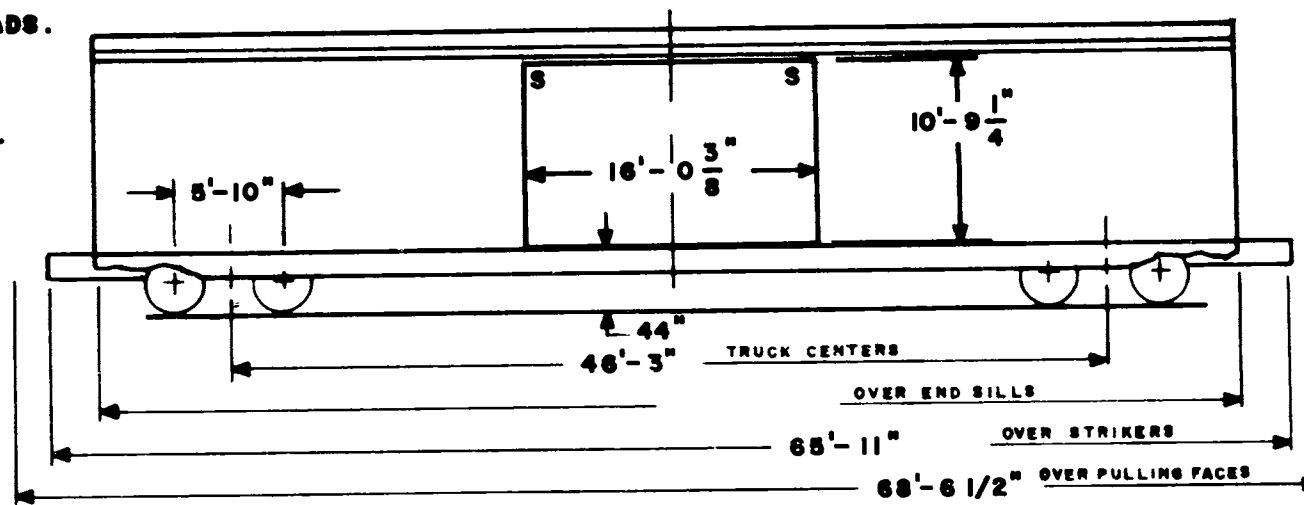
60'-9" BETWEEN BULKHEADS.

2. WIDTH (INSIDE),

9'-4" BETWEEN SIDE POST

9'-2" BETWEEN RUB RAILS.

60 FT. BOX CAR NOS. Q 10010, 10011
BN 355010, 355011



302

AFE 52389, 52395

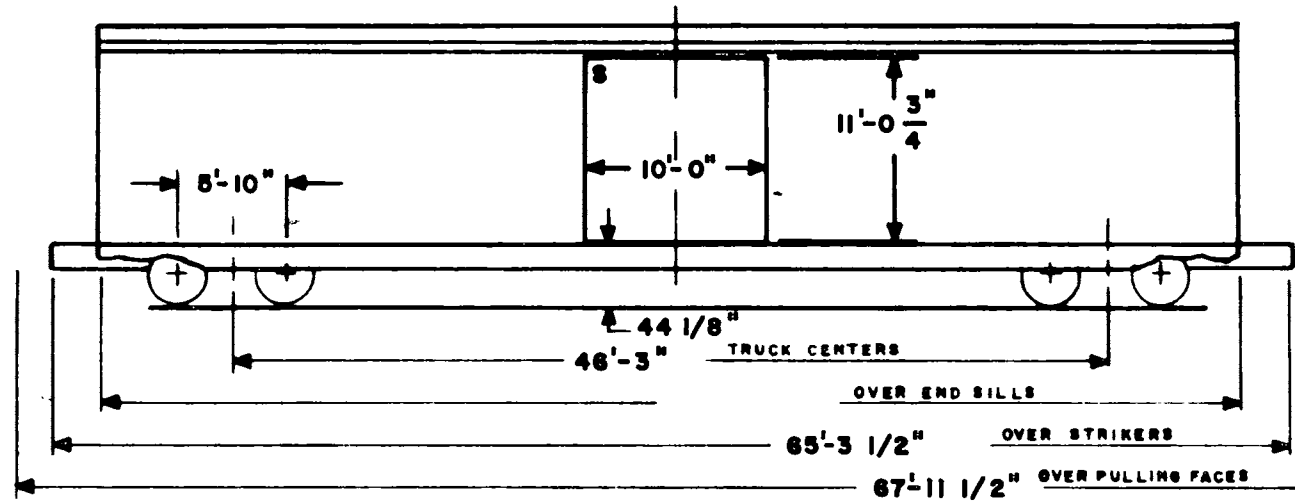
XL

WEIGHT (LBS)	COUPLER YOKES	AAR	WHEELS DIA	36"	(SPARTAN BELTS)
CAPACITY (NOM.) (LBS) 146,000	AIR BRAKE	AS 10" X 12"	DOORS	SUPERIOR	(KEYSTONE CUSHION 20" TRAVEL)
LENGTH (INSIDE) (NOTE 1.)	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)		(PLATE "C")
WIDTH (INSIDE) (NOTE 2.)	BRAKE BEAMS	NO. 24	LINING (END)		
HEIGHT (INSIDE) 11'-2 5/16"	SLACK ADJUSTER	AUTO	FLOORING	NAIABLE STEEL	
CUBIC CAPACITY (CU.FT.) 6101	TRUCKS	A-3	FLOOR LOAD RATING		
DRAFT GEAR	JOURNALS	R. BRGS. 6 1/2" X 12"			
COUPLER TYPE E, F SHANK	SNUBBERS	RIDE CONTROL			

BUILT BY PULL 1965

60 FT. BOX CAR NOS. 910215 - 10269
BN355015-355079

304



(HYDROFRAME 40
CUSHION 20" TRAVEL)
(DF-2 BELTS (22))
(EXCEEDS PLATE "C")

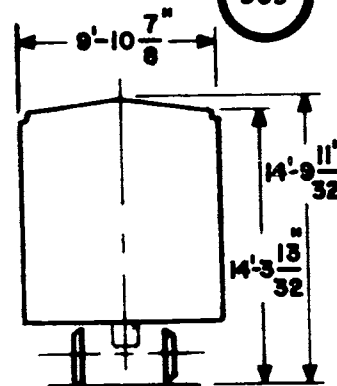
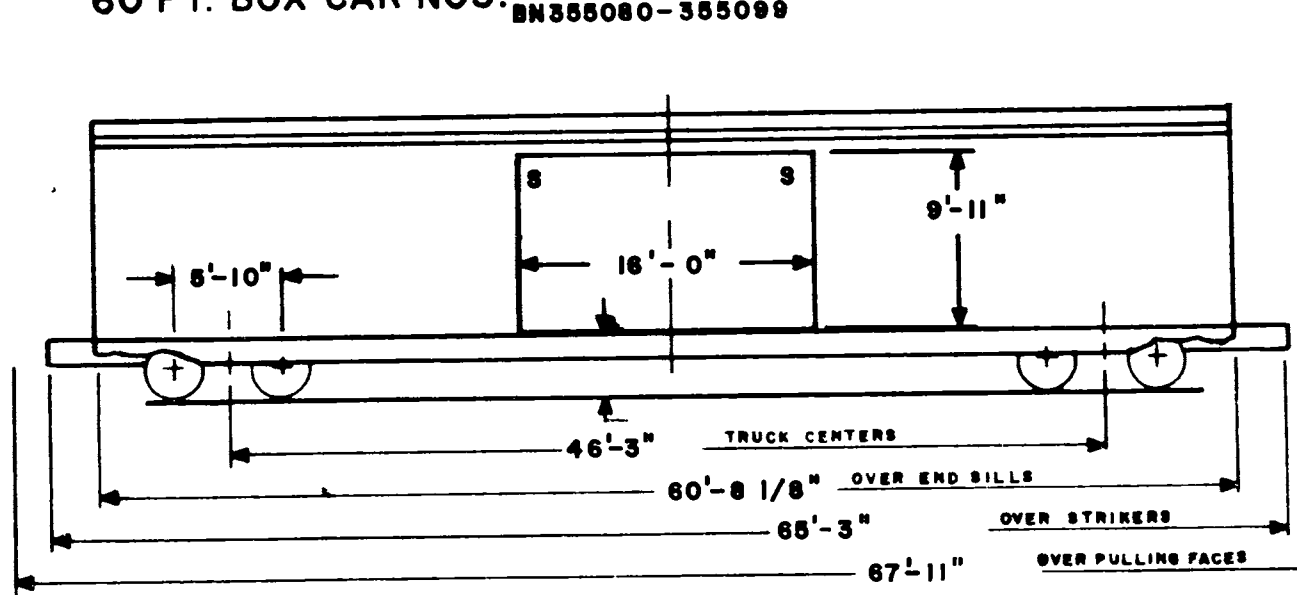
XL

AFE

WEIGHT (LBS) 85700	COUPLER YOKES	AAR	WHEELS DIA	36"
CAPACITY (NOM.) (LBS) 200,000	AIR BRAKE	AS 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE) 60'-8 15/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	NONE
WIDTH (INSIDE) 9'-4 1/16"	BRAKE BEAMS	NO.	LINING (END)	WOOD
HEIGHT (INSIDE) 11'-4 3/4"	SLACK ADJUSTER	AUTO	FLOORING	AVAILABLE STEEL
CUBIC CAPACITY (CU. FT.) 6400	TRUCKS	S-2-C	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS	R. BRGS. 6 1/2" X 12"		
COUPLER TYPE E, F SHANK	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1966

60 FT. BOX CAR NOS. Q10380 - 10399
BN355080 - 355099



HYDRA-CUSHION
22 DF-2 BELTS
PLATE "C"

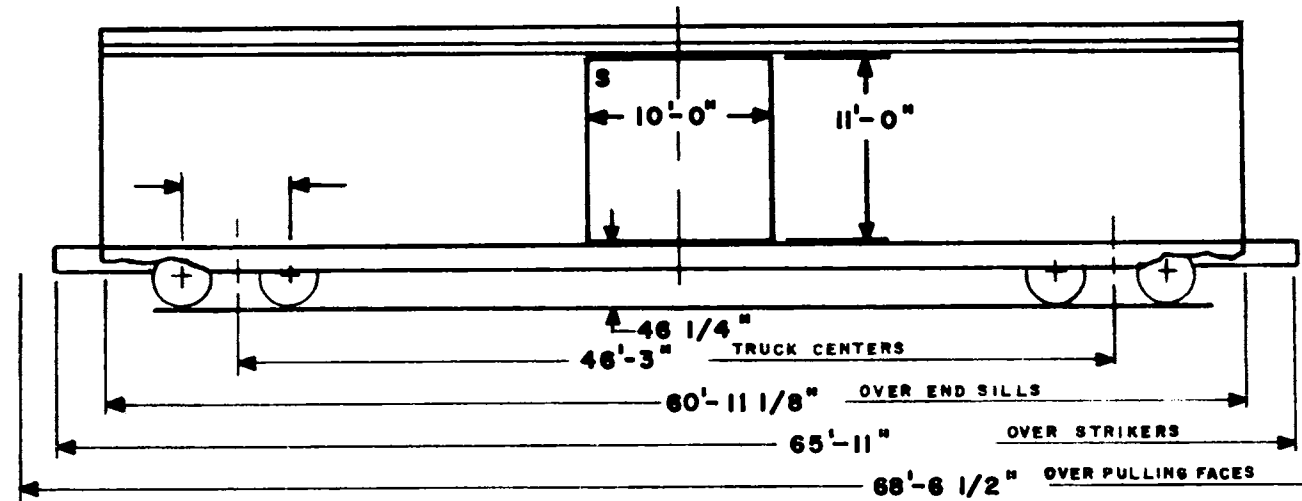
XL

AFE 52567

WEIGHT (LBS)	92100	COUPLER YOKES	AAR	WHEELS DIA	36"
CAPACITY (NOM.) (LBS)	162,000	AIR BRAKE	ABD 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	60'-8 7/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	NONE
WIDTH (INSIDE)	9'-4"	BRAKE BEAMS	NO. 24	LINING (END)	STEEL
HEIGHT (INSIDE)	10'-7 19/32"	SLACK ADJUSTER	AUTO	FLOORING	NAIABLE STEEL
CUBIC CAPACITY (CU. FT.)	6000	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	WAUGHMATE	JOURNALS	R. BROS. 6 1/2" X 12"		
COUPLER	TYPE E, F SHANK	SNUBBERS	RIDE CONTROL		

BUILT BY THRALL 1968

60 FT. BOX CAR NOS. Q23600-23634
BN 355100-355134



KEYSTONE CUSHION
22 DF-1 BELTS

AFE52405

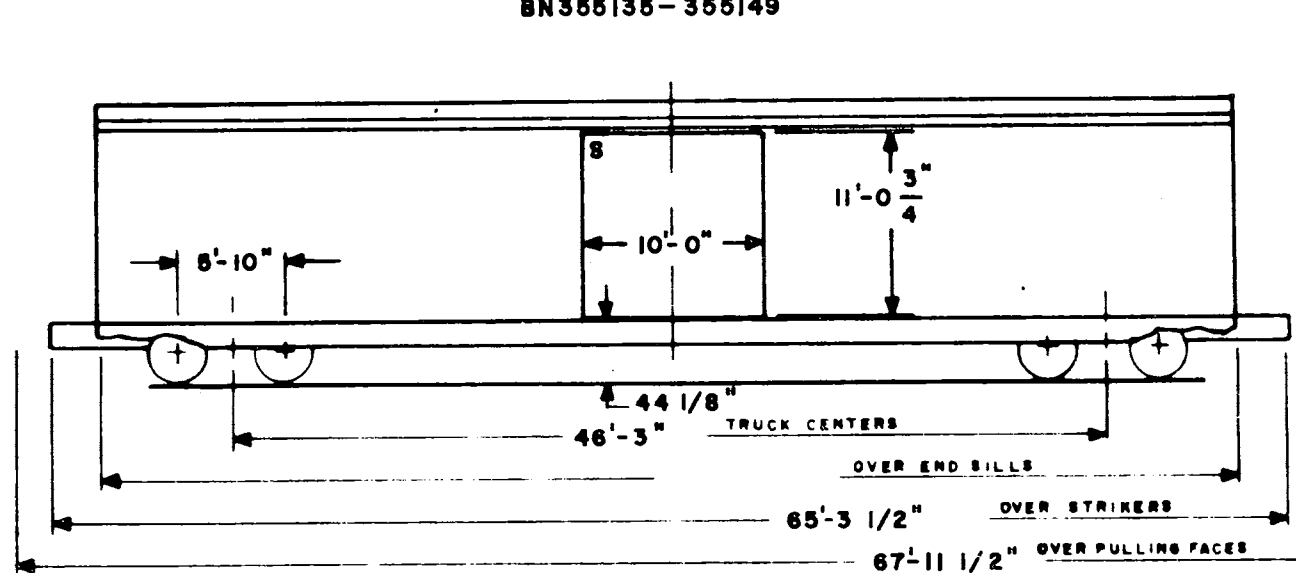
XL

WEIGHT (LBS)	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS) 125,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE) 60'-8 1/2"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-2 3/8" BETWEEN BELTS	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE) 11'-4"	SLACK ADJUSTER	MANUAL	FLOORING	NAIABLE STEEL
CUBIC CAPACITY (CU. FT.) 6338	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS	R. DRGS.		
COUPLER TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PULL 1965

60 FT. BOX CAR NOS. Q 10200-10214
BN355135-355149

307



(HYDROFRAME 40
CUSHION 20" TRAVEL)
(DF-1 BELTS (22))
(EXCEEDS PLATE "C")

XL

AFE

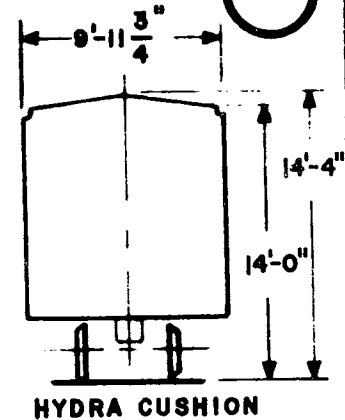
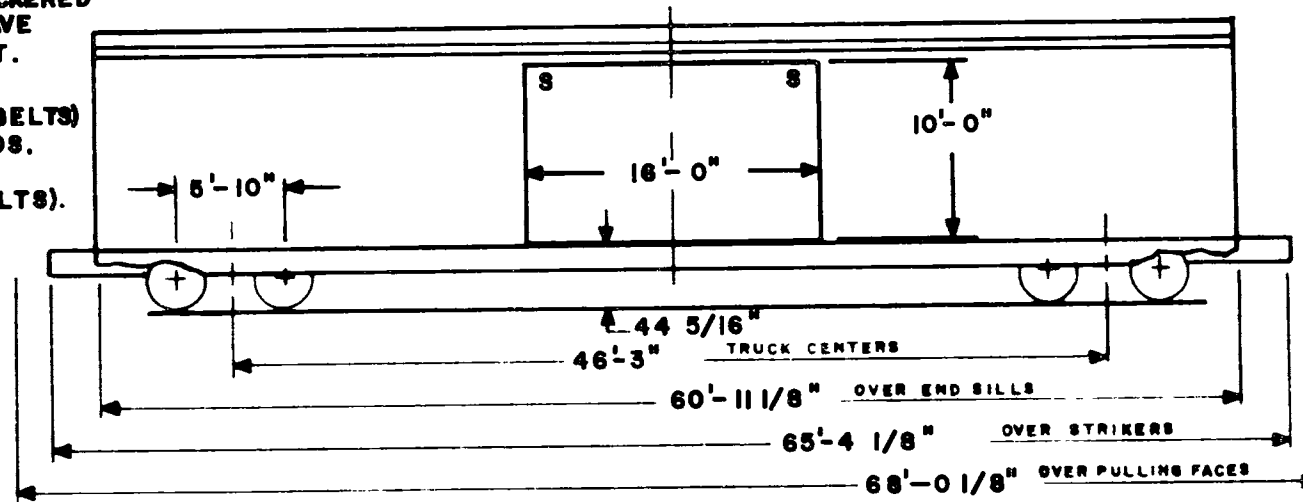
WEIGHT (LBS) 85700	COUPLER YOKES AAR	WHEELS DIA 36"	
CAPACITY (NOM.) (LBS) 200,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 60'-6 15/16"	HAND BRAKE VERT WHL. AAR	LINING (SIDE) NONE	
WIDTH (INSIDE) 9'-2 5/8"	BRAKE BEAMS NO.	LINING (END) WOOD	
HEIGHT (INSIDE) 11'-4 3/4"	SLACK ADJUSTER AUTO	FLOORING NAILABLE STEEL	
CUBIC CAPACITY (CU. FT.) 6300	TRUCKS S-2-C	FLOOR LOAD RATING	
DRAFT GEAR	JOURNALS R. BRGS. 6 1/2" X 12"		
COUPLER	SNUBBERS RIDE CONTROL		

BUILT BY EVANS 1967

60 FT. BOX CAR NOS. Q10012-10024 BN355150-355162

NOTE:

1. FLOOR PLATE,
10021, 10022-HAVE 3/16" CHECKERED
FLR. PLT. - 10023, 10024-HAVE
1/8" PERFORATED FLR. PLT.
2. DF-2
10012, 10015, 10016, 100132 (9 BELTS)
10020 1 PC HVY DUTY BLK'DS.
10022, 10024 (20 BELTS)
10021 (6 PARTIAL DF-1 BELTS).



AFE 52650

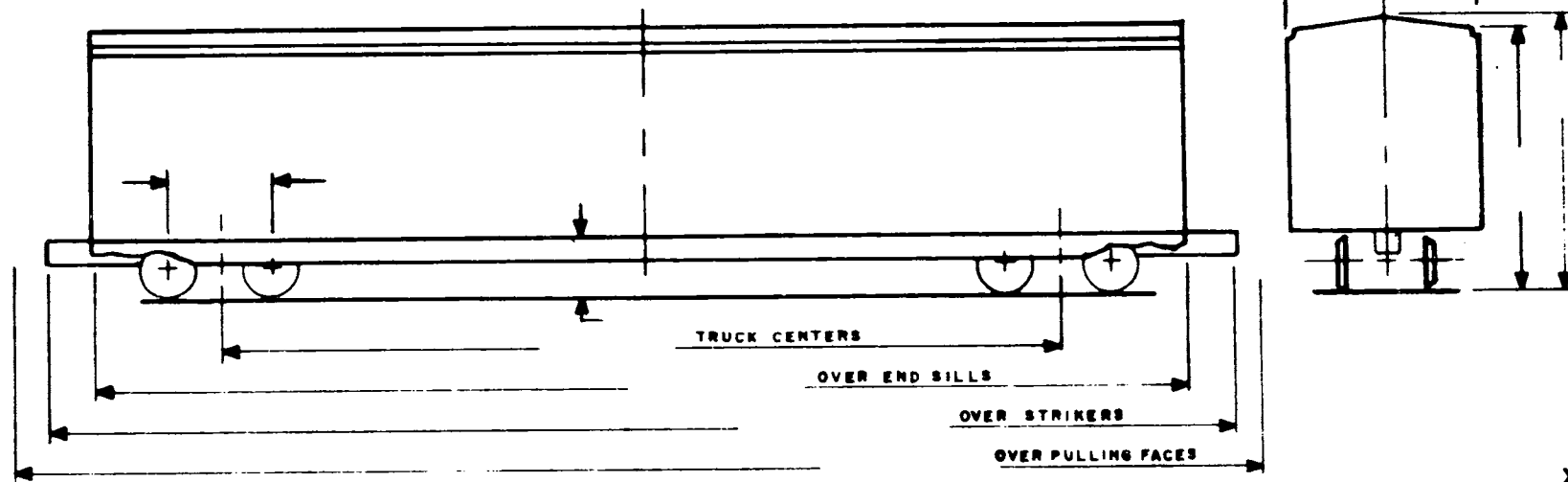
XL

WEIGHT (LBS) 80000	COUPLER YOKES AAR	WHEELS DIA 36"
CAPACITY (NOM) (LBS) 170,000/186,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 60'-9"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)
WIDTH (INSIDE) 9'-2 3/4"	BRAKE BEAMS NO.	LINING (END)
HEIGHT (INSIDE) 10'-6 1/8"	SLACK ADJUSTER AUTO	FLOORING WOOD
CUBIC CAPACITY (CU. FT.) 5680	TRUCKS	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS. 6 1/2" X 12"	FLOOR PLATE (NOTE 1.)
COUPLER TYPE E, F SHANK	SNUBBERS RIDE CONTROL	

BUILT BY

60 FT. BOX CAR NOS. BN 355180 - 355183

309



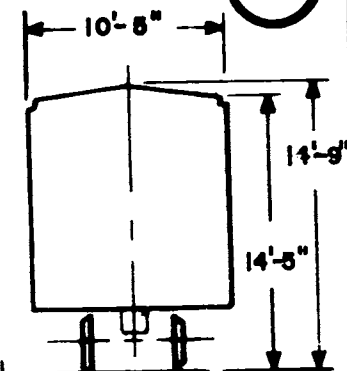
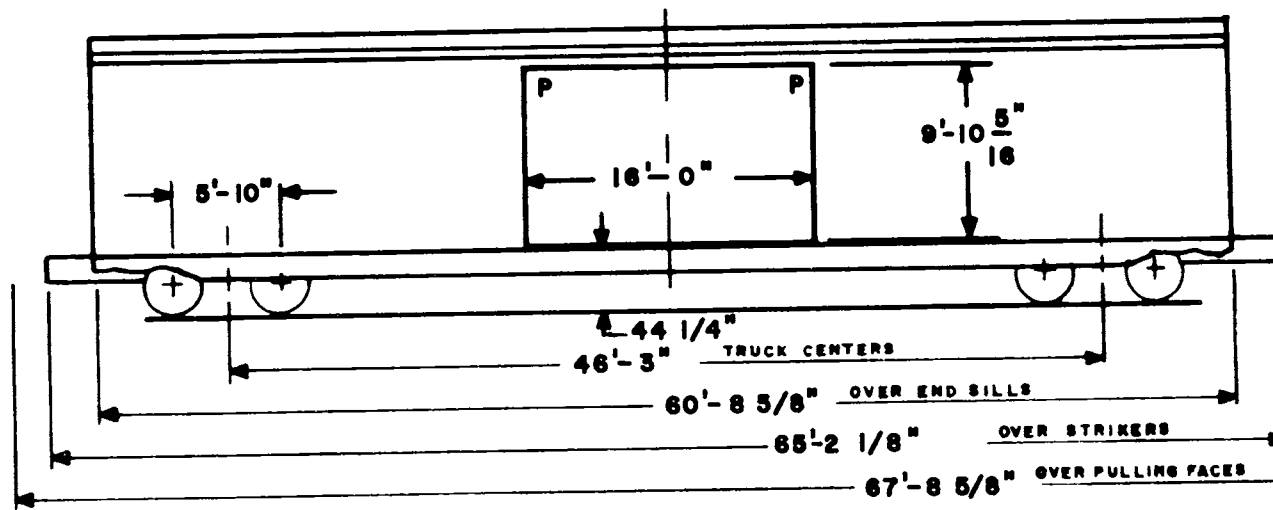
AFE

XL

WEIGHT (LBS)	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	BRAKE BEAMS	NO.	LINING (END)	
HEIGHT (INSIDE)	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY (CU. FT.)	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL	

BUILT BY GUND. 1967

60 FT. BOX CAR NOS. NP 2900-2919
BN 355190-355209



(NAT'L. 3-C CUSHION
20" TRAVEL)

(SINGLE SHEATHED)
(5 DF-2 BELTS)
(VERT. OUTSIDE POST)

XL

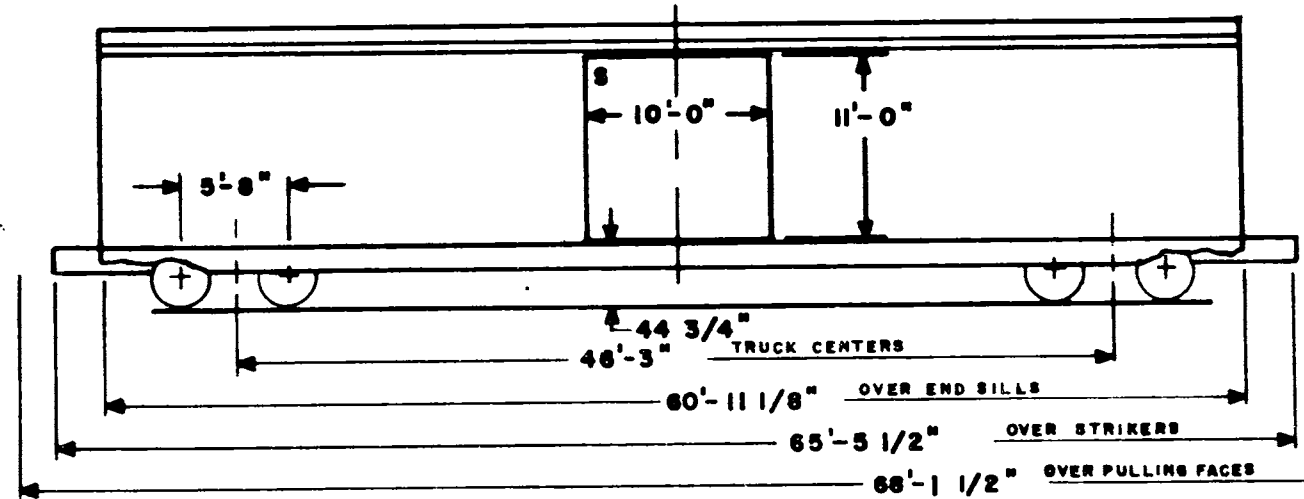
AFE

WEIGHT (LBS)	82400	COUPLER YOKES	AAR	WHEELS DIA	36"
CAPACITY (NOM.) (LBS)	180,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	60'-8 3/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	STEEL
WIDTH (INSIDE)	9'-4"	BRAKE BEAMS	NO.	LINING (END)	STEEL
HEIGHT (INSIDE)	10'7 15/16"	SLACK ADJUSTER	AUTOMATIC	FLOORING	NAILABLE STEEL
CUBIC CAPACITY (CU. FT.)	6024	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR		JOURNALS	R. BRSS. 6 1/2" X 12"		
COUPLER		SNUBBERS	RIDE CONTROL		

BUILT BY PULL STD. 1968

60 FT. BOX CAR NOS. NP 1300-1305
BN 355210-355215

311



(KEYSTONE CUSHION
20" TRAVEL)
(SINGLE SHEATHED)
(22 DF BELT RAILS)

XL

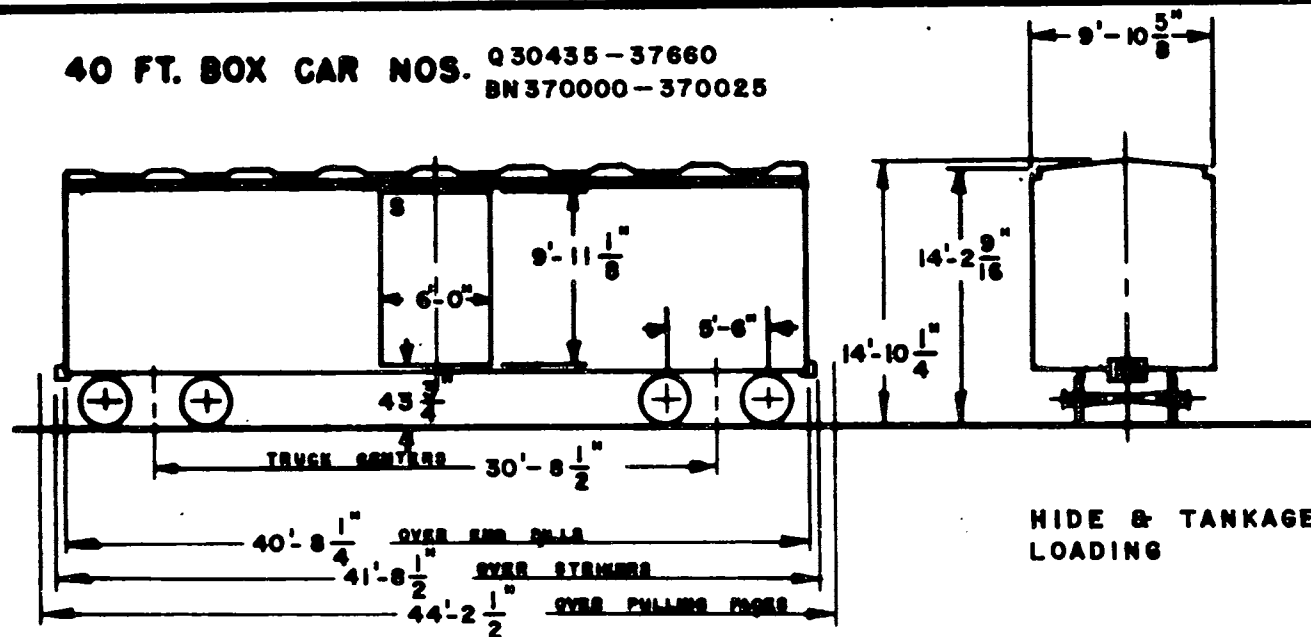
AFE52405

WEIGHT (LBS) 86400	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM) (LBS) 133,000	AIR BRAKE AS 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 60'-8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) NONE	
WIDTH (INSIDE) 9'-4"	BRAKE BEAMS NO. 18	LINING (END) WOOD	
HEIGHT (INSIDE) 11'-4"	SLACK ADJUSTER AUTO	FLOORING 4 WAY PLATE	
CUBIC CAPACITY (CU. FT.) 6426	TRUCKS A-3	FLOOR LOAD RATING	
DRAFT GEAR	JOURNALS R. BRGS. 6" X 11"		
COUPLER	SNUBBERS RIDE CONTROL		

BUILT BY CBQ 1940-48

40 FT. BOX CAR NOS. Q30435-37660
BN370000-370025

316



HIDE & TANKAGE
LOADING

AFE

XP

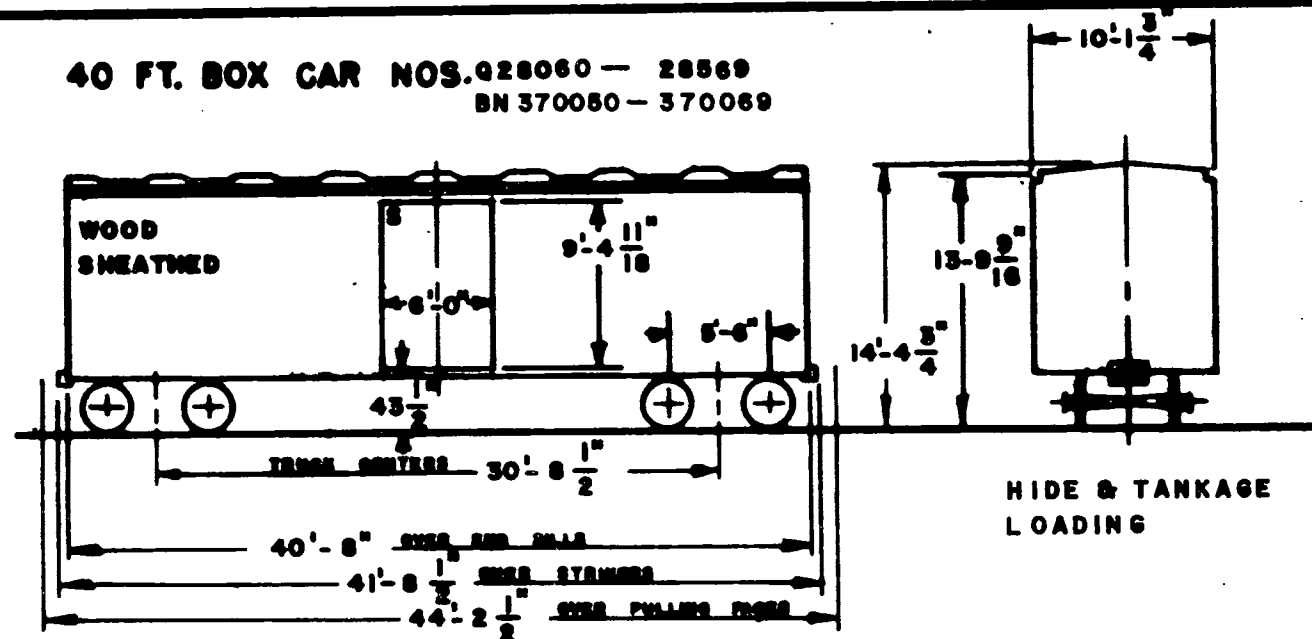
WEIGHT LBS.	48590	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	3898	TRUCKS	CAST STL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SMUDGERS	RIDE CONTROL		

BUILT BY CBG 1938

40 FT. BOX CAR NOS. Q28060 — 28569 BN 370060 — 370069

317

28060
28134
28184
28195
28256
28288
28271
28374
28441
28523
28539
28552
28569



AFE

XP

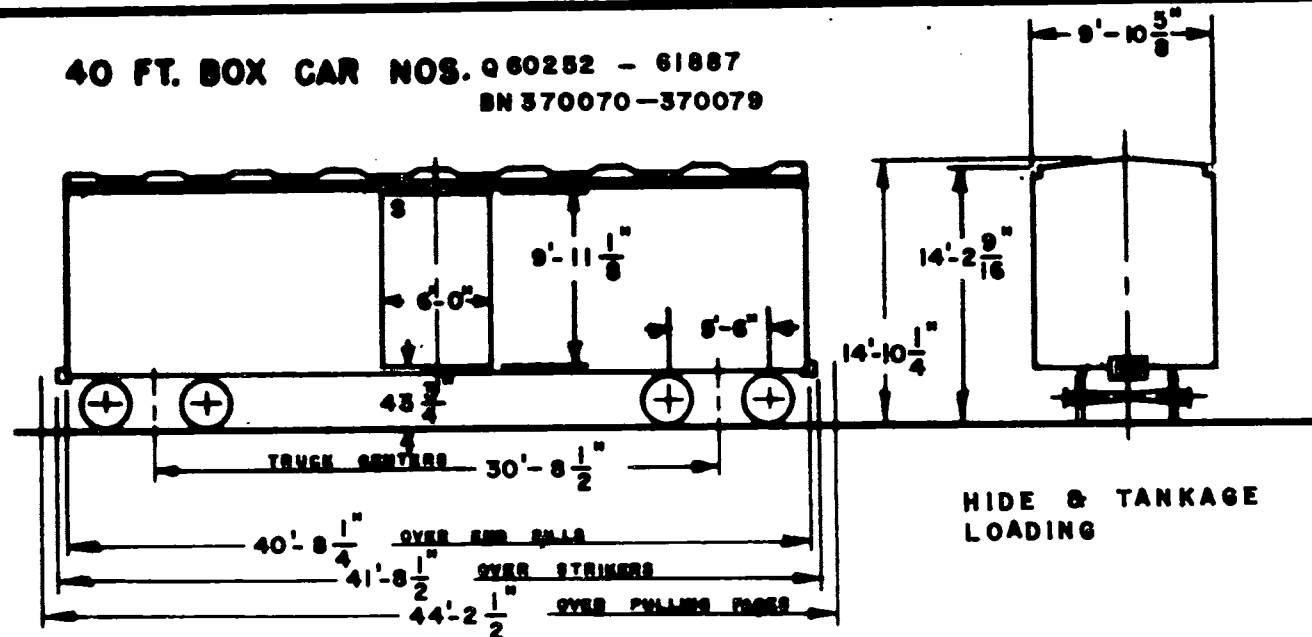
WEIGHT LBS.	43200	Coupler Yokes	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AS	ROOFS	CAMEL
LENGTH (INSIDE)	40'-8"	HAIR BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-0 1/2"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	3710	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 15"	FLOOR PLATE	NONE
Coupler	TYPE E	SHOCKERS	RIDE CONTROL		

BUILT BY CBO 1953

40 FT. BOX CAR NOS. 60252 - 61887
BN 370070-370079

318

60252
60338
60448
60675
60719
61083
61469
61887



HIDE & TANKAGE
LOADING

AFE 50258

XP

WEIGHT LBS.	45100	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32 WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	25/32 WOOD
HEIGHT (INSIDE)	10'-8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3898	TRUCKS	S-2, A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/8" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

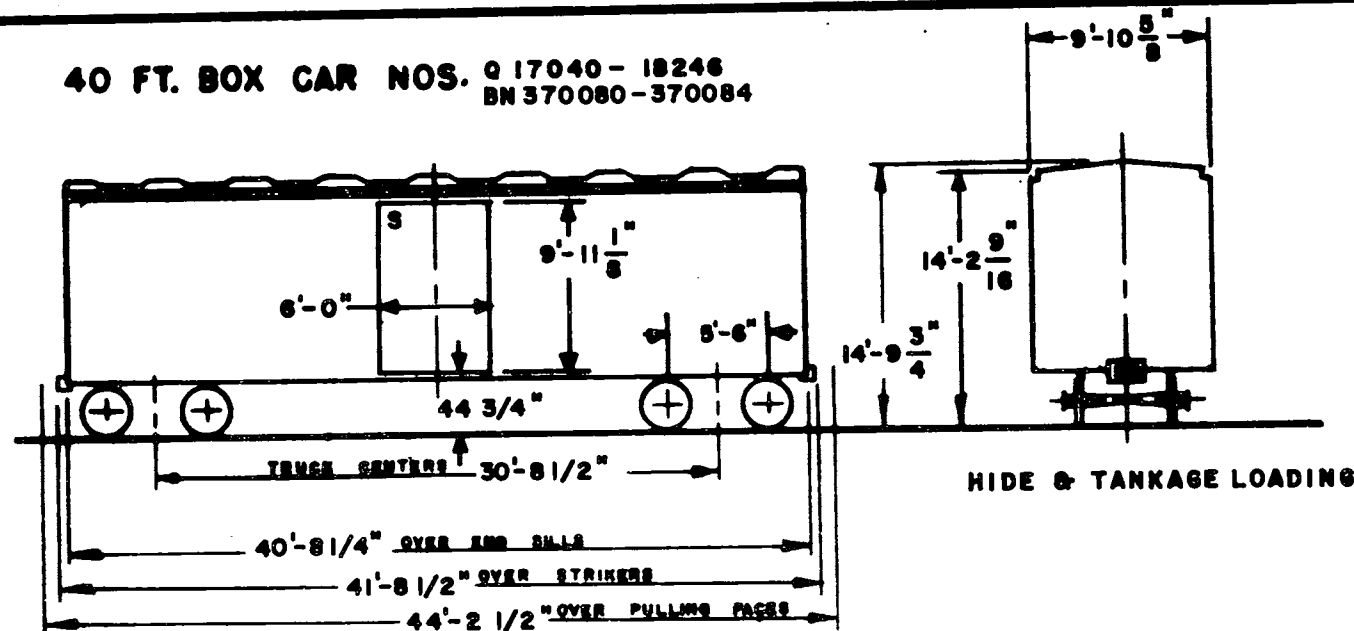
BUILT BY CBQ 1950-51

40 FT. BOX CAR NOS. 9 17040 - 18246 BN 370080 - 370084

319

CARS USED

17040 17344 17996 18113
18246



AFE 50958

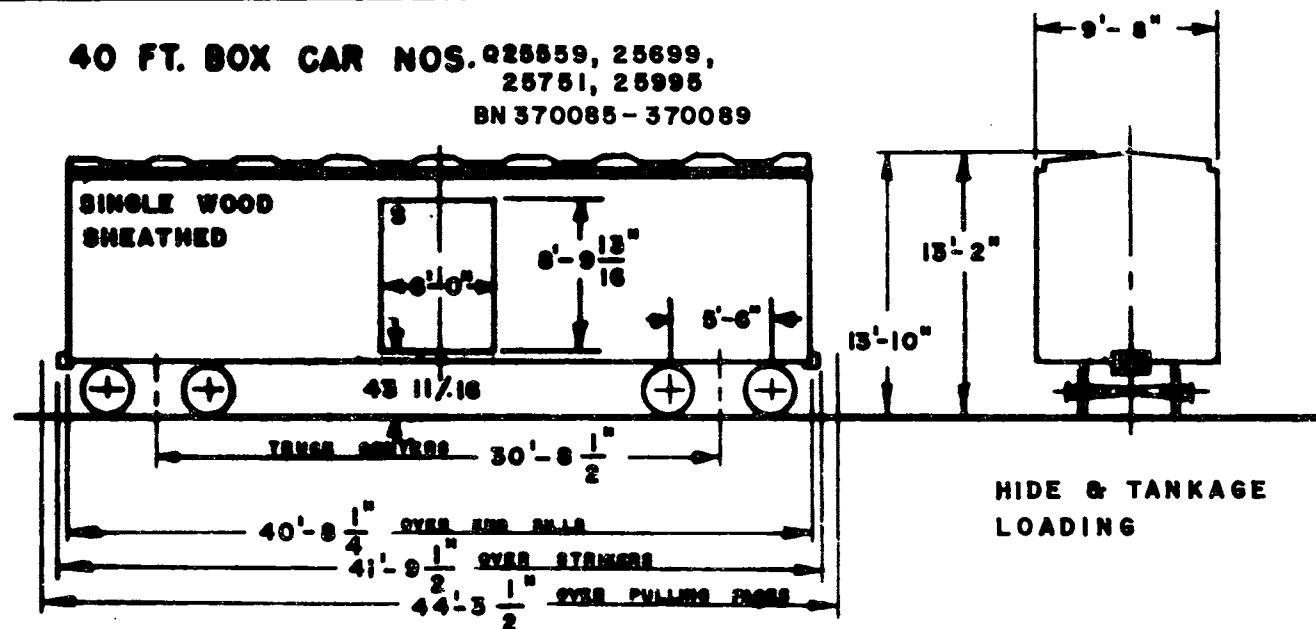
XP

WEIGHT LBS. 43300	COUPLER YOKER AAR	WHEELS DIA. 33"
CAPACITY (NOM.) LBS. 100,000	AIR BRAKE AB 10" X 12"	DOORS SUPERIOR/CAMEL
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS NO. 18	LINING (END) WOOD
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER MANUAL	FLOORING WOOD
CUBIC CAPACITY (CU.FT.) 3898	TRUCKS 8-2, A-3	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE NONE
COUPLER TYPE E	SNUBBER RIDE CONTROL	

BUILT BY CBQ 1936

40 FT. BOX CAR NOS. Q25559, 25699,
25751, 25995
BN 370085 - 370089

320



HIDE & TANKAGE
LOADING

A/E

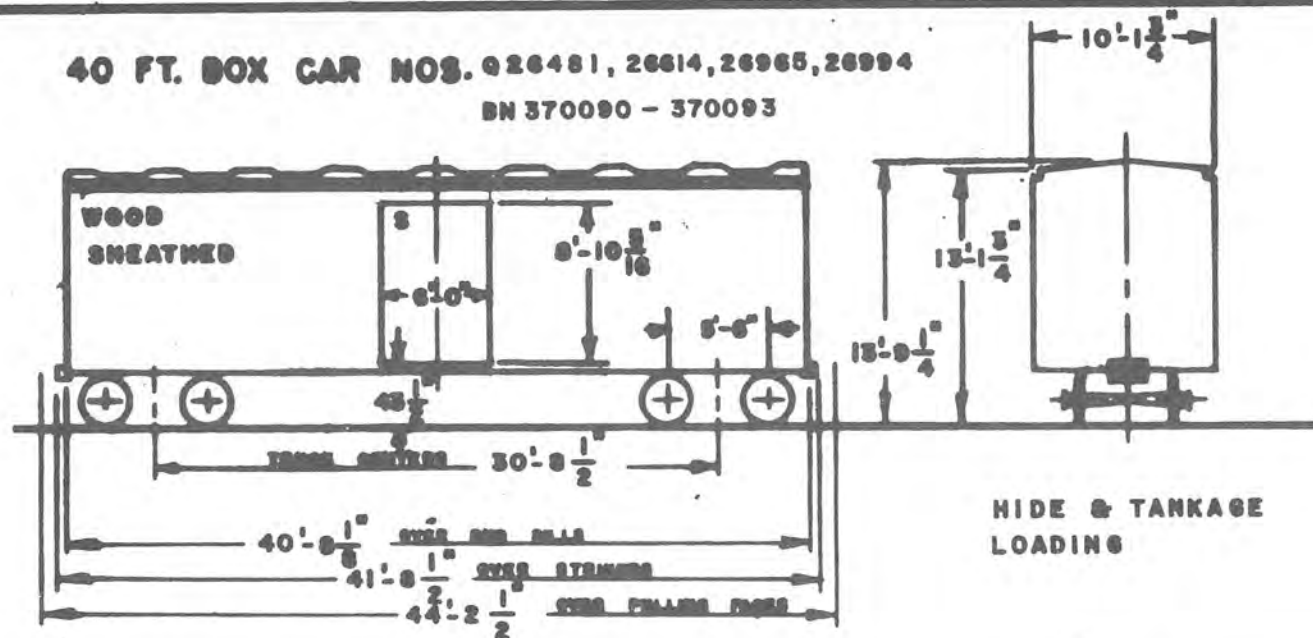
A/P

WEIGHT LBS. 48200	COUPLER YOKES AAR	WHEELS DIA. 35"
CAPACITY (NOM.) LBS. 100000	AIR BRAKE AB 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS NO. 18	LINING (END) WOOD
HEIGHT (INSIDE) 9'-4"	SLACK ADJUSTER MANUAL	FLOORING WOOD
CUBIC CAPACITY (CU.FT.) 3468	TRUCKS DOUBLE TRUSS	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 15"	FLOOR PLATE NONE
COUPLER TYPE E	SNIBBERS RIDE CONTROL	

GEN. BY CBO 1937

40 FT. BOX CAR NOS. 226481, 26614, 26965, 26994
BN 370090 - 370093

321



A F E

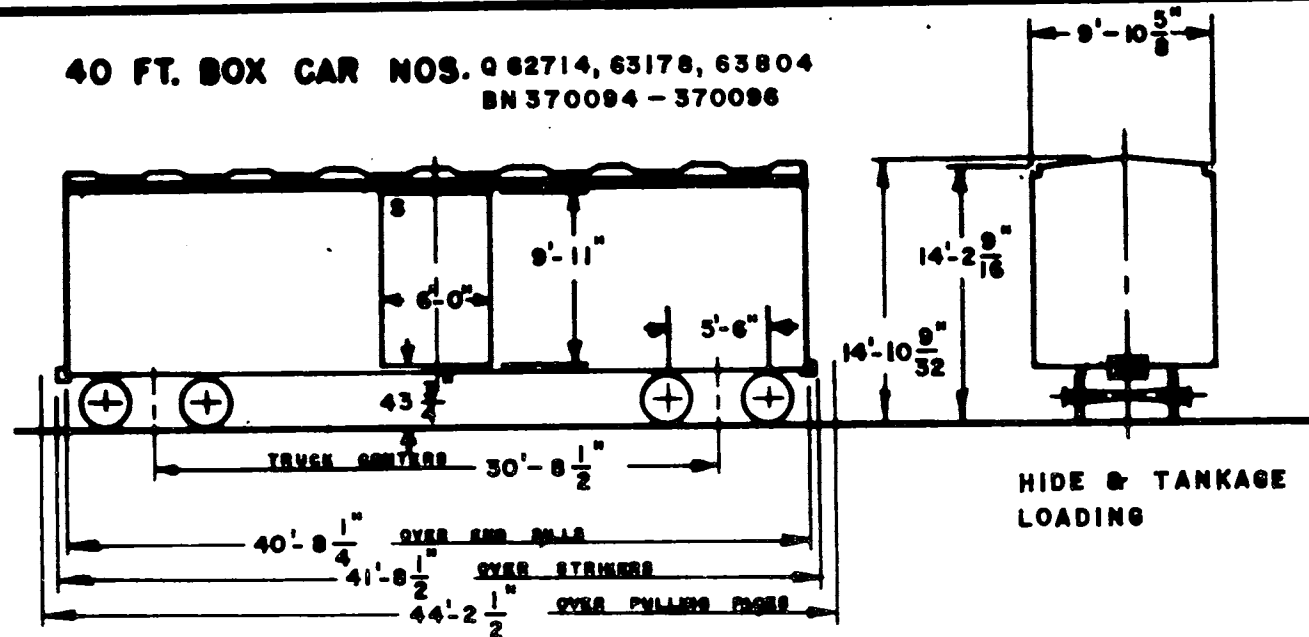
X P

WEIGHT LBS.	43620	Coupler Yokes	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	Air Brake	AS	RODS	CAMEL
LENGTH (INSIDE)	40'-8"	Hand Brake	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	Brake Brang	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	9'-4 1/2"	Brake Adjuster	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3468	Trucks	CAST STL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	Journals	FRICTION 5 1/2" X 10"	FLOOR PLATE	NONE
Coupler	TYPE E	Shuffers	RIDE CONTROL		

BUILT BY CBQ 1957

40 FT. BOX CAR NOS. 0 62714, 63178, 63804
BN 370094 - 370096

FORMERLY IN 62500-63999
CAR SERIES



HIDE & TANKAGE
LOADING

AFE51572

XP

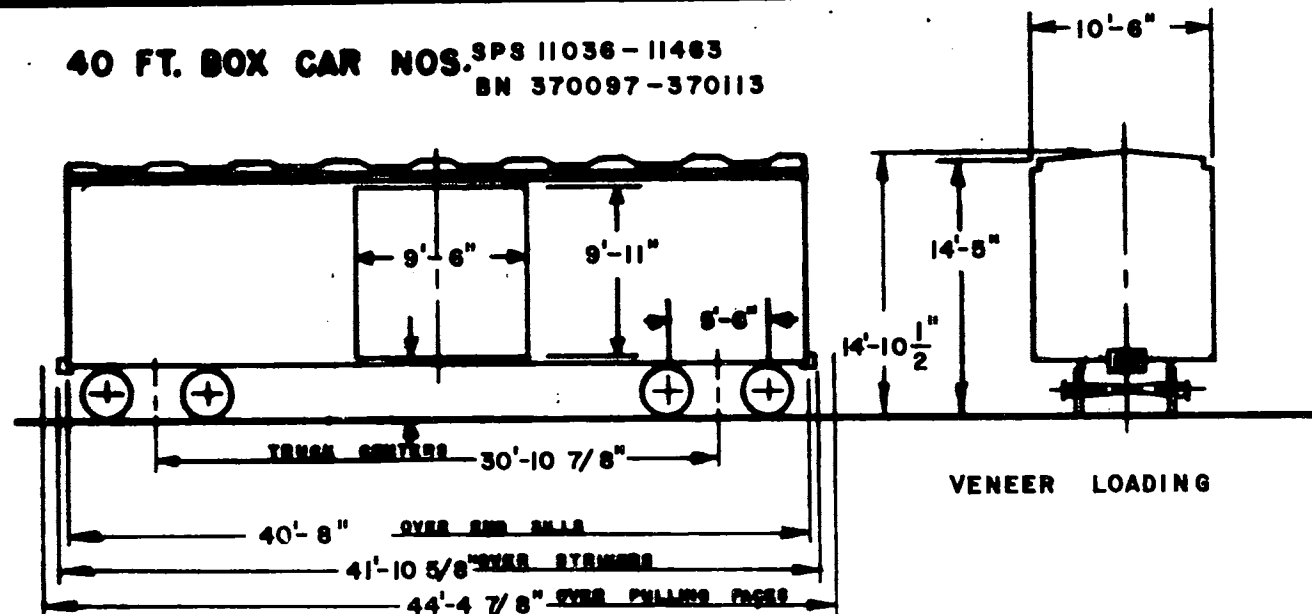
WEIGHT LBS.	47300	COUPLER YOKER	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	RODS	SUPERIOR
LENGTH (INSIDE)	40'-8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO.	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6 5/8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3898	TRUCKS	S-2, A-5	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	8 1/2" X 16"	FLOOR PLATE	NONE
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		

BUILT BY PULL 1946

11036 11312
11043 11324
11044 11399
11069 11433
11089 11463
11230
11231
11278
11282
11285
11295
11296

40 FT. BOX CAR NOS. SPS 11036-11463
BN 370097-370113

323



AFE

XP

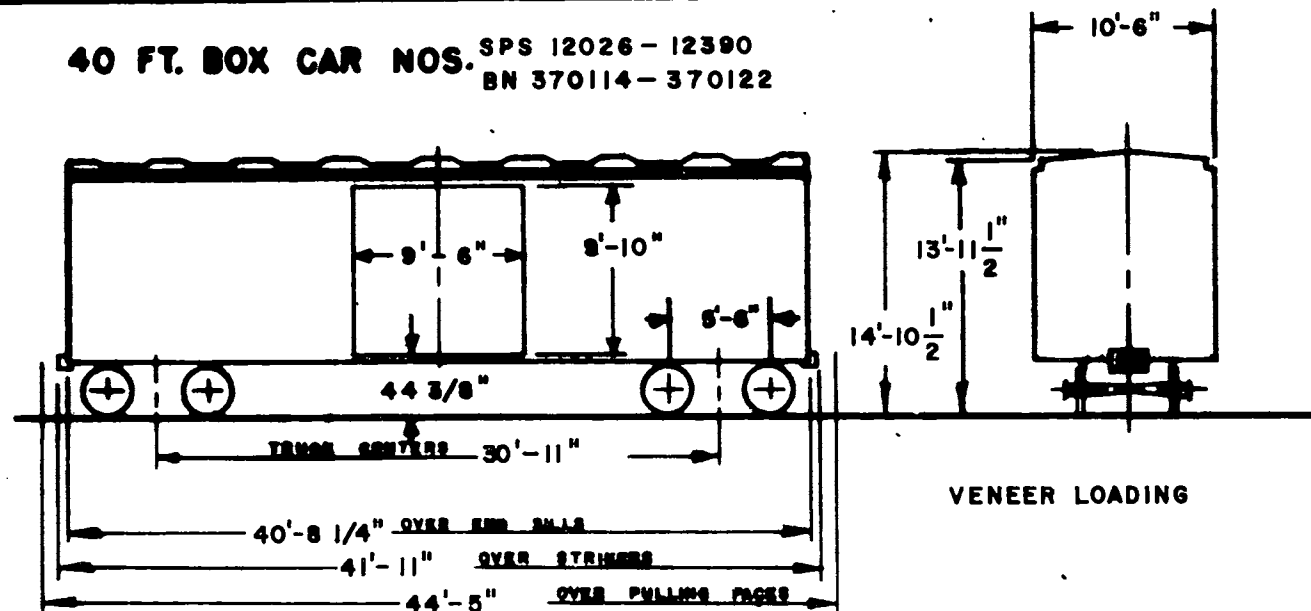
WEIGHT LBS. 45300	COUPLER YOKER AAR	WHEELS DIA. 33"
CAPACITY (NON) LBS. 100,000	AIR BRAKE AB 10" X 12"	DOORS NONE
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS NO. 18	LINING (END)
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER MANUAL	FLOORING
CUBIC CAPACITY (CU.FT.) 3915	TRUCKS A3, S1	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 8 1/2" X 10"	FLOOR PLATE
COUPLER TYPE E	SUSPENSION RIDE CONTROL	

BUILT BY NP 1948, 53

40 FT. BOX CAR NOS. SPS 12026 - 12390 BN 370114 - 370122

324

12026
12039
12125
12161
12207
12336
12356
12357
12390



A F E

X P

WEIGHT LBS.	46800	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE	AB	DOORS	NONE
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3915	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

BUILT BY NP 1968-69

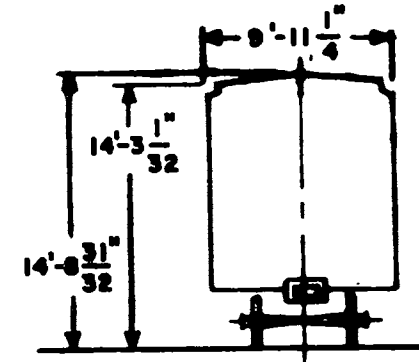
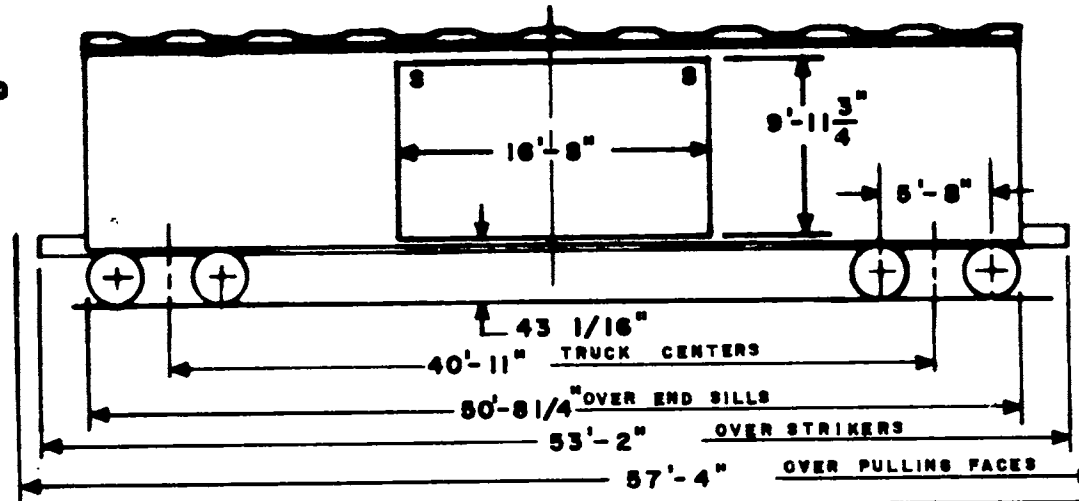
50 FT. BOX CAR NOS. NP 1350-1499
390000-390149

BN 370350-370499
370200-370349

325

NOTE:

1. INSIDE LENGTH BETWEEN FIXED BULKHEADS IS 46'-6"



(FREIGHT MASTER CUSHION 10" TRAVEL)
(VENEER LOADING)
(FIXED BULKHEADS SEE NOTE 1.)

AFE

XP

WEIGHT (LBS)	67700	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	151000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE) (SEE NOTE 1)		HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-6"	BRAKE BEAMS	NO.	LINING (END)	
HEIGHT (INSIDE)	10'-7 31/32"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL
CUBIC CAPACITY (CU. FT.)	4876	TRUCKS	A-3 8-2-C	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6X11		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

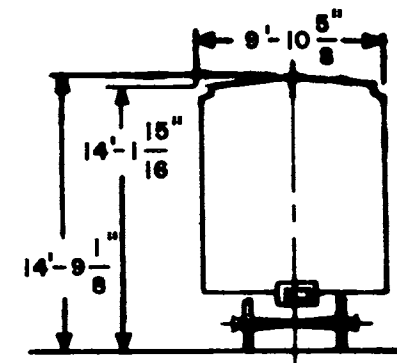
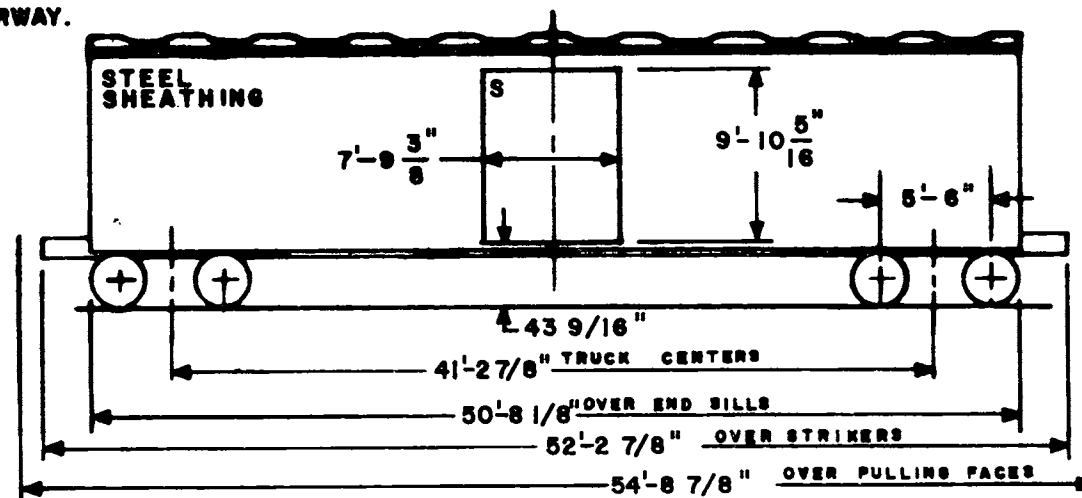
BUILT BY CBQ 1940, 41, 42, 48, 49

50 FT. BOX CAR NOS. 220000-20299 BN 375000-375299

332

NOTE:

1. 20053-20124 NAILABLE
STEEL FLR IN DOORWAY.



AFE

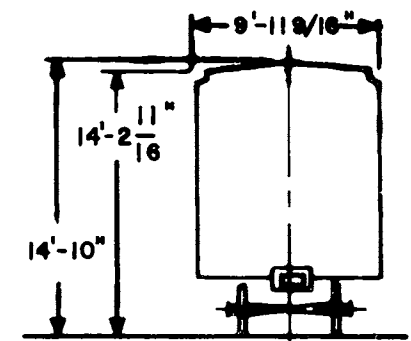
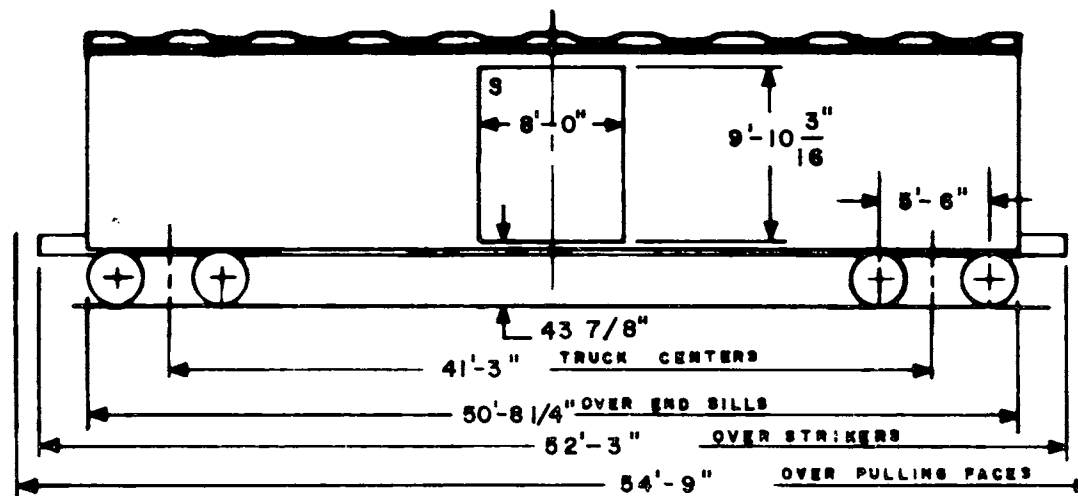
XP

WEIGHT (LBS) 64250	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.)(LBS.)100,000	AIR BRAKE AB 10" X12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) PERFORATED STEEL	
WIDTH (INSIDE) 9'-11 ¹ / ₄ "	BRAKE BEAMS NO. 18	LINING (END) " "	
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER MANUAL	FLOORING WOOD (NOTE 1.)	
CUBIC CAPACITY(CU.FT.) 4830	TRUCKS A - 3	FLR. LD. RATING 2700 LBS./SQ. FT.	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 8 1/2" X 10"		
COUPLER TYPE E	SNUBBERS " RIDE CONTROL		

BUILT BY CBQ 1955

50 FT. BOX CAR NOS. 24003-24006 BN375300 - 375460
24069-24649

333



HIDE & TANKAGE LOADING

AFE 51428

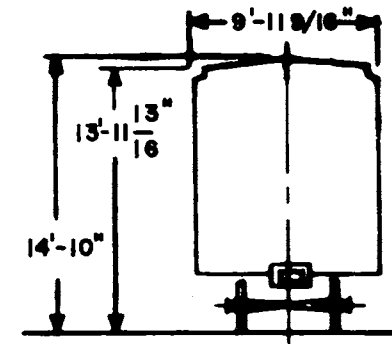
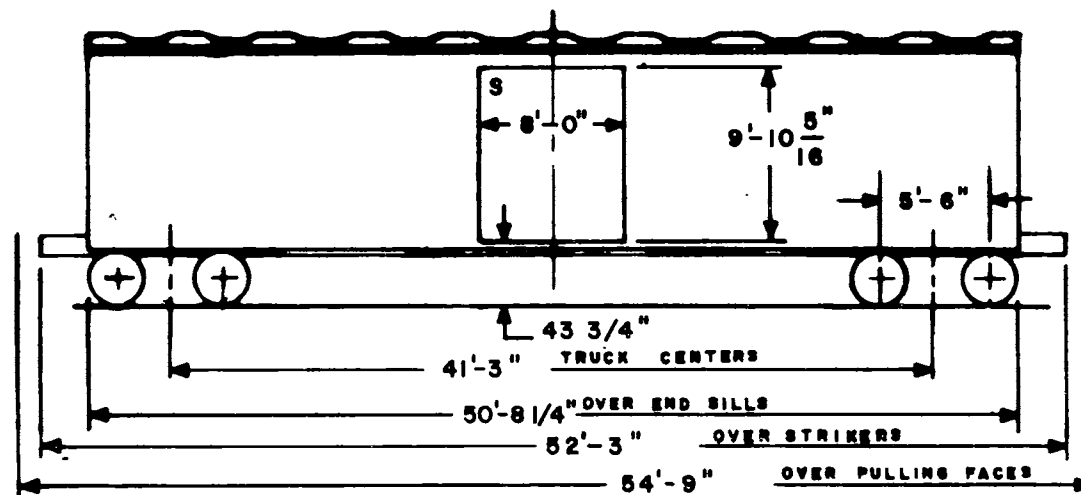
X P

WEIGHT (LBS)	50500	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	110,000	AIR BRAKE	AB	DOORS	SUPERIOR
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-4"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	4949	TRUCKS	A-3, S-2-C	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	"	RIDE CONTROL	

BUILT BY CBQ 1957

50 FT. BOX CAR NOS. Q21033 - 22383 BN375500 - 375517

334



HIDE & TANKAGE LOADING

AFE

XP

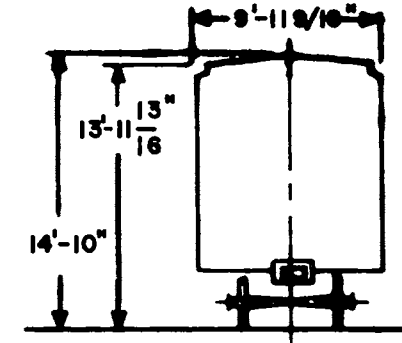
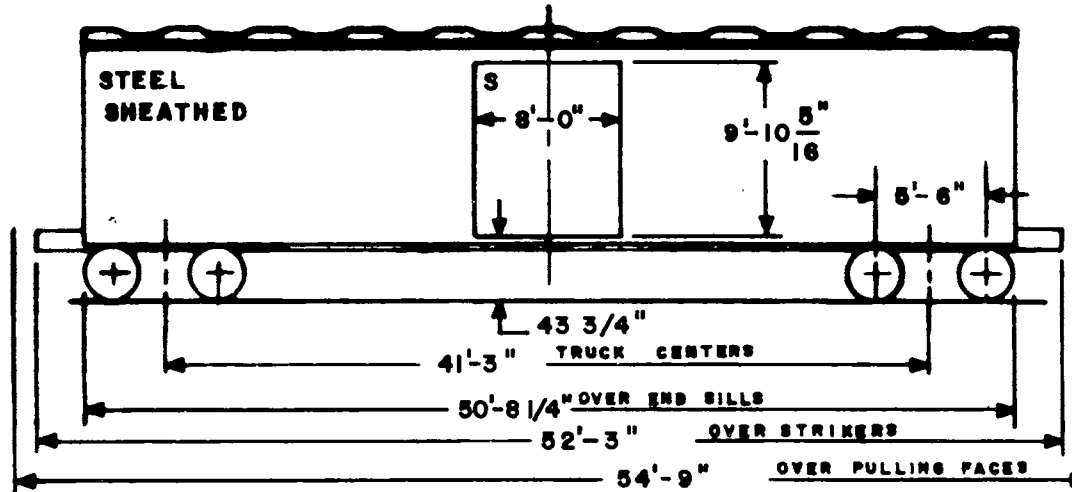
WEIGHT (LBS) 53770	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.)(LBS.) 100,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-4"	BRAKE BEAMS NO. 18	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY(CU.FT.) 4949	TRUCKS CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"		
COUPLER TYPE E	SNUBBERS * RIDE CONTROL		

BUILT BY CBQ 1941, 43, 44, 48

50 FT. BOX CAR NOS. 941916-42251
BN 375530-375549

335

RENUMBERED FROM SERIES
21000 - 22699.



AFE

XP

WEIGHT (LBS) 53770	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.) (LBS) 100,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-4"	BRAKE BEAMS NO. 18	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 4949	TRUCKS CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"		
COUPLER TYPE E	SHOCKERS * RIDE CONTROL		

BUILT BY CBQ 1941

50 FT. BOX CAR NOS. 98091, 8204, 8275, 9530, 9538, 9540,
9581, 9599, 9750, 9760, 9762.

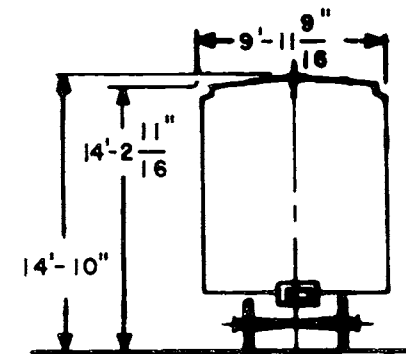
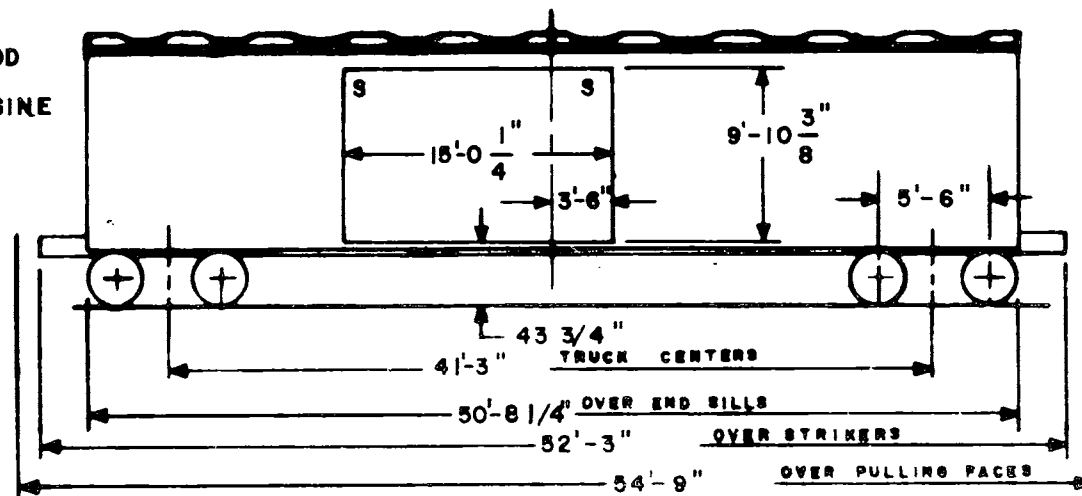
BN 375550 - 375572

FROM CAR SERIES:

8000-8299, 9500-9749

NOTE:

1. CAR 8275 FOR HOOD
LOADING,
CAR 9750 FOR ENGINE
LOADING.



(HIDE & TANKAGE LOADING, SEE NOTE 1.)

AFE

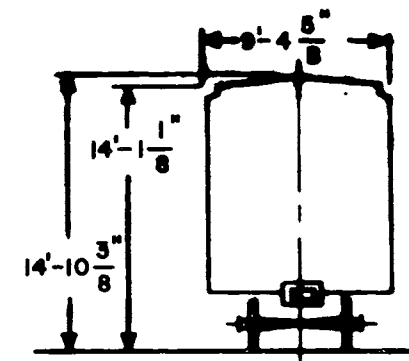
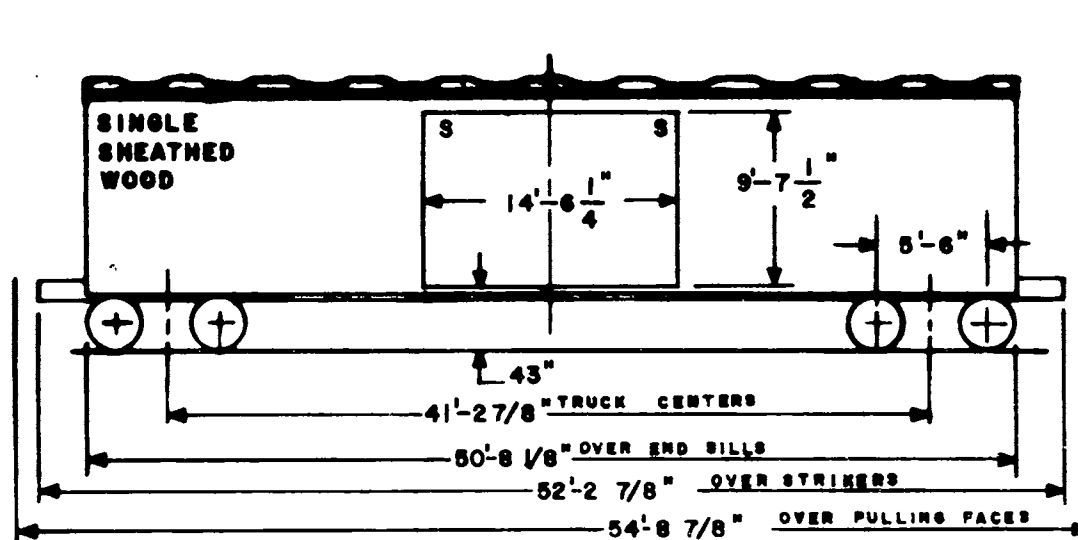
X P

WEIGHT (LBS)	56500	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	110,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50' - 6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9' - 4"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10' - 6 11/16"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	4949	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1937

50 FT. BOX CAR NOS. Q 46900-46995
BN375580-375586

337



HIDE & TANKAGE LOADING

AFE

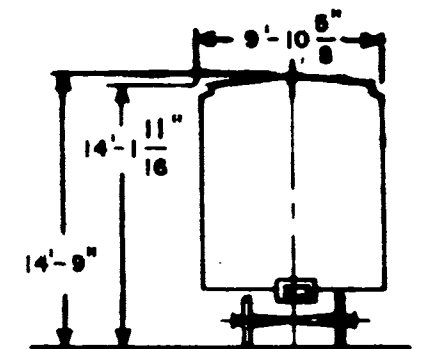
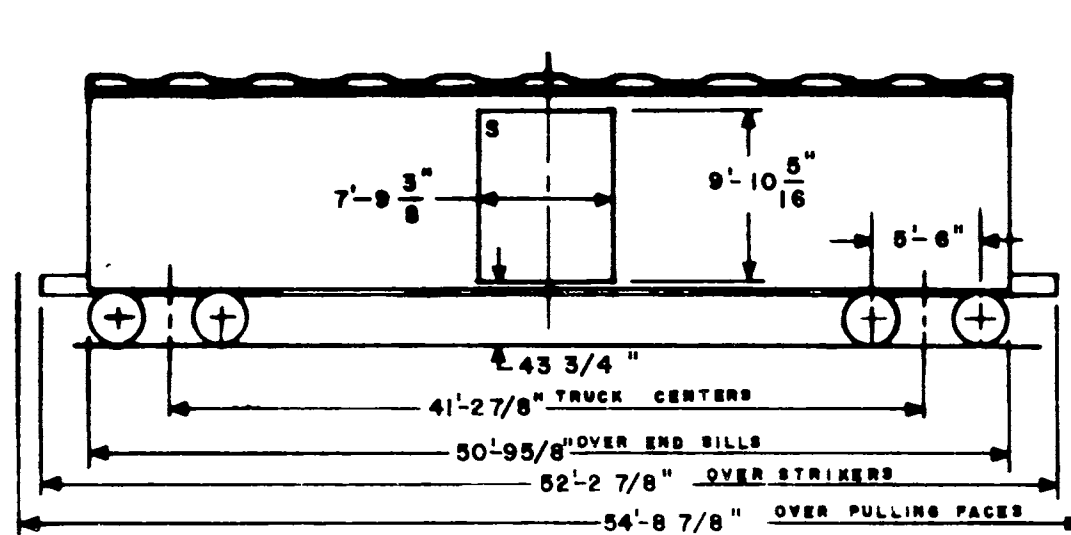
X P

WEIGHT (LBS)	56940	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-4 $\frac{3}{8}$ "	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	4798	TRUCKS	CAST STEEL	FLOOR LOAD RATINGS	
DRAFT GEAR	AAR SPEC. 801-E	JOURNALS	FRICTION 5 $\frac{1}{2}$ " X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY C&O 1981

50 FT. BOX CAR NOS. 020801-20809 BN376890-376899

338



(END DOOR ONE END ONLY)

AFE

XF

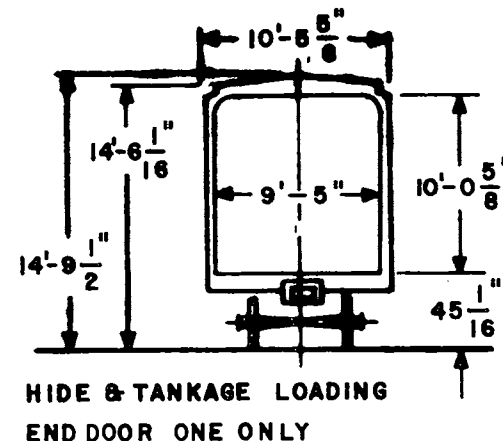
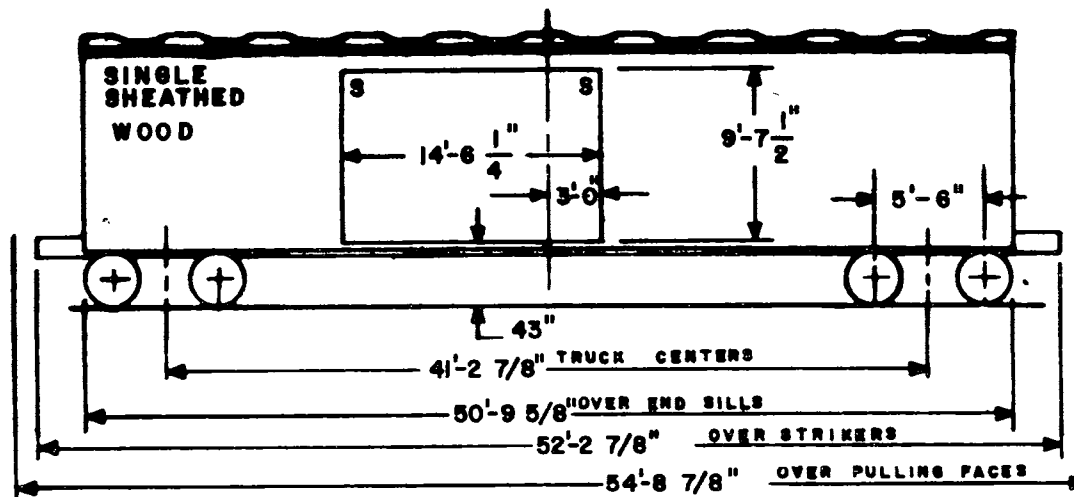
WEIGHT (LBS) 62700	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.)(LBS.)110,000	AIR BRAKE AB 10" X12"	DOORS CAMEL
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) PERFORATED STEEL
WIDTH (INSIDE) 9'-11 1/4"	BRAKE BEAMS NO. 18	LINING (END) " "
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER MANUAL	FLOORING WOOD
CUBIC CAPACITY(CU.FT.) 4830	TRUCKS CAST STEEL	FLR. LD. RATING
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	
COUPLER TYPE E	SNUBBERS RIDE CONTROL	

BUILT BY CBQ 1937

50 FT. BOX CAR NOS. Q 46653 - 46747
 BN 375600 - 375603

46653, 46675, 46709, 46747

339



AFE

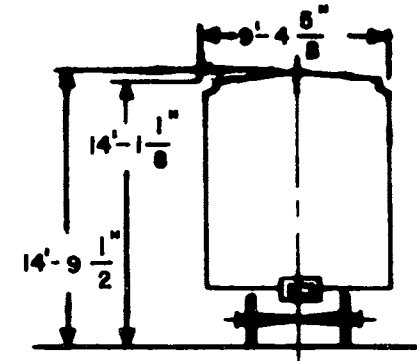
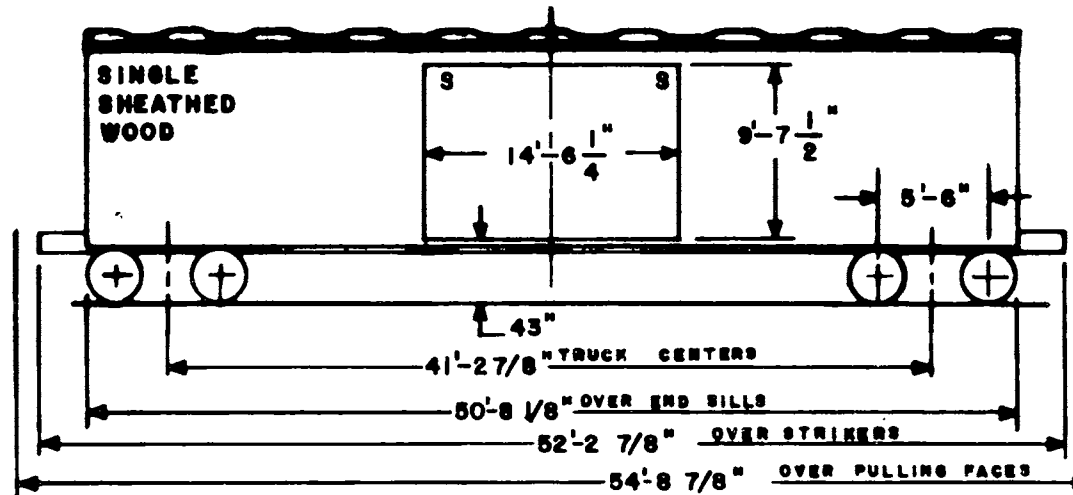
XP

WEIGHT (LBS)	55700	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-4 3/8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	4798	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1938

50 FT. BOX CAR NOS. Q 46829-46897
BN375605-375609

340



HIDE & TANKAGE LOADING

AFE

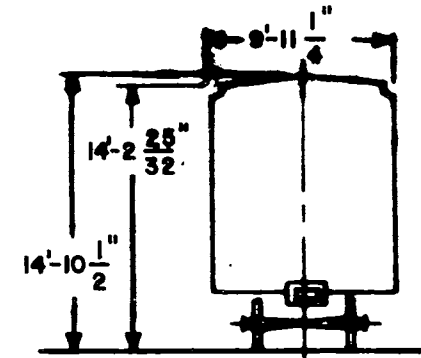
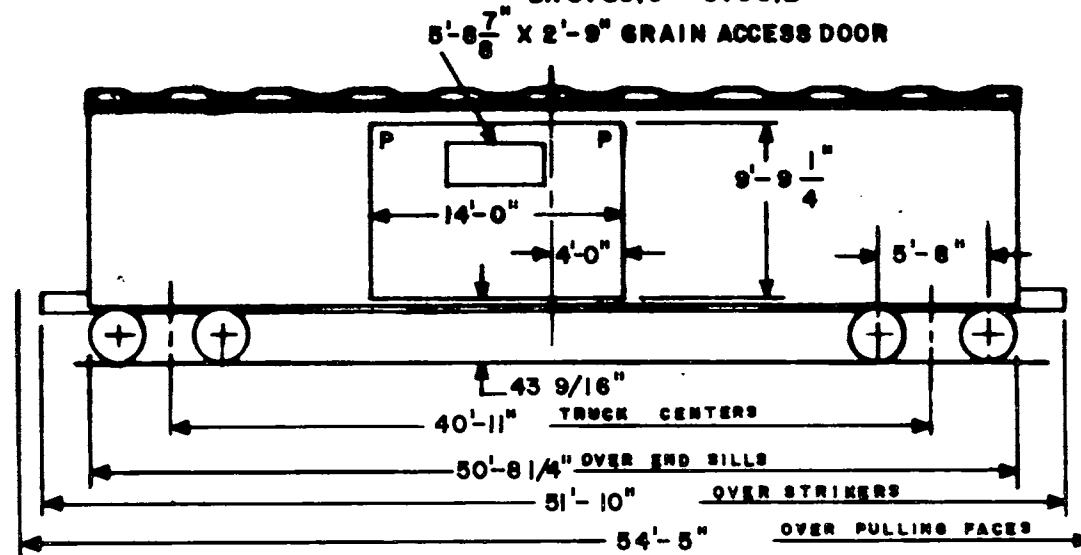
XP

WEIGHT (LBS)	56940	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-4 3/8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	4860	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY C B Q 1963

50 FT. BOX CAR NOS. Q 47506, 47767, 47872
BN 375610 - 375612

341



SINGLE SHEATHED
VERT. OUTSIDE POST
HIDE & TANKAGE LOADING

AFE 52145-2

XP

WEIGHT (LBS)	62600	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	154,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-8 ⁵ / ₈ "	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-7 ¹³ / ₃₂ "	SLACK ADJUSTER	AUTO	FLOORING	NAIABLE STEEL
CUBIC CAPACITY (CU.FT.)	5080	TRUCKS	A-3, S-2-C	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS R. BRGS.	6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

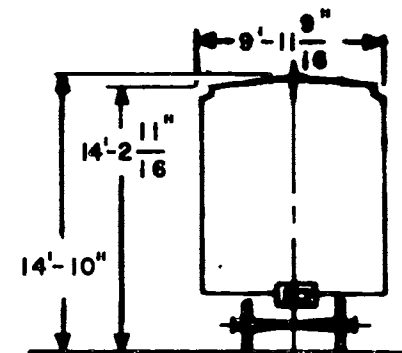
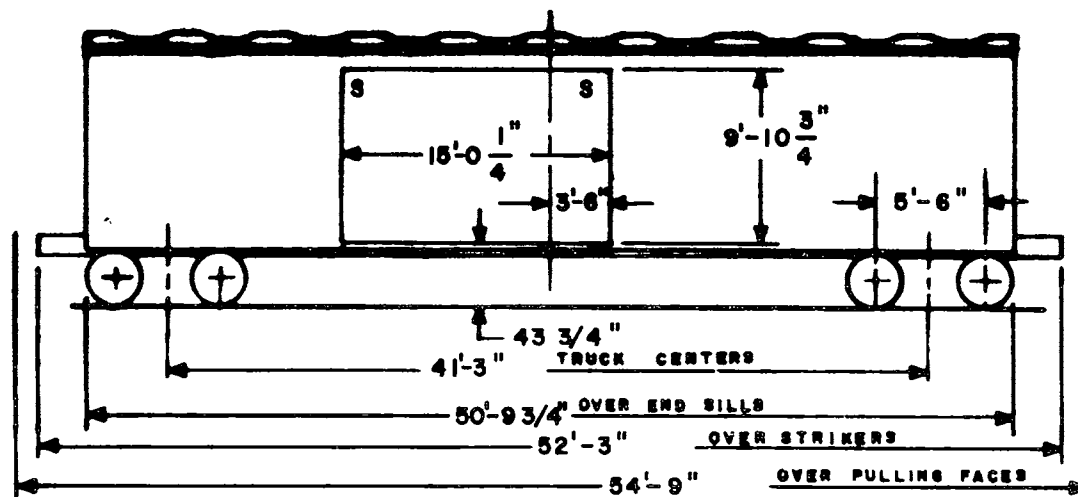
BUILT BY CBQ 1941

50 FT. BOX CAR NOS. 48571-48585

DN 378615-378618

48571, 48572, 48579, 48585

342



HIDE & TANKAGE LOADING.
END DOOR SEALED CLOSED
IN 1961-62.

AFE

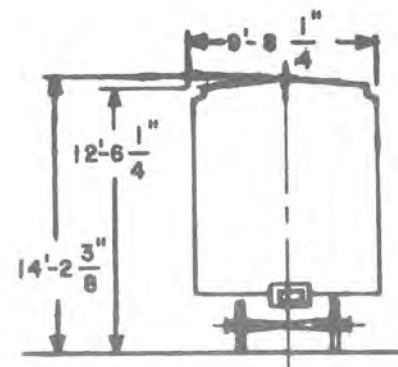
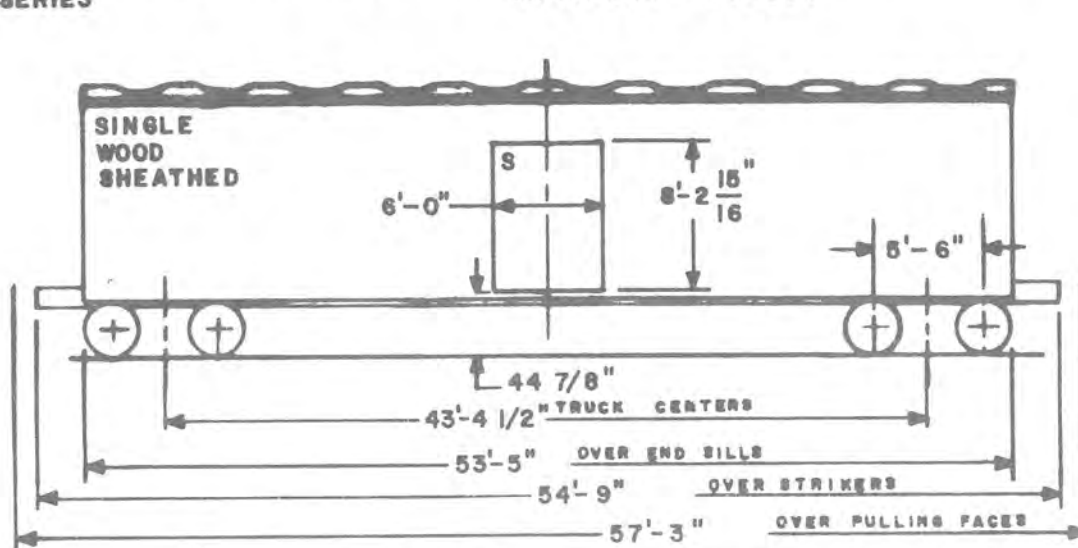
XP

WEIGHT (LBS)	56400	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-4"	BRAKE BEAMS	NO.	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6 11/16"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	4949	TRUCKS	NAT'L. B	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUDDERS	RIDE CONTROL		

BUILT BY NP 1931-32

50 FT. BOX CAR NOS. NP 30990- 30999
BN 375625- 375634RENUMBERED FROM SERIES
20000-20499

343



HIDE LOADING

AFE

XP

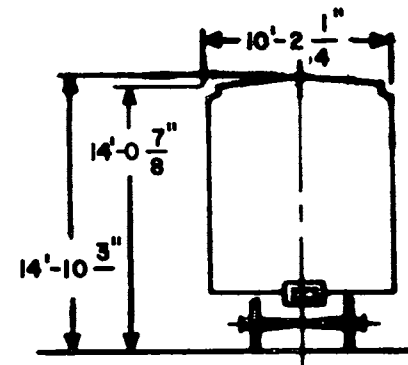
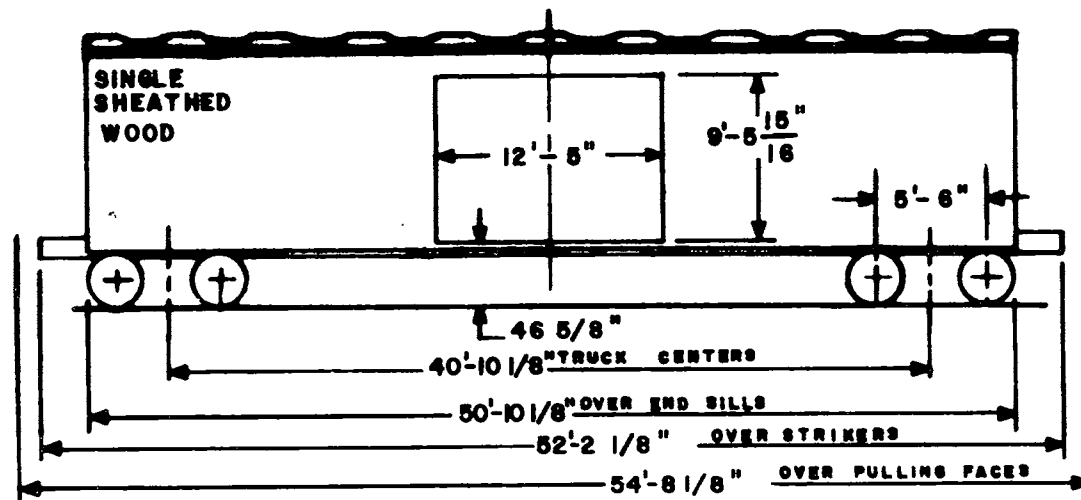
WEIGHT (LBS) 54330	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.) (LBS) 110,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 53'-1 1/2"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD
WIDTH (INSIDE) 8'-9"	BRAKE BEAMS NO. 15	LINING (END) WOOD
HEIGHT (INSIDE) 8'-9"	SLACK ADJUSTER MANUAL	FLOORING WOOD
CUBIC CAPACITY (CU.FT.) 4067	TRUCKS CAST STEEL	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	
COUPLER TYPE E	SHUDDERS RIDE CONTROL	

BUILT BY P. C. & F. CO. 1929

50 FT. BOX CAR NOS. NP 4894 - 4978
BN 375635 - 375638

4894, 4942, 4946, 4978

344



VENEER LOADING

AFE

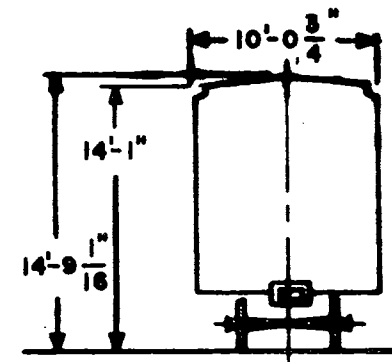
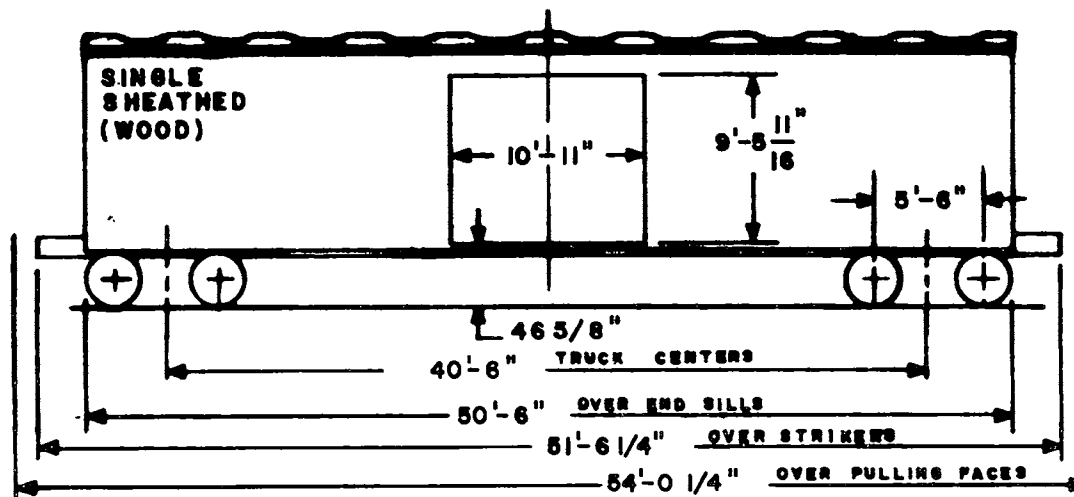
XP

WEIGHT (LBS)	59665	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS)	100,000	AIR BRAKE	AB	DOORS	NONE
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-3 1/2"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-2 1/4"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY(CU.FT.)	4770	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2"X 10"		
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		

BUILT BY 1928

50 FT. BOX CAR NOS. NP 5922, 5964 BN 37540-37564

345



VENEER LOADING

AFE

XP

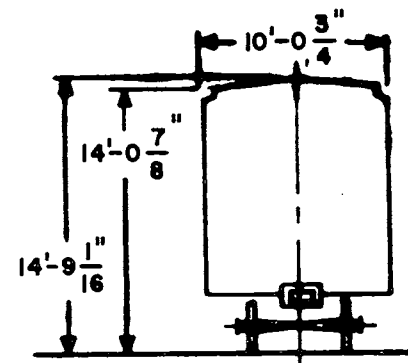
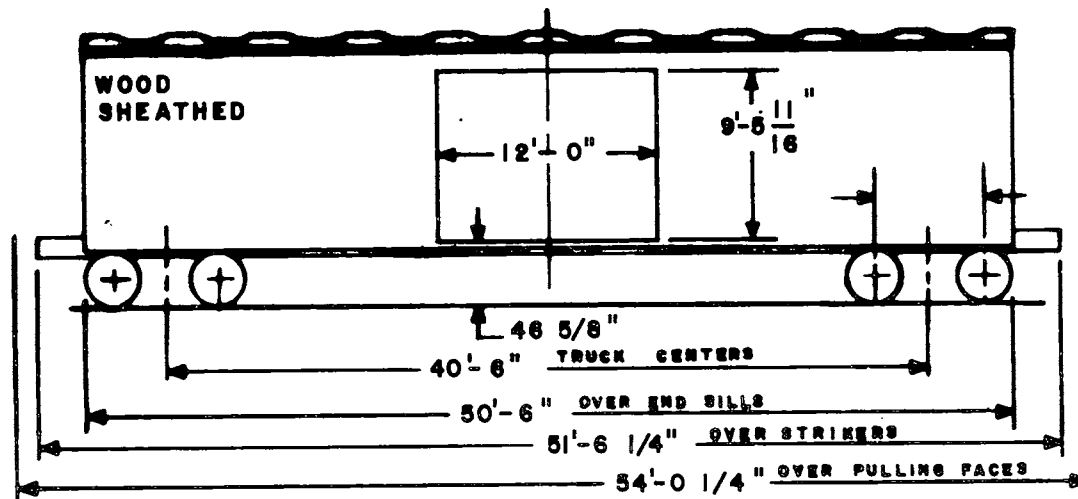
WEIGHT (LBS)	55825	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NON.) (LBS.)	100,000	AIR BRAKE	AB 10" X 12"	DOORS	NONE
LENGTH (INSIDE)	50'-2 1/2"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO.	LINING (END)	
HEIGHT (INSIDE)	9'-11 3/8"	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.)	4602	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY GAC 1923

50 FT. BOX CAR NOS. NP 30176-30632 BN 375645-375647

346

30176, 30595, 30632



AFE

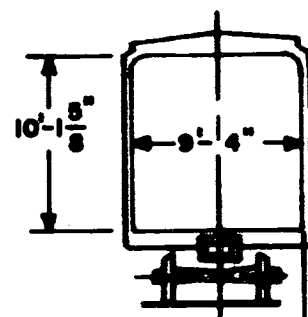
XP

WEIGHT (LBS)	54465	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	100,000	AIR BRAKE	AB	DOORS	NONE
LENGTH (INSIDE)	50'-3"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO.	LINING (END)	WOOD
HEIGHT (INSIDE)	9'-11 ³ / ₈ "	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU FT.)	4582	TRUCKS		FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 301-E	JOURNALS	5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

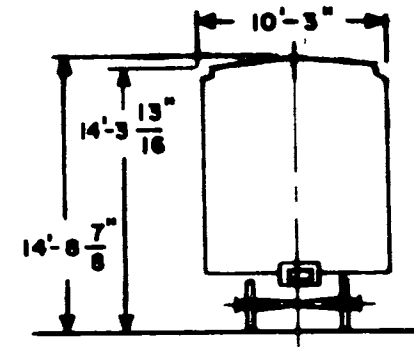
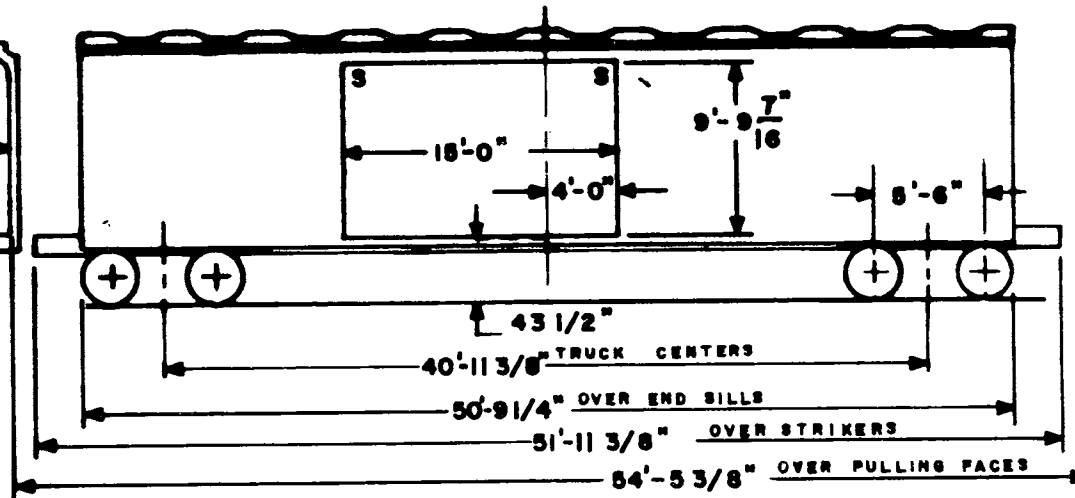
BUILT BY GN 1988

50 FT. BOX CAR NOS. GN 38400-38499 GN 375650-375749

347



NOTE:
1. END DOOR
SHEATHED



AFE 87280

XP

WEIGHT (LBS)	58700	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	110000	AIR BRAKE	AB	DOORS (SEE NOTE 1.)	CAMEL
LENGTH (INSIDE)	50'-5 5/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	1 1/2" WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL
CUBIC CAPACITY (CU. FT.)	4947	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

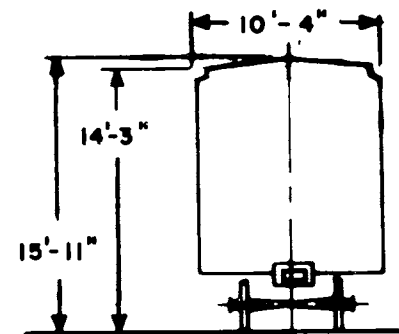
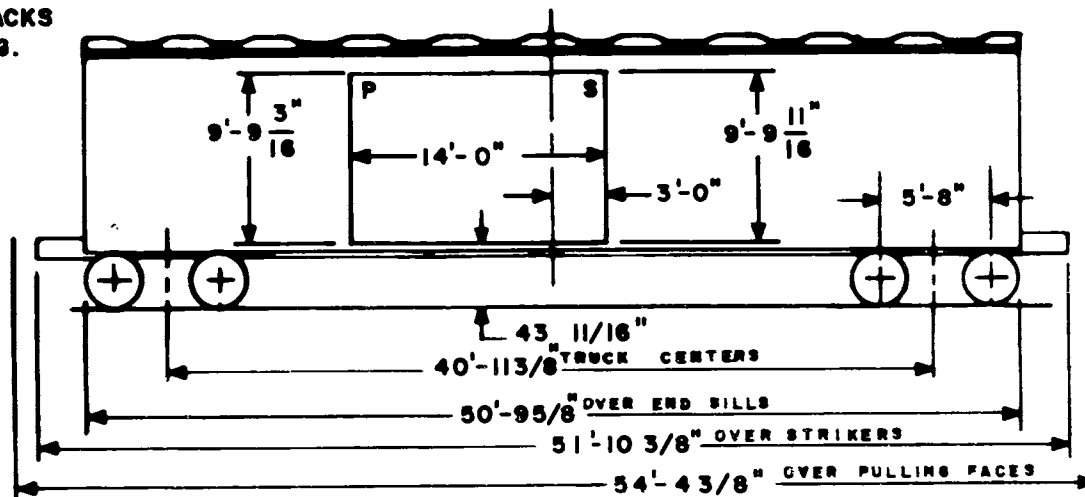
BUILT BY GN 1963

50 FT. BOX CAR NOS. GN 37533
BN 375750

348

NOTE:

1. SPECIAL FLOOR RACKS
FOR CABLE LOADING.



ALL STEEL & WELDED
STEEL SINGLE SHEATHED
EXT. VERT. POST

AFE 63-30

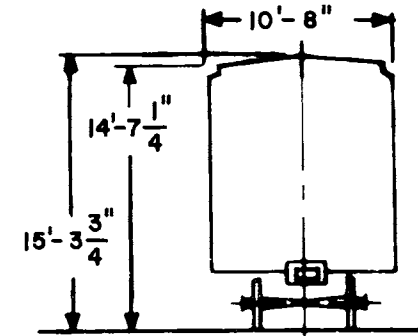
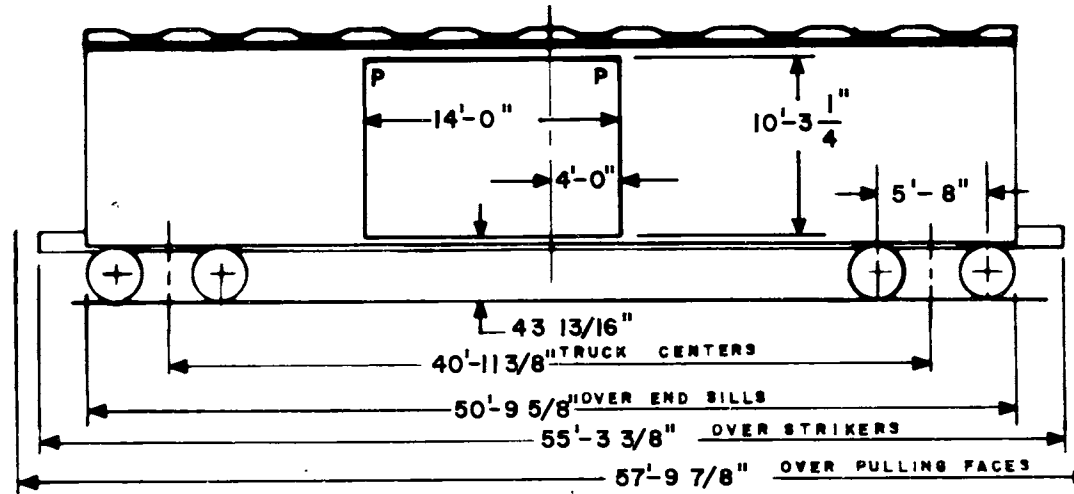
YP

WEIGHT (LBS) 62800	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.)(LBS) 154000	AIR BRAKE AB 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 50'-8"	HAND BRAKE VERT WHL. AAR	LINING (SIDE) STEEL
WIDTH (INSIDE) 9'-5 5/8"	BRAKE BEAMS NO. 18	LINING (END) 3/16 STEEL
HEIGHT (INSIDE) 10'-8"	SLACK ADJUSTER MANUAL	FLOORING NAIL STEEL
CUBIC CAPACITY(CU.FT) 5102	TRUCKS NC-1	FLOOR LOAD RATING 25000 LBS
DRAFT GEAR AAR SPEC 901-E	JOURNALS R. BRGS. 6" X 11"	
COUPLER TYPE E	SHOCKERS A3 RIDE CONTROL	

BUILT BY P.C. & F. - 1967

50 FT. BOX CAR NOS. GN 138448
BN 375849

349



ALSO SEE
DIAGRAM
NO. 170

(SINGLE SHEATHED)
(20" KEYSTONE CUSHION)
(FOR ALUM. COIL LOADING)

AFE 67-18

XP

WEIGHT (LBS)	72,600	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS.)	146,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-8 1/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-5 1/2"	BRAKE BEAMS	NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE)	10'-11 3/4"	SLACK ADJUSTER	AUTO	FLOORING	NAILABLE STEEL
CUBIC CAPACITY(CU.FT.)	5268	TRUCKS	A-3	FLOOR LOAD RATING	50,000 LBS.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1961, 1962, 1963

DF-2 BELT RAILS

19700 TO 19724 (19)
 19725 TO 19749 (15)
 19750 TO 19785 (19)
 19786 TO 19795 (17)
 19800 TO 19802 (9)
 19803 TO 19807 (19)
 19808 TO 19819 (16)
 19820 TO 19824 (15)

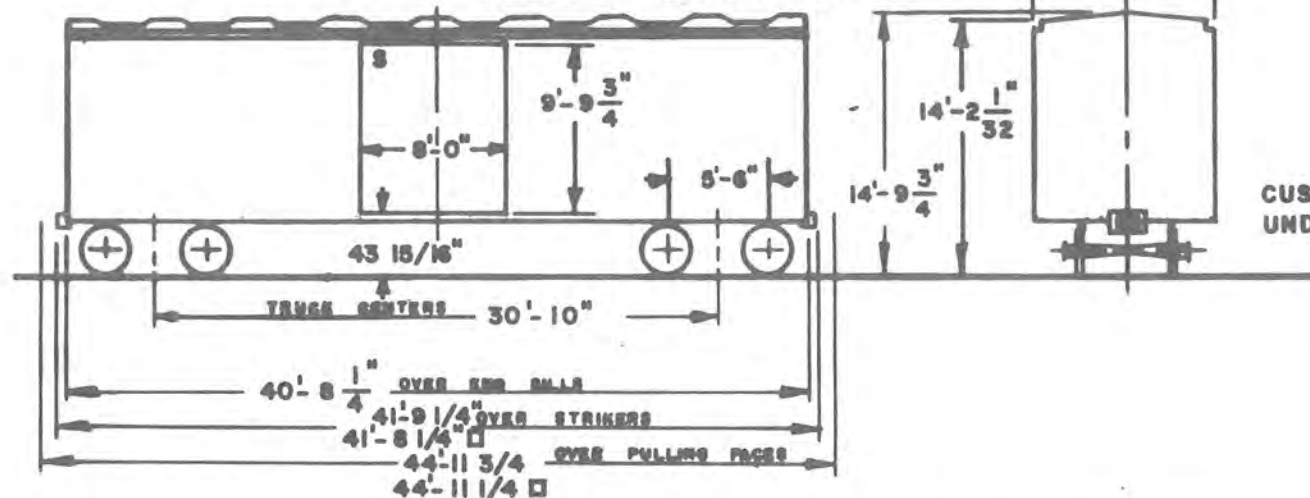
SPARTAN

19796 TO 19799 (10)

+ 19725 TO 19749
 19800 TO 19824
 HAVE THIS WIDTH

40 FT. BOX CAR NOS.

Q19700 TO Q19724 BN281300
 Q19725 TO Q19749
 Q19750 TO Q19799
 Q19800 TO Q19824 BN281424



CUSHION TUBE
 UNDERFRAME 6 1/2" TRAVEL

AFE 52004, 52044, 52143

XL

WEIGHT LBS.	56100	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-3 15/16" 9'-5 1/2"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-6 11/32"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD & STEEL
CUBIC CAPACITY (CU.FT.)	3977	TRUCKS	A3	FLR. LOAD RATING	4400 LBS./SQ. FT.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS ROLL BRG	5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		

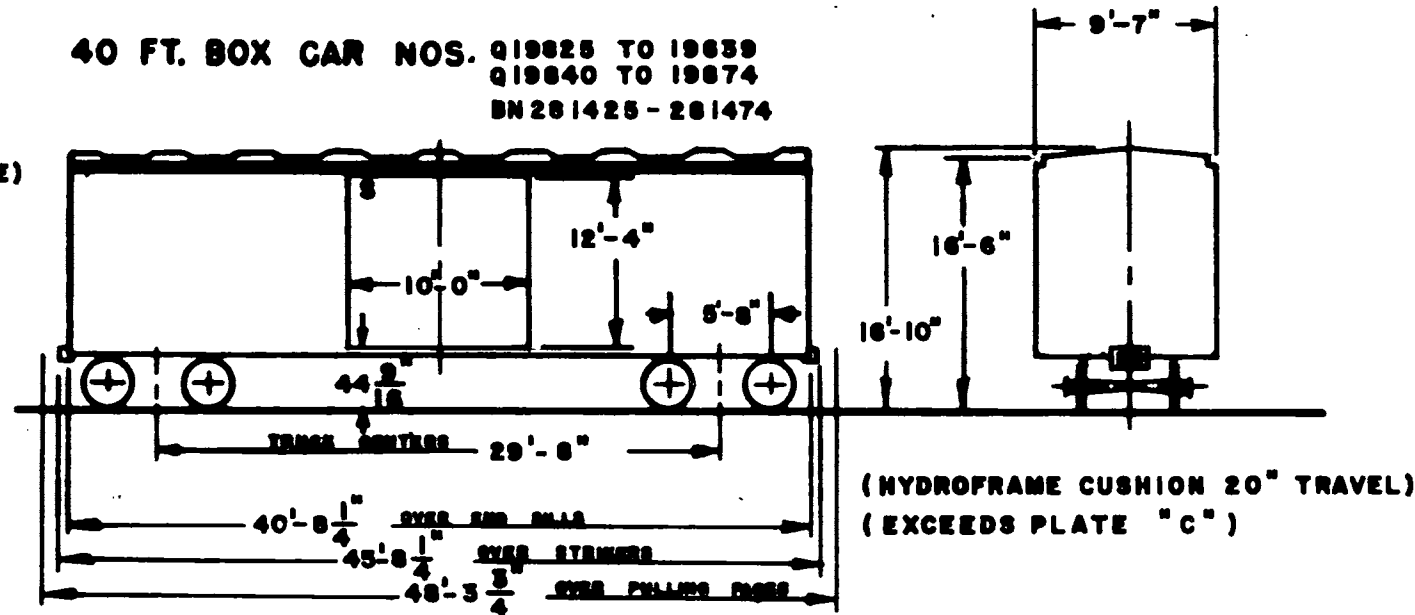
BUILT BY PULL 1967

40 FT. BOX CAR NOS. Q19825 TO 19839
Q19840 TO 19874
BN281425 - 281474

252

19825-19839
HAS DF-2 LOADER (15/SIDE)

19840-19874
HAS BULKHEADS
- EQUIPCO (2 - 1PC)



(HYDROFRAME CUSHION 20" TRAVEL)
(EXCEEDS PLATE "C")

AFE52713

XL

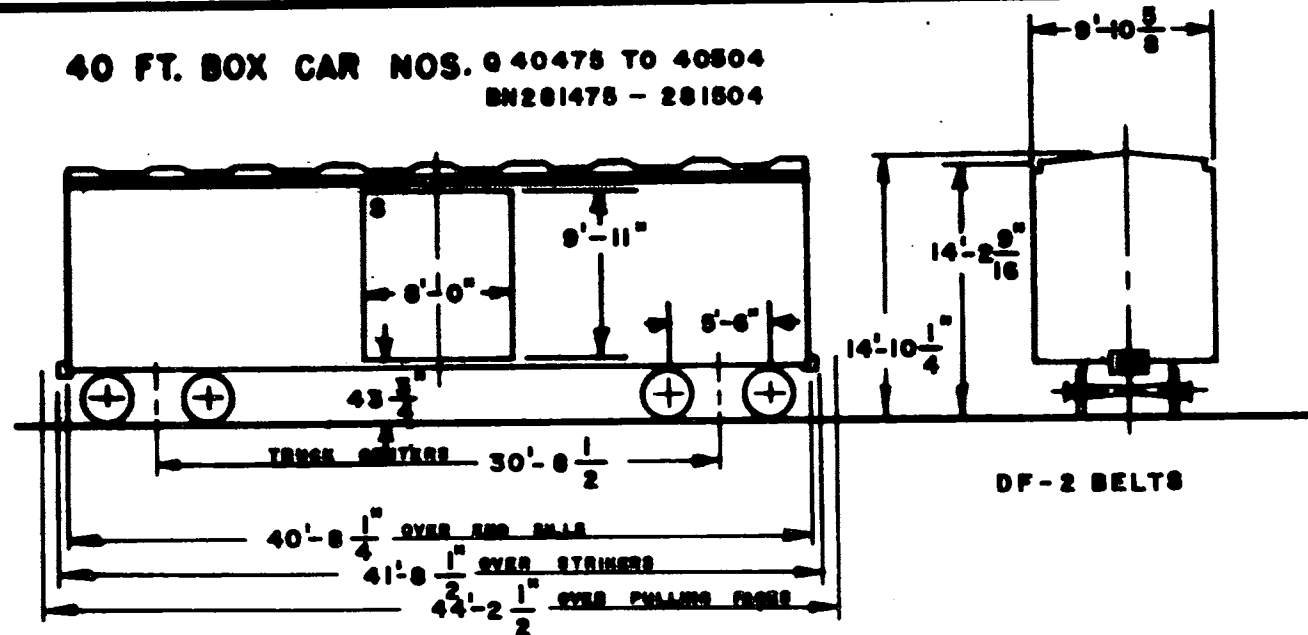
WEIGHT LBS.	82500	COUPLER YOKER	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	148,000	AIR BRAKE	AS 10" X 12"	BOGIES	CAMEL
LENGTH (INSIDE)	40'-8 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-8"	BRAKE BEAMS	NO.	LINING (END)	WOOD
HEIGHT (INSIDE)	12'-9 1/8"	SLACK ADJUSTER	AUTO	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	4900	TRUCKS	A-3	FLR LOAD RATING	5000 LBS/SQ. FT.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRG 6" X 11"	FLOOR PLATE	NONE
COUPLER	TYPE E	SMUDGERS	RIDE CONTROL		

BUILT BY CBQ 1953

40 FT. BOX CAR NOS. 040475 TO 40504
BN281475 - 281504

253

RENUMBERED FROM
9000-9499 SERIES



A/E

XL

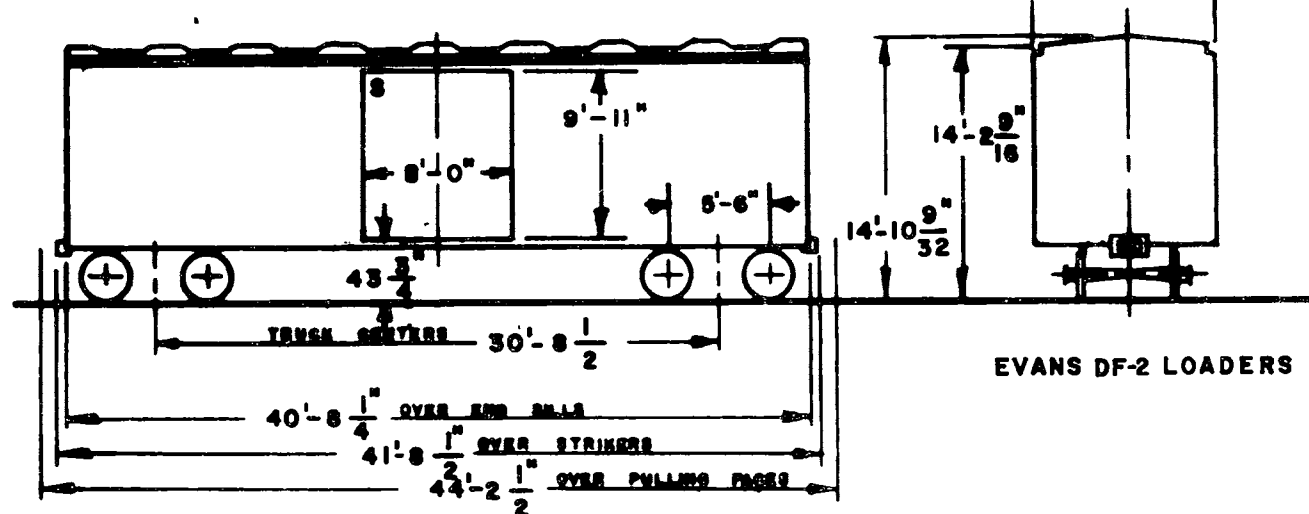
WEIGHT LBS.	45100	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	BOARDS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32" WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	25/32" WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3898	TRUCKS	A3, S2	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

BUILT BY CBQ 1957
LOADER EQPTD. 1962

40 FT. BOX CAR NOS. Q63056 - 63818
BN281505 - 281512

254

63056
63093
63101
63176
63418
63570
63662
63818



EVANS DF-2 LOADERS (19)

AFE 51572

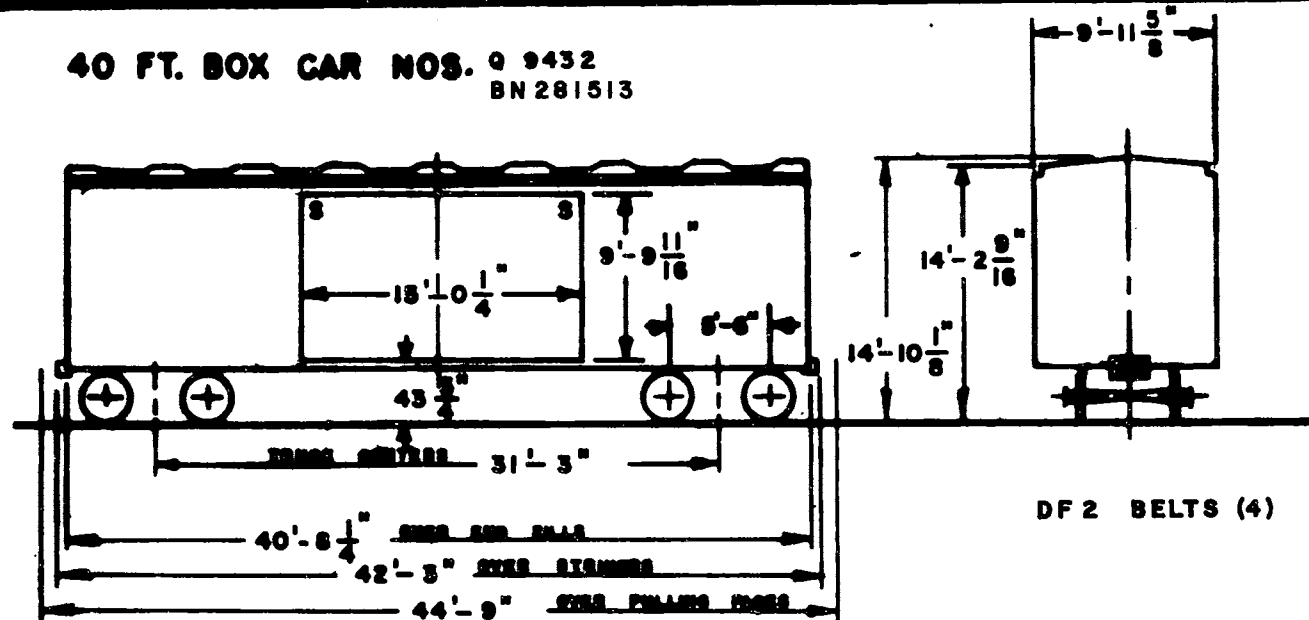
XL

WEIGHT LBS.	51700	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	SUPERIOR
LENGTH (INSIDE)	40'-8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32" WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	25/32" WOOD
HEIGHT (INSIDE)	10'-6 5/8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD/STEEL
CUBIC CAPACITY (CU.FT.)	3898	TRUCKS	A3 82	FLR. LOAD RATING	4400 LBS./SQ. FT.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRG. 5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		

BUILT BY CBQ 1946

40 FT. BOX CAR NOS. Q 9432 BN 281513

255



DF 2 BELTS (4)

AFE

XL

WEIGHT LBS. 53600	COUPLER YOKER AAR	WHEELS DIA. 33"
CAPACITY (NOM.) LBS. 110000	AIR BRAKE AB 10" X 12"	RODS CAMEL
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD
WIDTH (INSIDE) 9'-4"	BRAKE BEAMS NO.	LINING (END) WOOD
HEIGHT (INSIDE) 10'-6 11/16"	SLACK ADJUSTER MANUAL	FLOORING WOOD
CUBIC CAPACITY (CU. FT.) 3969	TRUCKS CAST STL	FLR. LOAD RATING 5500 LBS. SQ. FT.
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE NONE
COUPLER TYPE E	SLACKERS RIDE CONTROL	

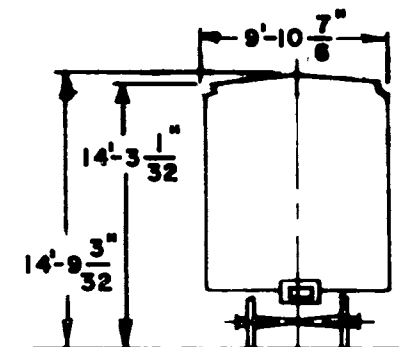
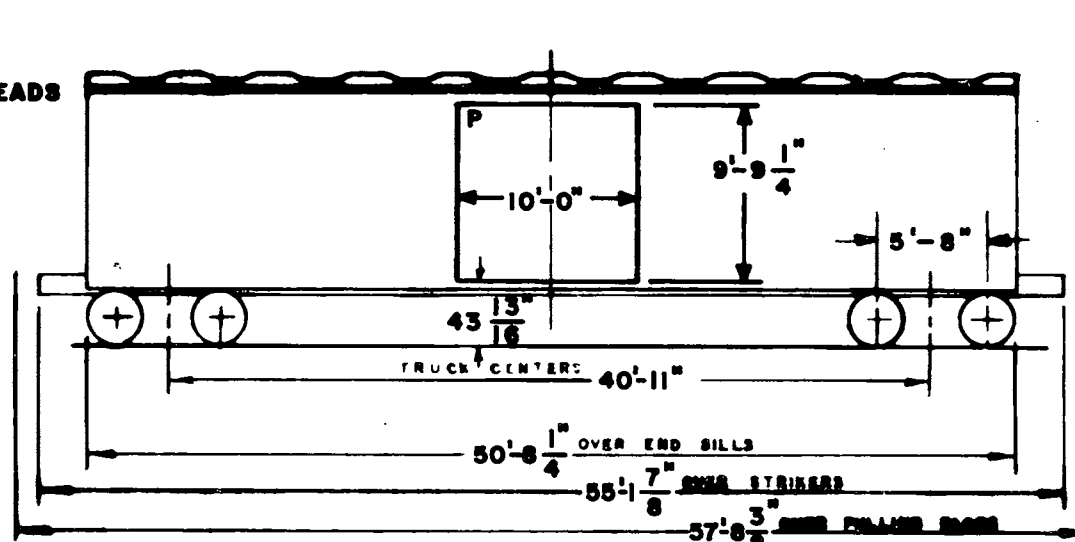
BUILT BY CBQ 1967

50 FT. BOX CAR NOS. 923300 - 23499
8N281600-281799

257

NOTE:

(1.) BETWEEN BULKHEADS



(HYDRA CUSHION 20" TRAVEL)
(SINGLE SHEATED)
(VERTICAL OUTSIDE POST)
(1PC EVANS LOAD DIVIDERS DF 8)
(PERMANENT SIDE FILLERS)
(23497-23498) DIAGONALLY
OPPOSITE WALLS)

XL

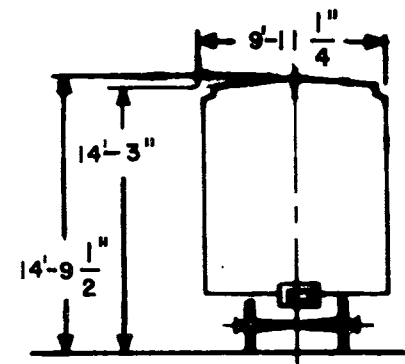
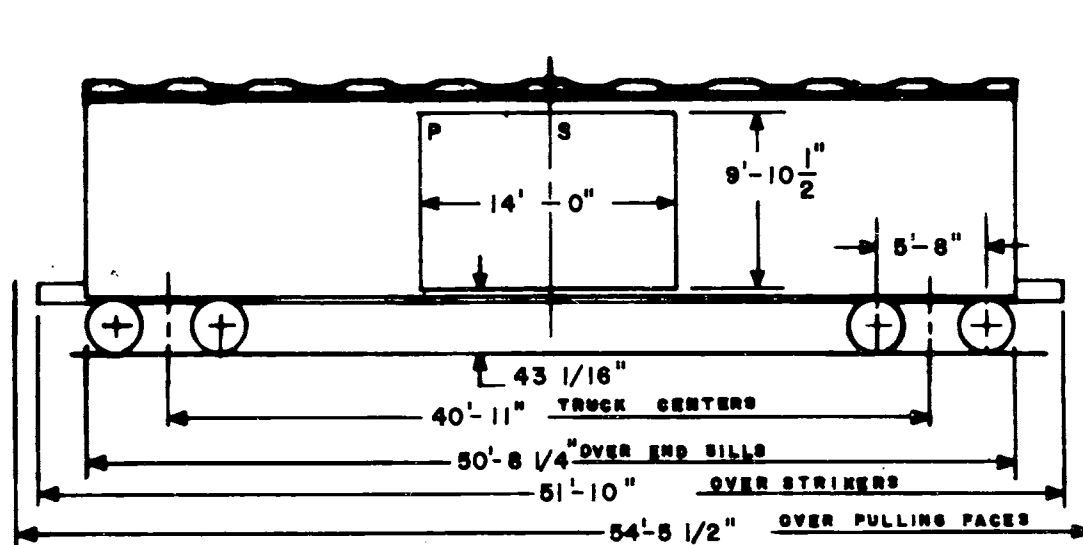
AFE 52712

WEIGHT (LBS.)	72000	GEAR TYPE	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) (LBS.)	141,000	AIR BRAKE	AS	DOORS	CAMEL
LENGTH (INSIDE)	49'-6" (NOTE 1)	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	STEEL
WIDTH (INSIDE)	9'-8 7/8"	BRAKE BEAMS	NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE)	9'-11 1/8"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL STEEL
CUBIC CAPACITY (CU. FT.)	4932	TRUCKS	S-2-C	FLR. LD. RATING	6200 LBS. SQ. FT.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS R. BRGS.	6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY NP 1964-65

50 FT. BOX CAR NOS. NP 5000-5295 BN 315000-315299

266



AFE

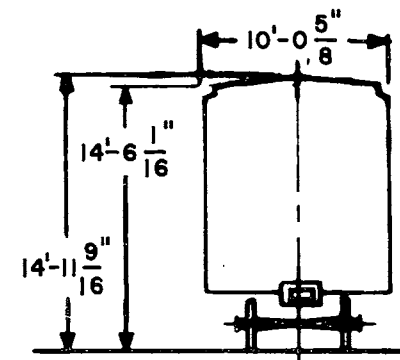
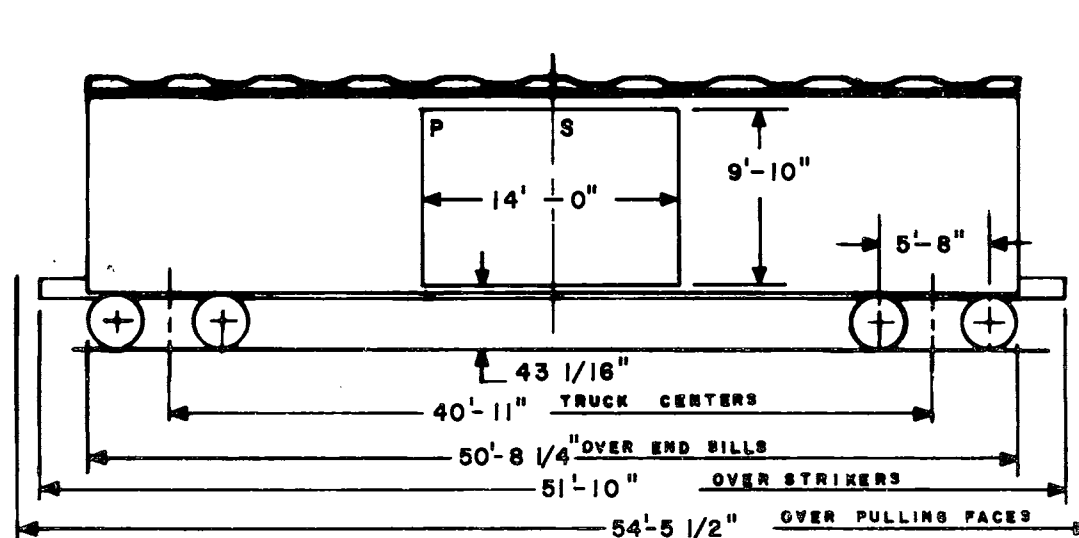
XL

WEIGHT (LBS) 58730	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.) (LBS) 154,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 50'-8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)
WIDTH (INSIDE) 9'-6"	BRAKE BEAMS NO. 18	LINING (END) STL
HEIGHT (INSIDE) 10'-8"	SLACK ADJUSTER MANUAL	FLOORING NAILABLE STEEL
CUBIC CAPACITY (CU.FT.) 5117	TRUCKS S-2-C	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R.BRGS. 6" X 11"	
COUPLER TYPE E	SNUBBERS RIDE CONTROL	

BUILT BY NP 1966

50 FT. BOX CAR NOS. NP 5300-5699
BN 315300-315699

267



SINGLE SHEATHED CORR.
VERT. OUTSIDE POST
BELT RAILS DF-2

AFE

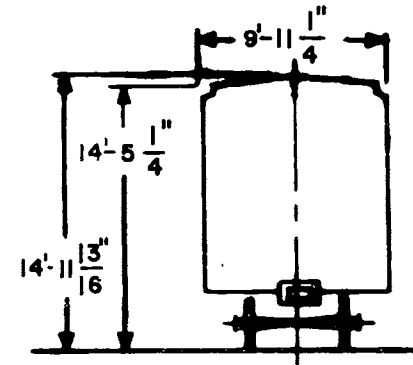
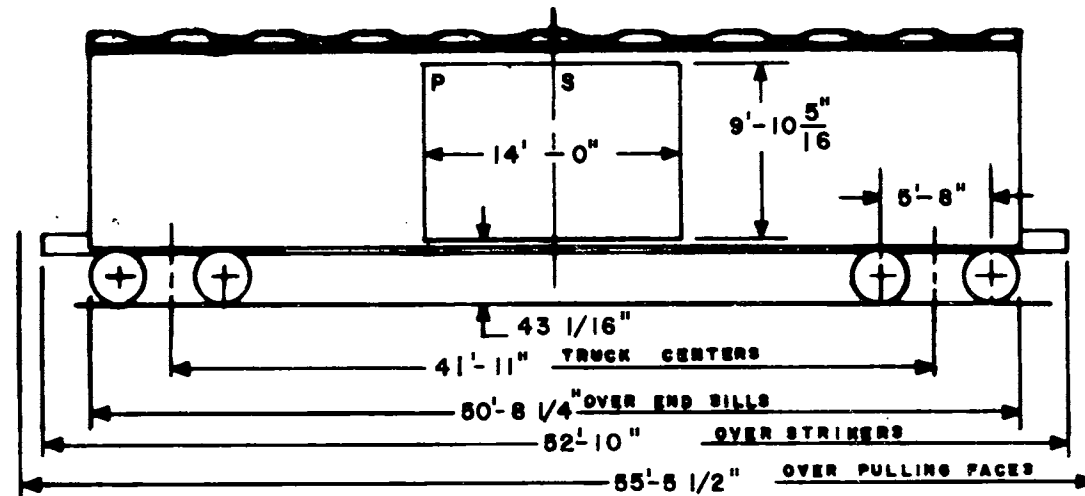
XL

WEIGHT (LBS) 61100	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.) (LBS) 154,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-6"	BRAKE BEAMS NO.	LINING (END)	
HEIGHT (INSIDE) 10'-8"	SLACK ADJUSTER MANUAL	FLOORING NAILABLE STEEL	
CUBIC CAPACITY (CU.FT.) 5117	TRUCKS S-2-C	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R.BRGS. 6" X 11"		
COUPLER TYPE E	SHUBBERS * RIDE CONTROL		

BUILT BY NP 1966-67

50 FT. BOX CAR NOS. NP 1700-1999
BN 315700-315999

268



AFE

XL

WEIGHT (LBS) 60500	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.) (LBS) 154,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) PERFORATED STL	
WIDTH (INSIDE) 9'-6"	BRAKE BEAMS NO. 18	LINING (END)	
HEIGHT (INSIDE) 10'-7"	SLACK ADJUSTER MANUAL	FLOORING NAILABLE STEEL	
CUBIC CAPACITY (CU.FT.) 5121	TRUCKS S-2-C	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R.BRGS. 6" X 11"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

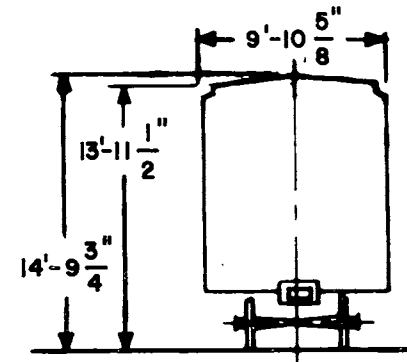
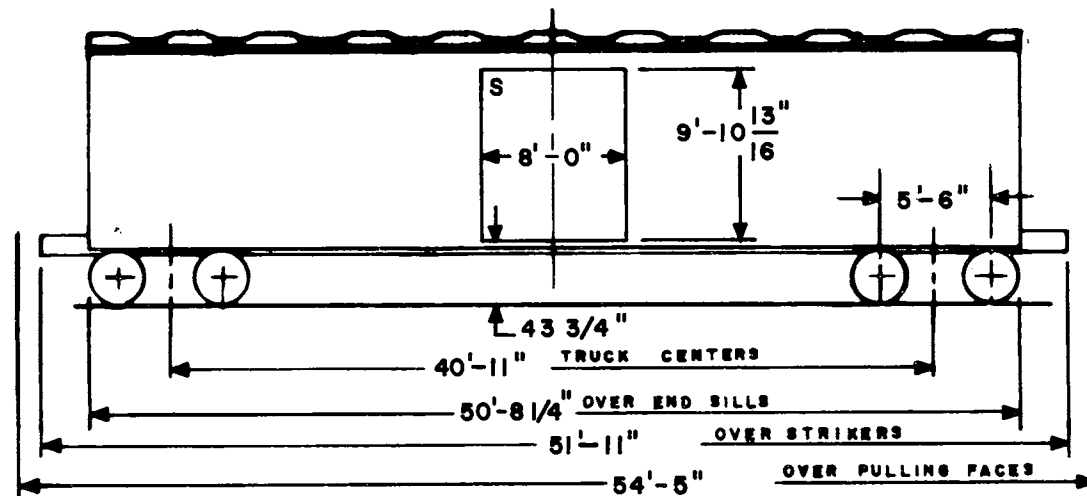
BUILT BY NP 1950

50 FT. BOX CAR NOS. NP 1100 - 1295
BN 316000 - 316195

RENUMBERED FROM
SERIES 31000 - 31499

269

ALSO SEE
DIAGRAM
NO. 249



DF BELTS APPLIED 1954, 55, 56

AFE

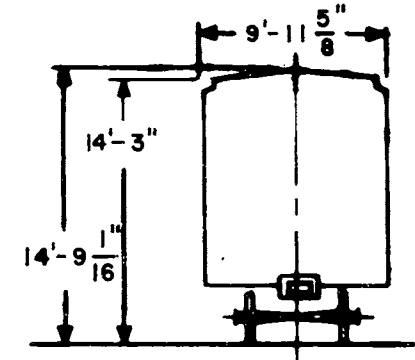
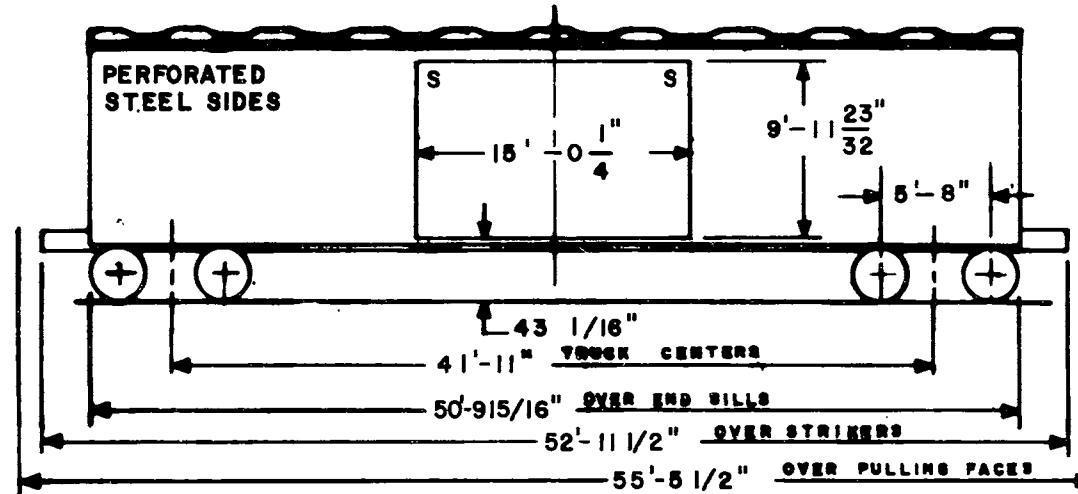
XL

WEIGHT (LBS) 59500	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.) (LBS.) 100,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-6 1/16"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-0 7/16"	BRAKE BEAMS NO. 18	LINING (END)	
HEIGHT (INSIDE) 10'-6 1/2"	SLACK ADJUSTER MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.) 4807	TRUCKS A-3	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY NP 1967

50 FT. BOX CAR NOS. NP 4600-4699 BN 316200-316299

270

DF-2 BELT RAILS
END DOOR

AFE

XL

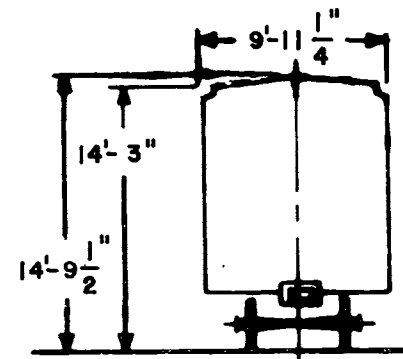
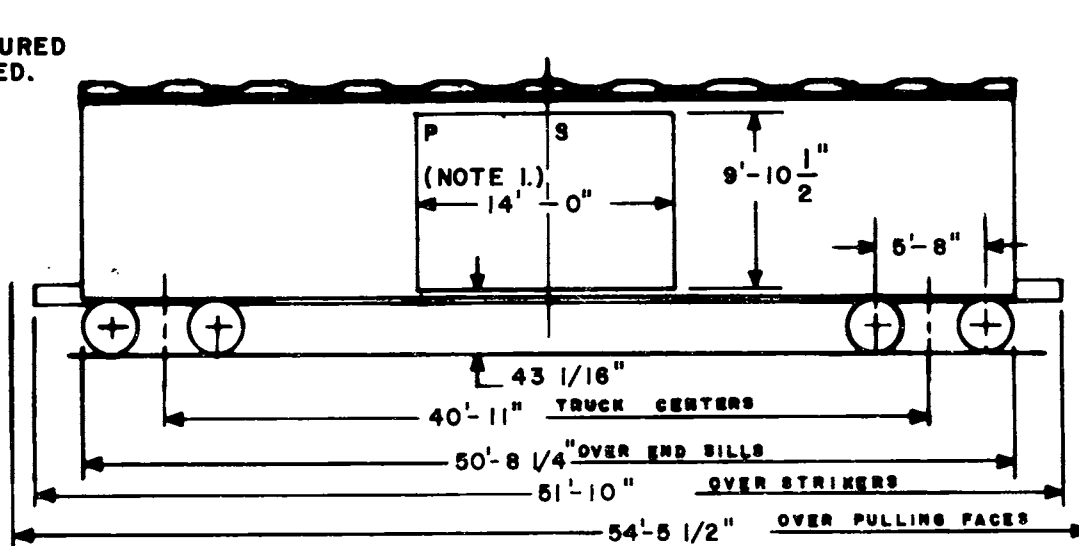
WEIGHT (LBS)	60300	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	154,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50' - 6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9' - 6"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10' - 7"	SLACK ADJUSTER	MANUAL	FLOORING	NAILABLE STEEL
CUBIC CAPACITY (CU.FT.)	5121	TRUCKS	S-2-C	FLOOR LOAD RATINGS	
DRAFT GEAR	AAR SPEC. 80-E	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SNUBBER	RISE CONTROL		

BUILT BY NP 1965

50 FT. BOX CAR NOS. NP 5296-5299
BN 316300-316303

271

FLUSH DOORS ARE SECURED
AND CANNOT BE OPENED.



SINGLE SHEATHED
VERT OUTSIDE POST
DF2 BELTS

AFE

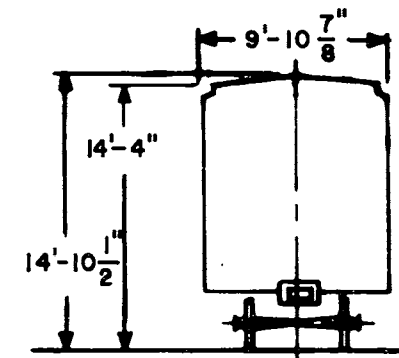
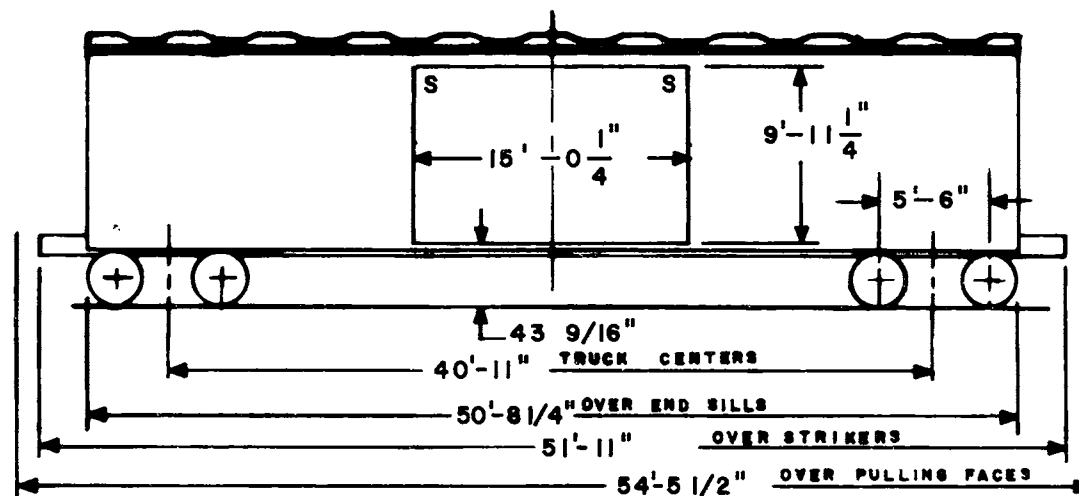
XL

WEIGHT (LBS) 63700	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.) (LBS) 154,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)
WIDTH (INSIDE) 9'-4 7/8"	BRAKE BEAMS NO. 18	LINING (END) STEEL
HEIGHT (INSIDE) 10'-8"	SLACK ADJUSTER MANUAL	FLOORING AVAILABLE STEEL
CUBIC CAPACITY (CU.FT.) 5047	TRUCKS S-2-C	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS. 6" X 11"	
COUPLER TYPE E	SNUBBERS RIDE CONTROL	

BUILT BY NP 1962

50 FT. BOX CAR NOS. NP 1296 BN 316304

272

BARBER CUSHION TUBE
OF LOADER EQPT

AFE

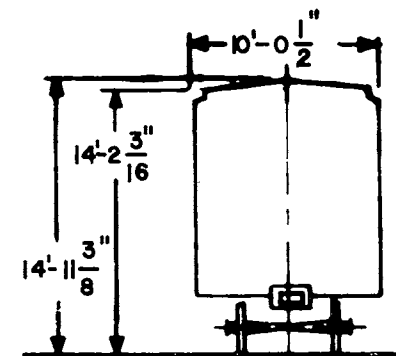
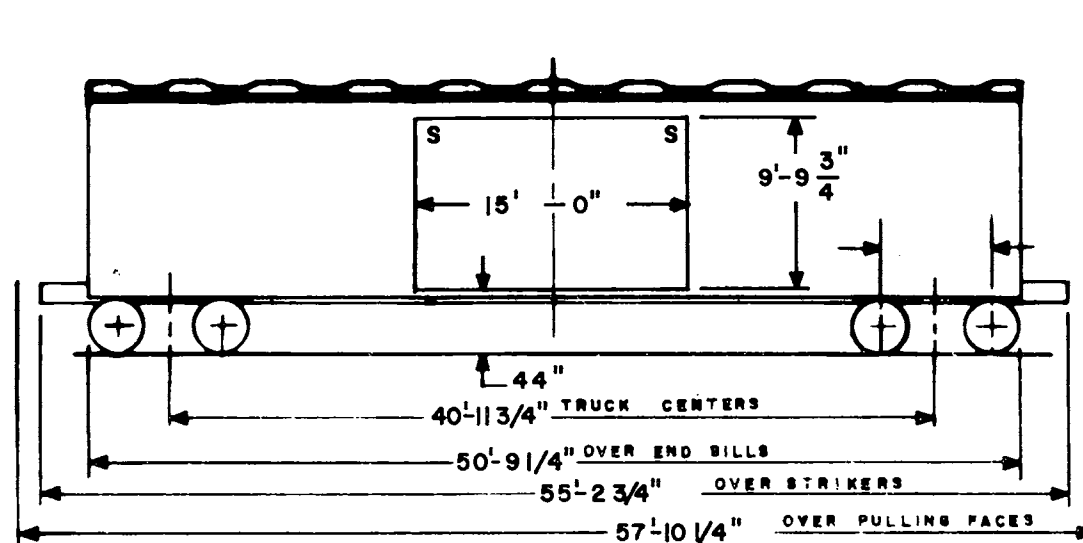
XL

WEIGHT (LBS)	62740	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	110,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-2 3/8"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-7 15/32"	SLACK ADJUSTER	MANUAL	FLOORING	STEEL
CUBIC CAPACITY (CU. FT.)	4934	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1963

50 FT. BOX CAR NOS. Q47107-47448 (20)
BN 316305-316324

273



KEYSTONE CUSHION- 20" TRAVEL
SPARTAN BELTS (19)-47107, 110, 112.
S.E.L. BELTS - 47120, 126, 132, 137, 138, 174.
DF-1 - 47279, 289, 303, 343, 354, 402, 443, 448.

AFE 52045, 52145-1

XL

WEIGHT (LBS) 76500	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.) (LBS) 140,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-7 5/8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-6"	BRAKE BEAMS NO.	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-6 3/8"	SLACK ADJUSTER AUTO.	FLOORING WOOD/STL. PLT.	
CUBIC CAPACITY (CU. FT.) 5065	TRUCKS A-3, S-2-C	FLR. LD. RATING 4400 LBS./SQ. FT.	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS. 6" X 11"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

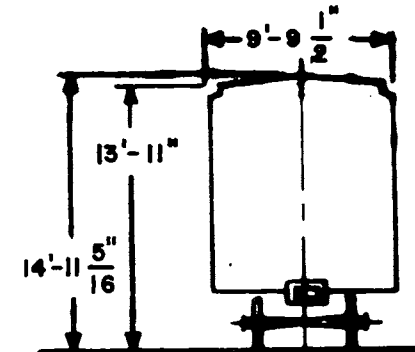
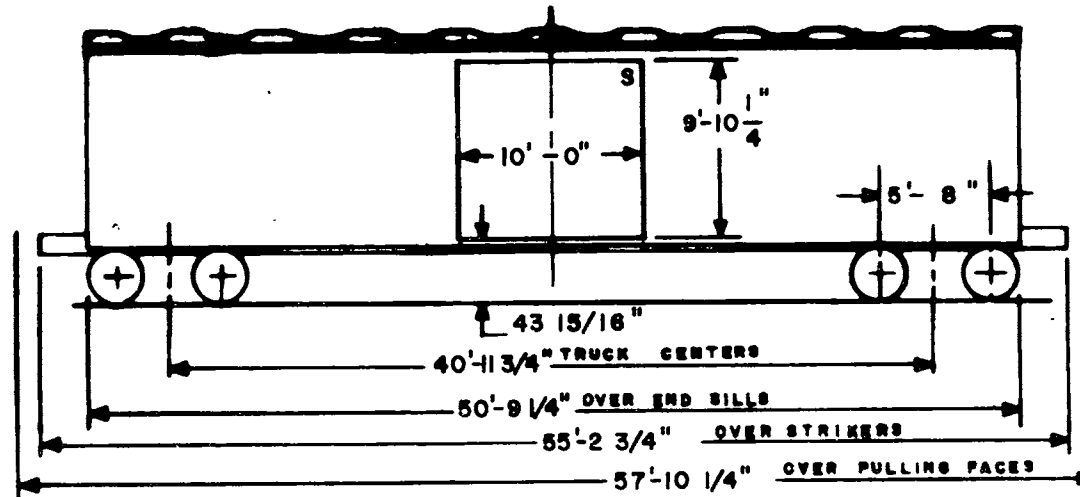
BUILT BY

1964

50 FT. BOX CAR NOS. 923200-23272

BN 316325-316399

274



DF-2 LOADERS - 9 BELTS
KEYSTONE CUSHION - 20" TRAVEL

NOTE:

- 23201 HAS PALLETS,
CAPACITY (NOM.) (LBS.) 142,000.

AFE 52345

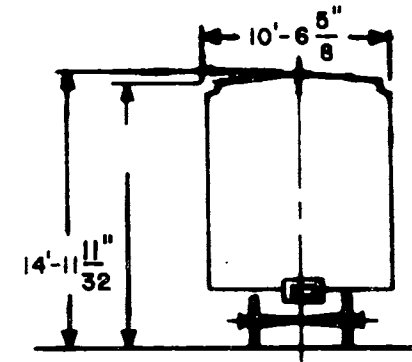
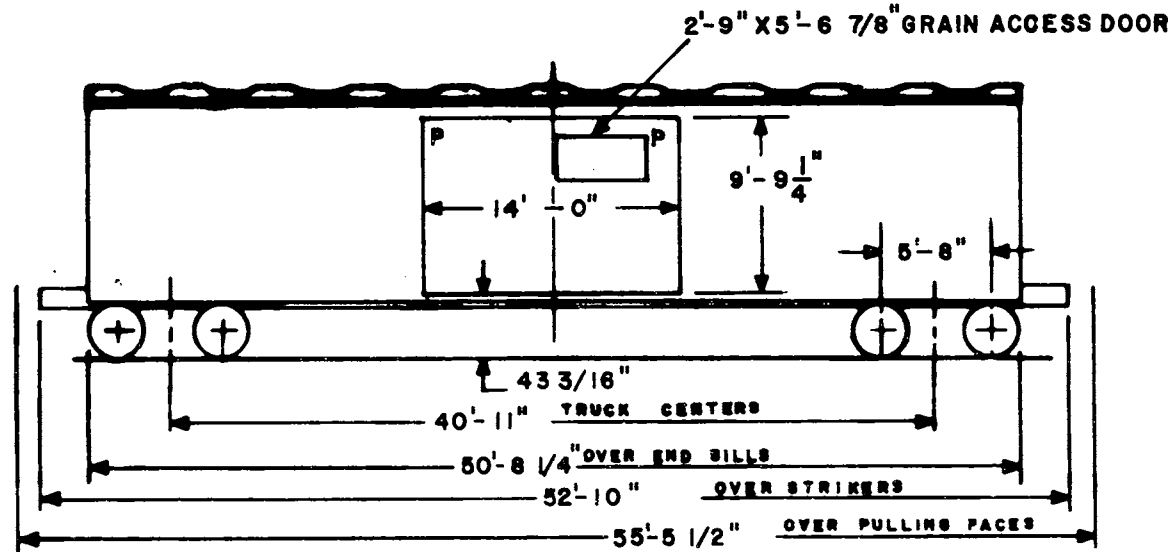
XL

WEIGHT (LBS) 73500	COUPLER YOKES AAR	WHEELS DIA 36"
CAPACITY(NOM.)(LBS) 154,000 (NOTE 1.)	AIR BRAKE AB 10" X 12"	DOORS SUPERIOR/ CAMEL
LENGTH (INSIDE) 50'-7"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)
WIDTH (INSIDE) 9'-3 7/8"	BRAKE BEAMS NO.	LINING (END)
HEIGHT (INSIDE) 10'-6 1/2"	SLACK ADJUSTER AUTO	FLOORING AVAILABLE STEEL
CUBIC CAPACITY(CU.FT.) 4974	TRUCKS A-3	FLR.LD. RATING 5200 LBS/SQ. FT.
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R.BRGS. 6" X 11"	
COUPLER TYPE E	SNUBBERS RIDE CONTROL	

BUILT BY CBQ1966

50 FT. BOX CAR NOS. Q49400-49799
BN 316400 - 316799

275



AFE 52565

XL

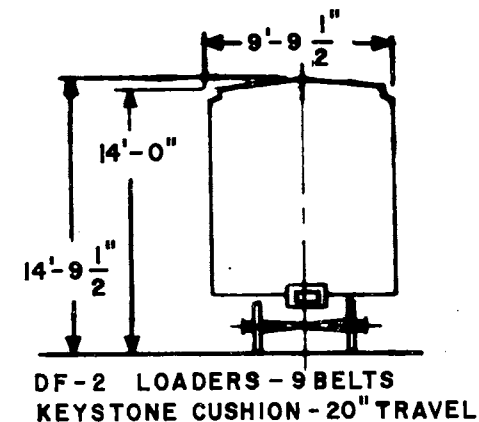
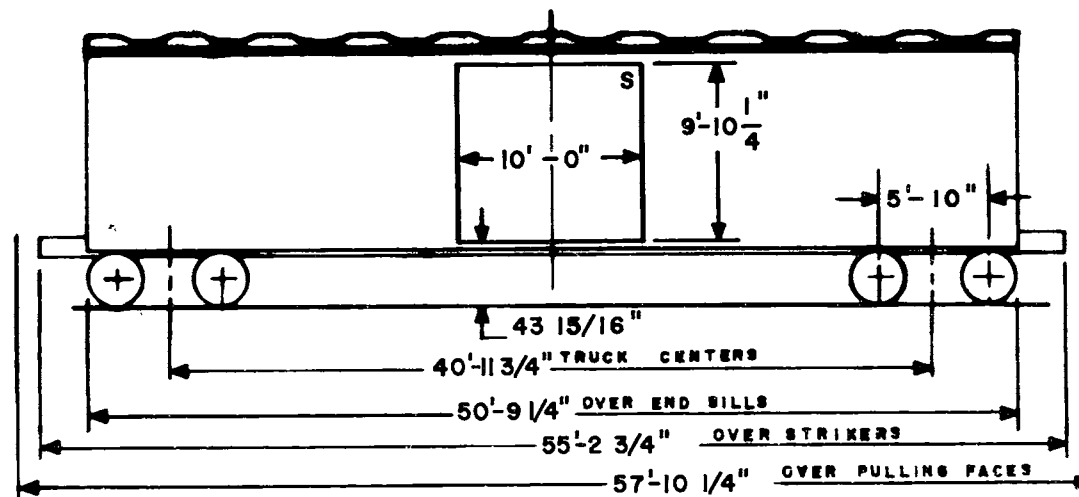
WEIGHT (LBS) 62700	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.) (LBS) 150,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-5 5/8"	BRAKE BEAMS NO. 18	LINING (END) STL	
HEIGHT (INSIDE) 10'-7 15/32"	SLACK ADJUSTER MANUAL	FLOORING NAILABLE STEEL	
CUBIC CAPACITY (CU.FT.) 5080	TRUCKS C-1, CR	FLR. LD. RATING 6200 LBS/SQ. FT.	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS. 8" X 11"		
COUPLER TYPE E	SHUDDERS RIDE CONTROL		

BUILT BY

1965

50 FT. BOX CAR NOS. Q24800-24899
BN316800-316899

276



DF-2 LOADERS - 9 BELTS
KEYSTONE CUSHION - 20" TRAVEL

AFE 52269

XL

WEIGHT (LBS) 79900	COUPLER YOKES AAR	WHEELS DIA 36"
CAPACITY (NOM.) (LBS) 200,000	AIR BRAKE AB 10" X 12"	DOORS SUPERIOR/ CAMEL
LENGTH (INSIDE) 50'-7"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)
WIDTH (INSIDE) 9'-3 7/8"	BRAKE BEAMS NO.	LINING (END)
HEIGHT (INSIDE) 10'-6 1/2"	SLACK ADJUSTER AUTO	FLOORING NAILABLE STEEL
CUBIC CAPACITY (CU.FT.) 4974	TRUCKS S-2 A-3	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS. 6 1/2" X 12"	
COUPLER TYPE E	SNUBBERS RIDE CONTROL	

BUILT BY BERWICK 1969

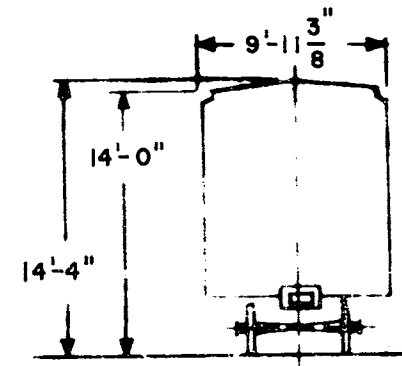
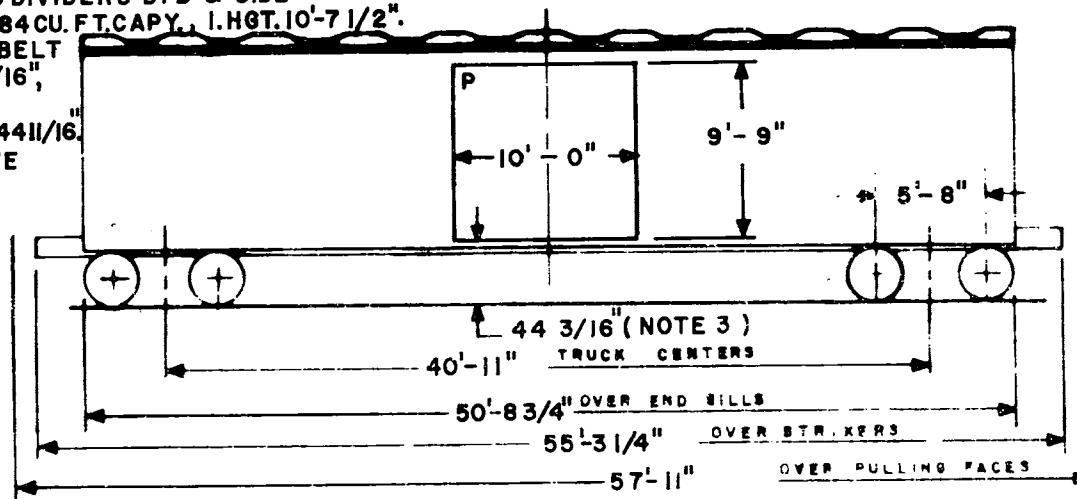
NOTE:

50 FT. BOX CAR NOS.

Q 20695-20999

BN 316900-317249

1. 20695-20899-LOAD DIVIDERS DFB,
I.W. 9'-5 5/8", 5118 CU.FT.CAPY., I.HGT. 10'-7 1/2".
2. 20900-20949-LOAD DIVIDERS DFB & SIDE
FILLERS, I.W. 9'-3", 4984 CU.FT.CAPY., I.HGT. 10'-7 1/2".
3. 20950-20999-DF-2 BELT
RAILS (9), I.W. 9'-3 11/16",
4992 CU.FT.CAPY.,
I.HGT. 10'-6 7/8", FLR. HGT. 44 11/16".
4. 20975-20999 HAVE
SUPERIOR DOORS.



NAT'L. CUSHION
SINGLE SHEATED
VERT. O/S POSTS

AFE 52882

XL

WEIGHT (LBS) 74000	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.) 140,000	AIR BRAKE	AB	DOORS (NOTE 4)	CAMEL
LENGTH (INSIDE) 50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	STEEL
WIDTH (INSIDE) (NOTE 1, 2, 3)	BRAKE BEAMS	NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE) (NOTE 1, 2, 3)	SLACK ADJUSTER	AUTO.	FLOORING	AVAILABLE STEEL
CUBIC CAPACITY (CU.FT.) (NOTE 1, 2, 3)	TRUCKS	S-2-C	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC.	801-E		
COUPLER	TYPE	E		
	JOURNALS	R. BRGS.	6" X 11"	
	SNUBBERS	RIDE CONTROL		

50 FT. BOX CAR NOS. Q 8302-8338 BN 317250-
Q 8350-8398 317349

Technical drawing of a truck chassis showing dimensions for the body and chassis components.

Dimensions shown:

- Body width: $9'-10\frac{3}{8}"$
- Body depth: $5'-0\frac{1}{4}"$
- Body offset: $3'-6"$
- Body offset: $5'-6"$
- Truck centers: $40'-3"$
- Over end sills: $50'-8\frac{1}{4}"$
- Over strikers: $52'-3"$
- Over pulling faces: $54'-9"$

DF-1 BELT RAILS (19)

AFE

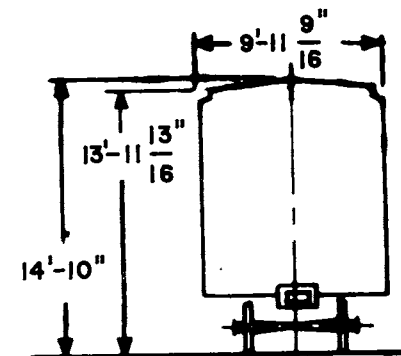
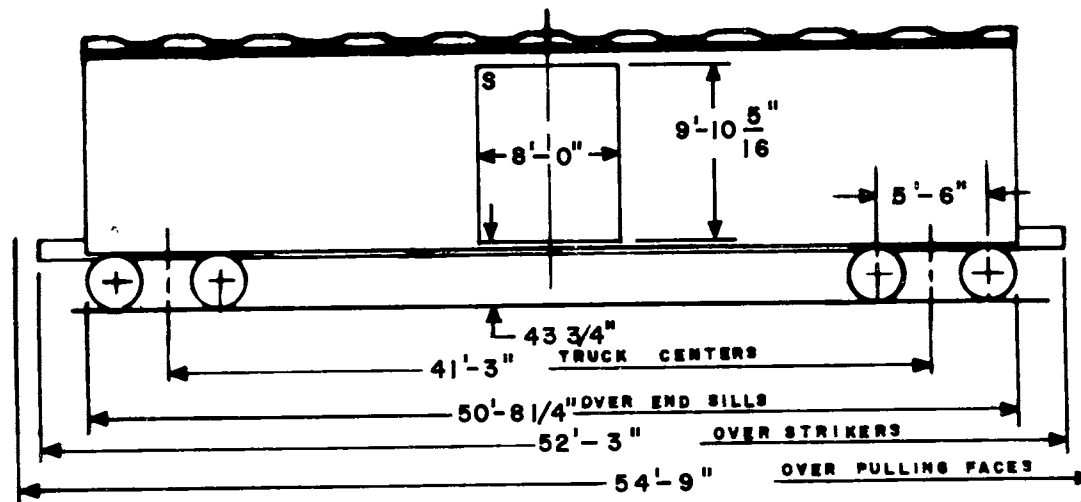
WEIGHT (LBS)	76900	COUPLER YOKES	AAR	WHEELS DIA	33
CAPACITY (NOM.)(LBS.)	100,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WD. (INSIDE)	9'-29 1/16" BETWEEN ANGLES	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6 11/16"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD/ STEEL PLT.
CURB CAPACITY (CU.FT.)	4949	TRUCKS	CAST STEEL	FLR. LD. RATING	5500 LBS/SQ. FT.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1941, 43, 44, 48

50 FT. BOX CAR NOS. Q21060-22899
BN 317350-317499

FROM 21000 TO 22499
SERIES CARS.

279



DF-1 BELTS—APPLIED 1950
21060-21349 (8)
22016-22679 (8)

DF-2 BELTS—APPLIED 1956
22800-22899

A FE

XL

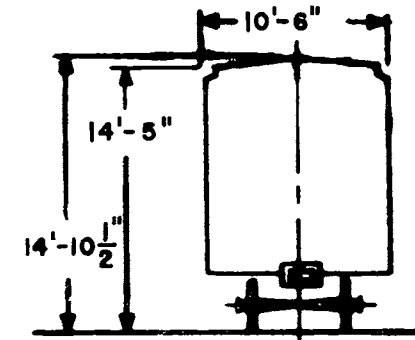
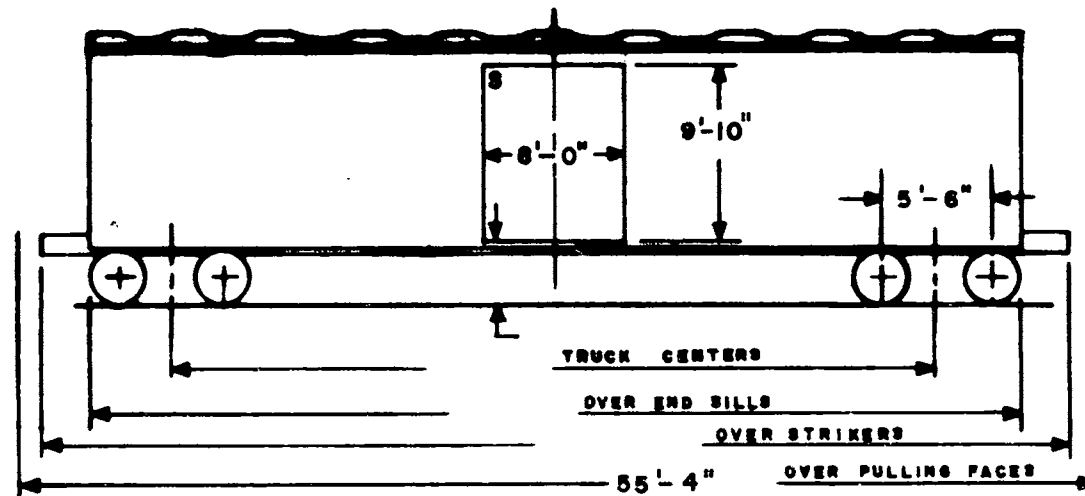
WEIGHT (LBS)	53770	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-4"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD/STEEL PLT
CUBIC CAPACITY (CU. FT.)	4949	TRUCKS	CAST STEEL	FLR. LD. RATING	5400 LBS./SQ. FT.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY 1960, 61, 62, 63

50 FT. BOX CAR NOS. 023500 -23549
BN 317500-317549

LEASED FROM G.A.T.C.

280



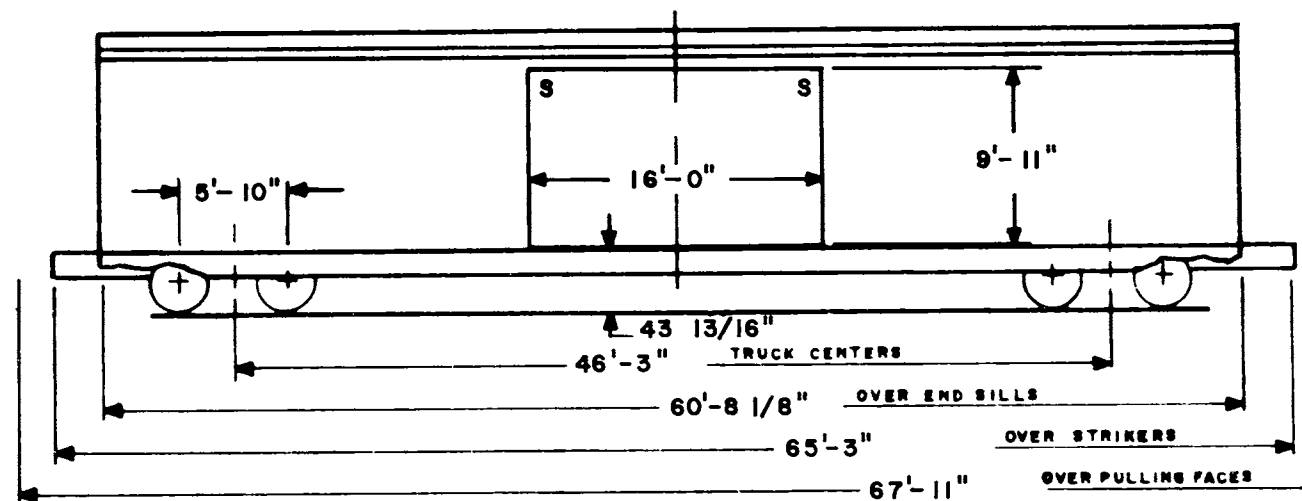
AFE

XL

WEIGHT (LBS)	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS) 100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE) 50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS	NO.	LINING (END)	
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY(CU.FT.) 4872	TRUCKS		FLR. LD. RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS			
COUPLER TYPE E	SHUBBERS	RIDE CONTROL		

BUILT BY CB Q 1967

60 FT. BOX CAR NOS. Q 10350 - 10379 BN 317550 - 317579



(HYDRA CUSHION 20"
TRAVEL)
(SINGLE SHEATED O/P)
(1 PCS LOAD DIVIDER
EVANS)

XL

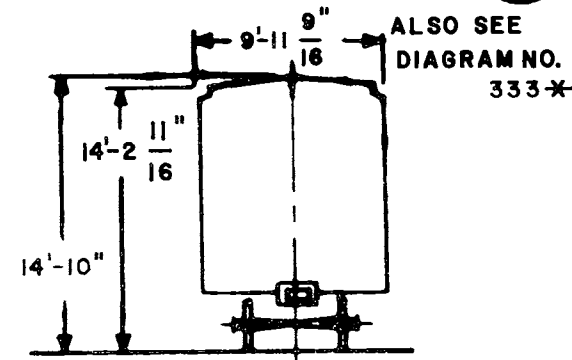
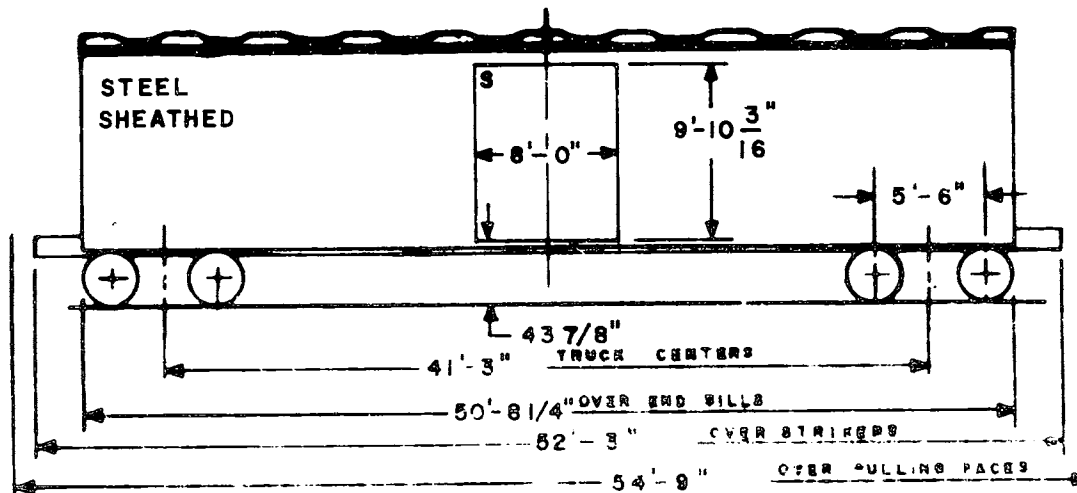
AFE 52567

WEIGHT (LBS) 92100	COUPLER YOKES AAR	WHEELS DIA 36"	
CAPACITY (NOM.) (LBS) 176,000	AIR BRAKE ABDABEX 10"X12"	DOORS CAMEL	
LENGTH (INSIDE) 59'-5 7/8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) STEEL	
WIDTH (INSIDE) 9'-5 5/8"	BRAKE BEAMS NO. 24	LINING (END) STEEL	
HEIGHT (INSIDE) 10'-5 27/32"	SLACK ADJUSTER MANUAL	FLOORING NAILABLE STEEL	
CUBIC CAPACITY (CU. FT.) 5900	TRUCKS A-3	FLR. LD. RATING 6200 LBS/SQ. FT.	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS. 6 1/2"X 12"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY CBQ 1956,57

50 FT. BOX CAR NOS. Q24000-24002 (NOTE 1.) BN317580 - 317582 *
Q24007-24009 (NOTE 1.) BN317587 - 317589 *
Q24700-24705 (NOTE 2.) BN317590 - 317595

282



NOTE:

1. PULLMAN COMPARTMENTIZERS
2. DF-2 LOADERS 13 BELTS
NAT'L 3-C SLIDING SILLS 24" TRAVEL

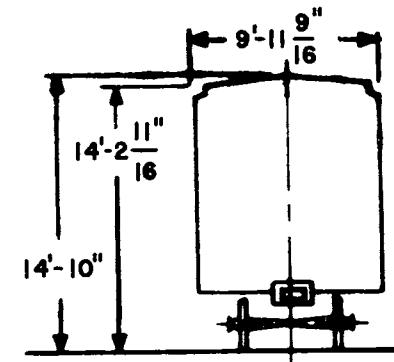
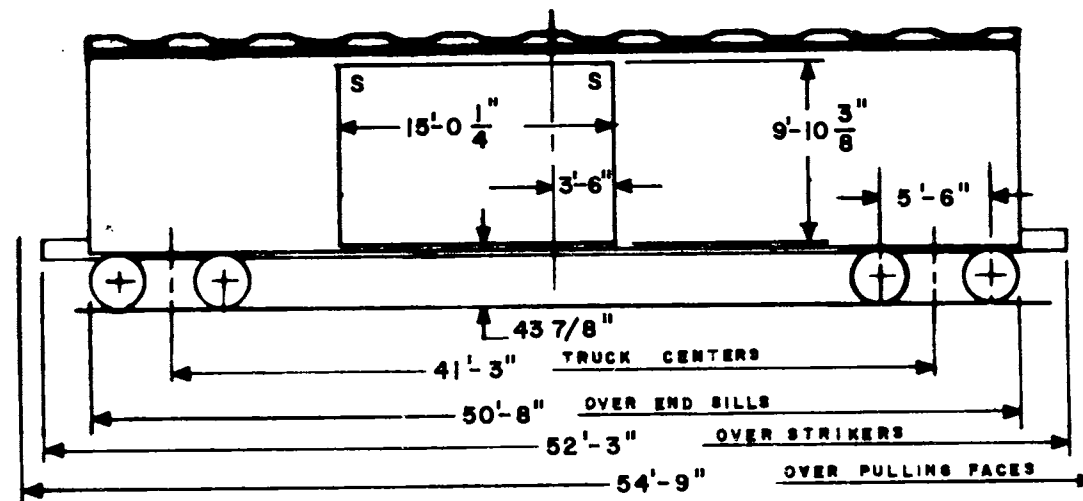
AFE 51428,51942

WEIGHT (LBS)	84600	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	110,000	AIR BRAKE	AB 10" X 12"	DOORS	SUPERIOR / CAMEL
LENGTH (INSIDE)	50'-8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-4"	BRAKE BEAMS	NO. 10	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD/STEEL PLT
CUBIC CAPACITY (CU. FT.)	4948	TRUCKS	A-3, S-2-C	FLR. LD. RATING	5400 LBS/SQ. FT.
DRAFT GEAR	AAR SPEC. 801-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		

BUILT BY CBQ 1941

50 FT. BOX CAR NOS. Q8166
BN 317596

283



DF-1 BELTS (19)
APPLIED 1958

AFE

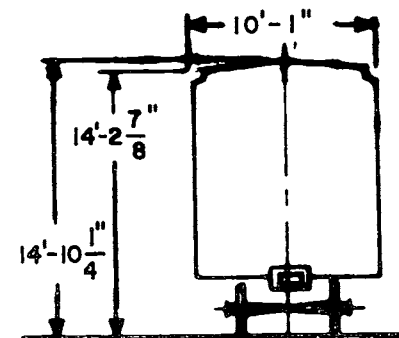
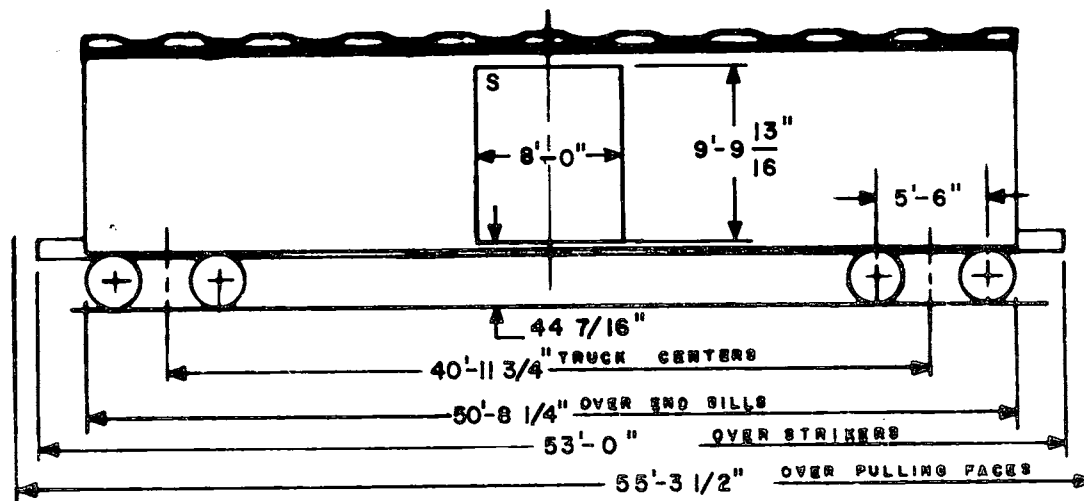
XL

WEIGHT (LBS)	64500	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS)	110,000	AIR BRAKE	AB 10" X12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-4"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-8 11/16"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD/STL. PLT.
CUBIC CAPACITY(CU.FT.)	4949	TRUCKS	CAST STEEL	FLR.LD.RATING	5500LBS/SQ. FT.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1955

50 FT. BOX CAR NOS. Q23000-23099
BN317800-317899

284



DF-1 BELTS (9)
WAUGH CUSHION 7" TRAVEL

AFE 51335

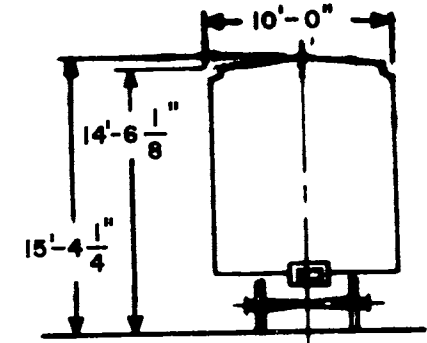
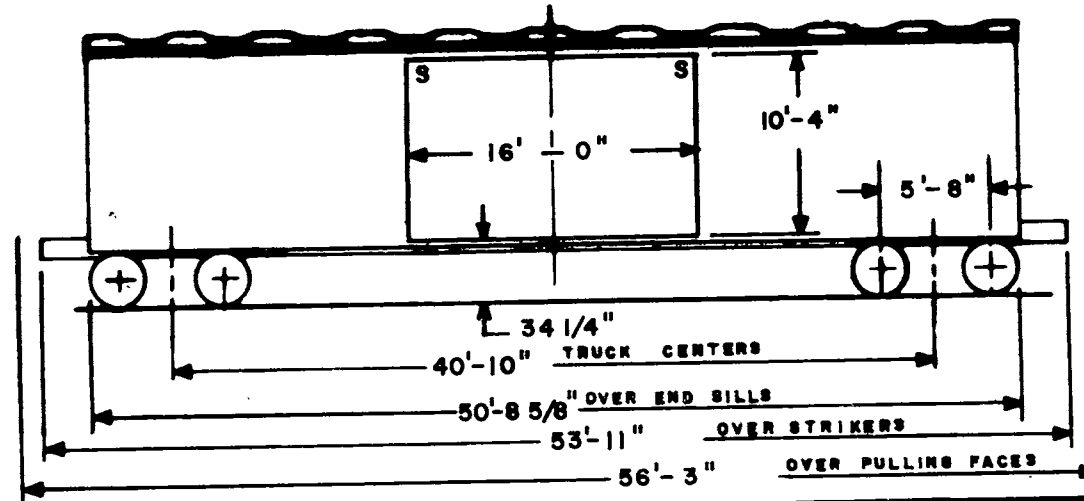
XL

WEIGHT (LBS)	66500	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	100,000	AIR BRAKE	AS	DOORS	SUPERIOR / CAMEL
LENGTH (INSIDE)	50'-6"	HAND BRAKE	VERT. WHL. AAR	LINER (SIDE)	
WIDTH (INSIDE)	9'-2 1/4"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD & STEEL
CUBIC CAPACITY (CU.FT.)	4872	TRUCKS	A-3	FLR. LD. RATING	5100 LBS/SQ. FT.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2" X 10"		
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		

BUILT BY GUND. BROS. 1970

50 FT. BOX CAR NOS. $\left. \begin{array}{l} \text{SPS 318100 - 318399} \\ \text{BN318400 - 318599} \end{array} \right\} \text{BN318100 - 318599}$

285



10" FREIGHTMASTER CUSHION
PLATE "C" CLEARANCE
CAR PAK BELT RAILS (4)

XL

AFE 5-73-69

WEIGHT (LBS) 64000	COUPLER YOKES NONE	WHEELS DIA 33"
CAPACITY (NOM.)(LBS.) 154,000	AIR BRAKE ABD 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 50'-8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD/STEEL
WIDTH (INSIDE) 9'-5 5/8"	BRAKE BEAMS NO. 18	LINING (END) STEEL
HEIGHT (INSIDE) 11'-0 17/32"	SLACK ADJUSTER AUTO	FLOORING WOOD
CUBIC CAPACITY(CU.FT.) 5234	TRUCKS A-3	FLOOR LOAD RATING 25000
DRAFT GEAR	JOURNALS R. BRGS. 6" X 11"	
COUPLER TYPE E	SNUBBERS RIDE CONTROL	

BUILT BY AC & F - 1963
LOT 11-6213

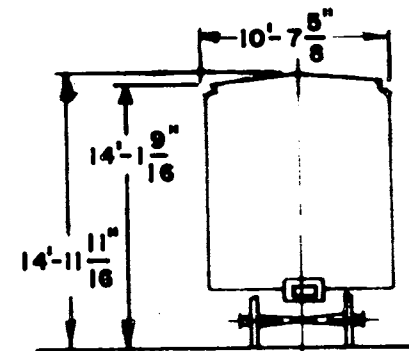
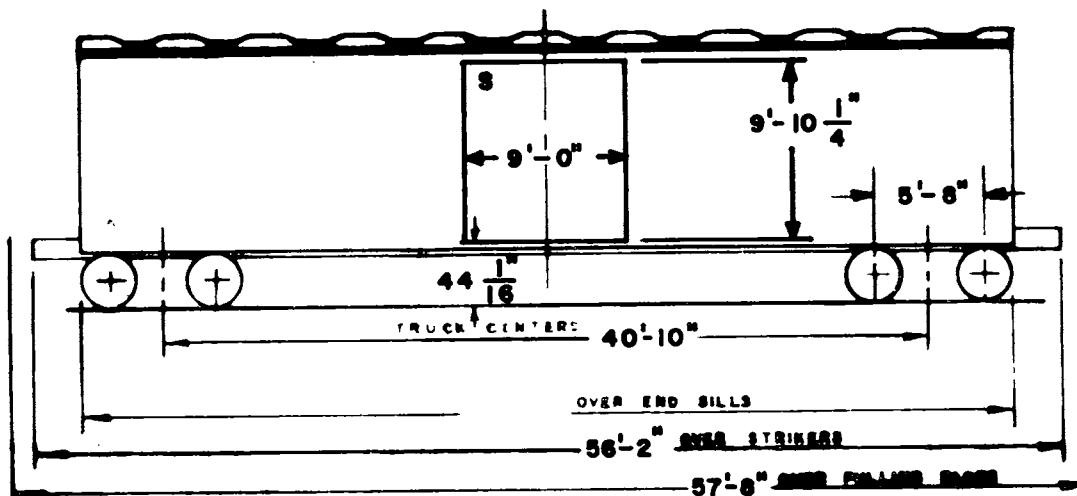
50 FT. BOX CAR NOS. 6N 39500 TO 39699 BN 318600 - 318799

EVANS DF-2 LOADERS - (NOTE 1.)
CUSHION UNDERFRAME - HYDRA - CUSHION - 20" TRAVEL

NOTE:

(1) DF-2 LOADERS,
39500 TO 39509
& 39600 TO 39699
HAVE 9 BELTS.
39550 TO 39555
HAVE 6 BELTS.
39510 TO 39599
HAVE 6 PARTIAL
BELTS.

(2) HAND BRAKES;
UNIV.
39500 TO 39555
& 39600 TO 39629.
EQUIPCO.
39556 TO 39599.
KLASING
39630 TO 39649
AJAX 39650 TO 39699



A FE 63-183, 64-565, 64-589, 64-624,
85-53.

XL

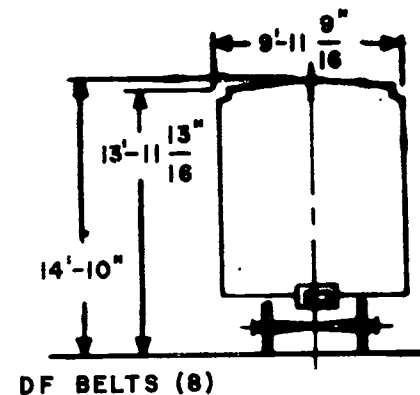
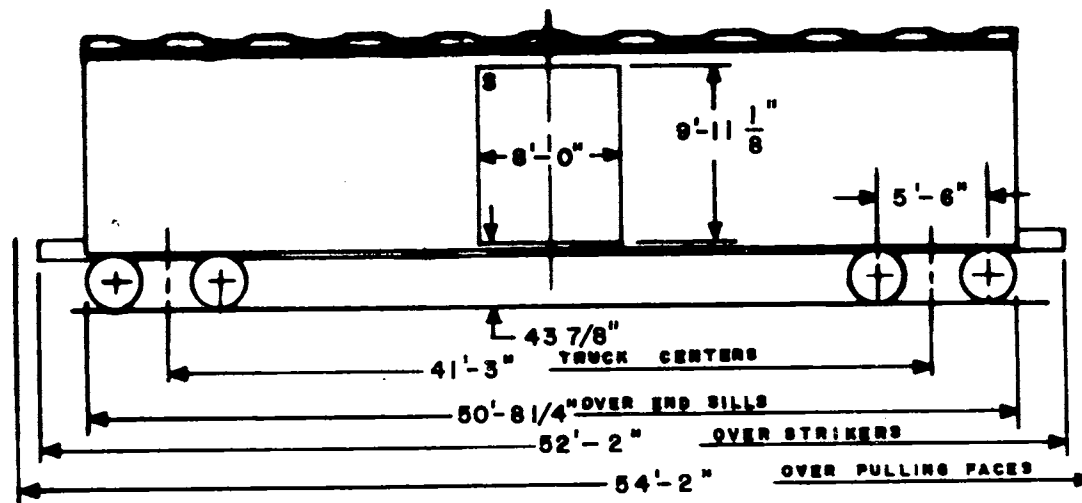
WEIGHT (LBS.)	63500	ENGINE TYPE	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) (LBS.)	154000	AIR BRAKE	AS	DOORS	CAMEL
LENGTH (INSIDE)	50'-6 1/8"	HAND BRAKE (NOTE 2.)	POWER	LINING (SIDE)	
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	3/4" PLYWOOD
HEIGHT (INSIDE)	10'-5 3/4"	SLACK ADJUSTER	MANUAL	FLOORING	2" DOWELOC
CUBIC CAPACITY (CU. FT.)	4940	TRUCKS	CAST STEEL	FLOOR LOAD RATING	25000 LBS
DRAFT GEAR	WAUGHMAT CG-5	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY CBQ 1943

50 FT. BOX CAR NOS. BN318800-318899

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REBUILT FROM
21300-21349,
22800-22899,
CAR SERIES



AFE

XL

WEIGHT (LBS)	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS) 100,000	AIR BRAKE AB 10"X12"-BUSHED TO 7/2X12"		DOORS	CAMEL
LENGTH (INSIDE) 50'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE) 9'-4"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER	MANUAL	FLOORING	NAIABLE STEEL
CUBIC CAPACITY(CU.FT.) 4949	TRUCKS	B-1, A-3	FLR.LD.RATING	25,000 LBS.
DRAFT GEAR	AAR SPEC. 801-E			
COUPLER	TYPE E			
	JOURNALS FRICTION	5 1/2"X10"		
	SHOCKERS	RIDE CONTROL		

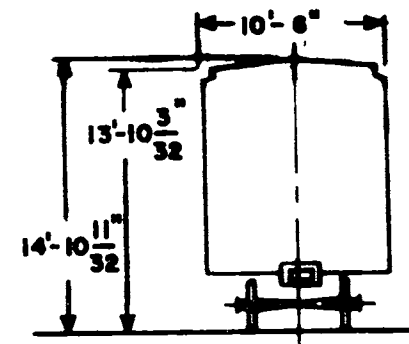
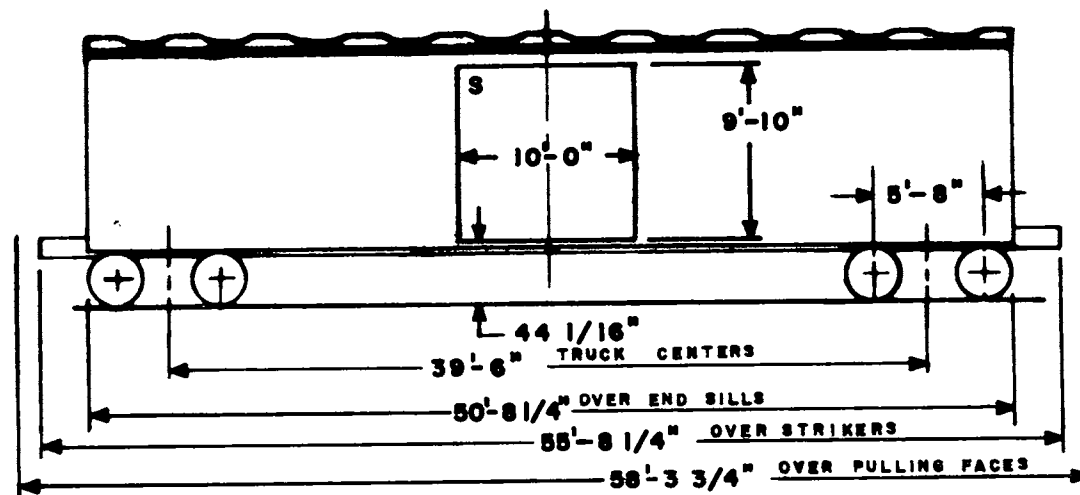
BUILT BY PULLMAN - 1966

(LOT-9111-4)

50 FT. BOX CAR NOS. 6N 39800 TO 39899

BN 318900 - 318999

288

(20" HYDROFRAME)
(DF - 2 LOADER - 9 BELTS)

AFE 66-20

XL

WEIGHT (LBS)	71000	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	148000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-8 1/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	3/4" PLYWOOD
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 16	LINING (END)	3/4" PLYWOOD
HEIGHT (INSIDE)	10'-8 3/4"	SLACK ADJUSTER	SAB, DRY-2, AUTOM	FLOORING	2 3/8" OAK - DOWELOC
CUBIC CAPACITY (CU. FT.)	4940	TRUCKS	SYM.-WAYNE CAST STEEL	FLOOR LOAD RATING	50000 LBS
DRAFT GEAR	WAUGHMAT	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY BERWICK F&F CO.-1970

BF&F ORD. NO. 104-25

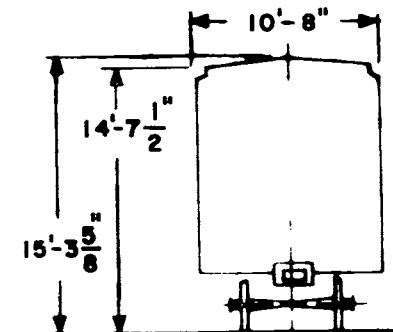
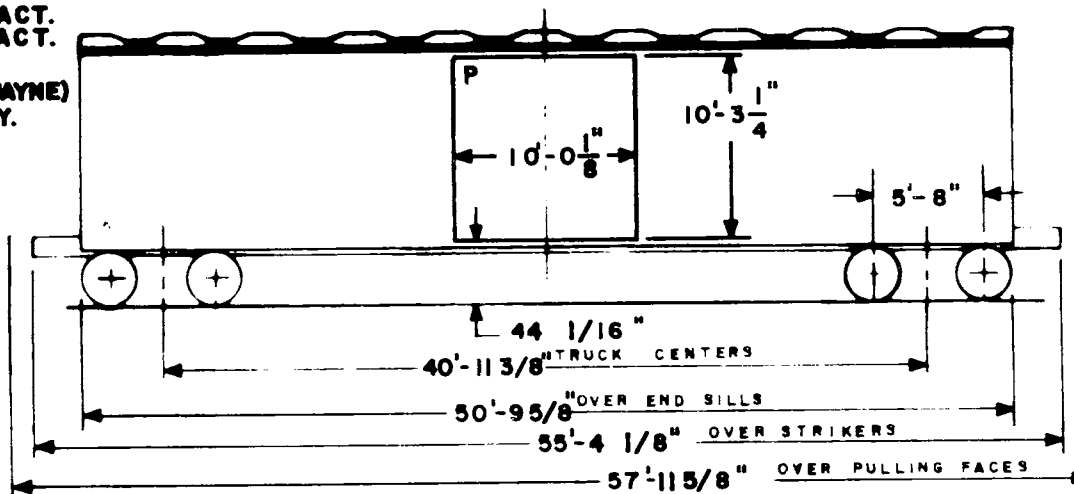
LOT 104 & 104-1

50 FT. BOX CAR NOS. 6N 137000 TO 137099 BN 319000 - 319099
6N 319100 TO 319499 BN 319100 - 319499

289

NOTE:

1. CUSHION UNDERFRAME
250 CARS SINGLE ACT.
250 CARS DOUBLE ACT.
2. KIND OF TRUCK
100 C/S DRESSER (S. WAYNE)
100 " PITT. STL. FDY.
100 " BUCKEYE
100 " ASF
50 " NAT'L. CSTG.
50 " SCULLIN
3. ROLLER BEARINGS.
250 C/S HYATT
250 " TIMKEN
4. HANDBRAKE
250 C/S MINER
250 " UNIVERSAL



(20" KEYSTONE (NOTE 1) CUSHION UNDERFRAME)
(EVANS DF-2 LOADER-4 BELTS)
(SINGLE SHEATHED)

AFE69-422

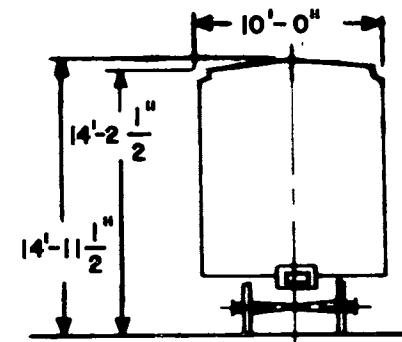
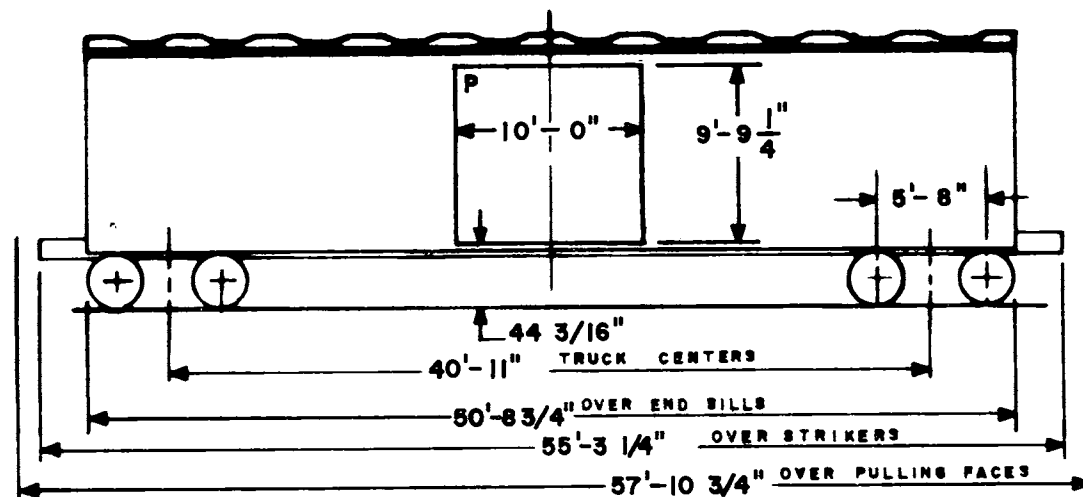
XL

WEIGHT (LBS)	76000	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	143000	AIR BRAKE	ABD 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-8"	HAND BRAKE VERT. (NOTE 4)	AAR	LINING (SIDE)	3/4" PLYWOOD
WIDTH (INSIDE)	9'-5 11/16"	BRAKE BEAMS	NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE)	10'-11 7/16"	SLACK ADJUSTER	AUTOM.	FLOORING	NAILABLE STEEL
CUBIC CAPACITY (CUFT.)	5260	TRUCKS RIDE CONTROL (NOTE 2)		FLOOR LOAD RATING	50000 LBS.
DRAFT GEAR	AAR SPEC 901-E	JOURNALS (NOTE 3)	6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY BERWICK FORGE 1970

50 FT. BOX CAR NOS. BN 319500 - 319699

290



LOAD DIVIDERS AND SIDE FILLERS IN CARS - 319600 - 319699

LOAD DIVIDERS ONLY, CARS 319500 - 319599

AFE CBQ 52912

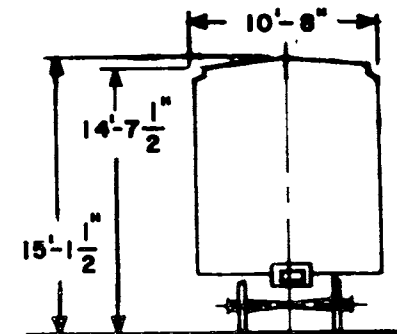
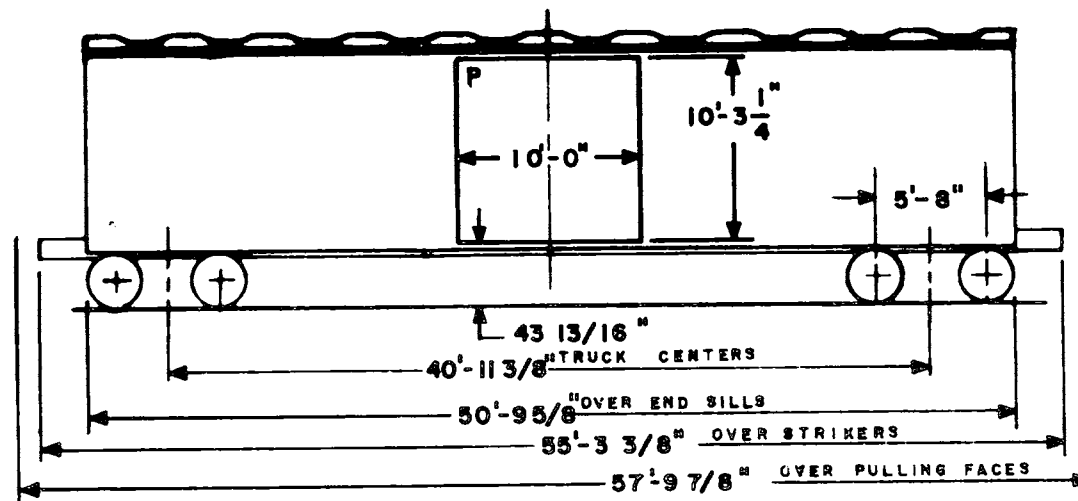
XL

WEIGHT (LBS)	70,000	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	220,000	AIR BRAKE	ABD	DOORS	CAMEL
LENGTH (INSIDE)	50'-8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	STEEL
WIDTH (INSIDE)	9'-5 5/8"	BRAKE BEAMS	NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE)	10'-7 1/2"	SLACK ADJUSTER	AUTO	FLOORING	STEEL
CUBIC CAPACITY (CU. FT.)	5243	TRUCKS	CAST STEEL	FLOOR LOAD RATING	50,000
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PAC. CAR & FDY.- 1968

50 FT. BOX CAR NOS. BN 138700 TO 138849
BN 319700 - 319849

291



(20" TRAVEL HYDRA-CUSHION UNDERFRAME)
(CAR PAC LOADER-9 BELTS)
(SINGLE SHEATHED)

X L

AFE68-242

WEIGHT (LBS)	78000	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	143000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-8 1/2"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-5 5/8"	BRAKE BEAMS	NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE)	10'-11 11/16"	SLACK ADJUSTER	AUTOM.	FLOORING	AVAILABLE STEEL
CUBIC CAPACITY (CU. FT.)	5266	TRUCKS	A-3	FLOOR LOAD RATING	50000 LBS.
DRAFT GEAR	WAUGHMAT CG-5	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

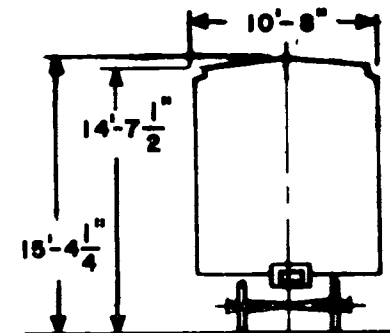
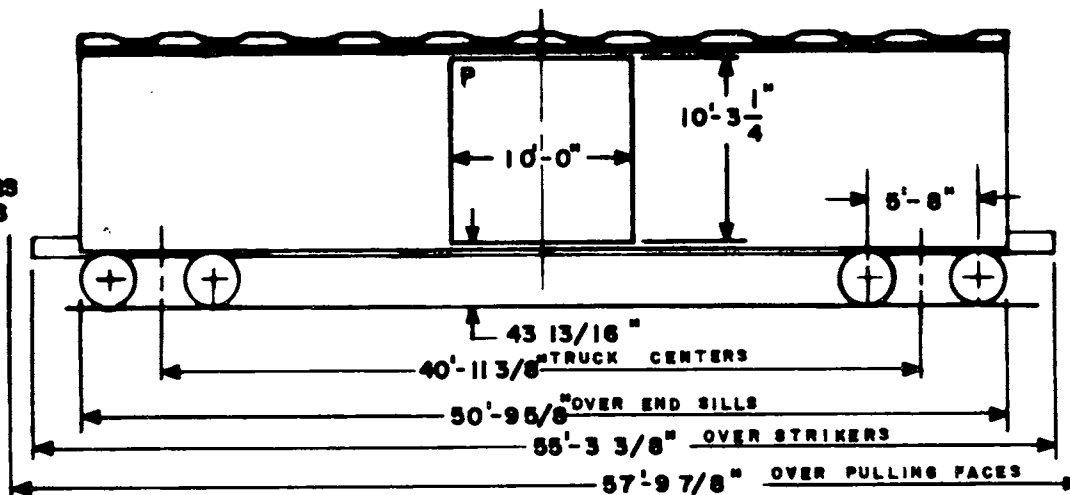
BUILT BY PAC. CAR & FDY. - 1969

50 FT. BOX CAR NOS. 6N 138850 TO 138999
BN 319850 - 319999

292

NOTE:

1. TYPE OF TRUCK
75 C/S ASF
75 C/S SYM.WAYNE
2. CARS 138950 TO 138999 EQUIPPED WITH 18 CROSS BARS AND 12 DECKBOARDS PER CAR.
CARS 138850 TO 138949 ARE EQUIPPED WITH BELTS ONLY.



(20" TRAVEL KEYSTONE CUSHION)
(CAR PAC LOADER-9 BELTS)
(SINGLE SHEATHED)

AFE69-71

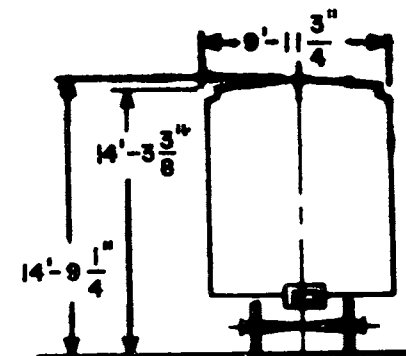
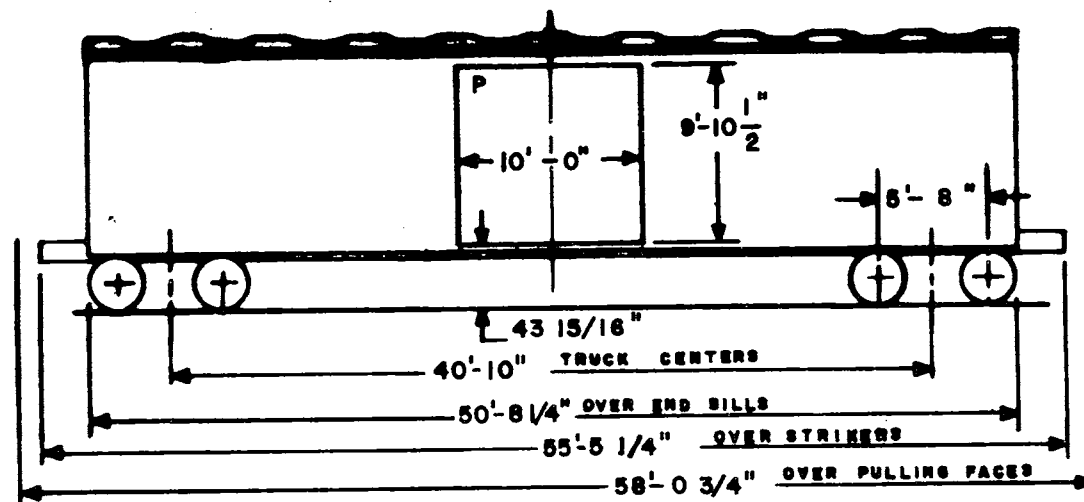
XL

WEIGHT (LBS)	76320	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	143000	AIR BRAKE	ABD	DOORS	CAMEL
LENGTH (INSIDE)	50'-8 1/2"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	STEEL
WIDTH (INSIDE)	9'-5 5/8"	BRAKE BEAMS	NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE)	10'-11 11/16"	SLACK ADJUSTER	AUTOM.	FLOORING	AVAILABLE STEEL
CUBIC CAPACITY (CU.FT.)	8268	TRUCKS	(NOTE 1.)	FLOOR LOAD RATING	50000 LBS.
DRAFT GEAR	WAUGHMAT CG-5	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		

BUILT BY A.C.F. 1970

50 FT. BOX CAR NOS. BN 320000-320449

293

(4) DF-2 BELT RAILS
FREIGHT SAVER 20-B CUSHION UNIT.

AFE 70-984

XL

WEIGHT (LBS) 68000	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.) (LBS) 220,000	AIR BRAKE ABD 10" X 12"	DOORS CAMEL
LENGTH (NOM) 50'-6 1/16"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) STEEL
WIDTH (NOM) 9'-6"	BRAKE BEAMS NO. 18	LINING (END) STEEL
HEIGHT (NOM) 10'-7 15/32"	SLACK ADJUSTER AUTO	FLOORING AVAILABLE STEEL
CUBIC CAPACITY (CUFT) 5,114	TRUCKS 8-2 A-3	FLOOR LOAD RATING 50,000
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS. 6" X 11"	
COUPLER TYPE E	SNUBBERS RIDE CONTROL	

BUILT BY GEN. AM. CAR CO.-1928

STEEL SHEATH APPLIED

1984, P-C LOADERS-1988. 50 FT. BOX CAR NOS. BN 39450-39499
BN 320450-320499

294

SERIES WHEN PURCHASED:

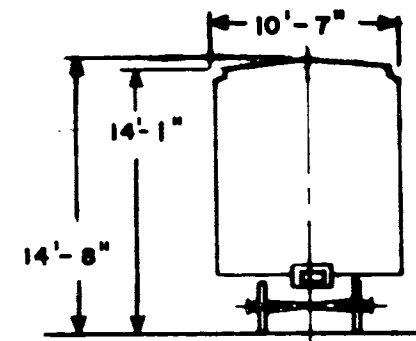
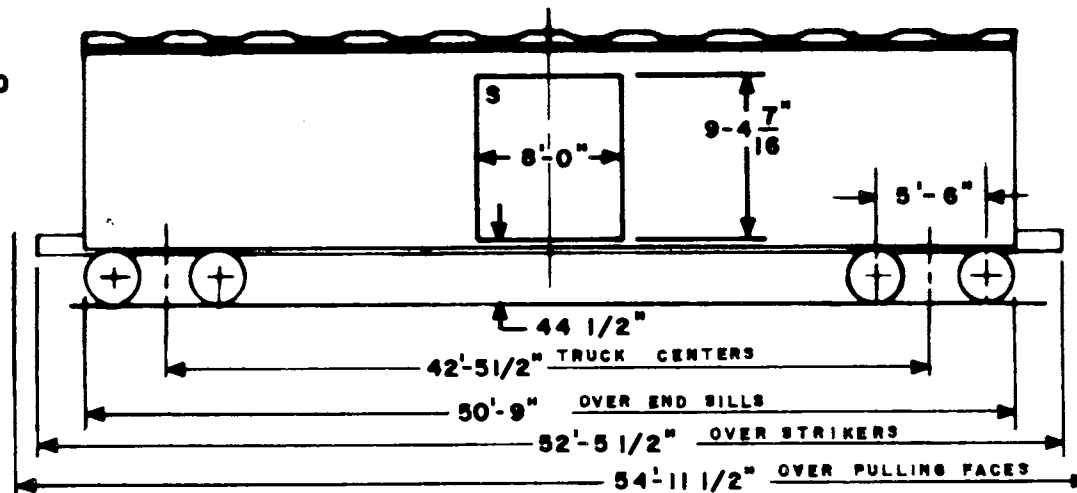
39200 TO 40099

RENUMBERED TO

29000 TO 29899.

THEN RENUMBERED TO

39000 TO 39339.



PACIFIC CAR & FDY. CAR-PAK LOADER
-9 BELTS

AFE 90286

XL

WEIGHT (LBS) 83300	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM.)(LBS) 110000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-0 3/8"	BRAKE BEAMS NO. 18	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-1 11/32"	SLACK ADJUSTER MANUAL	FLOORING	
CUBIC CAPACITY(CU.FT.) 4614	TRUCKS CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS 5 1/2" X 10"	FLOOR PLATE BOLSTER TO BOLSTER	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY GEN. AM. CAR CO.-1925

STEEL SHEATH &

LOADERS APPLIED-1954 50 FT. BOX CAR NOS. 6N 39340 TO 39370
BN 320500 - 320530

295

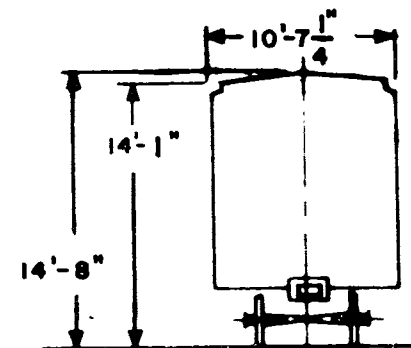
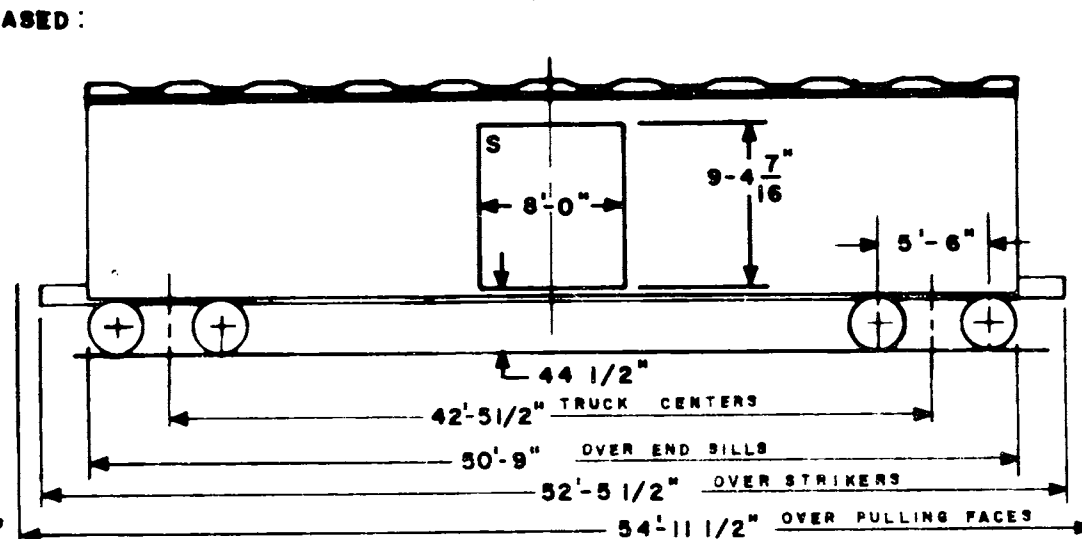
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39200 TO 40099

RENUMBERED TO

29000 TO 29899.

86778.
83287, 84291, 85921,
57770, 58995, 83286,
AFE 27143, 55602,



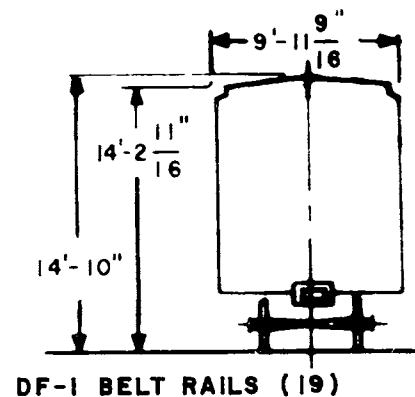
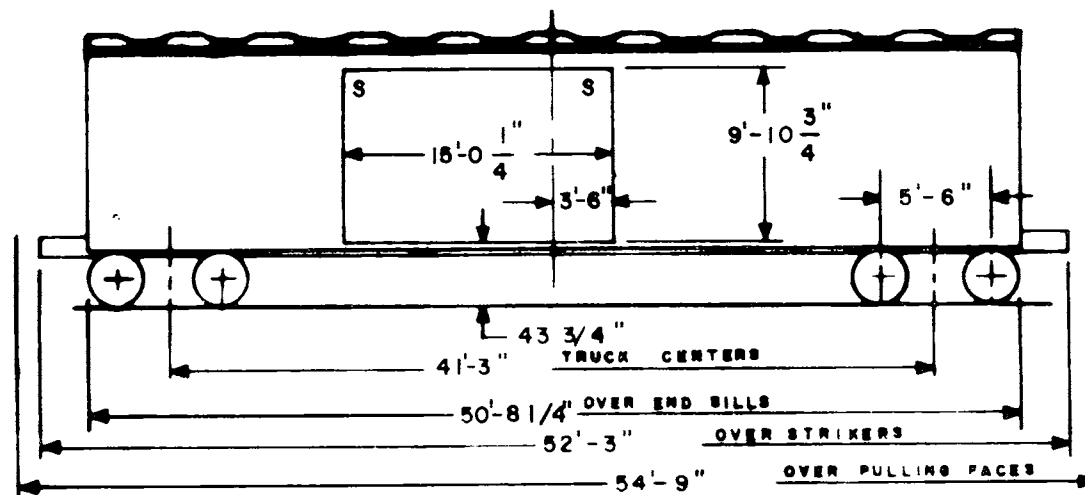
EVANS D-F LOADERS
39340 TO 39369 - 10 BELTS
39370 - 6 BELTS

WEIGHT (LBS) 65500	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.) (LBS) 110000	AIR BRAKE AB 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 50'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD
WIDTH (INSIDE) 9'-0 3/8"	BRAKE BEAMS NO. 18	LINING (END) WOOD
HEIGHT (INSIDE) 10'-1 11/32"	SLACK ADJUSTER MANUAL	FLOORING
CUBIC CAPACITY (CU. FT.) 4614	TRUCKS FR-5E CHRYSLER	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 901-E	JOURNALS 5 1/2" X 10"	FLOOR PLATES BOLTS TO BOLSTER
COUPLER TYPE E	SNUBBERS RIDE CONTROL	

BUILT BY CBQ 1944

50 FT. BOX CAR NOS. Q9770
BN320531

296

RENUMBERED
FROM 9773

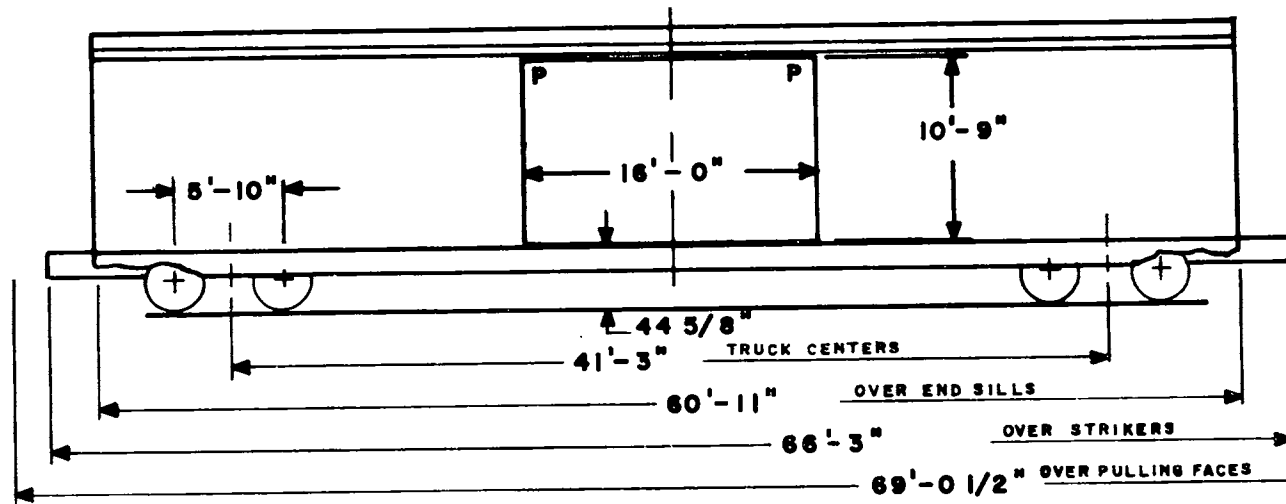
AFE

XL

WEIGHT (LBS)	56500	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	110,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50' - 6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9' - 4"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10' - 6 11/16"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	4949	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PULL 1963

60 FT. BOX CAR NOS. 99800 - 9849
BN 390000 - 390049



(HYRO FRAME CUSHION
20" TRAVEL)
(SINGLE SHEATHED)
(VERTICAL OUTSIDE POSTS)
(RUB RAILS)

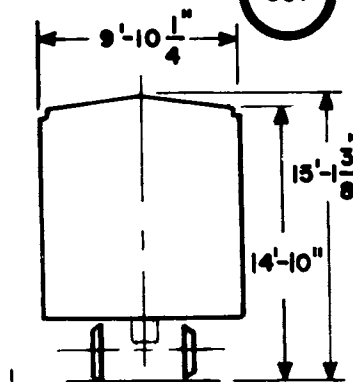
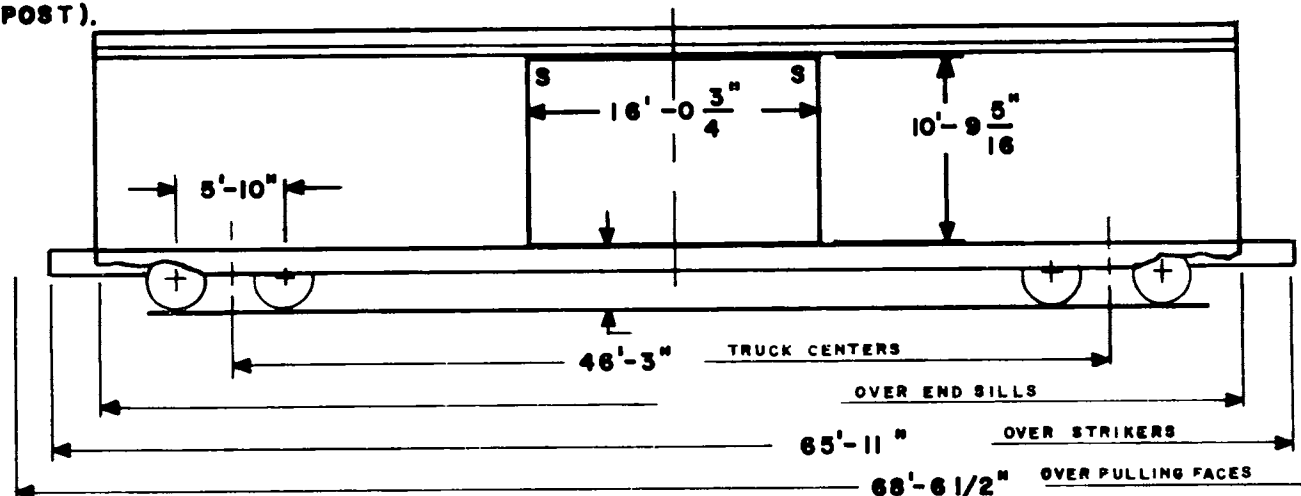
XP

AFE 52210

WEIGHT (LBS)	85300	COUPLER YOKES	AAR	WHEELS DIA	36"
CAPACITY (NOM.) (LBS)	176,000	AIR BRAKE	8 1/2" WABCO PAC	DOORS	CAMEL
LENGTH (INSIDE)	60'-9 5/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NONE	LINING (END)	
HEIGHT (INSIDE)	10'-9"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD/STEEL PLT
CUBIC CAPACITY (CU.FT.)	5991	TRUCKS	A-3	FLR. LOAD RATING	6200 LBS./SQ.FT.
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS 6 1/2" X 12"		
COUPLER	TYPE E F SHANK	SNUBBERS	RIDE CONTROL		

60 FT. BOX CAR NOS. 9 10000 - 10001
BN 390050-390051

1. INSIDE WIDTH
CAR 10000(9'-4" BETWEEN POST).
CAR 10001(9'-1" " "
RUB RAIL).



(KEYSTONE CUSHION
20" TRAVEL)
PLATE "C"

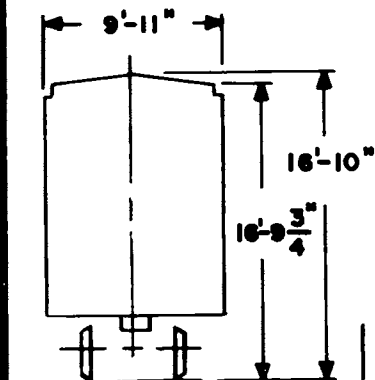
AFE 52346 (CAR 10001)
AFE 52259 (CAR 10000)

WEIGHT (LBS) 84900	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.) (LBS) 146,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL
LENGTH (INSIDE) 60'-9"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)
WIDTH (INSIDE) (NOTE 1)	BRAKE BEAMS NO.	LINING (END)
HEIGHT (INSIDE) 11'-2 5/16"	SLACK ADJUSTER MANUAL	FLOORING NAILABLE STEEL
CUBIC CAPACITY (CU. FT.)	TRUCKS A-3	FLR. LOAD RATING 6300 LBS./SQ. FT.
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS. 6 1/2" X 12"	
COUPLER TYPE E	SNUBBERS RIDE CONTROL	

BUILT BY THRALL, 1964

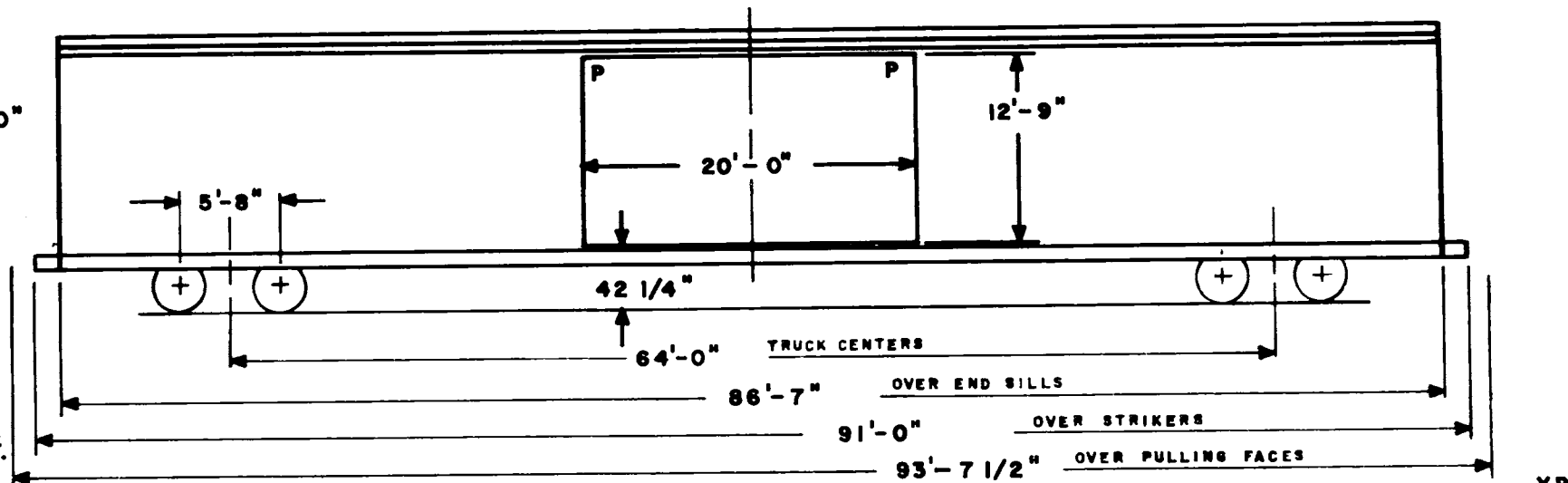
86 FT. BOX CAR NOS. Q 15000 - 15013 BN395000 - 395013
Q 15015 - 15021 395015 - 395021

361



NOTE:

1. 9'-2" BETWEEN RUB RAILS
2. FLOORING:
15000-15013-3/16 STL.PLT.
15015-15021-1/4 STL.PLT.



AFE52333

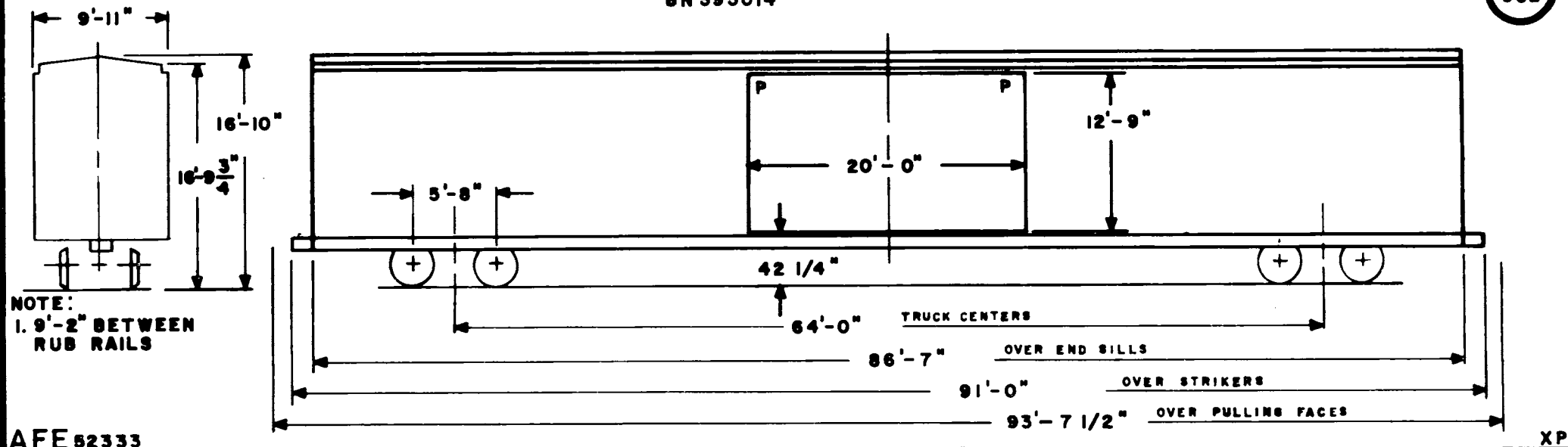
XP

WEIGHT (LBS)	112400	COUPLER YOKES	AAR	WHEEL DIA	33"	(KEYSTONE CUSHION 20" TRAVEL)
CAPACITY (NOM.) (LBS)	110000	AIR BRAKES	ABD	DOORS	CAMEL	(HY-CUBE CAR)
LENGTH (INSIDE)	86'-6"	HAND BRAKE VERT. WHL.	AAR	LINING (SIDE)	NONE	(2 EQUIPICO BULK HEADS)
WIDTH (INSIDE)	9'-3 1/2" (NOTE 1)	BRAKE BEAMS	WABCO PAC 7 1/2"	LINING (END)	PLYWOOD	
HEIGHT (INSIDE)	12'-9"	SLACK ADJUSTER	MANUAL	FLOORING (NOTE 2)		
CUBIC CAPACITY (CU.FT.)	10000	TRUCKS	S-2A	FLOOR LOAD RATING		
DRAFT GEAR AAR SPEC.	901-E	JOURNALS R.BRGS.	6"X11"			
COUPLER TYPE	E	SNUBBERS	RIDE CONTROL			

BUILT BY THRALL, 1964

86 FT. BOX CAR NOS. Q 15014
BN 395014

362

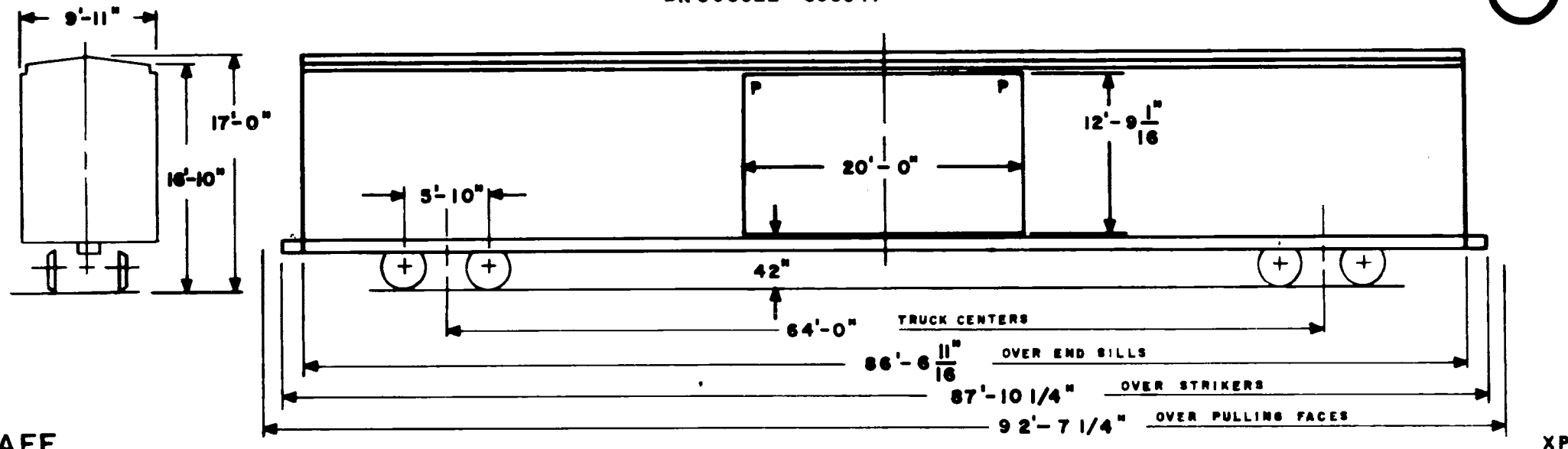


WEIGHT (LBS)	112400	COUPLER YOKES	WHEEL DIA	33"	(FREIGHTMASTER CUSHION 14" TRAVEL)
CAPACITY (NOM.) (LBS)	110000	AIR BRAKES	DOORS	CAMEL	(HY-CUBE CAR)
LENGTH (INSIDE)	86'-6"	HAND BRAKE VERT. WHL.	LINING (SIDE)	NONE	(2 EQUIPICO BULK HEADS)
WIDTH (INSIDE)	9'-3 1/2" (NOTE)	BRAKE BEAMS	LINING (END)	PLYWOOD	
HEIGHT (INSIDE)	13'-2"	SLACK ADJUSTER	FLOORING	3/16" STEEL PLATE	
CUBIC CAPACITY (CU. FT.)	10000	TRUCKS	FLOOR LOAD RATING		
DRAFT GEAR		JOURNALS R. BRGS.			
COUPLER TYPE	E	SNUBBERS			
		RIDE CONTROL			

BUILT BY GREENVILLE 1969

86 FT. BOX CAR NOS. 9 15022 - 15047
BN 395022 - 395047

363



AFE

WEIGHT (LBS)	120000	COUPLER YOKES	WHEEL DIA	36"	(FREIGHT MASTER CUSHION 15" TRAVEL)
CAPACITY (NOM.) (LBS)	145000	AIR BRAKES	DOORS	CAMEL	(1 PC. EQUIPCO BULKHEAD)
LENGTH (INSIDE)	86'-6"	HAND BRAKE VERT. WHL.	LINING (SIDE)	NONE	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	LINING (END)	PLYWOOD	
HEIGHT (INSIDE)	12'-9 ⁷ / ₁₆ "	SLACK ADJUSTER	FLOORING	NAIL STEEL	
CUBIC CAPACITY (CU. FT.)	10000	TRUCKS	FLOOR LOAD RATING		
DRAFT GEAR		S-2A			
COUPLER TYPE	E	JOURNALS R.BRGs.			
		6 1/2" X 12"			
		SNUBBERS			
		RIDE CONTROL			

BUILT BY THRALL 1965, 66 86 FT. BOX CAR NOS. 915100 - 15107 BN 395050 - 395057

BN 395050 — 395057

364



- 1. 9'-2" INSIDE WIDTH
BETWEEN DF-2 BELTS.**

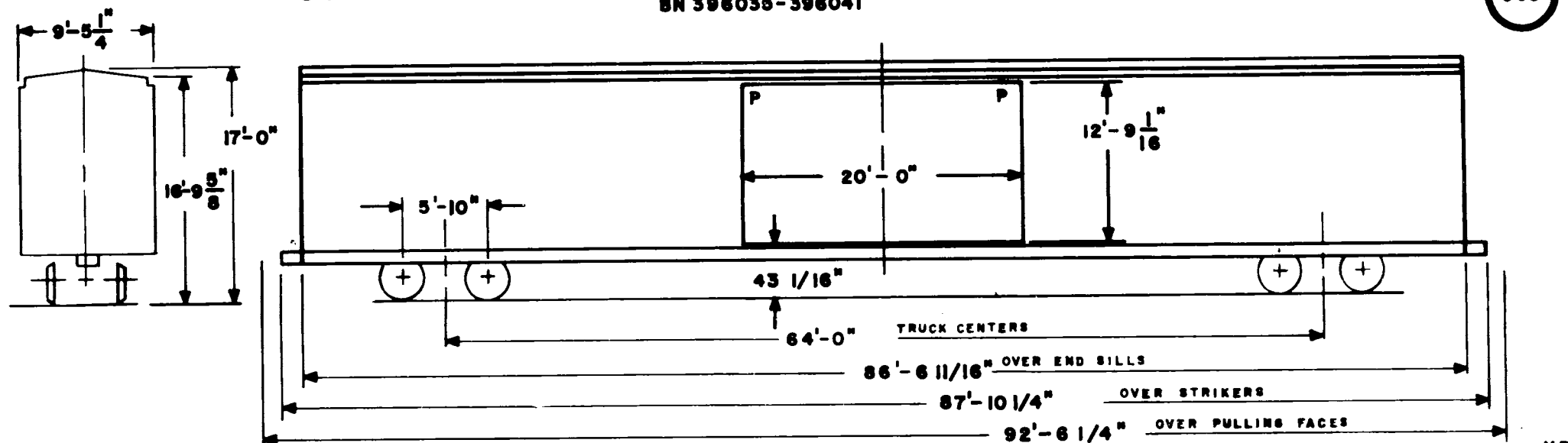
AFE 52333

WEIGHT (LBS) 99000		COUPLER YOKES AAR		WHEEL DIA 33"		(HY-CUBE CAR)	
CAPACITY (NOM.) (LBS) 118800		AIR BRAKES ABD		DOORS CAMEL		(KEYSTONE CUSHION 20" TRAVEL)	
LENGTH (INSIDE) 86'-6"		HAND BRAKE VERT. WHL. AAR		LINING (SIDE) NONE		(DF-2 BELTS (4))	
WIDTH (INSIDE) 9'-3 1/2" (NOTE 1)		BRAKE BEAMS WABCO PAC 7 1/2"		LINING (END) PLYWOOD		(EQUIPCO LOADER DIVIDER (2))	
HEIGHT (INSIDE) 12'-9"		SLACK ADJUSTER MANUAL		FLOORING 3/16" FLOOR PLT			
CUBIC CAPACITY (CU.FT.) 10000		TRUCKS A-3		FLOOR LOAD RATING			
DRAFT GEAR AAR SPEC. 901-E		JOURNALS R. BRGS. 6" X 11"					
COUPLER TYPE E		SNUBBERS RIDE CONTROL					

BUILT BY GREENVILLE 1970

86 FT. BOX CAR NOS. BN 396030-396034
BN 396035-396041

366



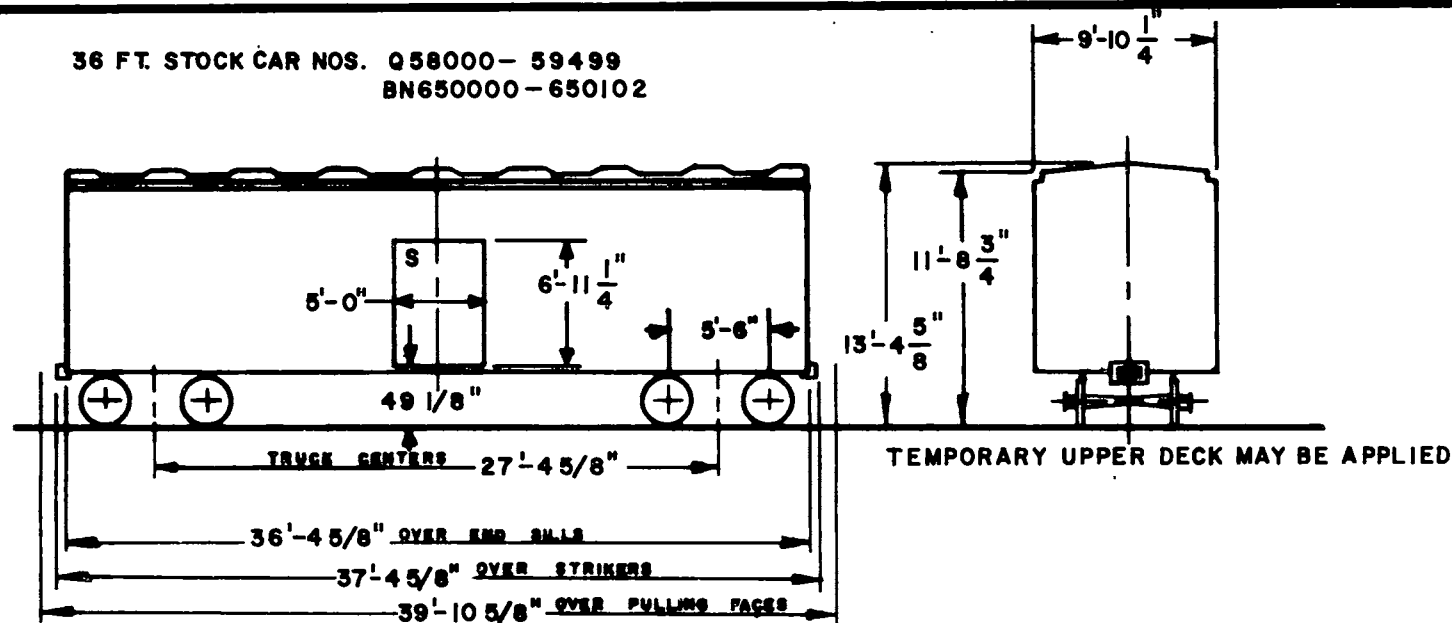
AFE 69-1046, CBQ 142M

WEIGHT (LBS)	113000	COUPLER YOKES	AAR	WHEEL DIA	36"	(MOVEABLE BULKHEADS)
CAPACITY (NOM.) (LBS)	200000	AIR BRAKES	ABD 8 1/2" WABCO PAC	DOORS	CAMEL (ALUM.)	(DF-2 CROSS MEMBERS)
LENGTH (INSIDE)	86'-6"	HAND BRAKE VERT. WHL.	AAR	LINING (SIDE)	NONE	(8 BELT RAIL)
WIDTH (INSIDE)	9'-2"			LINING (END)	STEEL	(KEYSTONE CUSHIONING)
HEIGHT (INSIDE)	12'-9 7/16"			FLOORING	STEEL	
CUBIC CAPACITY (CU. FT.)	10000	TRUCKS	CAST STEEL 100 TON	FLOOR LOAD RATING	25,000 LBS.	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R.BRGs. 6 1/2" X 12"			
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			

BUILT BY STREATOR CAR 1924

36 FT. STOCK CAR NOS. Q58000-59499
BN650000-650102

371



AFE

SM

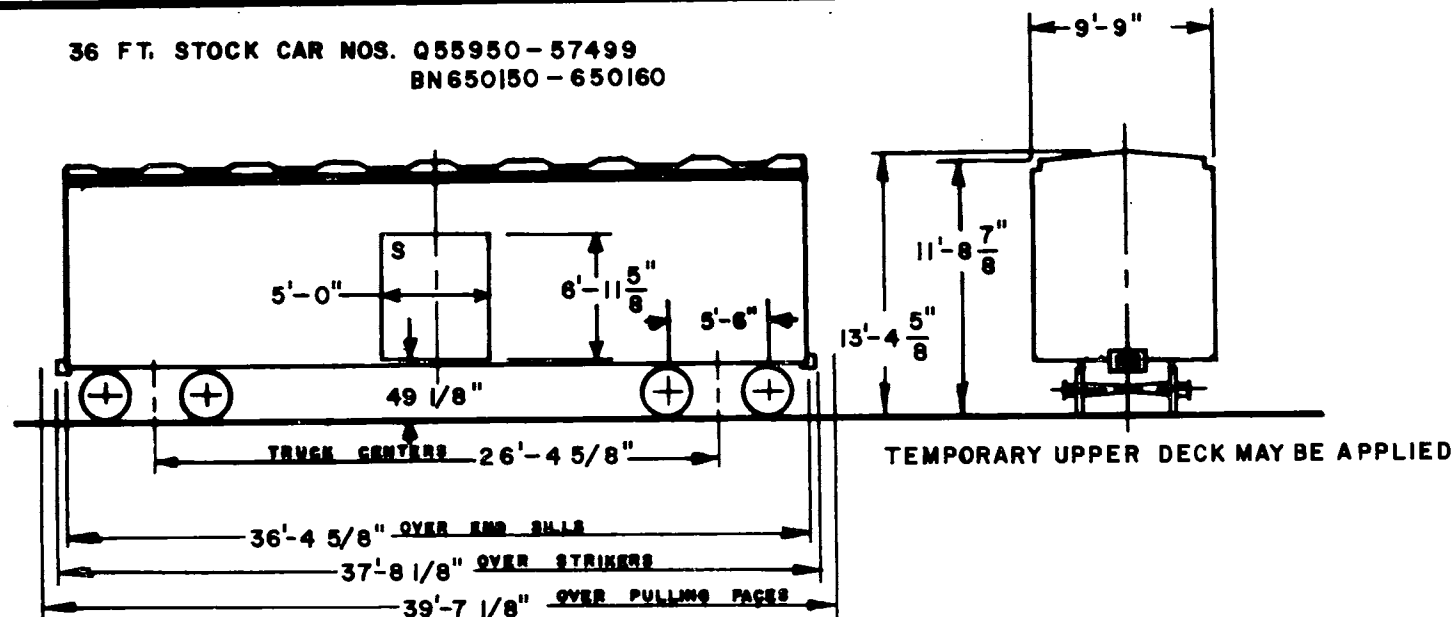
WEIGHT LBS. 35,700	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 60,000	AIR BRAKE AB 10" X 12"	DOORS WOOD/CAMEL FIXTURES	
LENGTH (INSIDE) 36'-1 5/8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD SLATS	
WIDTH (INSIDE) 8'-6 7/8"	BRAKE BEAMS NO. 15	LINING (END) WOOD	
HEIGHT (INSIDE) 7'-4 5/8"	SLACK ADJUSTER NONE	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 2286	TRUCKS CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 4 1/4" X 8"	FLOOR PLATE NONE	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY

1926-28

36 FT. STOCK CAR NOS. Q55950-57499
BN650150-650160

372



AFE

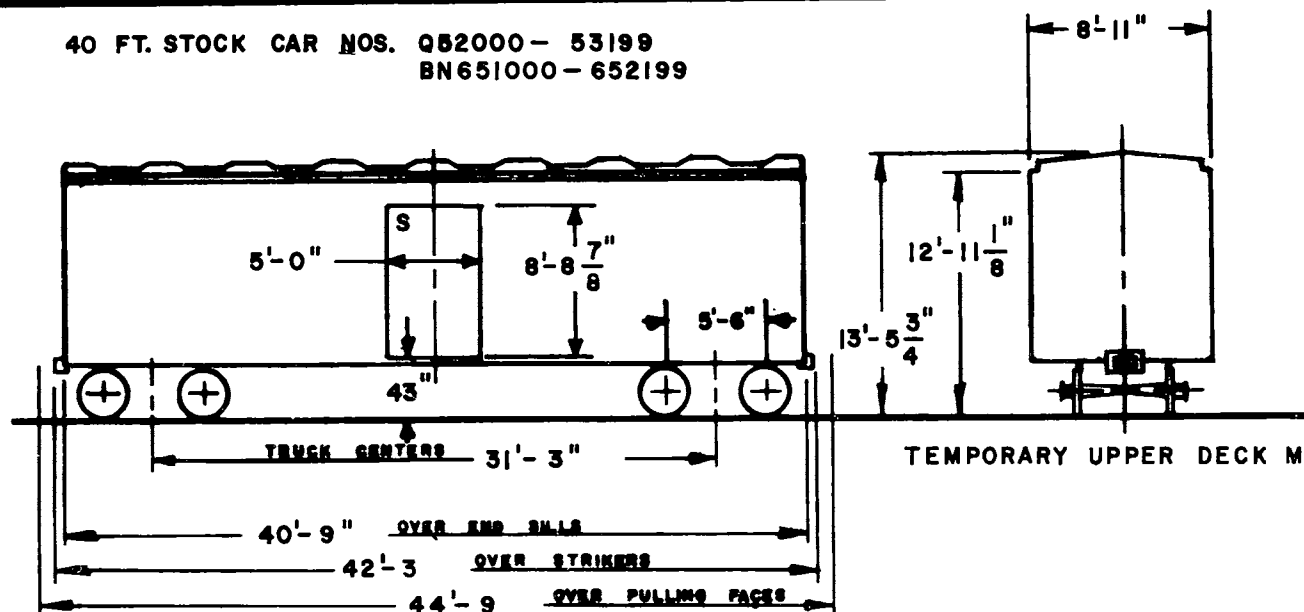
SM

WEIGHT LBS. 36150	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 80,000	AIR BRAKE AB 10" X 12"	DOORS WOOD/CAMEL FIXTURES	
LENGTH (INSIDE) 36'-1 5/8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD SLATS	
WIDTH (INSIDE) 8'-6 7/8"	BRAKE BEAMS NO.	LINING (END) WOOD	
HEIGHT (INSIDE) 7'-4 5/8"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 2286	TRUCKS	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS 5 1/2" X 10"	FLOOR PLATE NONE	
COUPLER TYPE E	SNUBBER RIDE CONTROL		

BUILT BY CBQ 1937, 44, 48

40 FT. STOCK CAR NOS. Q52000 - 53199
BN651000 - 652199

374



TEMPORARY UPPER DECK MAY BE APPLIED

AFE

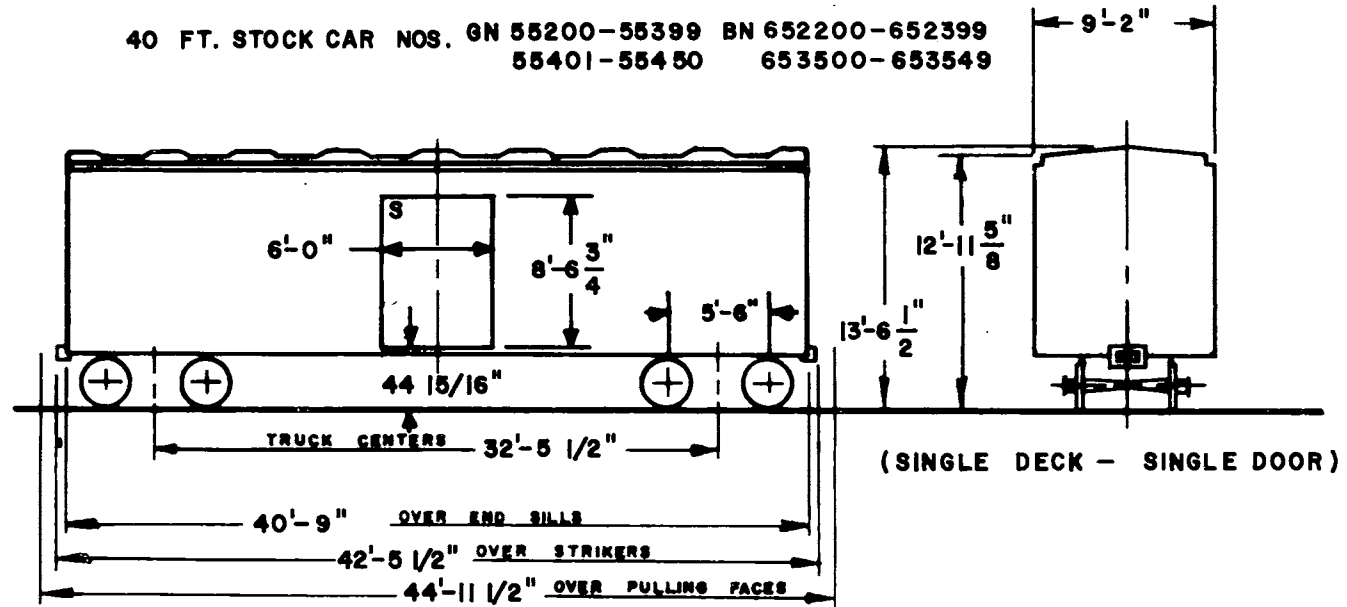
SM

WEIGHT LBS. 39,800	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 80,000	AIR BRAKE AB 10" X 12"	DOORS WOOD/ CAMEL FIXTURES	
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD SLATS	
WIDTH (INSIDE) 8'-8"	BRAKE BEAMS NO.	LINING (END)	
HEIGHT (INSIDE) 9'-0 1/2"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 3190	TRUCKS CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5" X 9"	FLOOR PLATE NONE	
COUPLER TYPE E	SNUBBER RIDE CONTROL		

BUILT BY GN 1927
 CONV. TO STOCK- 1958
 TAKEN FROM 31000-31499
 SERIES BOX CARS

40 FT. STOCK CAR NOS. GN 55200-55399 BN 652200-652399
 55401-55450 653500-653549

375



(SINGLE DECK - SINGLE DOOR)

AFE 90074

SM

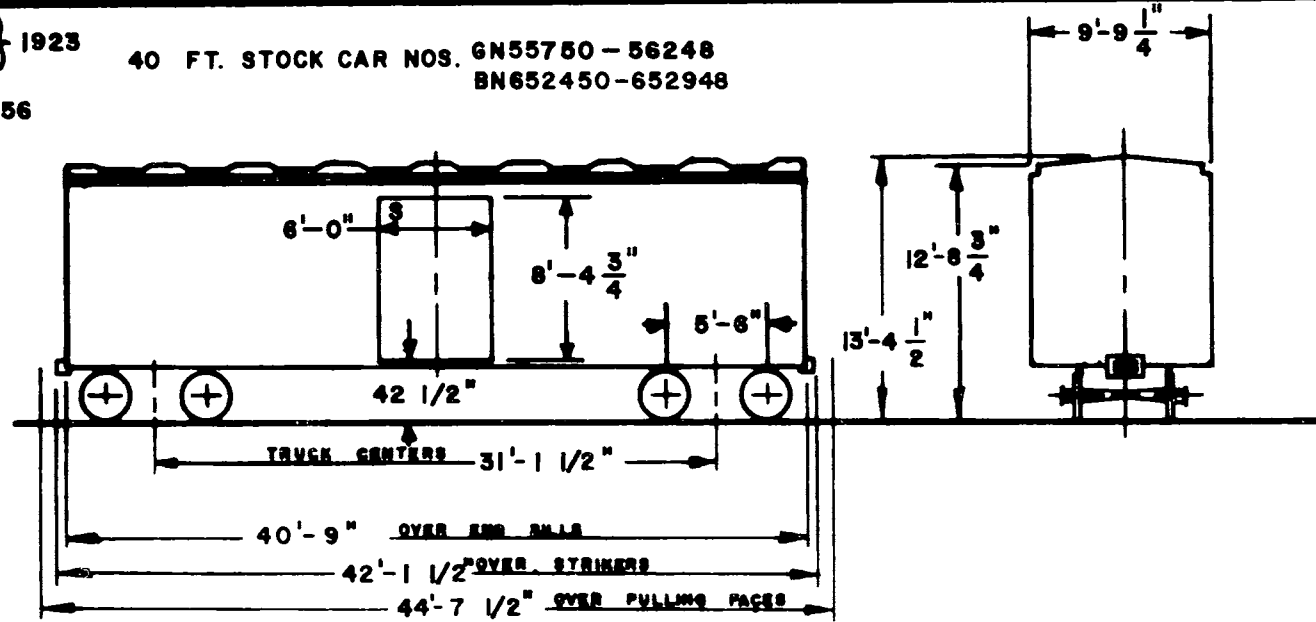
WEIGHT LBS. 48,950	COUPLER YOKES AAR	WHEELS DIA. 33"
CAPACITY (NOM.) LBS. 70,000	AIR BRAKE AB 10" X 12"	DOORS WOOD/CAMEL FIXTURE
LENGTH (INSIDE) 40'-5 1/2"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD SLATS
WIDTH (INSIDE) 8'-6 1/2"	BRAKE BEAMS NO. 15	LINING (END) WOOD
HEIGHT (INSIDE) 9'-0"	SLACK ADJUSTER NONE	FLOORING WOOD
CUBIC CAPACITY (CU.FT.) 3098	TRUCKS CAST STEEL	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 901 - E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE NONE
COUPLER TYPE E	SNUBBERS RIDE CONTROL	

BUILT BY MT. VERNON CAR CO. } 1923
PULL

40 FT. STOCK CAR NOS. GN55750 - 56248
BN652450 - 652948

CONVERTED TO STOCKCAR 1955,56

FORMERLY IN 23494-25993
CAR SERIES



376

AFE 86700, 87614, 88603

SM

WEIGHT LBS.	44,900	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	80,000	AIR BRAKE	AB	DOORS	WOOD/CAMEL FIXTURES
LENGTH (INSIDE)	40'-5 1/2"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1/4" WOOD SLATS
WIDTH (INSIDE)	8'-5 1/4"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	9'-0 1/2"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3083	TRUCKS	CAST STEEL	FLOOR LOAD RATINGS	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5" X 9"	FLOOR PLATE	NONE
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		

BUILT BY PULL. 1923

CONVERTED TO STOCKCAR 1951,53,54

40 FT. STOCK CAR NOS. GN55500 - 55599
BN653000-653099

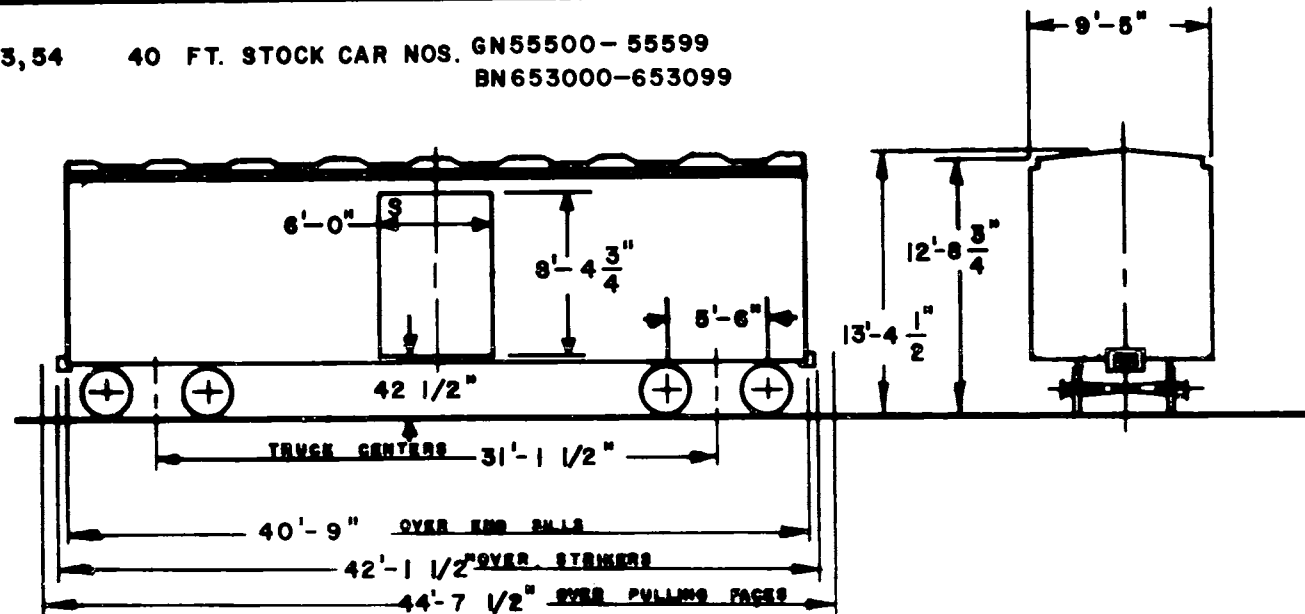
377

CAR 55500 FORMERLY 25408

CAR 55501 FORMERLY 25750

NOTE:

1. TRUCK CAPACITY IS 100,000 LBS.
2. FORMERLY USED ON CARS 2502 AND 2503.



AFE 22287, 82193

SM

WEIGHT LBS.	47,500	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	80,000(NOTE 1)	AIR BRAKE	AB 10" X 12"	DOORS	WOOD/CAMEL FIXTURES
LENGTH (INSIDE)	40'-5 1/2"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1/4" WOOD SLATS
WIDTH (INSIDE)	8'-5 1/4"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	9'-0 1/2"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3083	TRUCKS	A-3 (NOTE 2)	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R.BRGS. 5 1/2" X 10" (NOTE 2)	FLOOR PLATE	NONE
COUPLER	TYPE E	SMUDDERS	RIDE CONTROL		

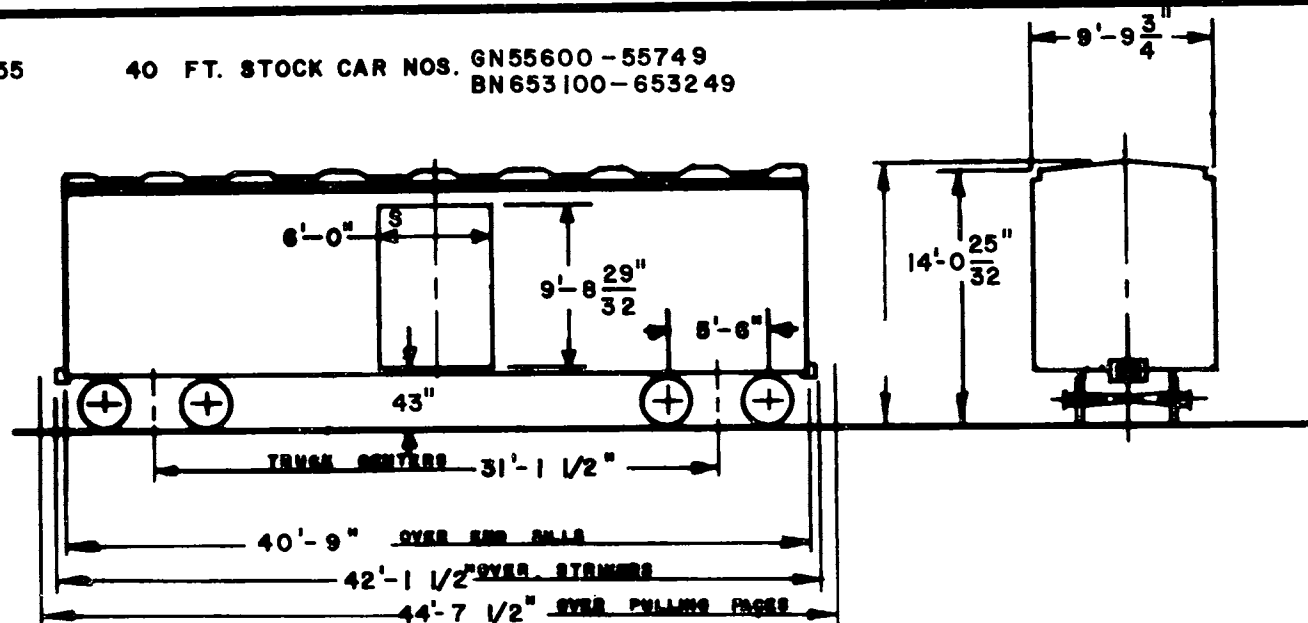
BUILT BY ACF 1923

CONVERTED TO STOCKCAR 1954, 55

40 FT. STOCK CAR NOS. GN55600 - 55749
BN653100 - 653249

378

FORMERLY IN 38500-38699
CAR SERIES



AFE22287, 83973

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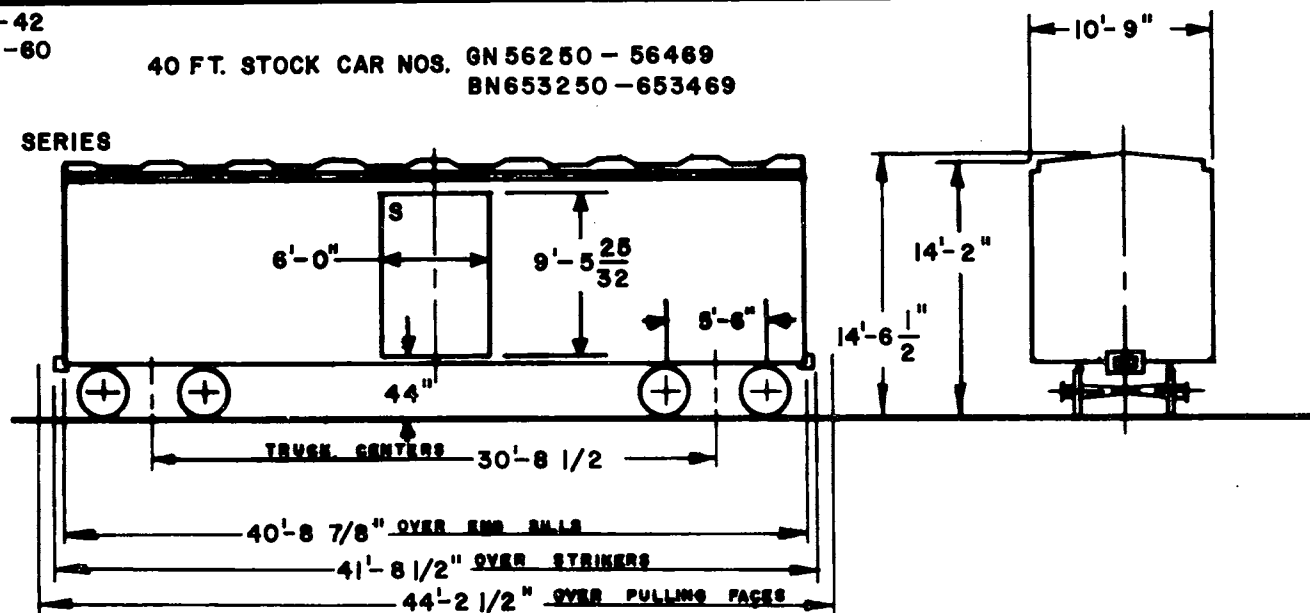
WEIGHT LBS.	46,500	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	80,000	AIR BRAKE	AB 10" X 12"	DOORS	WOOD/CAMEL FIXTURES
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1 1/4" WOOD SLATS
WIDTH (INSIDE)	9'-0"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3829	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		

BUILT BY VARIOUS BLDRS 1937-42
 CONVERTED TO STOCK CARS 1959-60

40 FT. STOCK CAR NOS. GN 56250 - 56489
 BN653250 - 653469

379

FORMERLY IN 45000-52999 CAR SERIES



A F E 90877, 60-411

SM

WEIGHT LBS.	45,700	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	80,000	AIR BRAKE	AB	DOORS	WOOD/ CAMEL FIXTURES
LENGTH (INSIDE)	40'-4 5/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1 1/4" WOOD SLATS
WIDTH (INSIDE)	9'-0"	BRAKE BEAMS	NO. 15	LINING (END)	1 1/2" WOOD (1/2 WAY UP)
HEIGHT (INSIDE)	10'-1"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3686	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

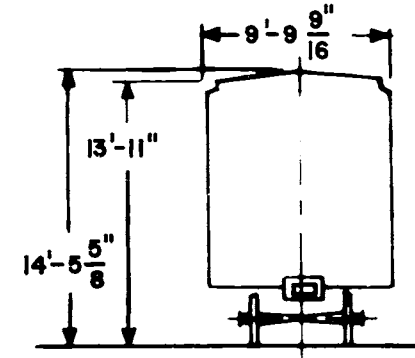
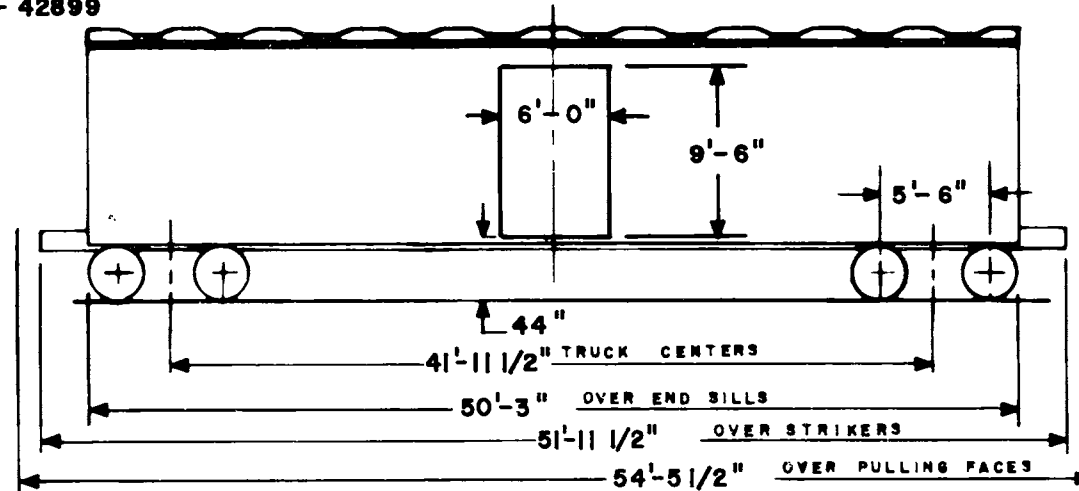
BUILT BY GN 1925

CONVERTED TO STOCK
CAR - 1960

50 FT. STOCK CAR NOS. GN 156000-156004
BN 653600-653604

380

FORMERLY IN 42000 - 42899
CAR SERIES



AFE 60-411

SM

WEIGHT (LBS)	53600	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS)	80,000	AIR BRAKE	AB 10" X12"	DOORS	WOOD/CAMEL FIXTURES
LENGTH (INSIDE)	50'-0"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1 1/4 WOOD SLATS
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	1 1/2 WOOD (1/2 WAY UP)
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY(CU.FT.)	4883	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

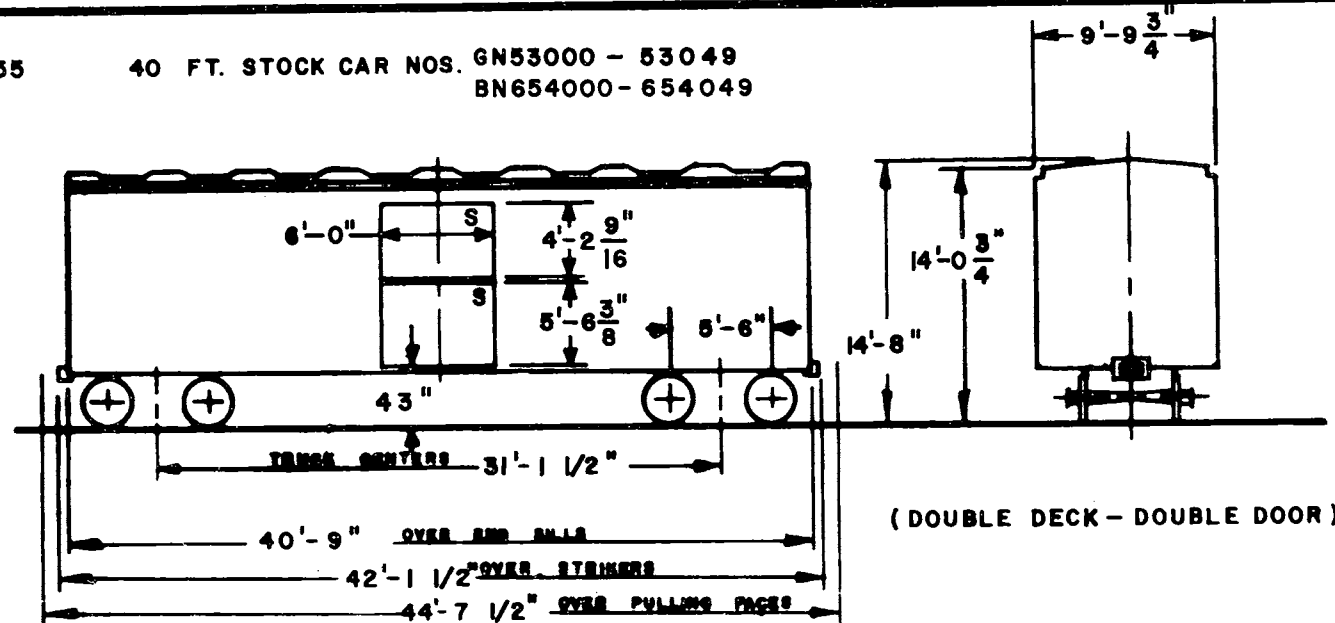
BUILT BY ACF 1923

CONVERTED TO STOCKCAR 1954,55
DOUBLE DECKED 1957

FORMERLY IN 55600-55749
CAR SERIES

40 FT. STOCK CAR NOS. GN53000 - 53049
BN654000 - 654049

381



(DOUBLE DECK - DOUBLE DOOR)

AFE 89107

SC

WEIGHT LBS.	50,000	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	80,000	AIR BRAKE	AB 10" X 12"	DOORS	WOOD/CAMEL FIXTURES
LENGTH (INSIDE)	40'-5"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD SLATS
WIDTH (INSIDE)	9'-0"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3829	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5" X 9"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

BUILT BY VARIOUS BLDRS 1937-42
 CONVERTED TO STOCK CARS 1959-60

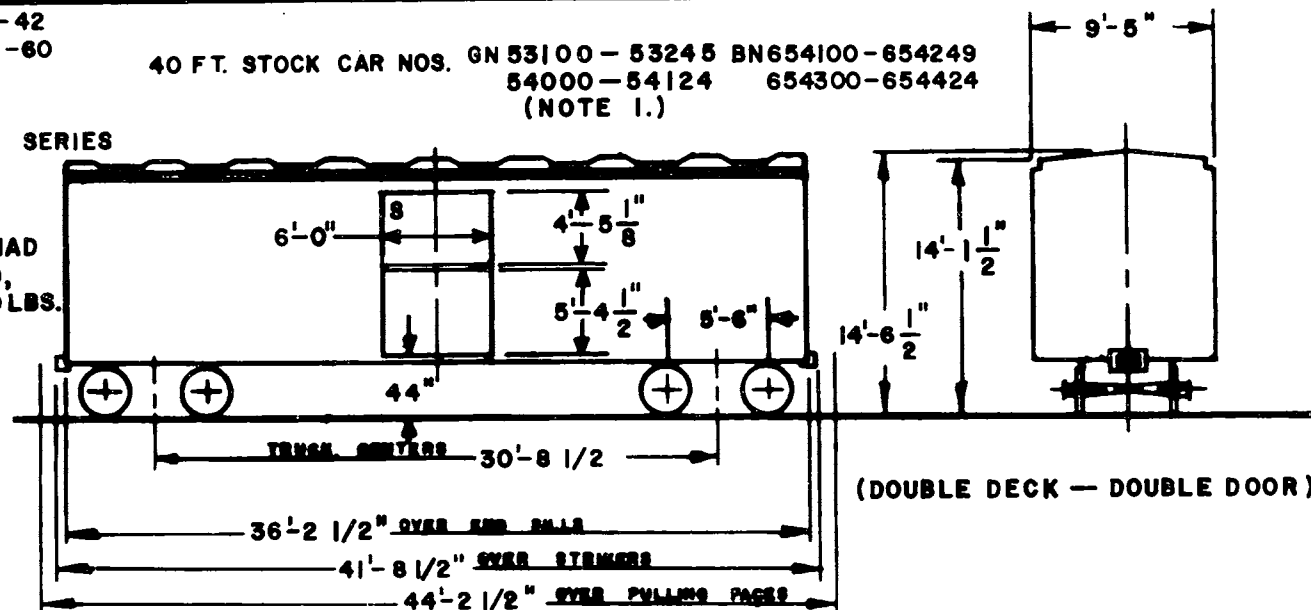
40 FT. STOCK CAR NOS. GN 53100 - 53245 BN654100-654249
 54000-54124 654300-654424
 (NOTE 1.)

382

FORMERLY IN 45000-52999 CAR SERIES

NOTE:

1. CARS 54000-54124 HAVE HAD
 STEEL SHUTTERS APPLIED,
 THESE CARS WEIGHT 51,200 LBS.



AFE 90877, 60-411, 91600

SC

WEIGHT LBS. 48,400 (NOTE 1.)	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 80,000	AIR BRAKE AB 10" X 12"	DOORS WOOD/ CAMEL FIXTURES	
LENGTH (INSIDE) 40'-4 5/8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD SLATS (NOTE 1.)	
WIDTH (INSIDE) 9'-0"	BRAKE BEAMS NO. 15	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-1"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 3686	TRUCKS CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE NONE	
COUPLER TYPE E	SMOOTHERS RIDE CONTROL		

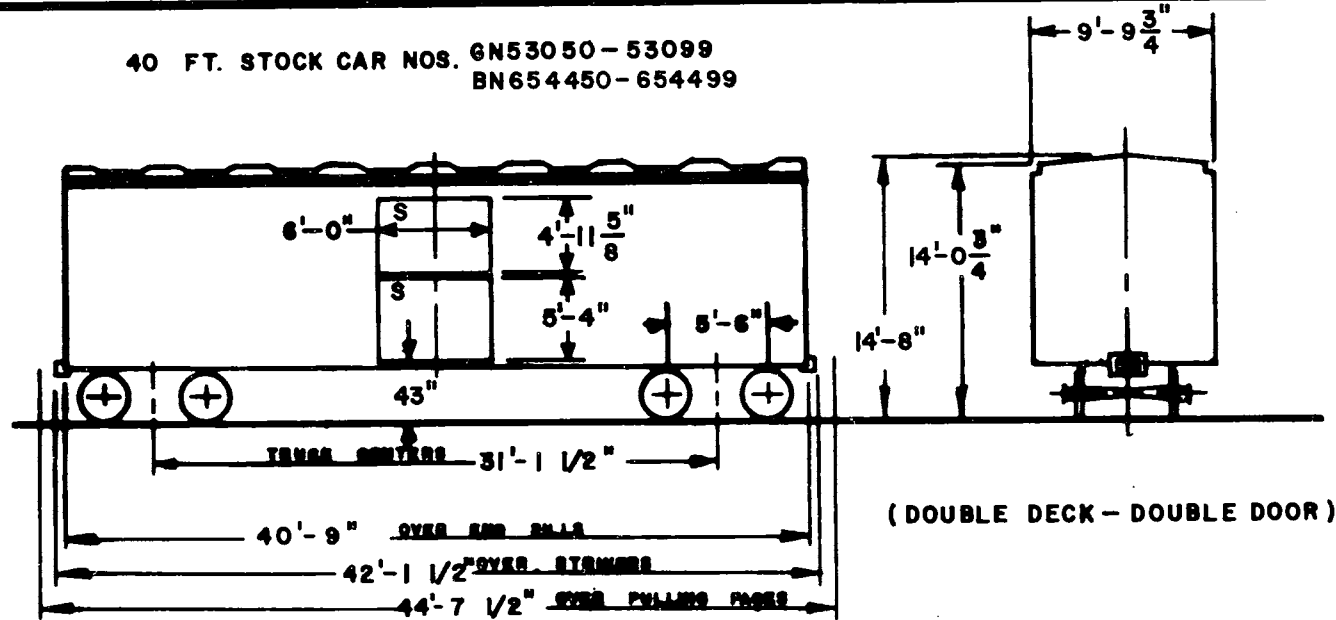
BUILT BY ACF 1923

CONVERTED TO STOCKCAR 1954
DOUBLE DECKED 1958

FORMERLY IN 55 600-55749
CAR SERIES

40 FT. STOCK CAR NOS. 6N53050-53099
BN654450-654499

383



AFE

SC

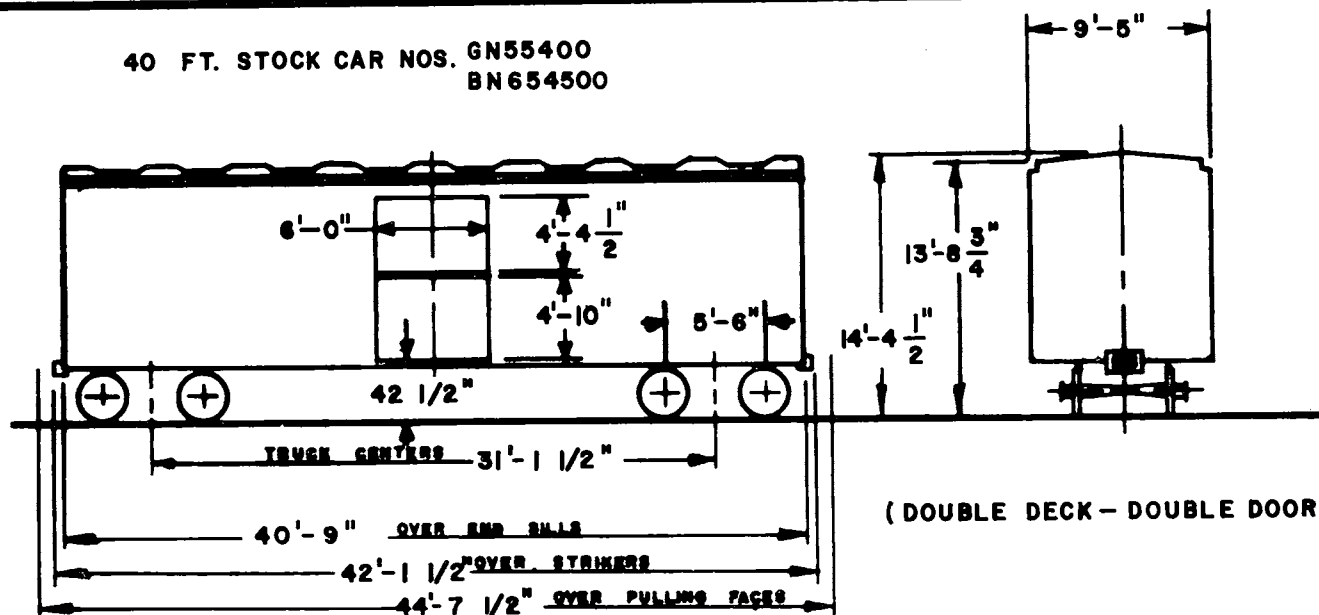
WEIGHT LBS.	50,300	COUPLER YOKES	AAR	WHEELS DIA.	35"
CAPACITY (NOM.) LBS.	80,000	AIR BRAKE	AB 10" X 12"	DOORS	WOOD/CAMEL FIXTURES
LENGTH (INSIDE)	40'-5"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD SLATS
WIDTH (INSIDE)	9'-0"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-6"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3829	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5" X 9"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUGGERS	HOLLAND		

BUILT BY PULL. 1923
CONVERTED TO STOCKCAR 1951

40 FT. STOCK CAR NOS. GN55400
BN654500

FORMERLY CAR 25905

384



(DOUBLE DECK - DOUBLE DOOR)

AFE 22287, 83973, 83000

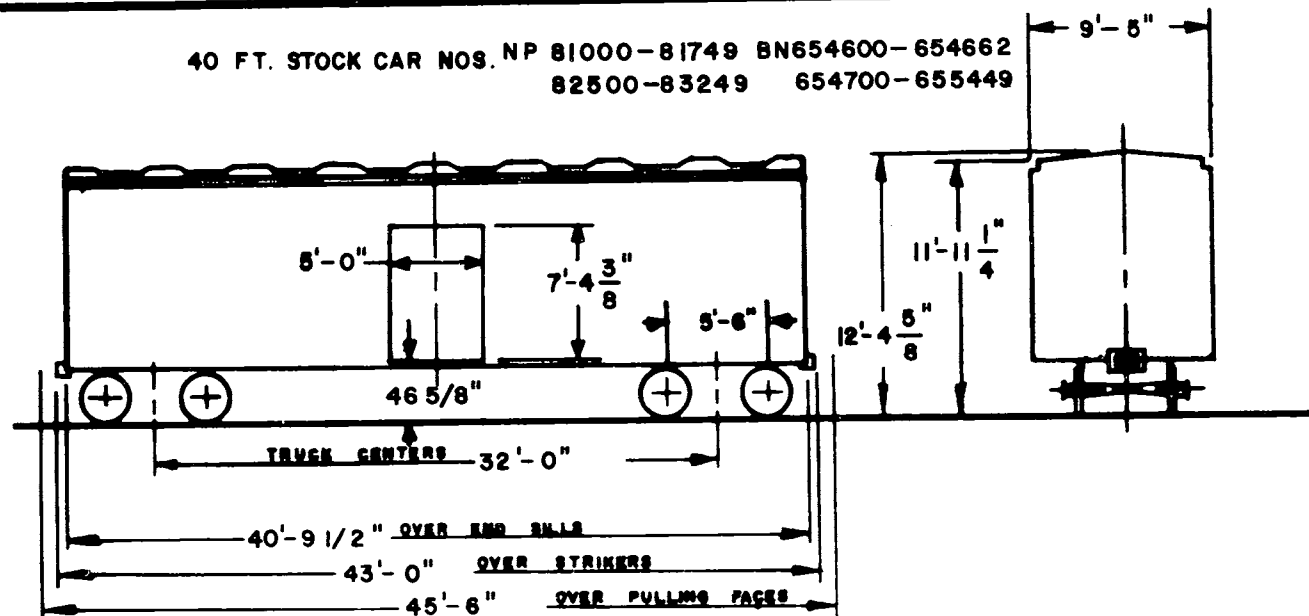
SC

WEIGHT LBS.	49,500	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	80,000	AIR BRAKE AD	10" X 12"	DOORS	WOOD/CAMEL FIXTURES
LENGTH (INSIDE)	40'-5 1/2"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD SLATS
WIDTH (INSIDE)	8'-5 1/4"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3412	TRUCKS	CAST STEEL	FLOOR LOAD RATINGS	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5" X 9"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY NP 1931,32,36

40 FT. STOCK CAR NOS. NP 81000-81749 BN654600-654662
82500-83249 654700-655449

386



AFE

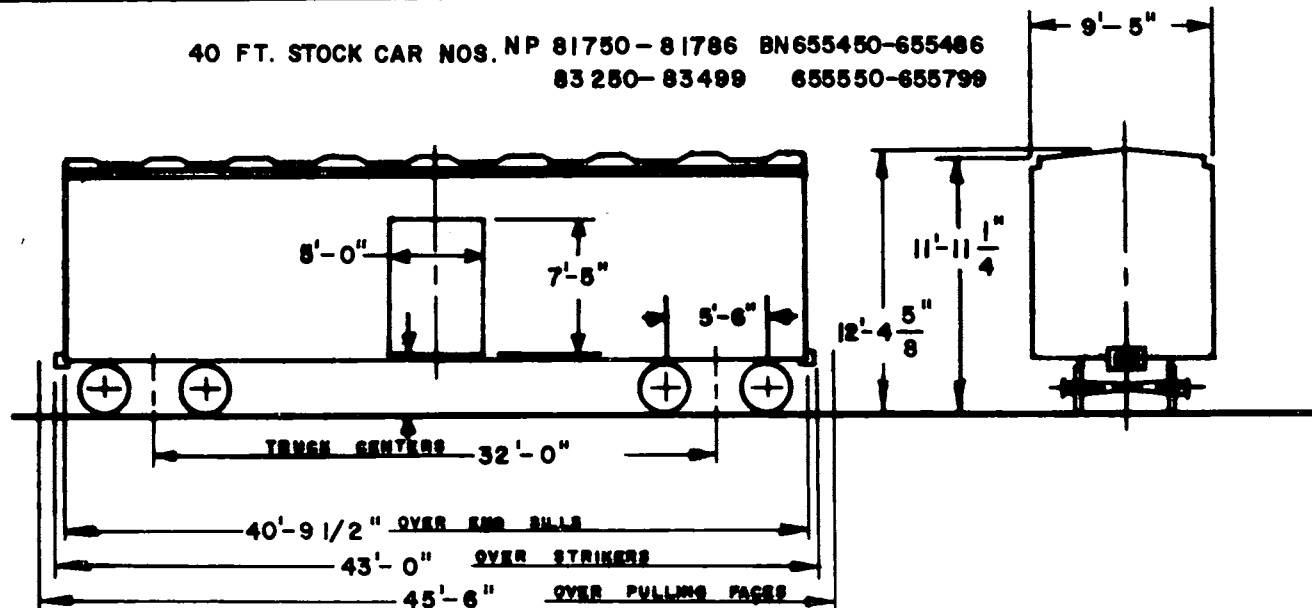
SC

WEIGHT LBS.	43,200	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	80,000	AIR BRAKE	AB	DOORS	WOOD / DOOR FIXTURES
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	8'-6"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	8'-0 5/16"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	2784	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5" X 9"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY RYAN CAR CO. 1930

40 FT. STOCK CAR NOS. NP 81750-81786 BN655450-655486
83250-83499 655550-655799

387



A/E

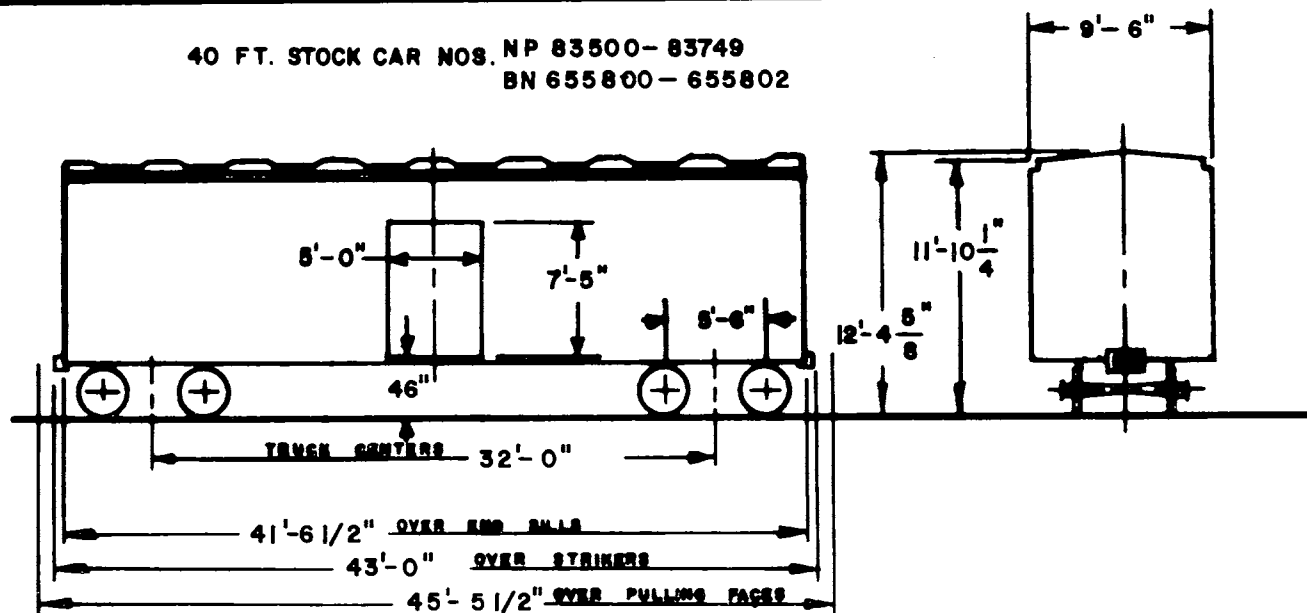
SC

WEIGHT LBS.	42,900	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	88,000	AIR BRAKE	AB 10" X 12"	DOORS	WOOD / CAMEL FIXTURES
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD SLATS
WIDTH (INSIDE)	8'-6"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	8'-0 5/16"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	2802	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5" X 9"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY GEN. AM. 1923

40 FT. STOCK CAR NOS. NP 83500-83749
BN 655800-655802

388



A F E

SC

WEIGHT LBS.	41,400	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	80,000	AIR BRAKE	AB	DOORS	
LENGTH (INSIDE)	40'-6 1/4"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD SLATS
WIDTH (INSIDE)	8'-8"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	7'-7 3/4"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	2633	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5" X 9"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL		

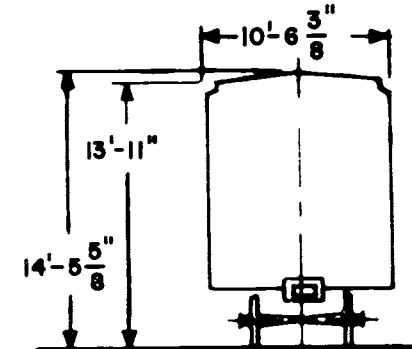
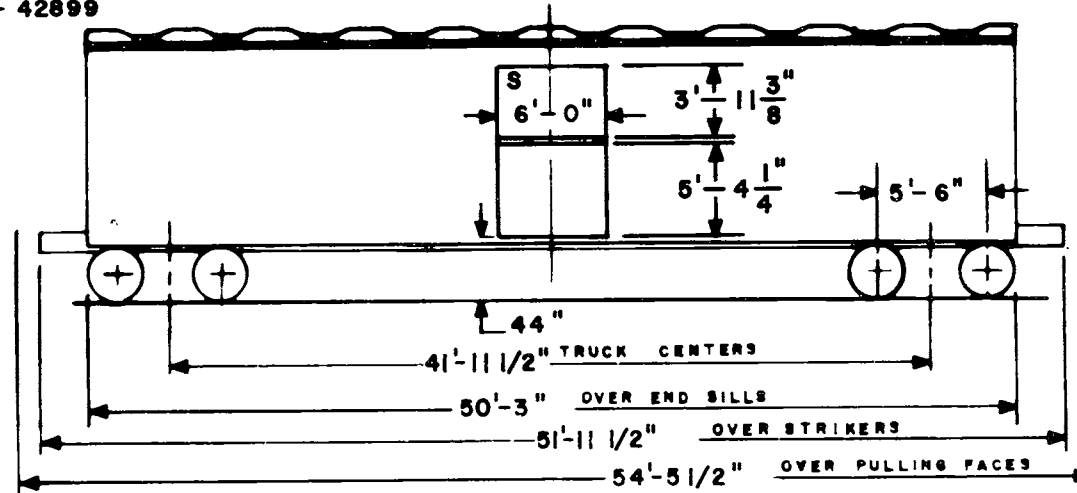
BUILT BY GN 1925

CONVERTED TO STOCK
CAR - 1960

50 FT. STOCK CAR NOS. GN 153000-153004
BN 655810-655814

389

FORMERLY IN 42000 - 42899
CAR SERIES



(DOUBLE DECK - DOUBLE DOOR)

AFE 60-411

SC

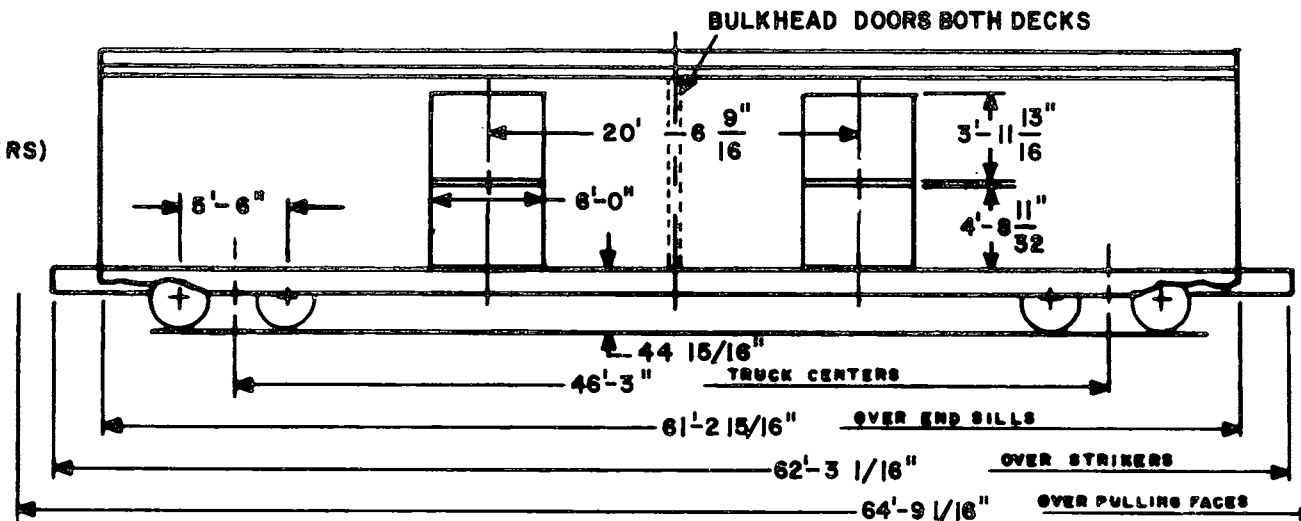
WEIGHT (LBS)	58,100	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	80,000	AIR BRAKE	AB 10" X 12"	DOORS	WOOD/CAMEL FIXTURES
LENGTH (INSIDE)	50'-0"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1 1/4 WOOD SLATS
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	1 1/2 WOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	NONE	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	4583	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PULL 1940 (AS BOX)
 CONV. TO PLATE "C" (GN 1964)

60 FT. STOCK CAR NOS. GN 157000-157025
 BN 655815-655840

(FORMERLY IN CAR SERIES:
 54000-54124)

(DOUBLE DECK- DOUBLE DOOR)
 (ADJUSTABLE METAL SHUTTERS)



AFE FILE 1-84, 65-336

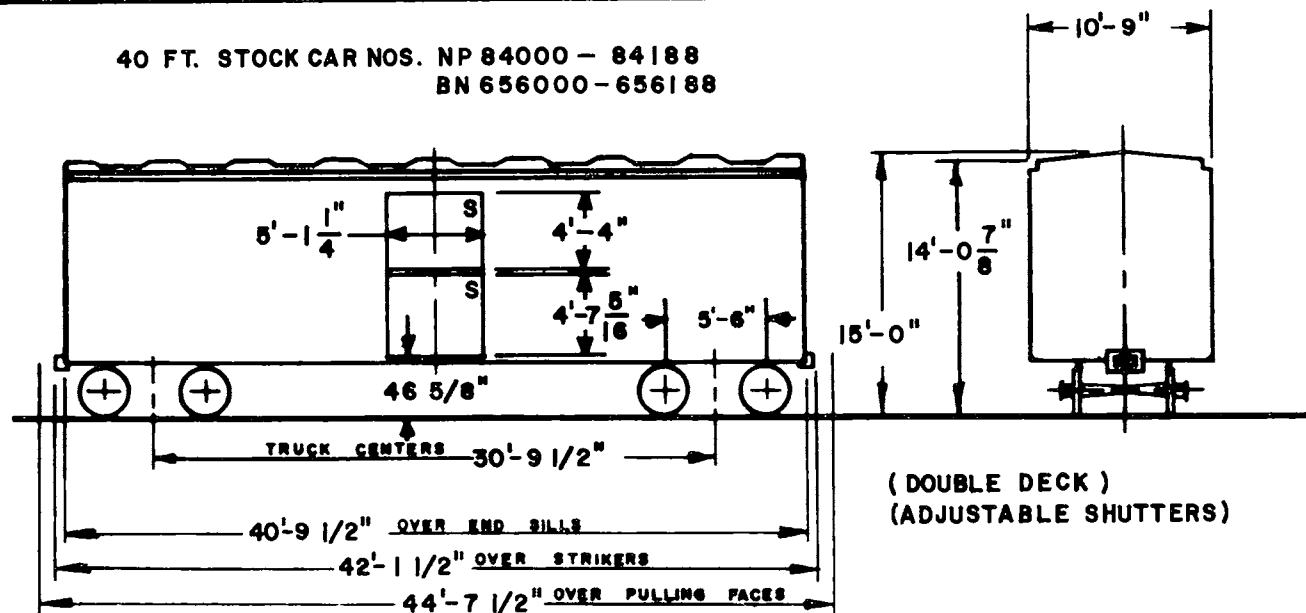
SC

WEIGHT (LBS) 70500	COUPLER YOKES AAR	WHEELS DIA 33"	
CAPACITY (NOM) (LBS) 100,000	AIR BRAKE AS 10" X 12"	DOORS WOOD/CAMEL FIXTURES	
LENGTH (INSIDE) 60'-11 3/16"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD SLATS	
WIDTH (INSIDE) 9'-0"	BRAKE BEAMS NO. 18	LINING (END) 1 1/2 WOOD	
HEIGHT (INSIDE) 10'-1"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU. FT.) 5500	TRUCKS CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY PCF CO. 1929

40 FT. STOCK CAR NOS. NP 84000 - 84188
BN 656000 - 656188

394



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SF

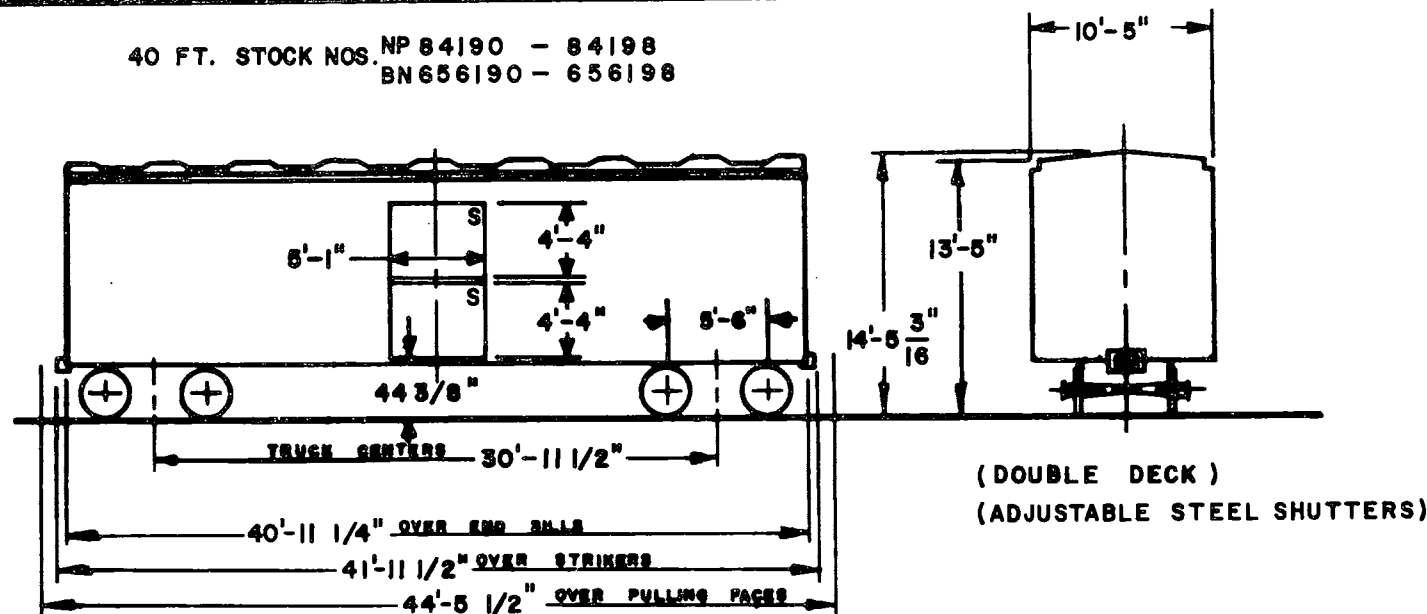
WEIGHT LBS.	50,350	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	80,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-9"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	STEEL SLATS
WIDTH (INSIDE)	9'-4 1/8"	BRAKE BEAMS	NO. 15	LINING (END)	NONE
HEIGHT (INSIDE)	10'-3 1/2"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	3922	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS R. BRGS.	5" X 9"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PCF CO. 1937

CONVERTED TO STOCK CARS
FROM 9480 - 9999 SERIES CARS

40 FT. STOCK NOS. NP 84190 - 84198
BN 656190 - 656198

395



A/E

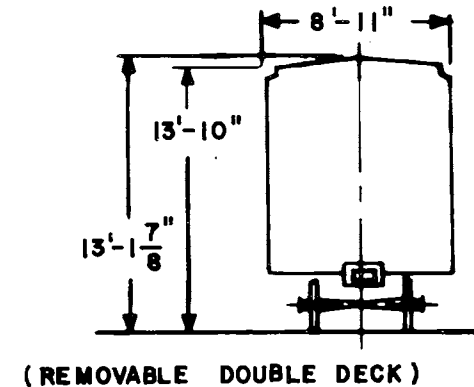
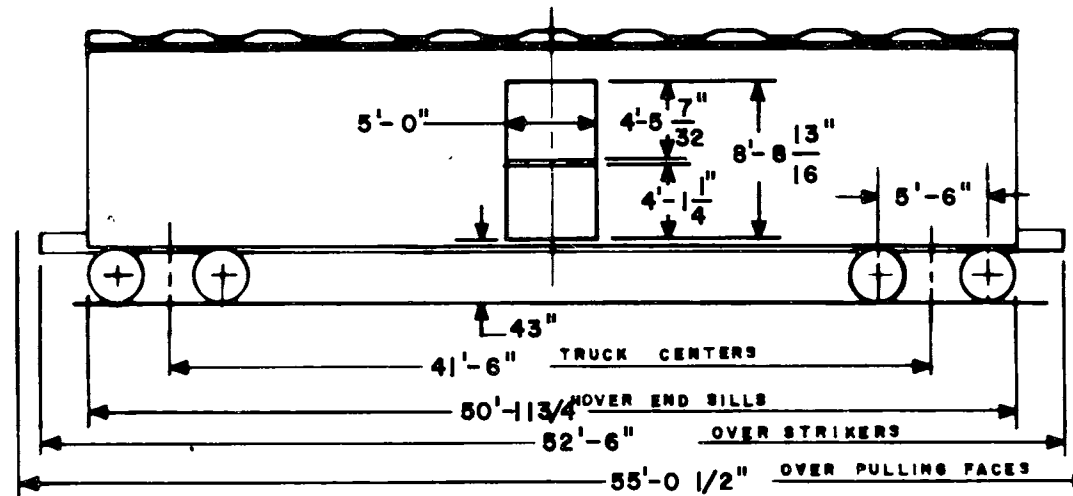
SF

WEIGHT LBS.	48,800	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	80,000	AIR BRAKE	AB 10" X 12"	DOORS	WOOD / DOOR FIXTURES
LENGTH (INSIDE)	40'-10 1/2"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD SLATS
WIDTH (INSIDE)	9'-1 1/4"	BRAKE BEAMS	NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)		SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3670	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 5" X 9"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY CBQ 1962

50 FT. STOCK CAR NOS. Q 50500- 50599
BN656200- 656299

396



AFE 52047

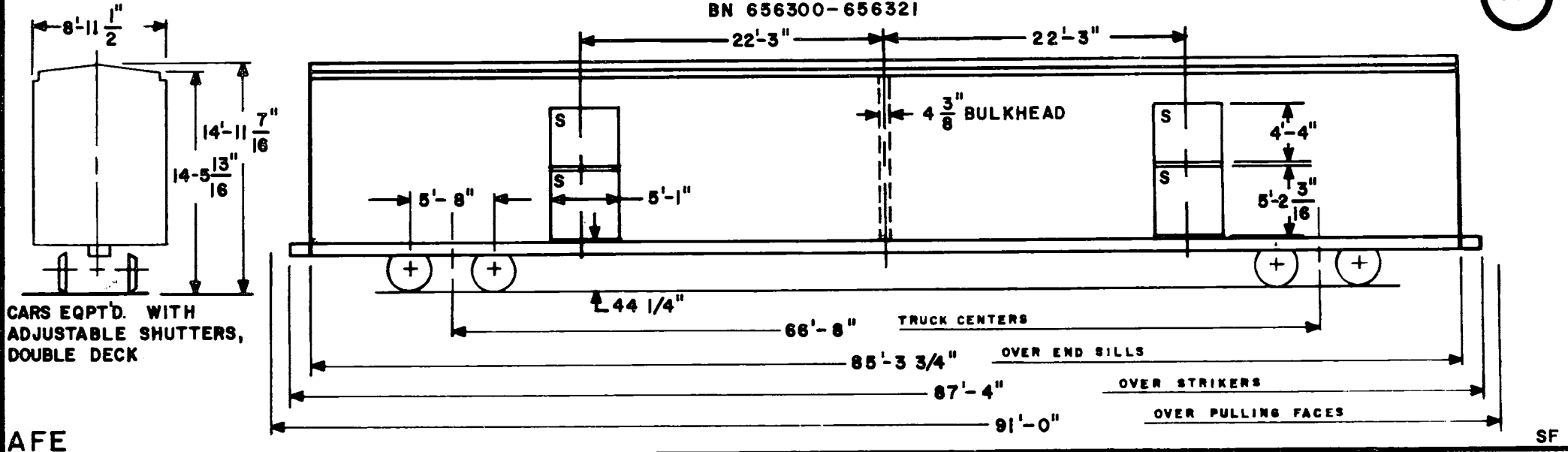
SF

WEIGHT (LBS)	48,000	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS.)	100,000	AIR BRAKE	AB 10" X12"	DOORS	CAMEL FIXTURES
LENGTH (INSIDE)	50'-11 1/4"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD SLATS
WIDTH (INSIDE)	8'-8"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	9'-1 19/32"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY(CU.FT.)	3760	TRUCKS	A-3, S-2A ANDREW	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5" X9"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY ORTNER 1966

85 FT. STOCK CAR NOS. NP 84300-84321
BN 656300-656321

397



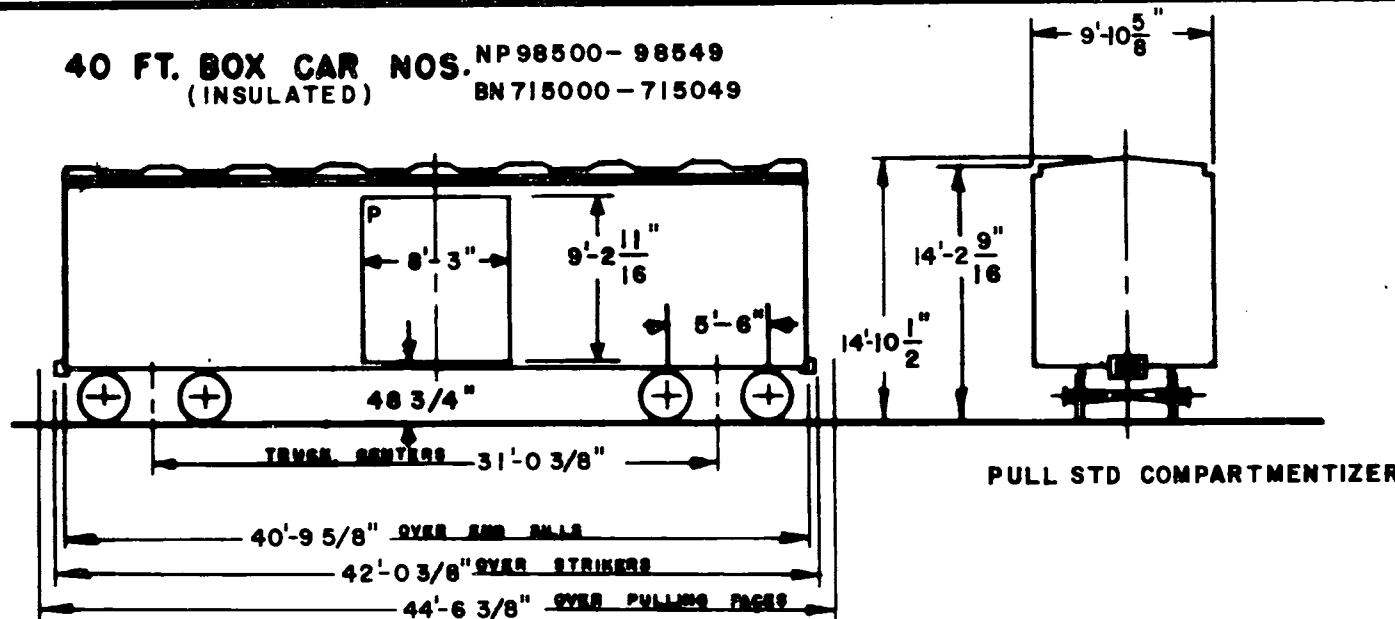
WEIGHT (LBS) 119230	COUPLER YOKES AAR	WHEEL DIA 33"	
CAPACITY (NOM.) (LBS) 98,000	AIR BRAKES AB 10" X 12"	DOORS ORTNER	
LENGTH (INSIDE) 85'-3"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) STEEL SLATS	
WIDTH (INSIDE) 8'-8"	BRAKE BEAMS NO. 18	LINING (END) NONE	
HEIGHT (INSIDE) 10'-7 3/16	SLACK ADJUSTER AUTO	FLOORING WOOD 2 3/8"	
CUBIC CAPACITY (CU.FT.) 7765	TRUCKS A-3	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R.BRGS. 6" X 11"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY NP 1958

40 FT. BOX CAR NOS. NP 98500 - 98549
(INSULATED) BN 715000 - 715049

401

ALSO SEE
DIAGRAM NO.
401A



AFE

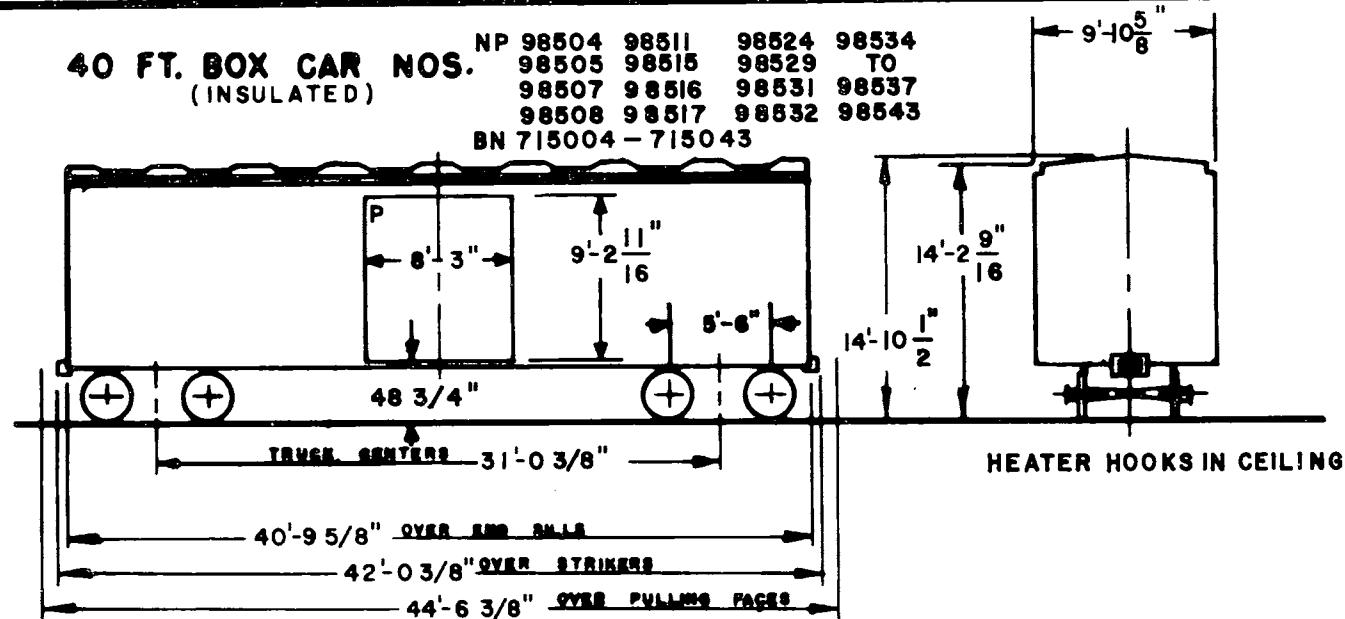
RB

WEIGHT LBS.	62,700	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	39'-11 7/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-0 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	9'-5 3/4"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3410	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS R. BRGS.	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL	CEILING	PLYWOOD

BUILT BY NP 1958

40 FT. BOX CAR NOS. (INSULATED)

NP 98504 98511 98524 98534
 98505 98515 98529 TO
 98507 98516 98531 98537
 98508 98517 98532 98543
 BN 715004 - 715043

401
A

AFE

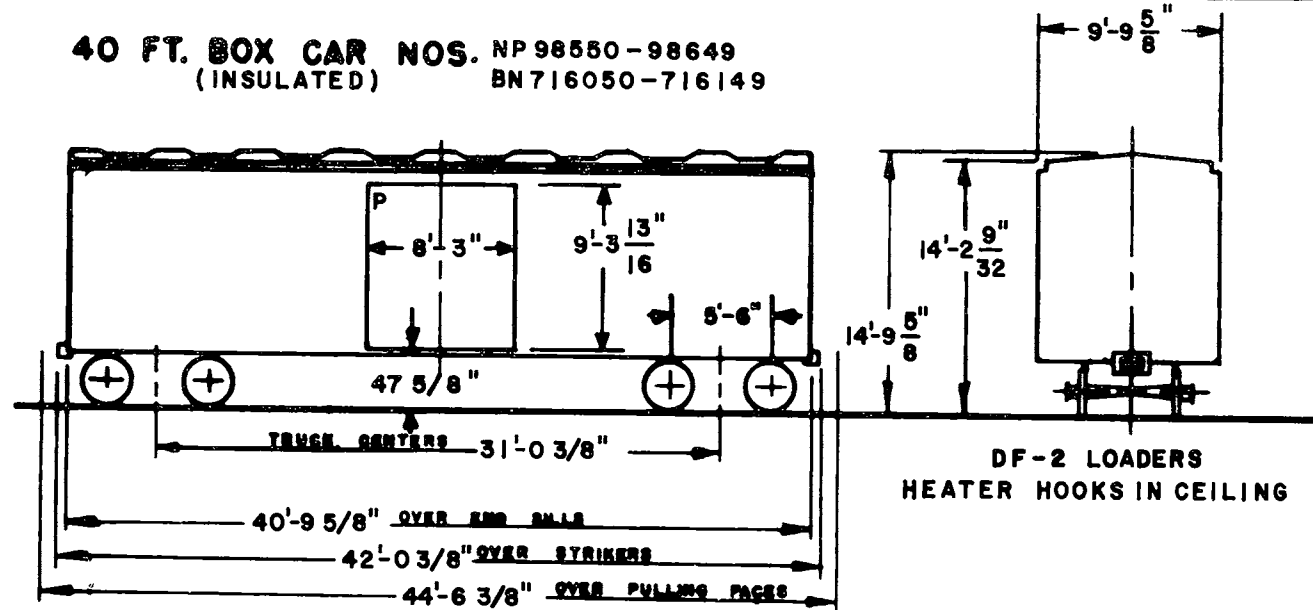
RBL

WEIGHT LBS.	62,700	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	39'-11 7/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-0 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	WOOD
HEIGHT (INSIDE)	9'-5 3/4"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3410	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS R. BRGS.	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL	CEILING	PLYWOOD

BUILT BY NP 1959

40 FT. BOX CAR NOS. NP 98550-98649
(INSULATED) BN 716050-716149

404



DF-2 LOADERS
HEATER HOOKS IN CEILING

AFE

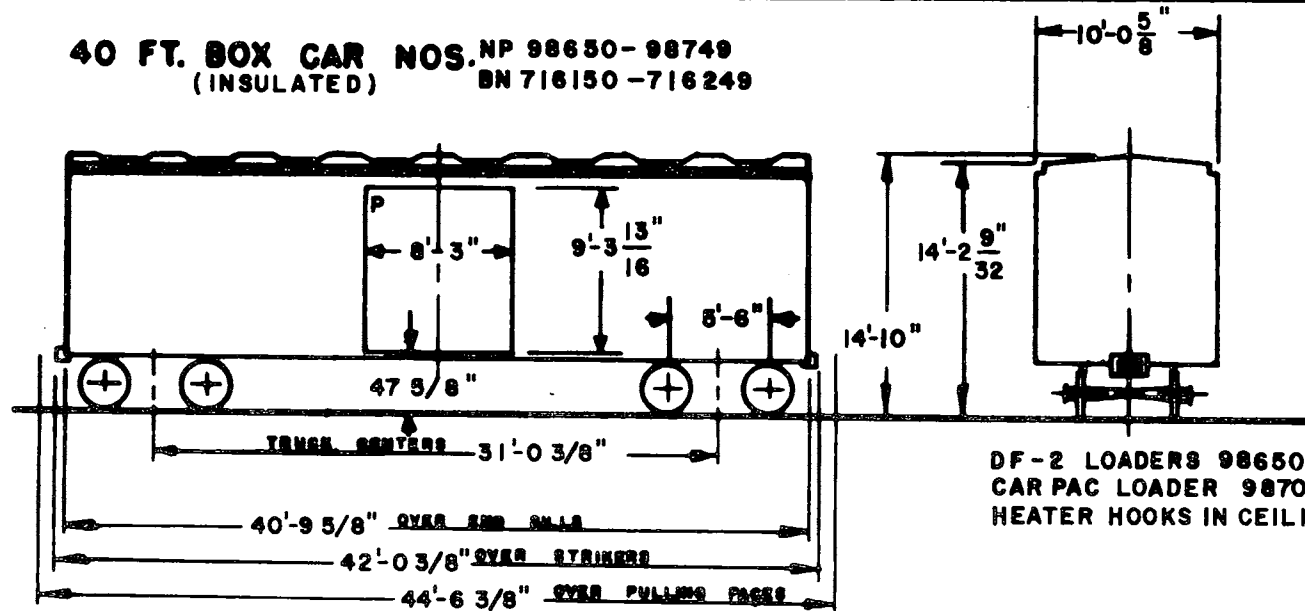
RBL

WEIGHT LBS.	60,600	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	39'-11 7/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-0 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	9'-6 7/16"	SLACK ADJUSTER	MANUAL	FLOORING AVAILABLE STEEL	
CUBIC CAPACITY (CU.FT.)	3444	TRUCKS	S-2-C	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS R. BRGS.	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL	CEILING PLYWOOD	

BUILT BY NP 1960

40 FT. BOX CAR NOS. NP 98650-98749
(INSULATED) BN 716150-716249

405



DF-2 LOADERS 98650-98699
CAR PAC LOADER 98700-98749
HEATER HOOKS IN CEILING

A FE

RBL

WEIGHT LBS.	60,350	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE	AB 10" X 12"	ROOF	CAMEL
LENGTH (INSIDE)	39'-11 7/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	9'-6 7/8"	SLACK ADJUSTER	MANUAL	FLOORING AVAILABLE STEEL	
CUBIC CAPACITY (CU.FT.)	3508	TRUCKS	S-2-C	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS R. BRGS.	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL	CEILING PLYWOOD	

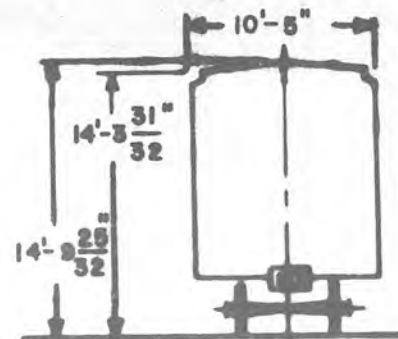
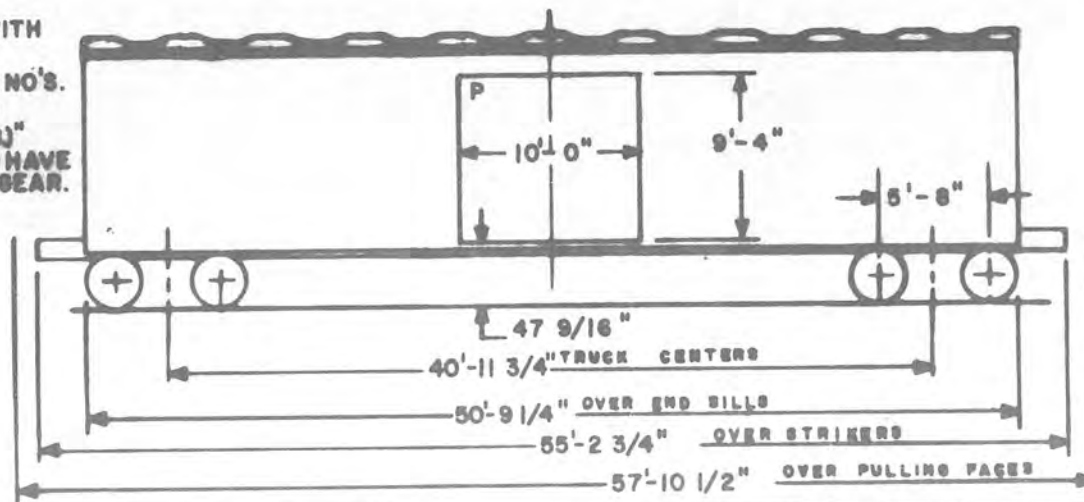
BUILT BY CBQ 1965, 1967

50 FT. BOX CAR NOS. 77000 - 77249
(INSULATED) BN747000-747249

409

NOTE:

1. SOME CARS EQPTD. WITH WOODEN PALLETS, SEE EQPT. REG. FOR NO'S. ALSO SEE REG. FOR "CAPACITY (NOM.) (LBS)"
2. CARS 77100-77249 HAVE WAUGHMAT DRAFT GEAR.



(77249 HAS A FIBERGLASS REINFORCED PLASTIC ROOF.)
 (LOAD DIVIDERS)
 CARS 77000-77049, 77100-77249 ARE EQPT'D. WITH EVANS 2 PC. LOAD DIVIDERS, 6 POS. SIDE FILLER.
 CARS 77050-77099 HAVE EQUIPCO. 2 PC. LOAD DIVIDER, 2 POS. SIDE FILLERS)
 (KEYSTONE CUSHION 20" TRAVEL) RBL

AFE 52423

WEIGHT (LBS) 83700	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.) (LBS) (NOTE 1.)	AIR BRAKE AB 10" X 12"	DOORS SUPERIOR
LENGTH (INSIDE) 50'-11 1/8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) LANDRETH
WIDTH (INSIDE) 9'-5 7/8"	BRAKE BEAMS NO. 18	LINING (END) LANDRETH
HEIGHT (INSIDE) 9'-10 3/4"	SLACK ADJUSTER AUTO	FLOORING WOOD
CUBIC CAPACITY (CU. FT.) 4433	TRUCKS C-1	FLR. LD. RATING 6200 LBS/SQ. FT.
DRAFT GEAR AAR SPEC 901-E (NOTE 2)	JOURNALS R. BRGS. 6" X 11"	INSULATION FOAM
COUPLER TYPE E	SHUDDERS RIDE CONTROL	CEILING PLYWOOD

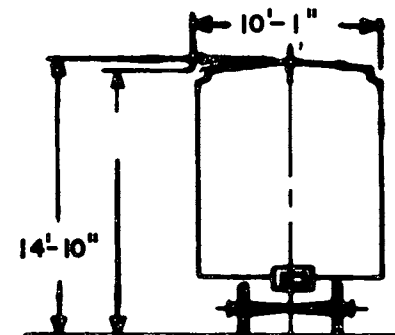
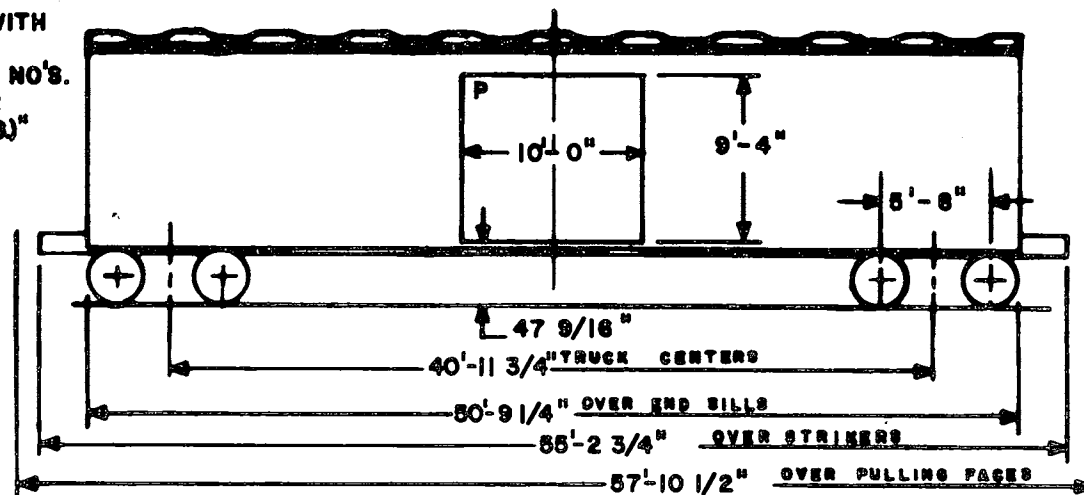
BUILT BY CBO 1964, 1965

50 FT. BOX CAR NOS. 079800-79899
(INSULATED) BN747300-747399

410

NOTE:

1. SOME CARS EQPTD. WITH
WOODEN PALLETS,
SEE EQPT. REG. FOR NO'S.
ALSO SEE REG. FOR
"CAPACITY (NOM.) (LBS)"



(KEYSTONE CUSHION 20" TRAVEL)
(EQUIPCO 1 PC. LOAD DIVIDER)
(EVANS 6 POSITION SIDE FILLER)
(OUTSIDE POST)

AFE 52270

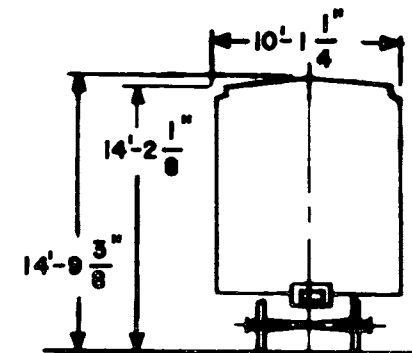
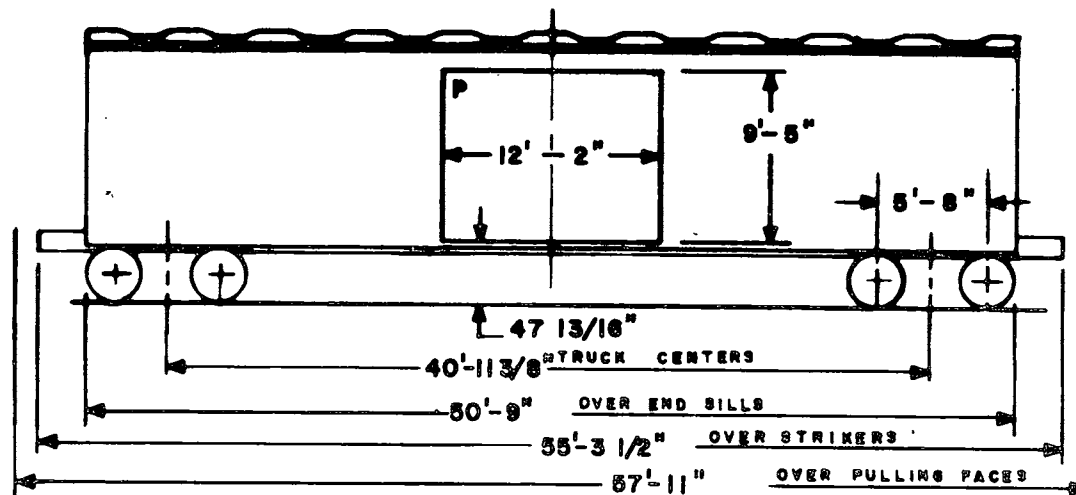
RBL

WEIGHT (LBS) 93700	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.) (LBS) (NOTE 1.)	AIR BRAKE AB 10" X 2"	DOORS SUPERIOR
LENGTH (INSIDE) 50'-1 1/8"	HAND BRAKE VERT. WHL. AAR	LINER (SIDE)
WIDTH (INSIDE) 9'-5 7/8"	BRAKE BEAMS NO. 18	LINING (END)
HEIGHT (INSIDE) 9'-5 5/8"	SLACK ADJUSTER AUTO	FLOORING WOOD
CUBIC CAPACITY (CU. FT.) 4433	TRUCKS A-3	FLR. LD. RATING 6200 LBS/SQ. FT.
DRAFT GEAR PEERLESS T-1	JOURNALS R. BRGS. 6" X 11"	INSULATION EGAM
COUPLER TYPE E	SNUBBERS RIDE CONTROL	CEILING PLYWOOD

BUILT BY F&E CO. 1966

50 FT. BOX CAR NOS. 979950-79957
(INSULATED) BN 747400-747407

411



KEYSTONE CUSHION 20" TRAVEL
FULL WALL SINGLE POSITION SIDE FILLERS
MOVABLE BULKHEADS

AFE52520

RBL

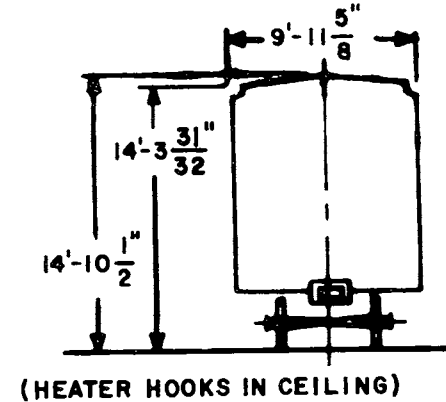
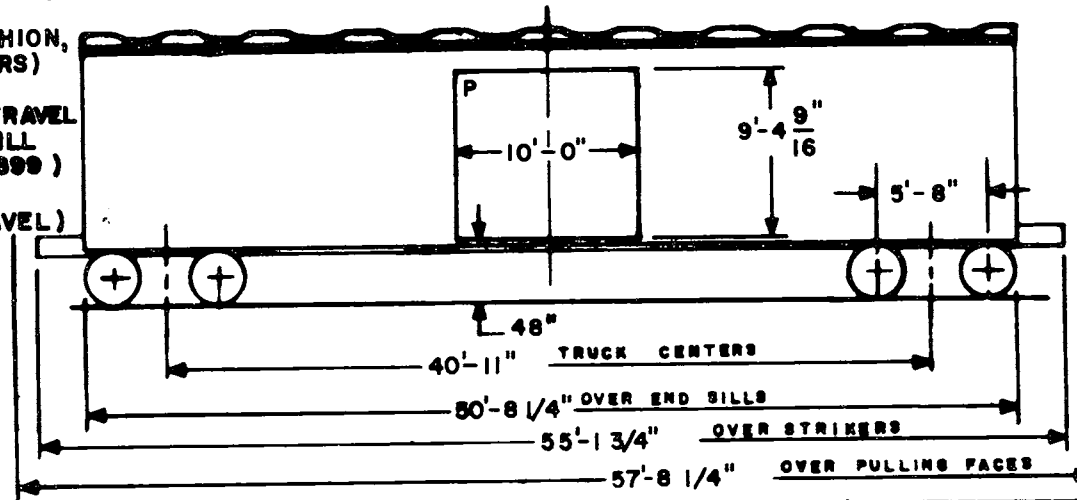
WEIGHT (LBS)	81,700	COUPLER	NONE	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	154,000	AIR BRAKE	AB	10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-1"	HAND BRAKE	VERT. WHL.	AAR	LINING (SIDE)	
WIDTH (INSIDE)	8'-7 1/2"	BRAKE BEAMS	NO.		LINING (END)	
HEIGHT (INSIDE)	9'-5 7/16"	SLACK ADJUSTER	MANUAL		FLOORING	
CUBIC CAPACITY (CU.FT.)	5008	TRUCKS	A-3		FLOOR LOAD RATING	
DRAFT GEAR	WAUGHMAT	JOURNALS	R. BRGS.	6" X 11"	INSULATION	FOAM
COUPLER	TYPE E	SNUBBERS		RIDE CONTROL	CEILING	PLYWOOD

BUILT BY NP 1964, 65, 67

50 FT. BOX CAR NOS. NP96000-96199 BN 747500-747699
(INSULATED) 97600-97692 747700-747792
97700-97899 747800-747999

413

(SOME CARS WITH PALLETS
SEE EQPT. REG FOR NOS.)
(CARS 96000-96199
HYDRA-FRAME-40 CUSHION,
EVANS DFB LOAD DIVIDERS)
(CARS 97600-97692
HYDRA CUSHION-20" TRAVEL
NAT'L. 3-C GLIDING SILL
ALSO CARS 97800-97899)
(CARS 97700-97899
HYRA CUSHION-20" TRAVEL)



AFE

RBL

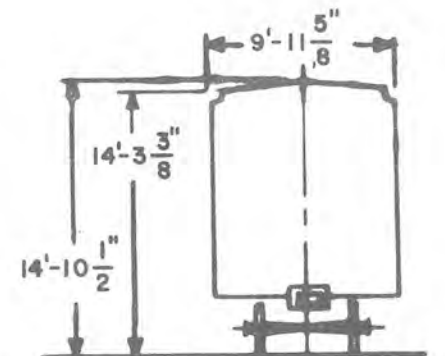
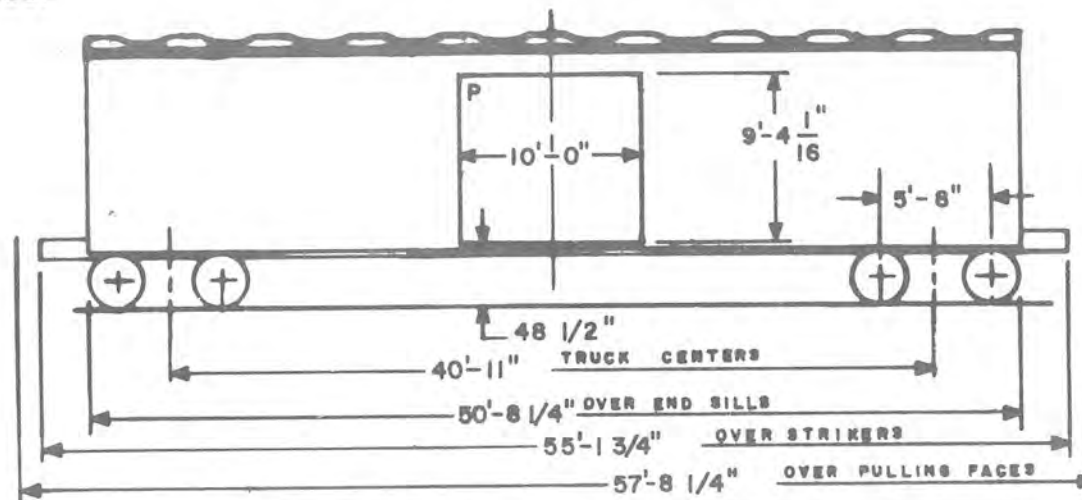
WEIGHT (LBS)	79300	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	140,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-0 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-3 3/32"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	AUTO	FLOORING	NAIABLE STEEL
CUBIC CAPACITY (CU.FT.)	4538	TRUCKS	A-3, S-2	FLOOR LOAD RATINGS	
DRAFT GEAR	WAUGHMAT	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL	CEILING PLYWOOD	

BUILT BY NP 1964

50 FT. BOX CAR NOS. NP97693-97699
(INSULATED) BN 747793-747799

SOME CARS WITH PALLETS
SEE EQPT. REG FOR NOS.

414



(HYRA-CUSHION 20" TRAVEL)
(HEATER HOOKS IN CEILING)

AFE

RBL

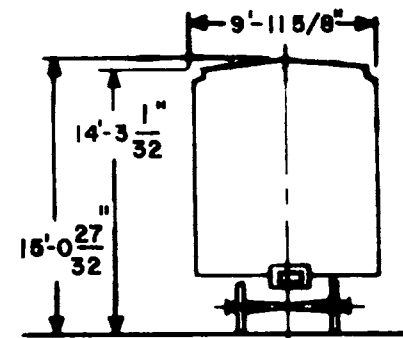
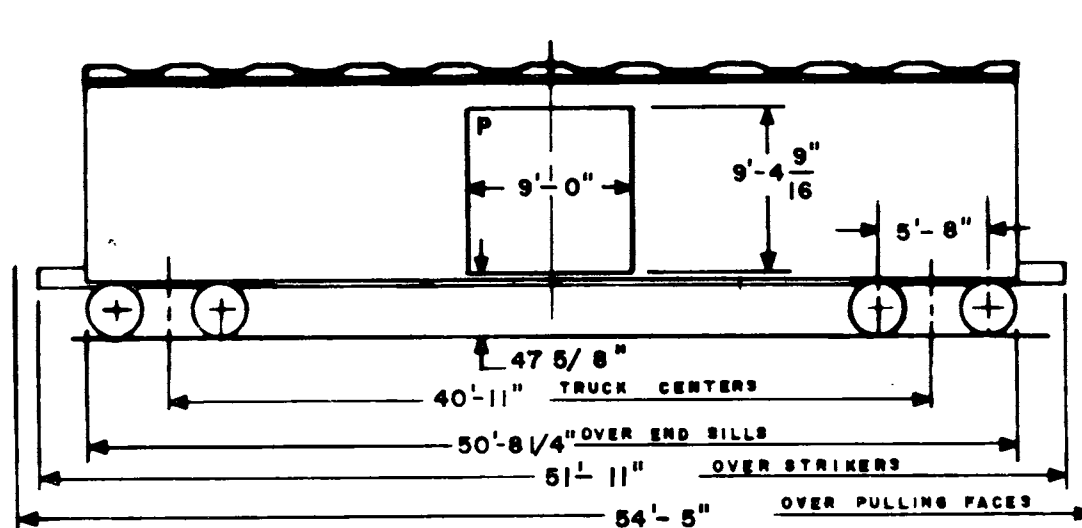
WEIGHT (LBS)	79000	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	140,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-0 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-3 13/32"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	9'-7"	SLACK ADJUSTER	AUTO	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	4386	TRUCKS	A-3	FLOOR LOAD RATINGS	
DRAFT GEAR	WAUGHMAT	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL	CEILING	PLYWOOD

BUILT BY NP 1962

(INSULATED)

50 FT. BOX CAR NOS. NP 97000-97099
BN 748000-748099

415

DF-2 LOADERS
HEATER HOOKS IN CEILING

AFE

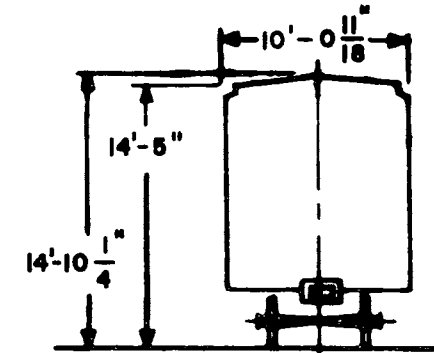
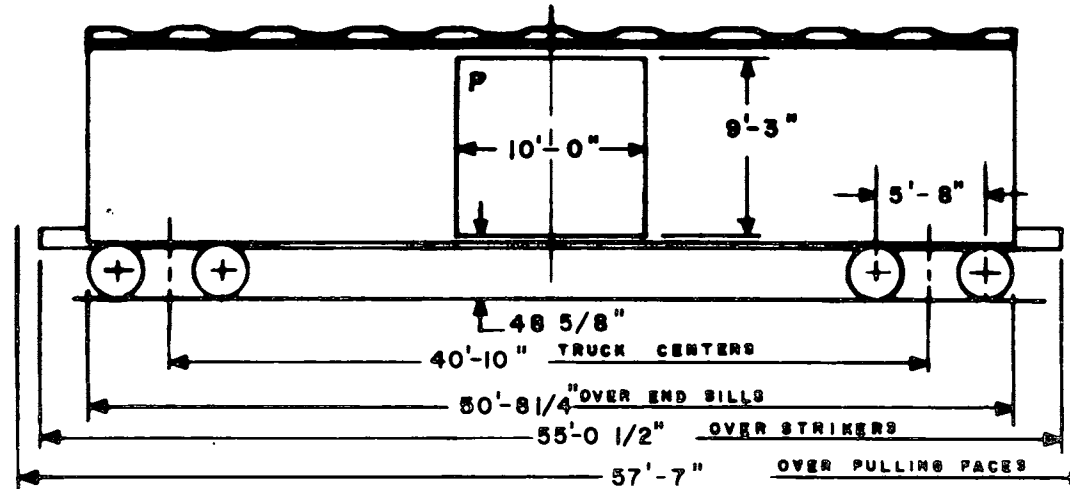
RBL

WEIGHT (LBS)	67,950	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	140,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-0 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	9'-10 9/16"	SLACK ADJUSTER	AUTO	FLOORING	NAILABLE STEEL
CUBIC CAPACITY (CU. FT.)	4613	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6" X 11"	CEILING PLYWOOD	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY P. C. FDY CO. 1962

50 FT. BOX CAR NOS. NP 97100 - 97123
(INSULATED) BN 748100 - 748123

416



NOTE:
DFB LOAD DIVIDERS & ADJUSTABLE SIDE FILLERS
TOTAL CAR WEIGHT 74270 LBS
4 CARS WITH AIR PACK BULK HEADS
TOTAL CAR WEIGHT 78500 LBS.
HEATER HOOKS IN CEILING

AFE 66-523

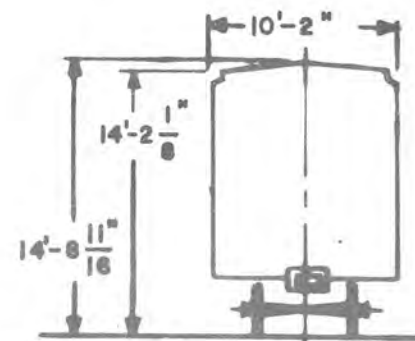
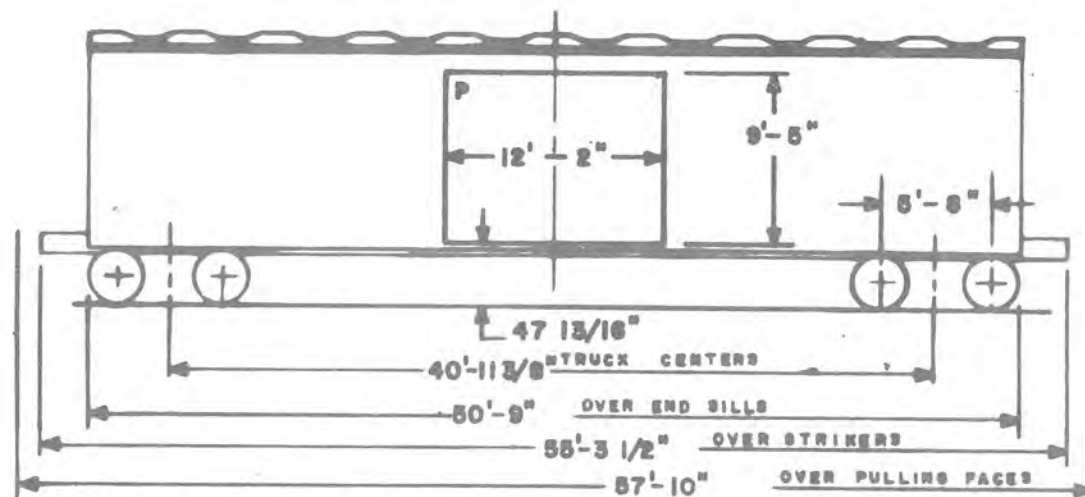
RBL

WEIGHT (LBS) (NOTE)	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS) 140,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE) 50'-1 1/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-3 8/8"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE) 9'-10 15/16"	SLACK ADJUSTER		FLOORING	WOOD
CUBIC CAPACITY (CU. FT.) 4616	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS.	6" X 11"	CEILING	PLYWOOD
COUPLER TYPE E	SNUDDERS	RIDE CONTROL		

BUILT BY F&E CO. 1967

50 FT. BOX CAR NOS. NP 97124-97125
(INSULATED) BN 748124-748125

417



KEYSTONE CUSHION 20" TRAVEL
DFB LOAD DIVIDERS &
ADJUSTABLE SIDE FILLERS
HEATER HOOKS IN CEILING.

AFE

RBL

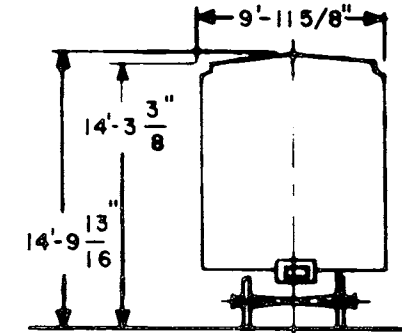
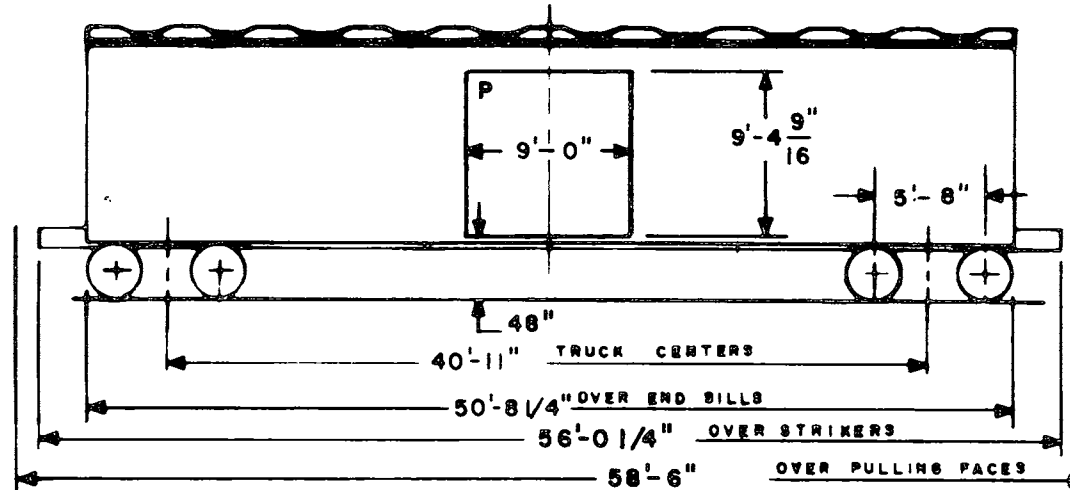
WEIGHT (LBS)	81,100	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	140,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-1"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-3 1/2"	BRAKE BEAMS	NO.	LINING (END)	
HEIGHT (INSIDE)	9'-11 13/16"	SLACK ADJUSTER	MANUAL	FLOORING	2" LAM. WOOD
CUBIC CAPACITY (CU.FT.)	4648	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6" X 11"	INSULATION	FOAM
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL	CEILING	PLYWOOD

BUILT BY NP 1964

(INSULATED)

50 FT. BOX CAR NOS. NP 97500-97549
BN 748200-748249

419

NAT'L. 3-C CUSHION 24" TRAVEL
HEATER HOOKS IN CEILING

AFE

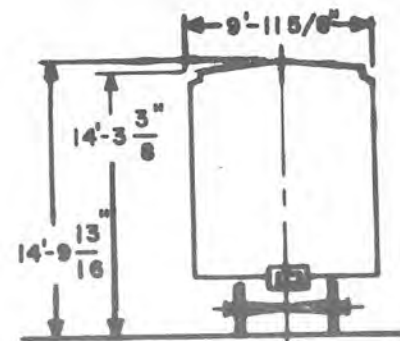
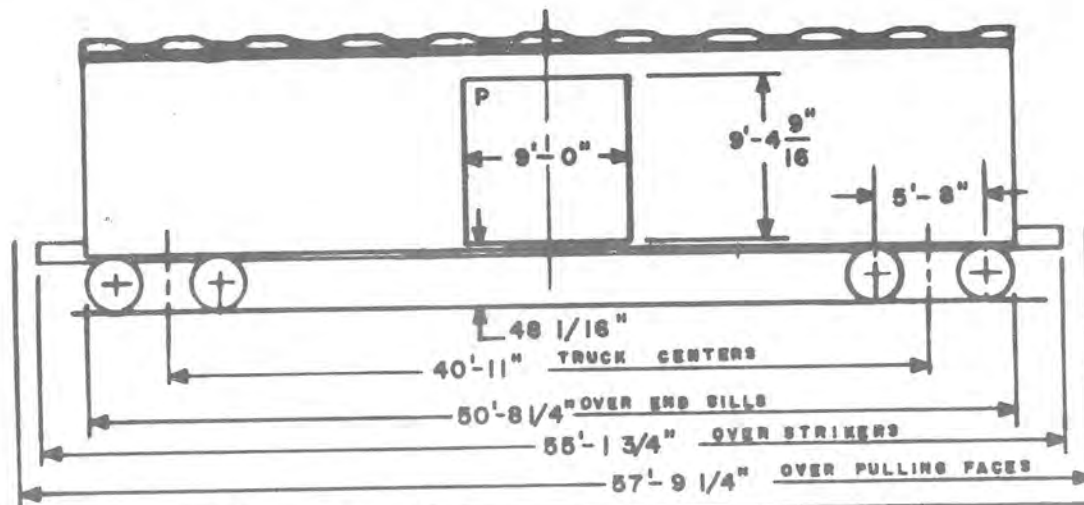
RBL

WEIGHT (LBS)	76,075	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	140,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-0 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	AUTO	FLOORING	NAILABLE STEEL
CUBIC CAPACITY (CU. FT.)	4669	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	NATIONAL 3C	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SHUBBERS	RIDE CONTROL	CEILING	PLYWOOD

BUILT BY NP 1964

(INSULATED)
 50 FT. BOX CAR NOS. NP 97550-97569
 BN 748250-748269

420



KEYSTONE CUSHION 20" TRAVEL
 HEATER HOOKS IN CEILING

AFE

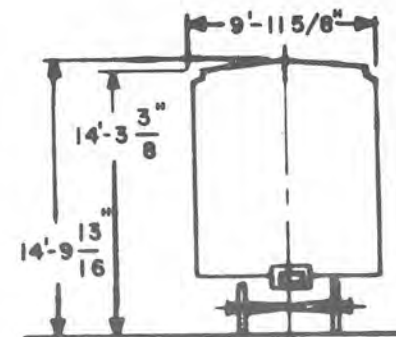
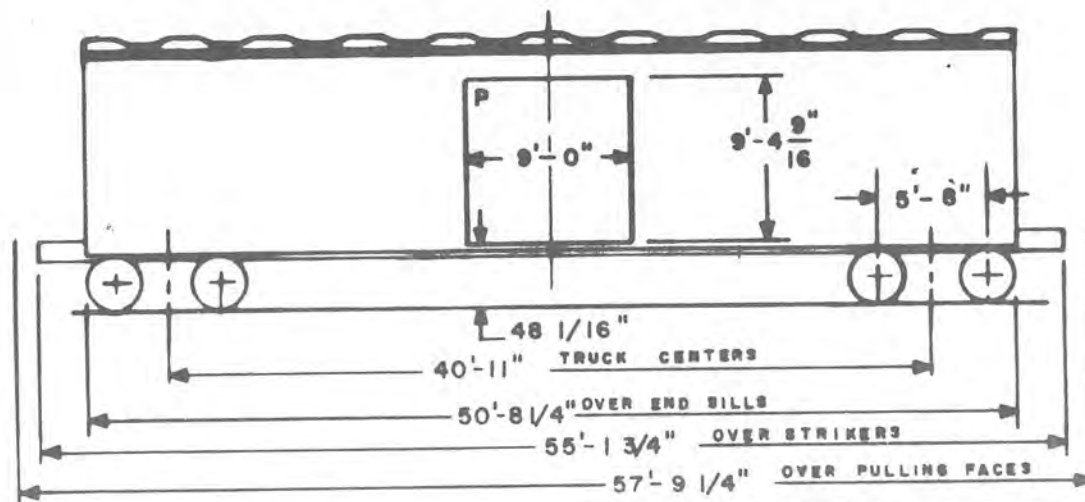
RBL

WEIGHT (LBS)	75,850	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	140,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-0 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	AUTO	FLOORING	NAILABLE STEEL
CUBIC CAPACITY (CU.FT.)	4669	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SHUDDERS	RIDE CONTROL	CEILING	PLYWOOD

BUILT BY NP 1964

(INSULATED)
 50 FT. BOX CAR NOS. NP 97570-97599
 BN 748270-748299

421



KEYSTONE CUSHION 20" TRAVEL
 HEATER HOOKS IN CEILING

AFE

RBL

WEIGHT (LBS)	77,280	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	140,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-0 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-3 3/32"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	AUTO	FLOORING	NAILABLE STEEL
CUBIC CAPACITY (CU. FT.)	4556	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL	CEILING	PLYWOOD

BUILT BY NP 1957, 59

(INSULATED)

50 FT. BOX CAR NOS. NP 98000-98049 (1957)

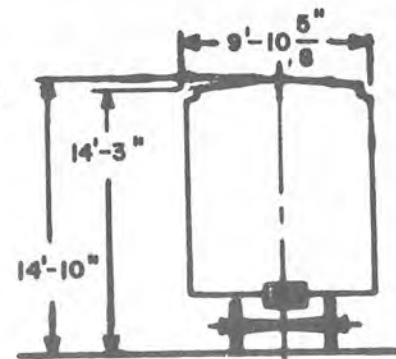
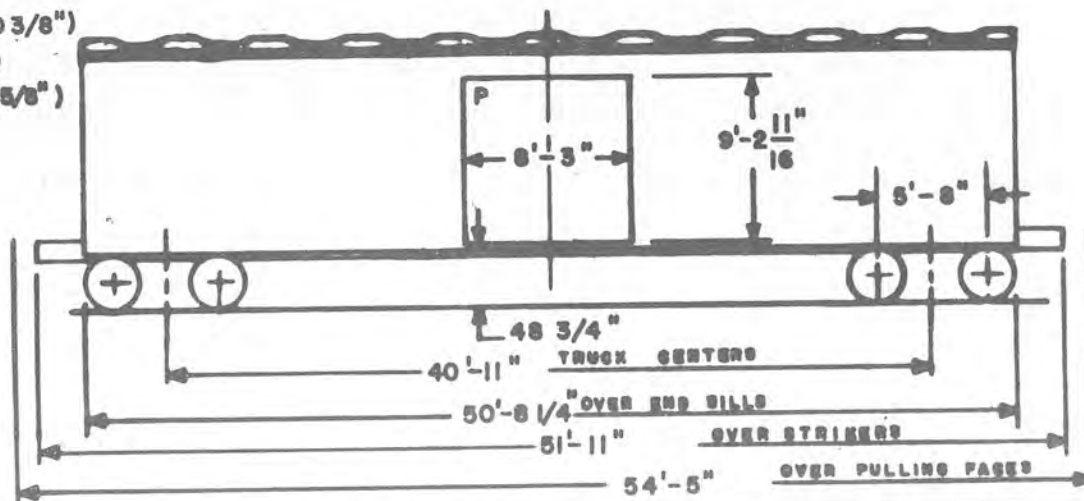
98050-98149 (1959)

BN 748300-748449

422

NOTE:

1. INSIDE WIDTH,
 (98000-98047,
 98100-98149=8'-10 3/8")
 (98048= 9'-0 1/8")
 (98049-98099=8'-10 5/8")



(OF LOADER ON CARS
 98000-98047, 98100-98149)
 (SPARTAN ON CAR 98048.)
 (CAR PAC ON CARS 98049-98099)
 (HEATER HOOKS IN CEILING)

AFE

RBL

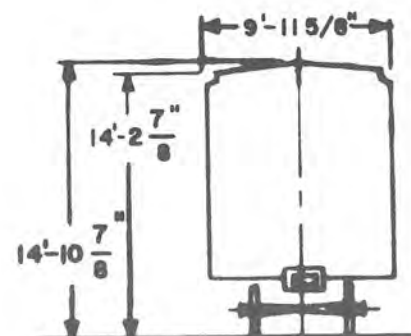
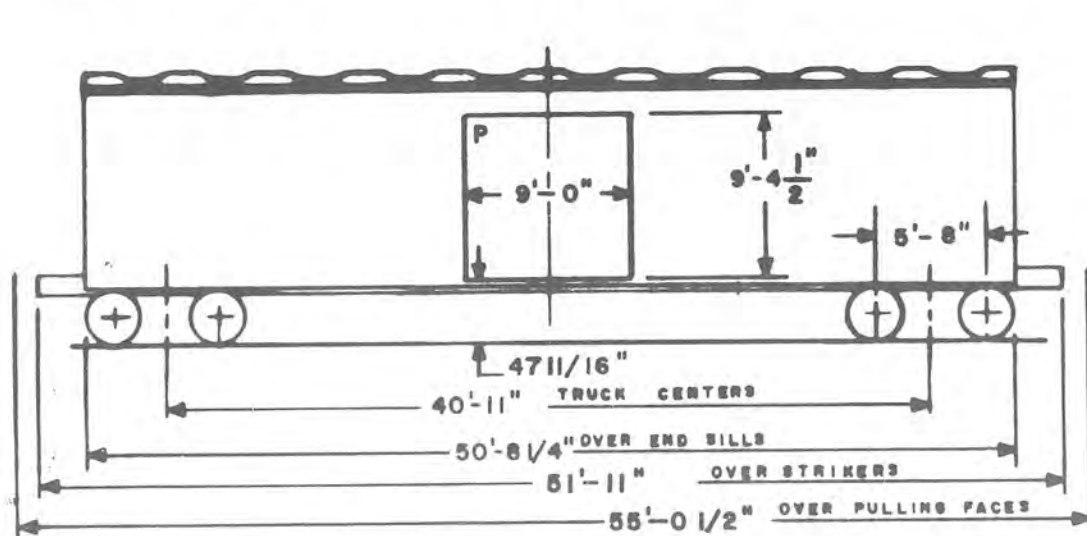
WEIGHT (LBS)	73,350	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS.)	135,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	49'-10 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	(SEE NOTE 1.)	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	9'-5 3/4"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD (57) NAIL STL. (59)
CUBIC CAPACITY (CU. FT.)	4187	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6" X 11	CEILING	PLYWOOD
COUPLER	TYPE E	SNIPPERS	* RISE CONTROL		

BUILT BY NP 1960

(INSULATED)

50 FT. BOX CAR NOS. NP 98150-98299
BN 748450-748599

423



CAR PAC LOADERS
ON CARS 98150-98224
DF-2 LOADERS ON
CARS 98225-98229
HEATER HOOKS IN CEILING

AFE

RBL

WEIGHT (LBS)	74,800	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	134,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-0 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	9'-10 1/2"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	4611	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6" X 11"	CEILING	PLYWOOD
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY NP 1961

(INSULATED)

50 FT. BOX CAR NOS. NP 98300-98499
BN 748600-748799

424

NOTE:

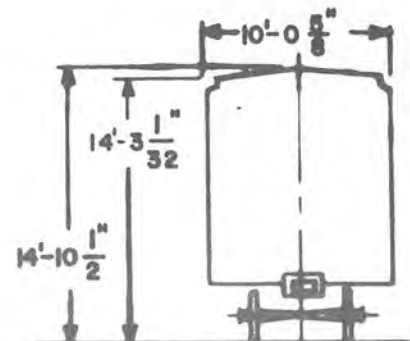
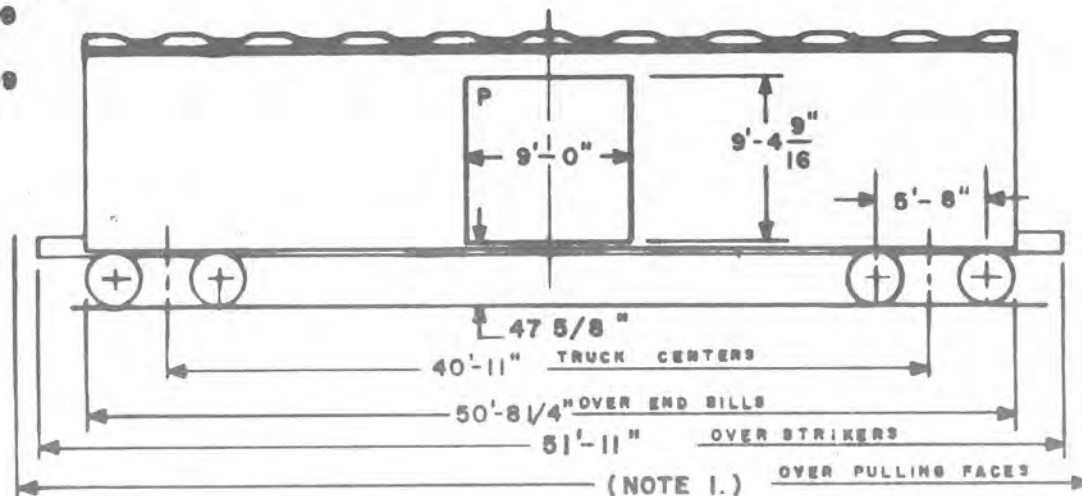
1. DIM. OVER PULLING FACE -

CARS 98300-98399

54'-6 3/4"

CARS 98400-98499

54'-8"



DF-2 LOADERS - CARS 98300-98499
CAR PAC LOADERS - CARS 98450-98499
HEATER HOOKS IN CEILING

AFE

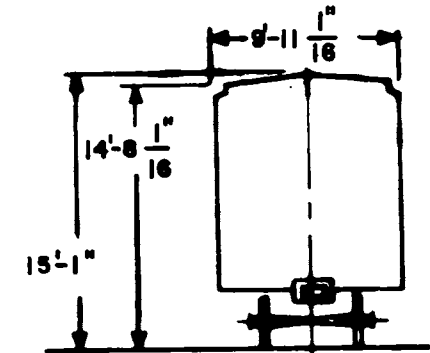
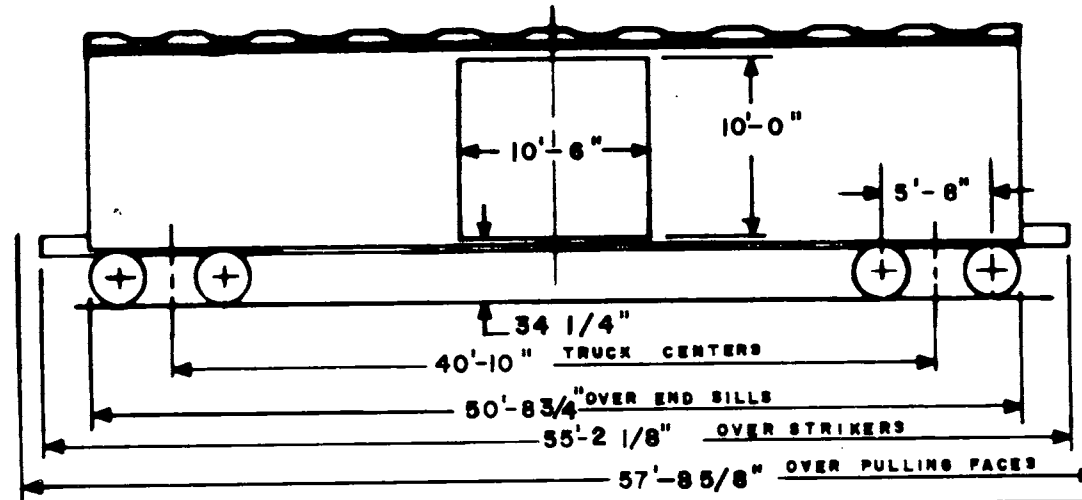
RBL

WEIGHT (LBS)	68,600	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	140,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-0 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE)	9'-4 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	
HEIGHT (INSIDE)	9'-10 9/16"	SLACK ADJUSTER	MANUAL	FLOORING	NAIABLE STEEL
CUBIC CAPACITY (CU. FT.)	4613	TRUCKS	A-3, S-2-C	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6" X 11"		
COUPLER	TYPE E	SHUDDERS	RIDE CONTROL	CEILING	PLYWOOD

BUILT BY P. C. FDY CO. 1970

50 FT. BOX CAR NOS. BN 749000-749099
(INSULATED)

425



(LOAD DIVIDERS EQUIPCO)
(KEYSTONE CUSHION 20" TRAVEL)

RBL

AFE 70-260

WEIGHT (LBS)	78,000	COUPLER YOKES	NONE	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	140,000	AIR BRAKE	ABD 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-2"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	PLYWOOD
WIDTH (INSIDE)	9'-3 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	PLYWOOD
HEIGHT (INSIDE)	10'-9 1/16"	SLACK ADJUSTER	AUTO	FLOORING	STEEL
CUBIC CAPACITY (CU.FT.)	4993	TRUCKS	A-3	FLOOR LOAD RATING	25,000
DRAFT GEAR	WAUGHMAT	JOURNALS	R. BRGS. 6" X 11"	CEILING	PLYWOOD
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL	INSULATION	FOAM

BUILT BY P.C.F. 1965

(INSULATED)

GN 200000-200074

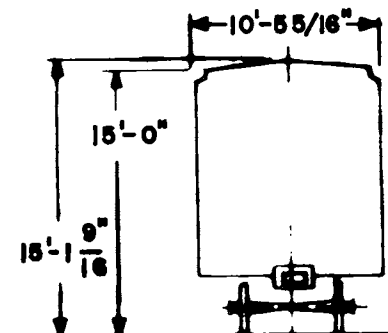
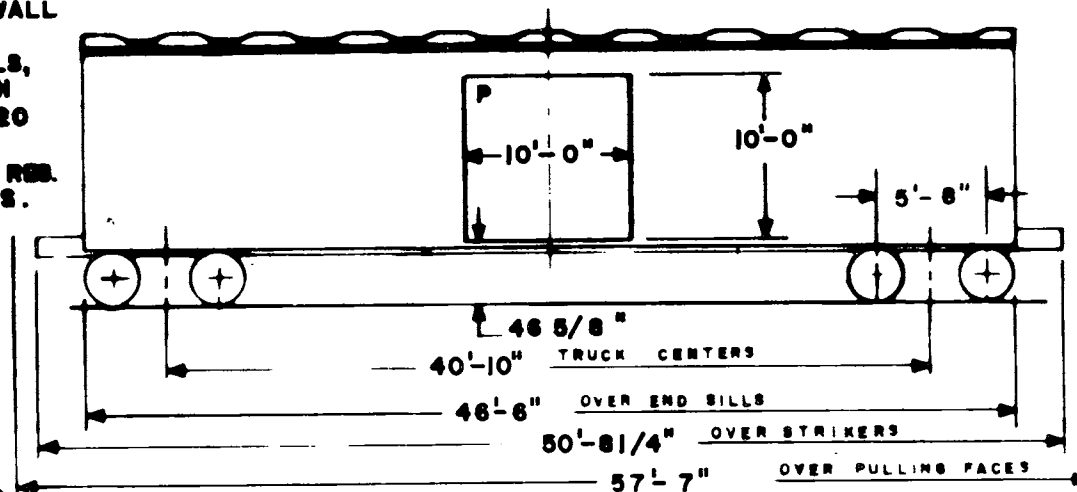
50 FT. BOX CAR NOS.

BN 749200-749274

427

NOTE:

1. SOME CARS ARE EQUIPPED WITH—
LOAD DIVIDERS, SHOCK ABSORB.
BULKHEADS, SIDE WALL
FILLERS DIAGONALL
OPPOSITE 1/4 PANELS,
PALLET, CARS WITH
PALLET ARE 79,520
LT. WT. LBS.,
SEE OFCL. RY. EQPT. REG.
FOR INDIVIDUAL CARS.



HYDRA CUSHION 20" TRAVEL
EVANS LOAD DIVIDERS
PLATE "C" CLEARANCE

AFE 65-663,66-962

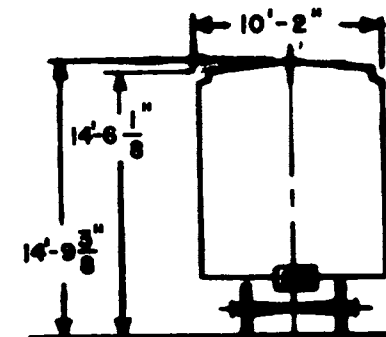
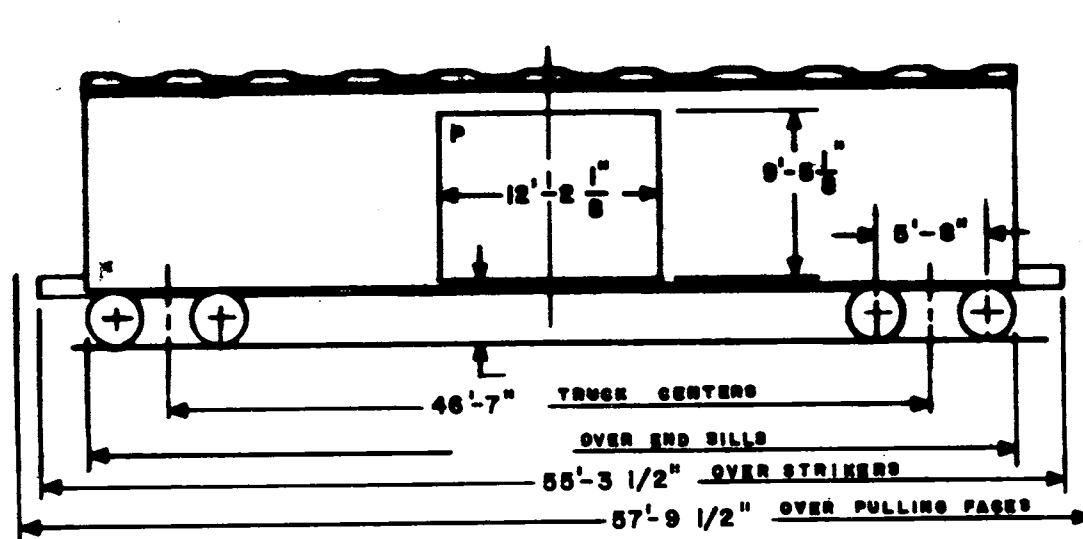
RBL

WEIGHT (LBS) 77,600 (NOTE 1.)	COUPLER YOKES AAR	WHEELS DIA 33"
CAPACITY (NOM.) (LBS) 140,000	AIR BRAKE ABC-1 10" X 12"	DOORS SUPERIOR CAMEL
LENGTH (INSIDE) 50'-2 1/8"	HAND BRAKE VERT WHL. AAR	LINING (SIDE) 1/2" PLYWOOD
WIDTH (INSIDE) 9'-3 9/16"	BRAKE BEAMS NO. 18	LINING (END) 1/2" PLYWOOD
HEIGHT (INSIDE) 10'-8 15/16"	SLACK ADJUSTER AUTO	FLOORING 2 3/8" WOOD
CUBIC CAPACITY (CU FT) 5017	TRUCKS A-3	FLOOR LOAD RATING 25,000
DRAFT GEAR WAUGHMAT	JOURNALS R. BRGS. 6" X 11"	
COUPLER TYPE E	SNUBBERS RIDE CONTROL	CEILING PLYWOOD

BUILT BY F.G.E. 1965

50 FT. BOX CAR NOS. GN200075 - 200079
(INSULATED) BN749275 - 749279

428



KEYSTONE CUSHION 20" TRAVEL
PLATE "C" CLEARANCE
SIDE WALL FILLERS 4 - 1/4" PANELS

AFE65-729

RBL

WEIGHT (LBS)	81,500	COUPLER YOKES	NONE AAR	WHEELS DIA	33"
CAPACITY (NOM.)(LBS)	138,000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-1"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1/2" PLYWOOD
WIDTH (INSIDE)	9'-3 1/2"	BRAKE BEAMS	NO. 18	LINING (END)	" "
HEIGHT (INSIDE)	9'-11 13/16"	SLACK ADJUSTER	AUTO	FLOORING	WOOD
CUBIC CAPACITY(CU.FT.)	4646	TRUCKS	A - 3	FLOOR LOAD RATING	25,000
DRAFT GEAR	WAUGHMAT	JOURNALS	R. BRGS. 6" X 11"	INSULATION	FOAM
COUPLER	TYPE E	SNUDDERS	RIDE CONTROL	CEILING	PLYWOOD

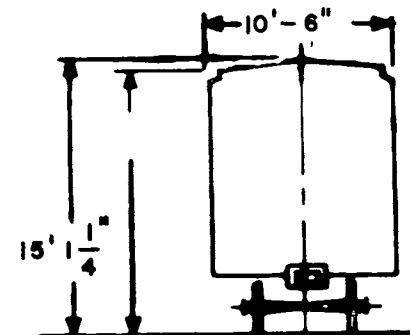
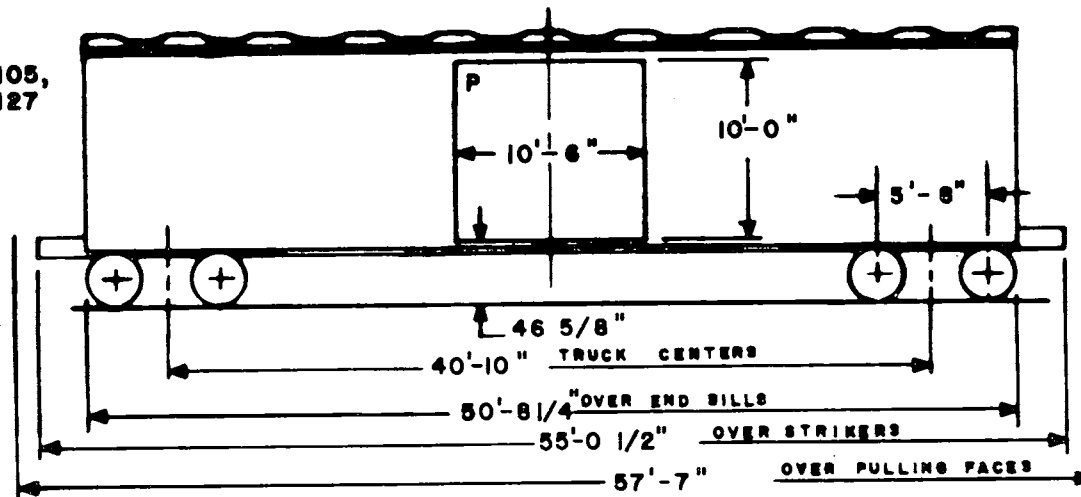
BUILT BY P. C. FDY CO. 1966

50 FT. BOX CAR NOS. 9N 200080-200129
(INSULATED) BN 749280-749329

429

CARS EQUIPPED WITH
PALLETS:

200080 TO 200083,
200085 TO 200088,
200094, 200095, 200105,
200106, 200122, 200127



(PLATE "C" CLEARANCE)
(KEYSTONE CUSHION 20" TRAVEL)
(FOAM INSULATION)
(EVANS LOAD DIVIDERS (2) PANELS DIAG. OPP.
SIDE WALL FILLERS)

RBL

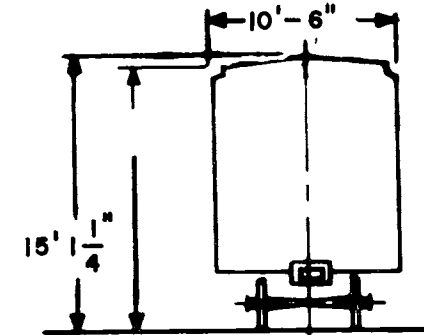
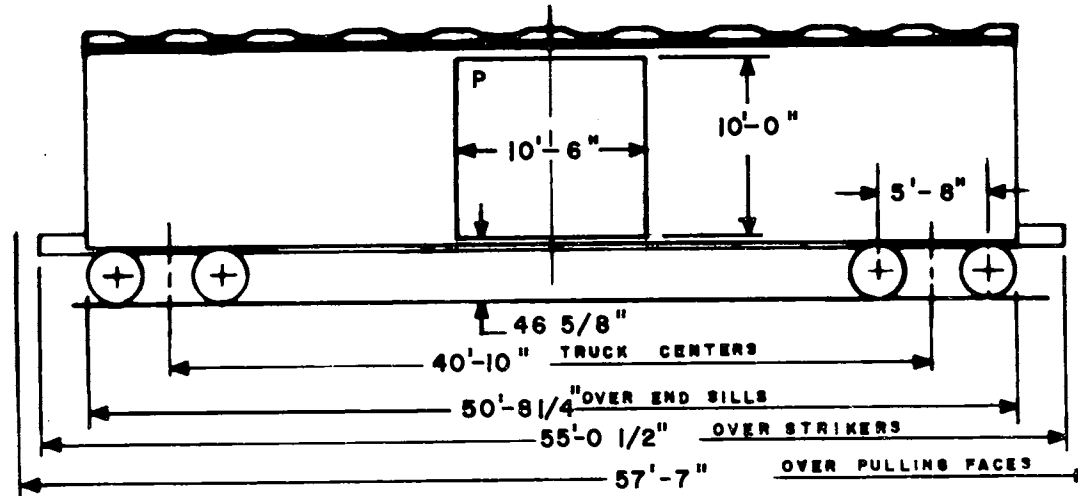
AFE 66-523

WEIGHT (LBS)	79,000	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	140,000	AIR BRAKE	ABD 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-2 1/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	PLYWOOD
WIDTH (INSIDE)	9'-3 9/16"	BRAKE BEAMS	NO. 18	LINING (END)	PLYWOOD
HEIGHT (INSIDE)	10'-8 15/16"	SLACK ADJUSTER	AUTO	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	5046	TRUCKS	A-3	FLOOR LOAD RATING	60,000
DRAFT GEAR	WAUGHMAT	JOURNALS	R. BRGS. 6" X 11"	CEILING	PLYWOOD
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY P. C. FDY CO. 1966

50 FT. BOX CAR NOS. GN 200130-200177
(INSULATED) BN 749330-749377

430



(PLATE "C" CLEARANCE)
(KEYSTONE CUSHION 20" TRAVEL)
(PRECO LOAD DIVIDER)
(FOAM INSULATION)

AFE 66-523

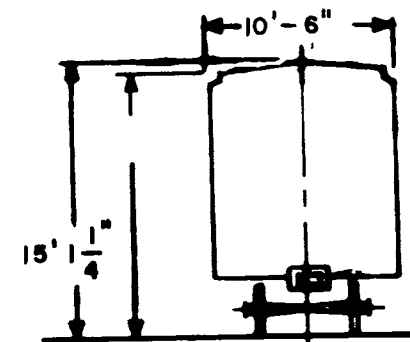
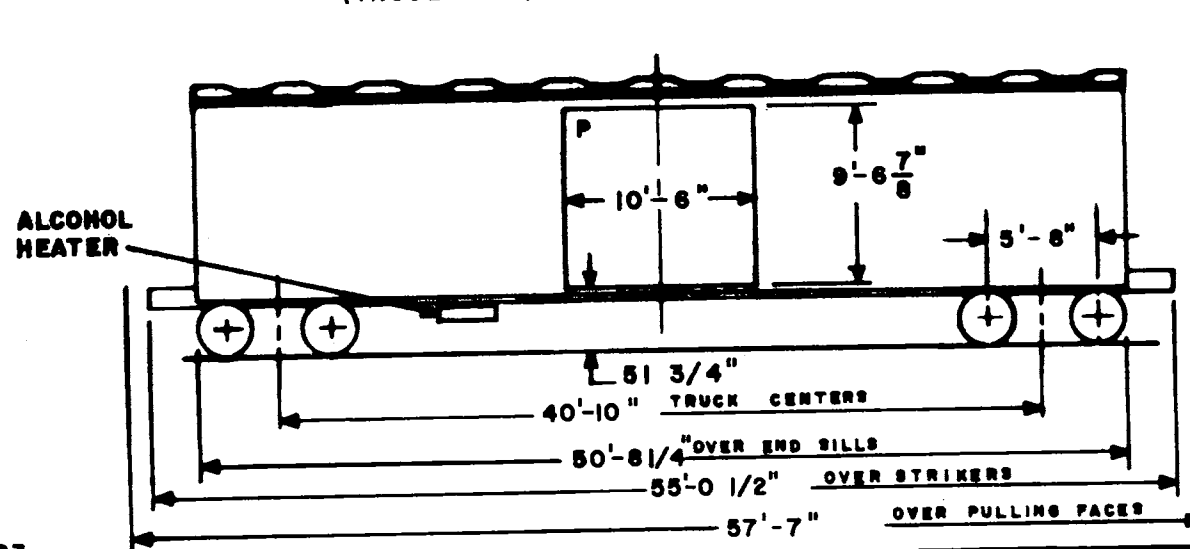
RBL

WEIGHT (LBS)	76,000	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	143,000	AIR BRAKE	ABD 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	50'-2 1/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	PLYWOOD
WIDTH (INSIDE)	9'-4 5/16"	BRAKE BEAMS	NO. 18	LINING (END)	PLYWOOD
HEIGHT (INSIDE)	10'-8 15/16"	SLACK ADJUSTER	AUTO	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	5063	TRUCKS	A-3	FLOOR LOAD RATING	60,000
DRAFT GEAR	WABCO 901-E	JOURNALS	R. BRGS. 6" X 11"	CEILING	PLYWOOD
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY P. C. FDY CO. 1966

50 FT. BOX CAR NOS. GN 200179
(INSULATED) BN 749379

431



(PLATE "C" CLEARANCE)
(KEYSTONE CUSHION 20" TRAVEL)
(PRECO LOAD DIVIDER)
(FOAM INSULATION)
(ALCOHOL HEATERS)

RBL

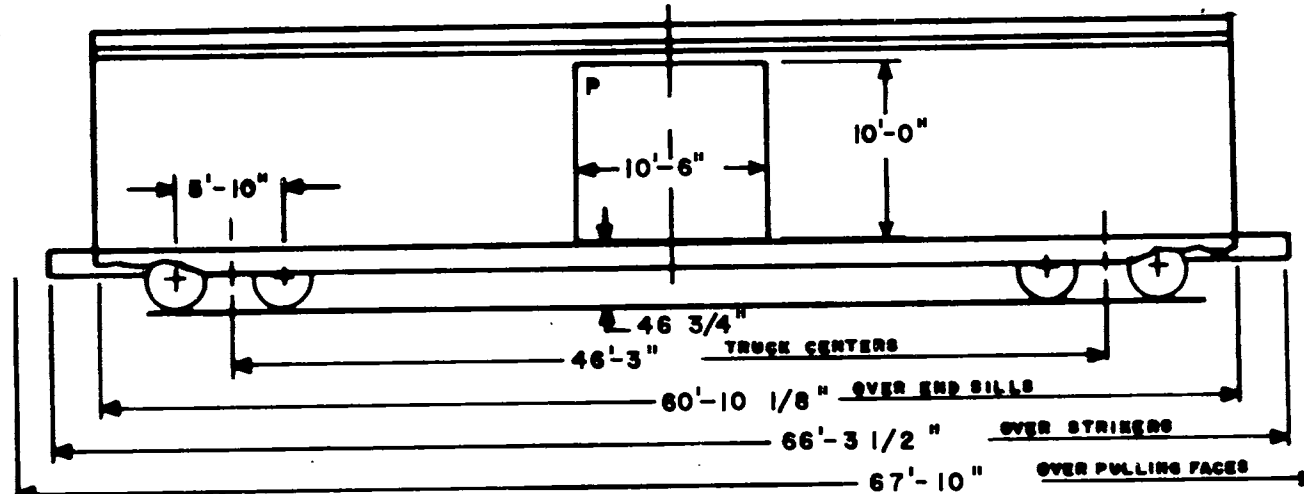
AFE 66-523

WEIGHT (LBS)	80,900	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	138,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	50'-2 1/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	PLYWOOD
WIDTH (INSIDE)	8'-10"	BRAKE BEAMS	NO. 18	LINING (END)	PLYWOOD
HEIGHT (INSIDE)	10'-2 11/16"	SLACK ADJUSTER	AUTO	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	4528	TRUCKS	A-3	FLOOR LOAD RATING	25,000
DRAFT GEAR	WAUGHMAT	JOURNALS	R. BRGS. 6" X 11"	CEILING	PLYWOOD
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL	FUEL TANK	180 GALLONS

BUILT BY P.C. FD. RY. CO. 1966

60 FT. BOX CAR NOS. 6N. 210000 - 210099 (INSULATED) BN 749400 - 749499

(PLATE "C" CLEARANCE)
(HYDRA CUSHION 20" TRAVEL)
(EVANS DF-2 LOADER-9 BELTS.
10 BELTS IN CARS 210010,
210013, 210014)



AFE 66-523, 68-109, 69-125

WEIGHT (LBS)	89,100	COUPLER YOKES	AAR	WHEELS DIA	33"
CAPACITY (NOM.) (LBS)	170,000	AIR BRAKE	ADD NYCO. PAC.	DOORS	CAMEL
LENGTH (INSIDE)	60'-4"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	PLYWOOD
WIDTH (INSIDE)	9'-3 3/16"	BRAKE BEAMS	8 1/2 NYCO. PAC.	LINING (END)	PLYWOOD
HEIGHT (INSIDE)	10'-8 15/16"	SLACK ADJUSTER	MANUAL	FLOORING	NAILABLE STEEL
CUBIC CAPACITY (CU. FT.)	6070	TRUCKS	A-3	FLOOR LOAD RATING	60,000 LBS.
DRAFT GEAR	WAUGHMAT	JOURNALS	R. BRGS. 6 1/2" X 12"	CEILING	PLYWOOD
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL	INSULATION	FOAM

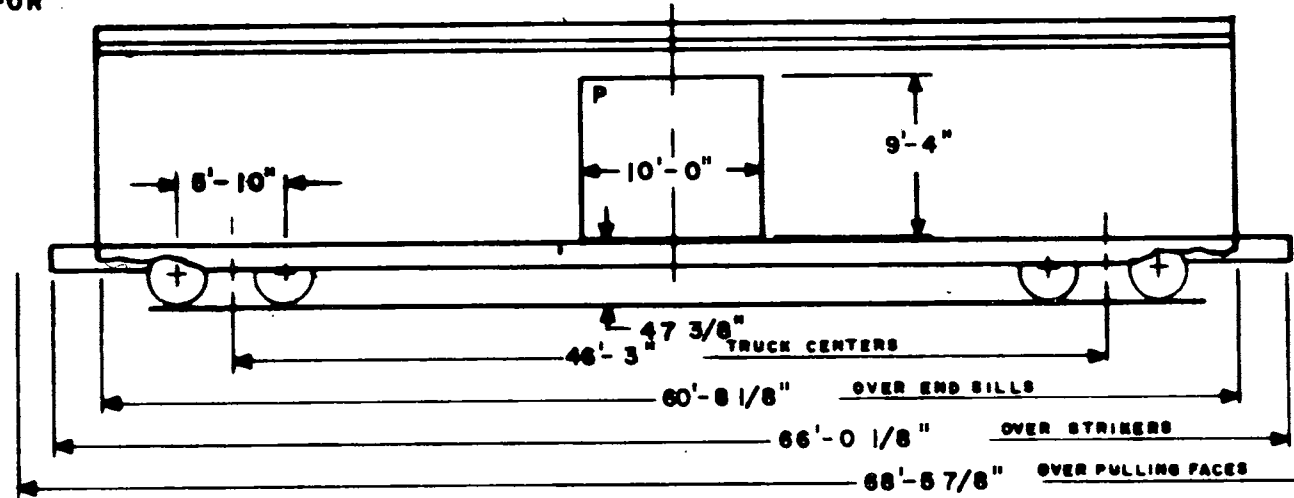
RBL

BUILT BY CBO 1964

60 FT. BOX CAR NOS. 078000-78199 (INSULATED) BN749500-749699

NOTE:

- SOME CARS ARE EQPTD. WITH
PALLET S. SEE EQPT. REG. FOR
NO'S.



(NAT'L. 3-C CUSHION
24" TRAVEL)
(EQUIPCO. LOAD DIVIDER
78000-78099 (2 PC),
78100-78199 (1 PC).)
(EVANS 8 POS. SIDE FILLERS)

RBL

AFE 52206

WEIGHT (LBS) 100,000	COUPLER YOKES NONE	WHEELS DIA 36"
CAPACITY (NOM.) (LBS) 155,000	AIR BRAKE ASD 10" X 12"	DOORS SUPERIOR
LENGTH (INSIDE) 60'-0"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) LANDRETH
WIDTH (INSIDE) 9'-8 7/8"	BRAKE BEAMS NO.	LINING (END) "
HEIGHT (INSIDE) 9'-8 5/8"	SLACK ADJUSTER MANUAL	FLOORING WOOD
CUBIC CAPACITY (CU. FT.) 5307	TRUCKS S-2-C	FLR. LD. RATING 6200 LBS./SQ. FT.
DRAFT GEAR NONE	JOURNALS R. BRGS. 6 1/2" X 12"	CEILING LANDRETH
COUPLER TYPE E	SNUBBERS RIDE CONTROL	INSULATION FOAM

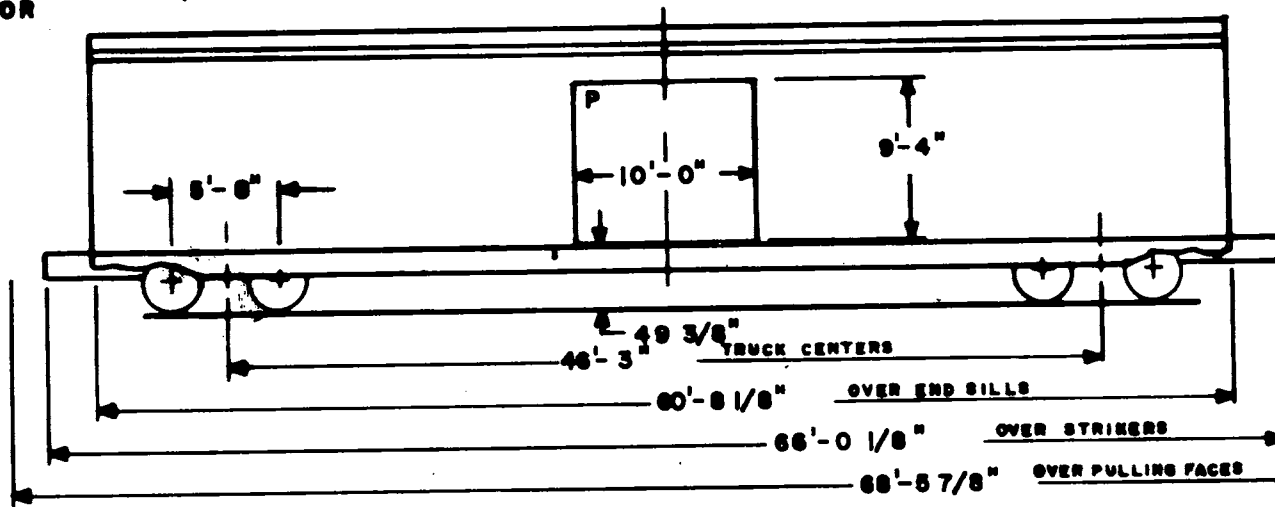
BUILT BY CBO 1968

60 FT. BOX CAR NOS. 078200-78299

BN 749700-749799

NOTE:

1. SOME CARS ARE EQPTD. WITH
PALLETES SEE EQPT. RES. FOR
NO'S. ALSO SEE RES. FOR
"CAPACITY (NOM.) (LBS.)"



436

MAT'L. 3-C CUSHION
24" TRAVEL - CARS
78200-78299,
MINER M-20 CUSHION
CARS 78290-78299.
EQUIPCO 18-2 PC. LOAD
DIVIDER
EVEN 6 POS. SIDE FILLERS

AFE 52422

WEIGHT (LBS)	97,000	COUPLER YOKES	AAR	WHEELS DIA	33"		RBL
CAPACITY (NOM.) (LBS) (NOTE 1)		AIR BRAKE	ABD 10" X 12"	DOORS	CAMEL		
LENGTH (INSIDE)	60'-0"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	LANDRETH		
WIDTH (INSIDE)	9'-1 7/8"	BRAKE BEAMS	NO.	LINING (END)	"		
HEIGHT (INSIDE)	9'-11"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD		
CUBIC CAPACITY (CU. FT.)	5158	TRUCKS	S-2-C	FLOOR LOAD RATING			
DRAFT GEAR-AAR SPEC. 901-E		JOURNALS R. BRGS.	6 1/2" X 12"	CEILING	LANDRETH		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL	INSULATION	FOAM		

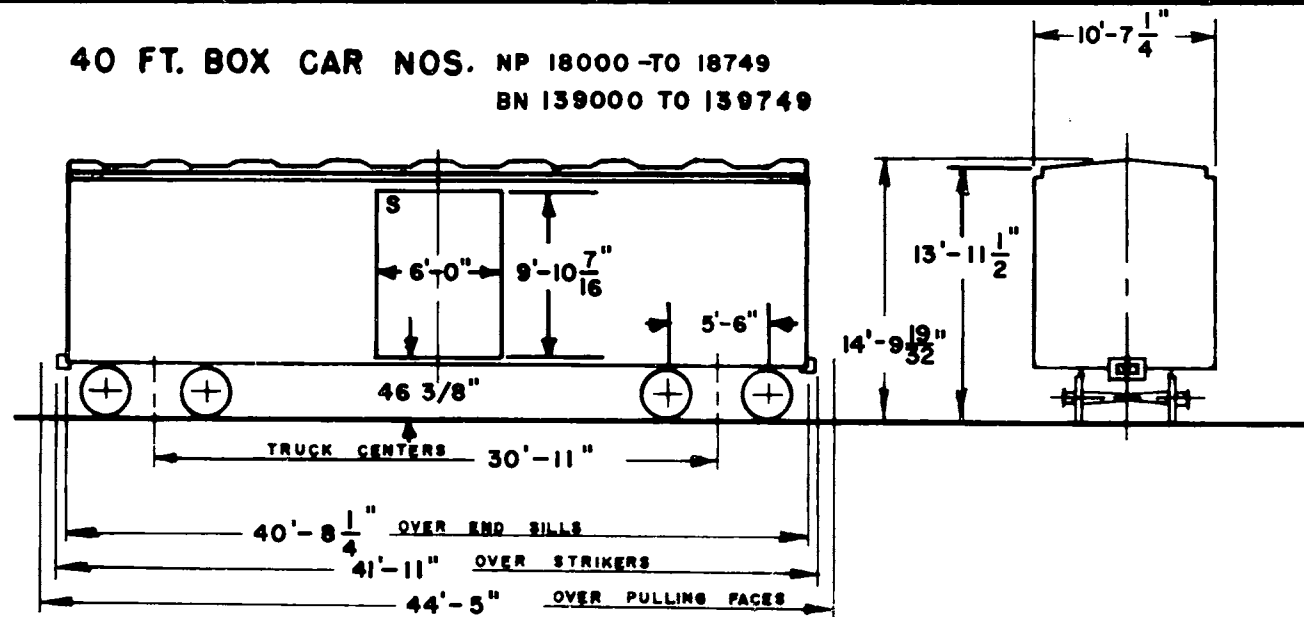
BUILT BY NP 1949

□ 18000 TO 18739

WEIGHT 46218

40 FT. BOX CAR NOS. NP 18000 -TO 18749
BN 139000 TO 139749

51



AFE

XM

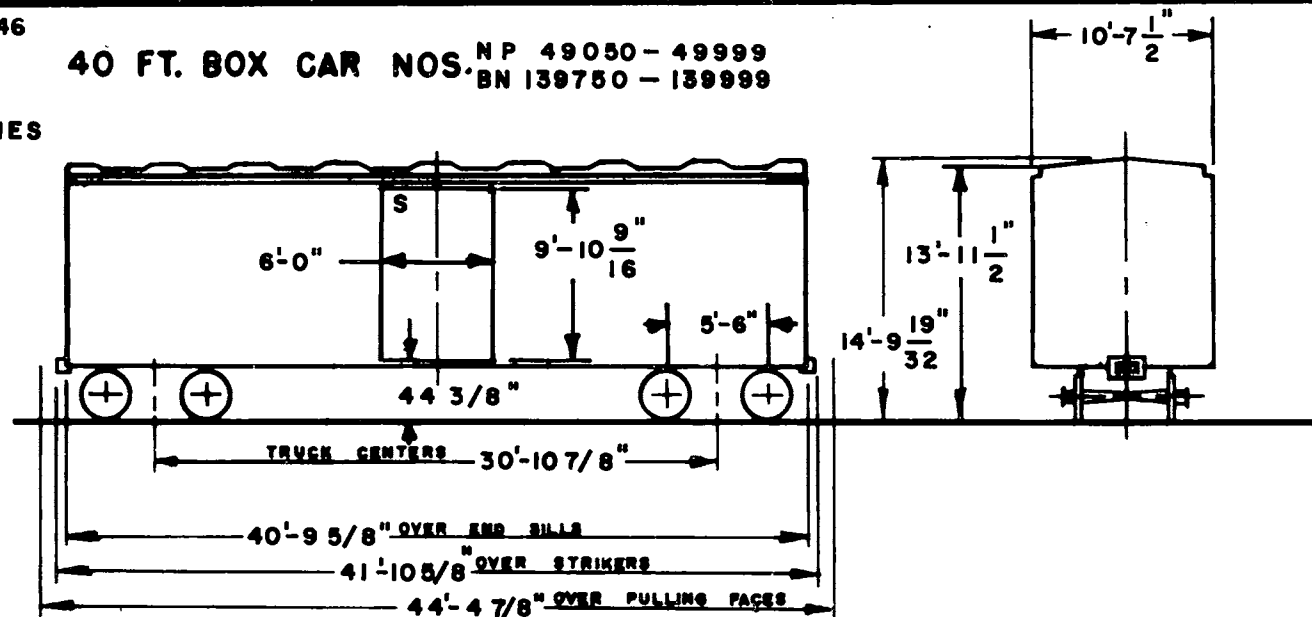
WEIGHT LBS.	47580 □	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32" WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	AAR NO. 18	LINING (END)	STEEL
HEIGHT (INSIDE)	10'-5 7/8"	SLACK ADJUSTER	MANUAL	FLOORING	NAIL. STEEL
CUBIC CAPACITY (CU.FT.)	3897	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS FRICTION	5 1/2"X10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY ACF, PULL 1945-46

40 FT. BOX CAR NOS. NP 49050 - 49999
BN 139750 - 139999

RENUMBERED FROM CAR SERIES
29000-29999

52



A F E

X M

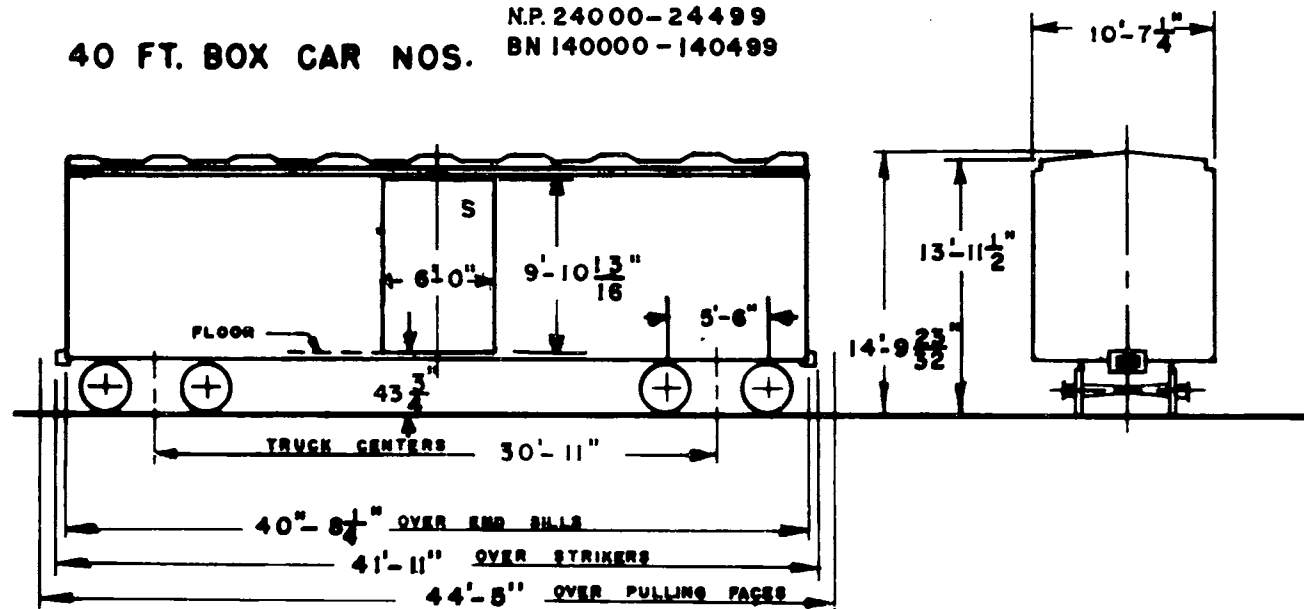
WEIGHT LBS.	46780	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE	AB 10" X 12"	DOORS	SUPERIOR
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	AAR NO. 15	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-5 7/8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)		TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY N.P.1951

40 FT. BOX CAR NOS.

N.P. 24000-24499
BN 140000-140499

53



AFE

XM

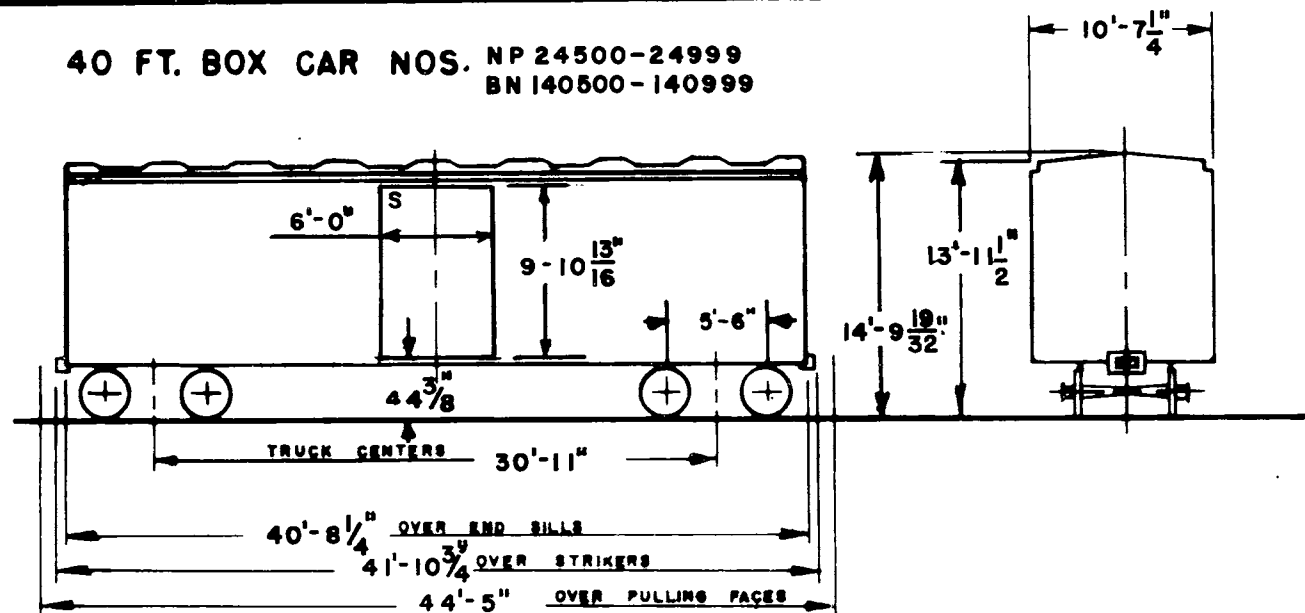
WEIGHT LBS. 46479	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 100000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-2 1/6"	BRAKE BEAMS NO. 18	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-6 1/2"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 3915	TRUCKS A-3 CAST STL.	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER TYPE E	SNUBBERs RIDE CONTROL		

BUILT BY N.P. 1948

40 FT. BOX CAR NOS. NP 24500-24999
BN 140500-140999

54

□ SERIES 24750 TO 24999
WEIGHS 44,690 LBS.



A FE

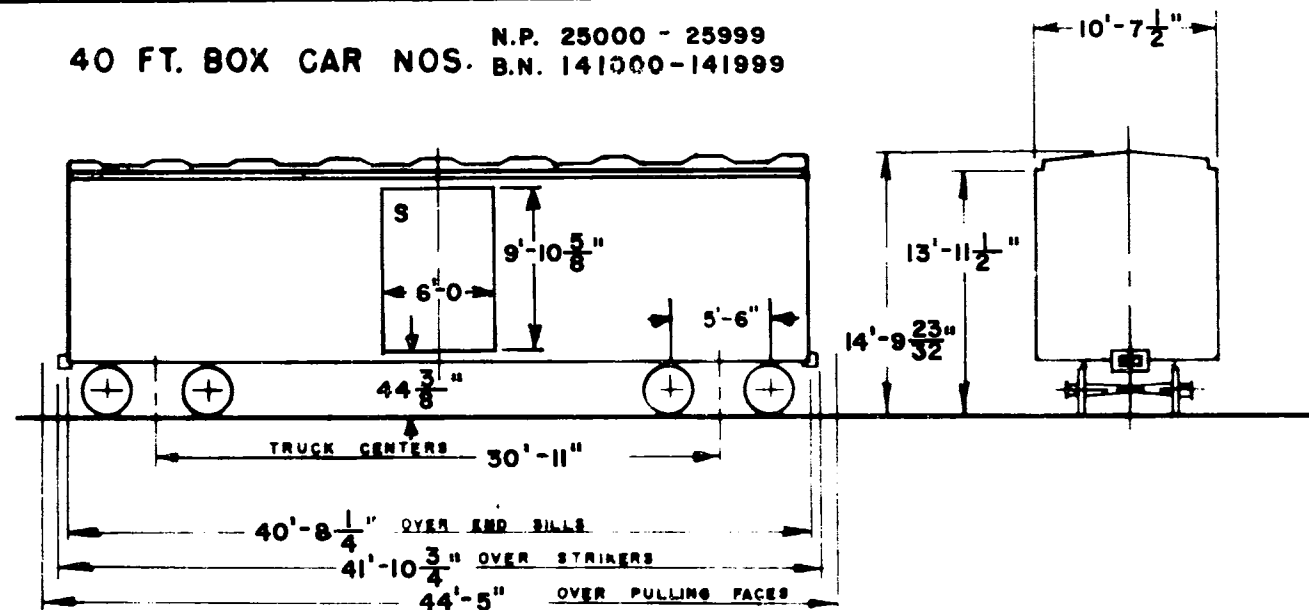
XM

WEIGHT LBS.	46,254 □	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32" WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO.	LINING (END)	25/32" WOOD
HEIGHT (INSIDE)	10'-5 7/8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3897	TRUCKS	A-3 CAST STL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY N.P. 1947-48

40 FT. BOX CAR NOS. N.P. 25000 - 25999
B.N. 141000-141999

55

* SERIES 25750 - 25999
WEIGHS 44900 LBS.

AFE

X M

WEIGHT LBS.	46580 *	COUPLER YOKES	AAR	WHEELS DIA.	1W	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL	
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25 $\frac{1}{32}$ " WOOD	
WIDTH (INSIDE)	9'-2 $\frac{1}{16}$ "	BRAKE BEAMS	AAR NO. 15	LINING (END)	25 $\frac{1}{32}$ " WOOD	
HEIGHT (INSIDE)	10'-5 $\frac{1}{8}$ "	SLACK ADJUSTER	MANUAL	FLOORING	WOOD	
CUBIC CAPACITY (CU.FT.)	3897	TRUCKS	A-3 CAST STL.	FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE		
COUPLER	TYPE E	SNUBBER	RIDE CONTROL			

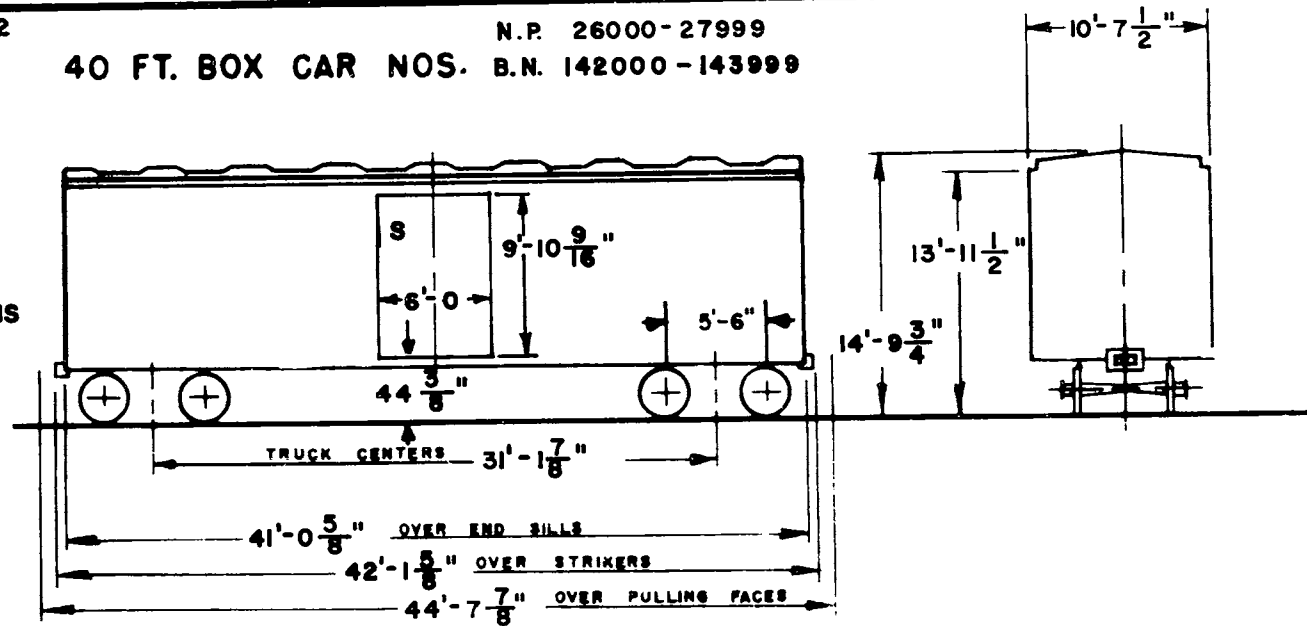
BUILT BY ACF, N.P., PULL., 1942

N.P. 26000-27999

40 FT. BOX CAR NOS. B.N. 142000-143999

56

SERIES 26000-27499 WEIGHS
47210 LBS.



AFE

X M

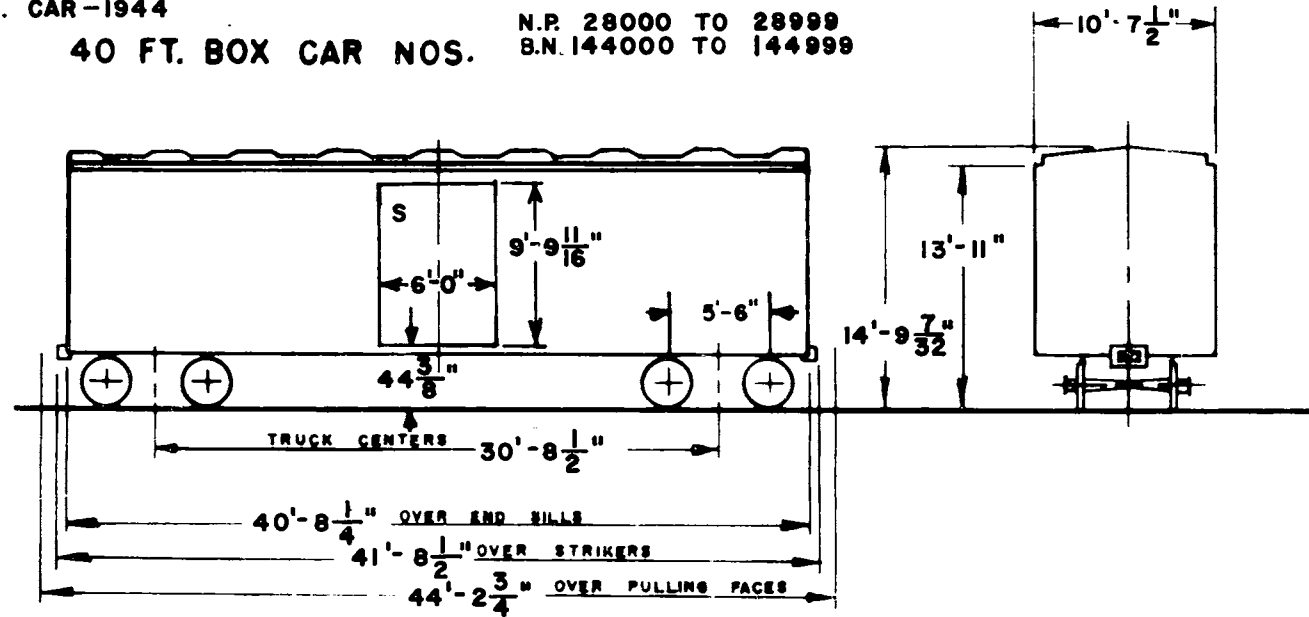
WEIGHT LBS.	45910 *	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	SUPERIOR
LENGTH (INSIDE)	40'-9"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	2 1/2" WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	AAR NO. 15	LINING (END)	2 1/2" WOOD
HEIGHT (INSIDE)	10'-5 5/8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3904	TRUCKS	CAST STL.	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY PULL & PRES. STL. CAR-1944

40 FT. BOX CAR NOS.

N.P. 28000 TO 28999
B.N. 144000 TO 144999

57



AFE

XM

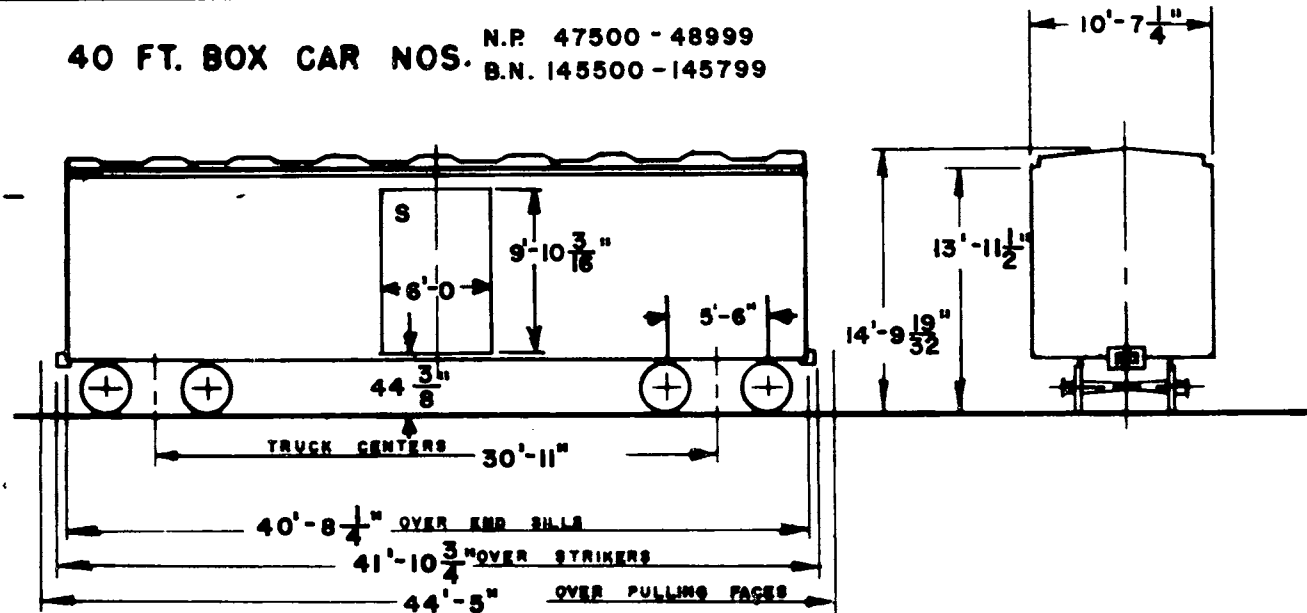
WEIGHT LBS.	45860	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	SUPERIOR
LENGTH (INSIDE)	40'-6 ¹ / ₁₆ "	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1 ¹ / ₂ " WOOD
WIDTH (INSIDE)	9'-0 ⁷ / ₈ "	BRAKE BEAMS	NO. 15	LINING (END)	2 ³ / ₃₂ " WOOD
HEIGHT (INSIDE)	10'-5 ¹¹ / ₁₆ "	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	3849	TRUCKS	CAST STL.	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	FRICION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

BUILT BY N.P. 1948

40 FT. BOX CAR NOS. N.P. 47500 - 48999
B.N. 145500 - 145799

60

RENUMBERED FROM 24500 -
24999 BOX CARS, 1965.



AFE

X M

WEIGHT LBS.	45472	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 10" X 12"	DOORS	SUPERIOR, CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2 ¹ / ₁₆ "	BRAKE BEAMS	NO.	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-5 ⁷ / ₈ "	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3897	TRUCKS	CAST STL.	FLOOR LOAD RATINGS	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

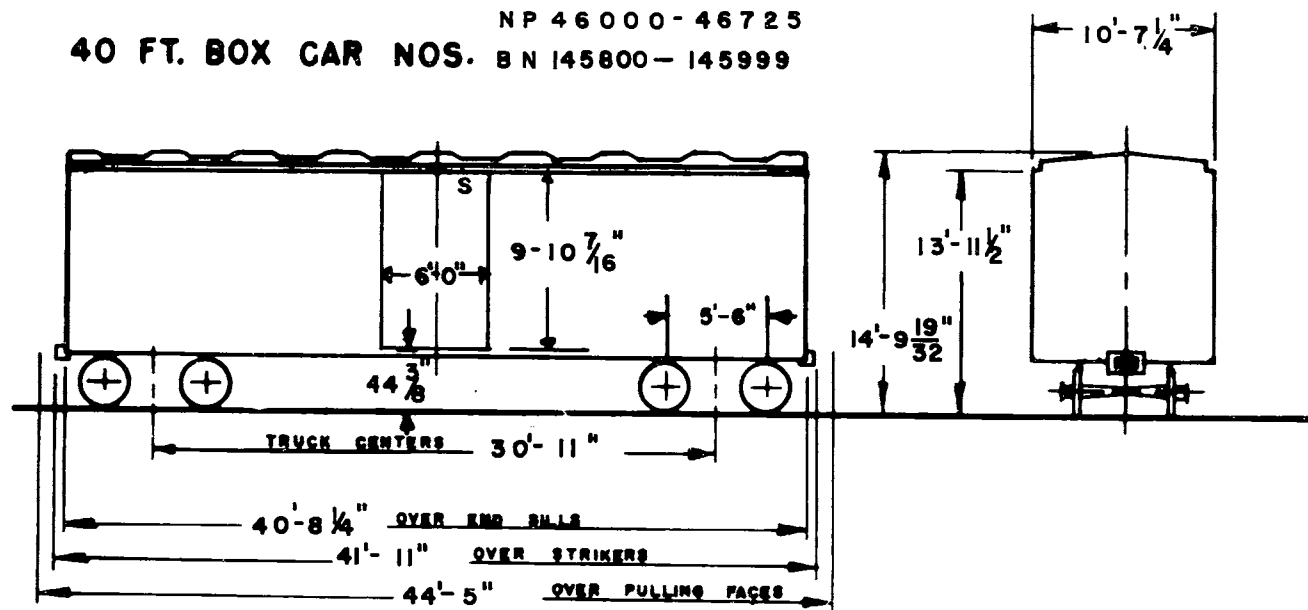
BUILT BY NP 1949

NP 46000-46725

40 FT. BOX CAR NOS. BN 145800-145999

RENUMBERED FROM
18000-18749
BOX CARS
1965

18740-18749
WEIGHS 47580 LBS



61

AFE

X M

WEIGHT LBS. 46218 "	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 110000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-2 1/6"	BRAKE BEAMS NO.	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-5 5/8"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 3897	TRUCKS A-3	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER TYPE E	SMUDDERS RIDE CONTROL		

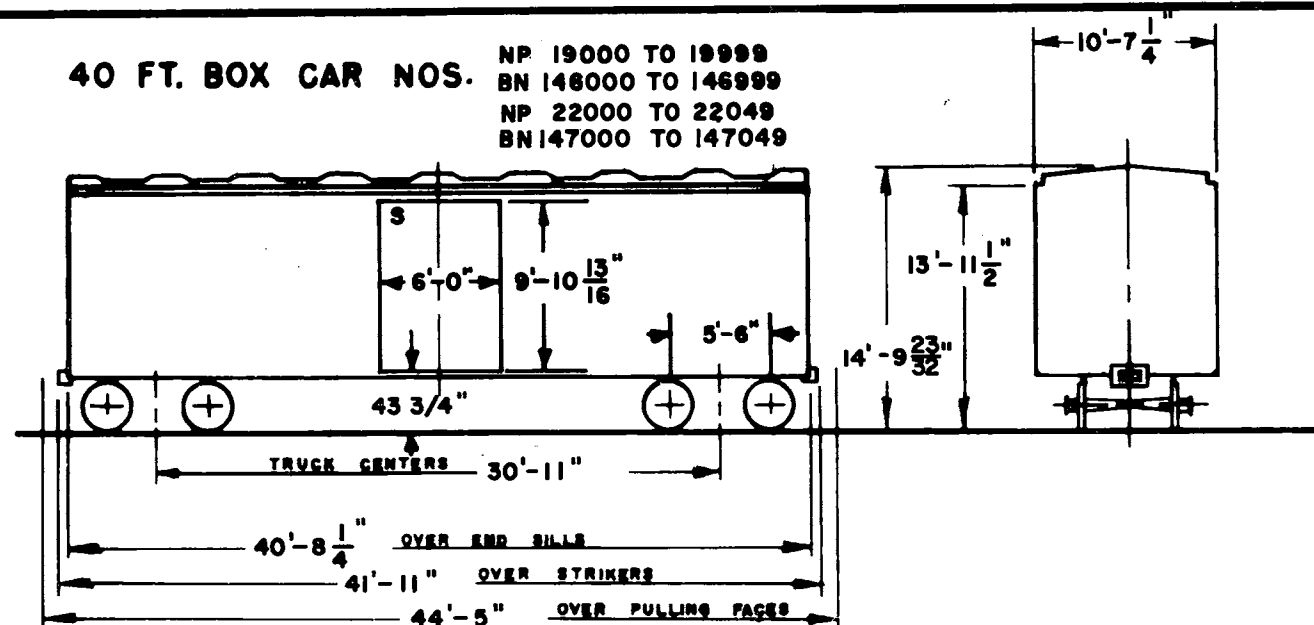
BUILT BY NP 1953

□ 22000 TO 22049
RENUMBERED FROM
19001 TO 19999

40 FT. BOX CAR NOS.

NP 19000 TO 19999
BN 146000 TO 146999
NP 22000 TO 22049
BN 147000 TO 147049

62



AFE

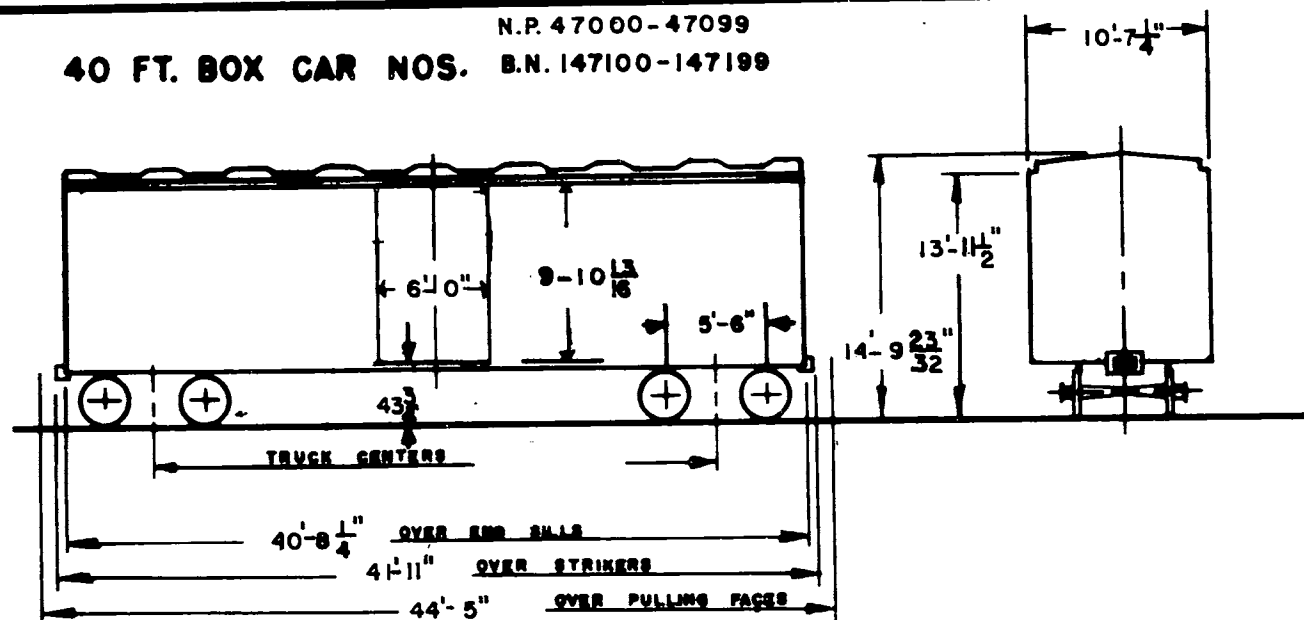
XM

WEIGHT LBS.	48300	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	13/16" WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	AAR NO. 18	LINING (END)	13/16" WOOD
HEIGHT (INSIDE)	10'-6 1/2"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3915	TRUCKS	A-3 CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		

B.N. 147100-147199

B.N. 147100-147199

65



A F E

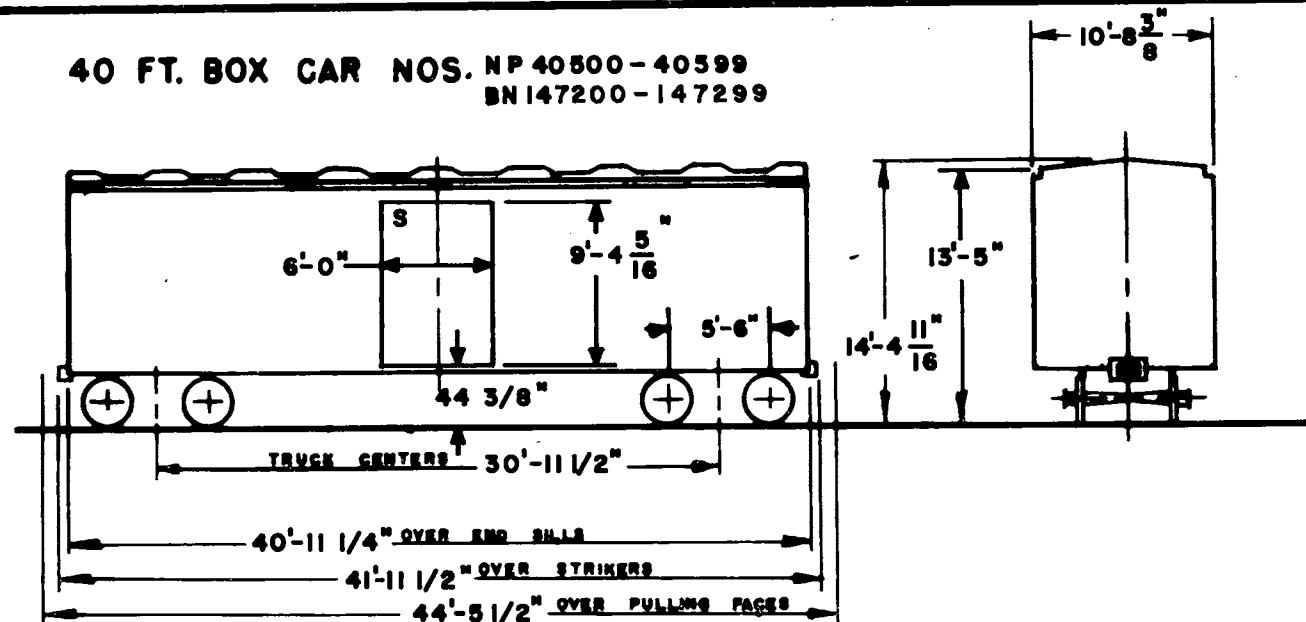
X M

WEIGHT LBS. 46479		COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS. 110000		AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE) 40'-6"		HAND BRAKE	VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-2 $\frac{1}{16}$ "		BRAKE BEAMS	NO. 18	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-6 $\frac{1}{2}$ "		SLACK ADJUSTER	MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 3915		TRUCKS A-3 CAST STL.		FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-		JOURNALS FRICTION 5 1/2" X 10"		FLOOR PLATE	
COUPLER TYPE E		SHOCKERS RIDE CONTROL			

BUILT BY P. C. & FDY. 1937

40 FT. BOX CAR NOS. NP 40500-40599
BN 147200-147299

64



A F E

X M

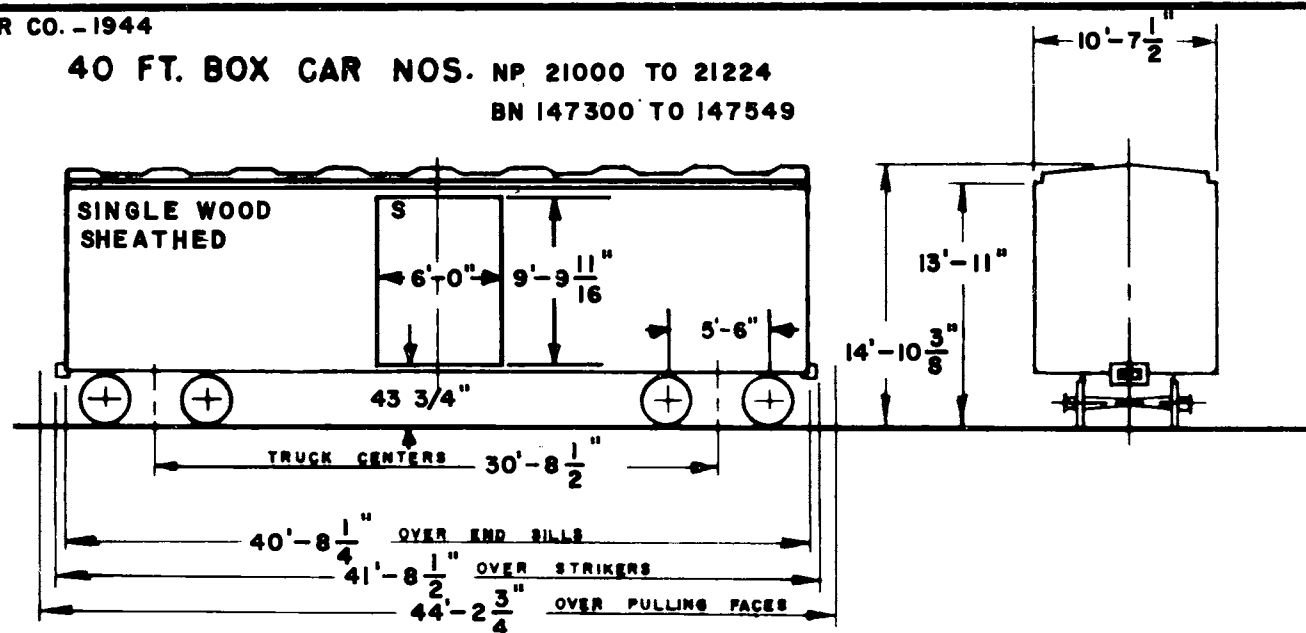
WEIGHT LBS. 49020	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 100,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 40'-8 7/8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) 3/4" WOOD	
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS NO.	LINING (END) 3/4" WOOD	
HEIGHT (INSIDE) 10'-0 1/16"	BLACK ADJUSTER MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.) 3720	TRUCKS CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BUILT BY PULL. PRES. STL. CAR CO. - 1944

CONVERTED FROM
28000 TO 28999

40 FT. BOX CAR NOS. NP 21000 TO 21224
BN 147300 TO 147549

65



A F E

X M

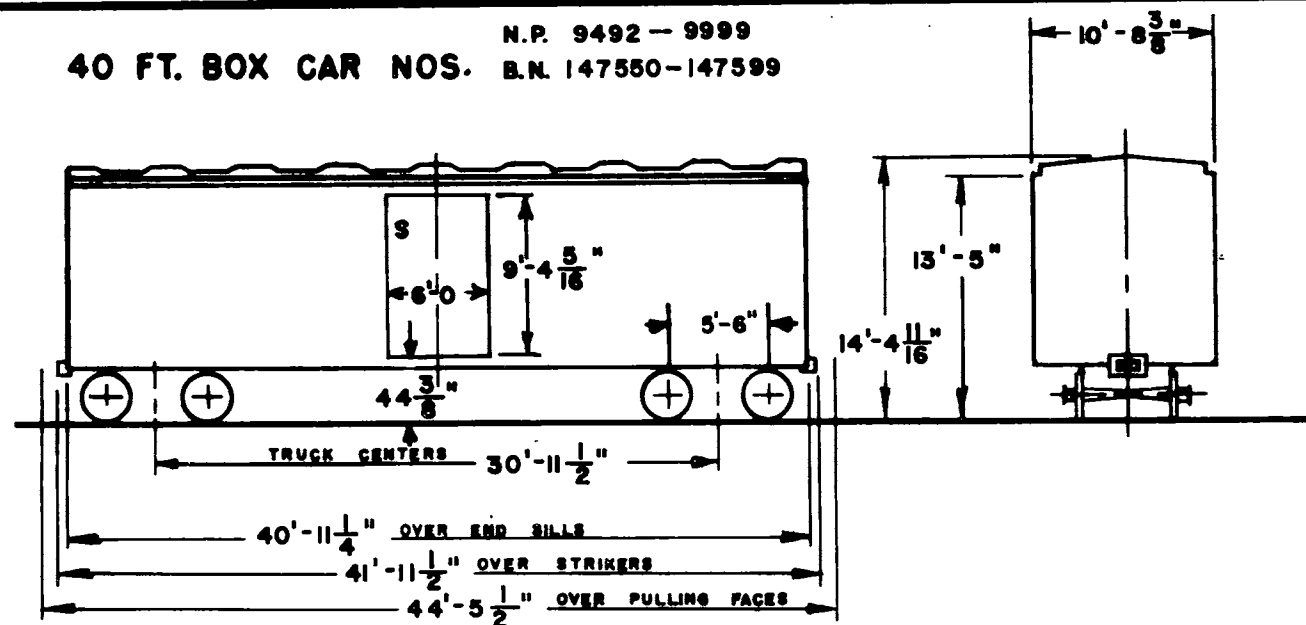
WEIGHT LBS.	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS. 100000	AIR BRAKE	AB	DOORS	SUPERIOR
LENGTH (INSIDE) 40'-6 1/16"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	1 1/2" WOOD
WIDTH (INSIDE) 9'-0 7/8	BRAKE BEAMS	AAR NO. 15	LINING (END)	13/16" WOOD
HEIGHT (INSIDE) 10'-5 11/16"	SLACK ADJUSTER	MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.) 3849	TRUCKS	CAST STEEL S-2	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901 - E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY P. C. & FDY. 1937

N.P. 9492 -- 9999

40 FT. BOX CAR NOS. B.N. 147550-147599

66



AFE

X M

WEIGHT LBS.	49020	COUPLER YOKES	AAR	WHEELS DIA.	33"	
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB	DOORS	CAMEL	
LENGTH (INSIDE)	40'-8 7/8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	3/4" WOOD	
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO.	LINING (END)	3/4" WOOD	
HEIGHT (INSIDE)	10'-0 1/16"	SLACK ADJUSTER	MANUAL	FLOORING		
CUBIC CAPACITY (CU.FT.)	3720	TRUCKS	CAST STL.	FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2"X10"	FLOOR PLATE		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			

BUILT BY A.C.F., N.P., PULL., 1942

40 FT. BOX CAR NOS.

NP 44000 - 45699
BN 147600 - 148299

67

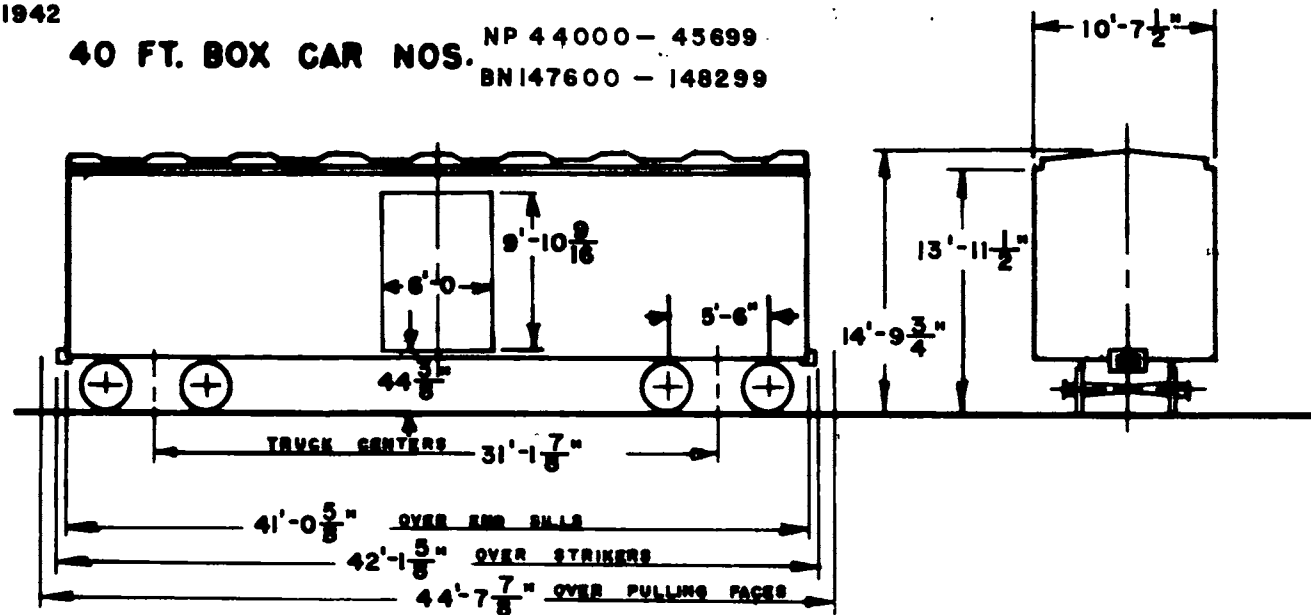
RENUMBERED FROM

= 26000 - 27349 BOX CARS

* 27350 - 27499, 1964 - 65

+ 45500 - 45629

WEIGHS 45910 LBS.



AFE

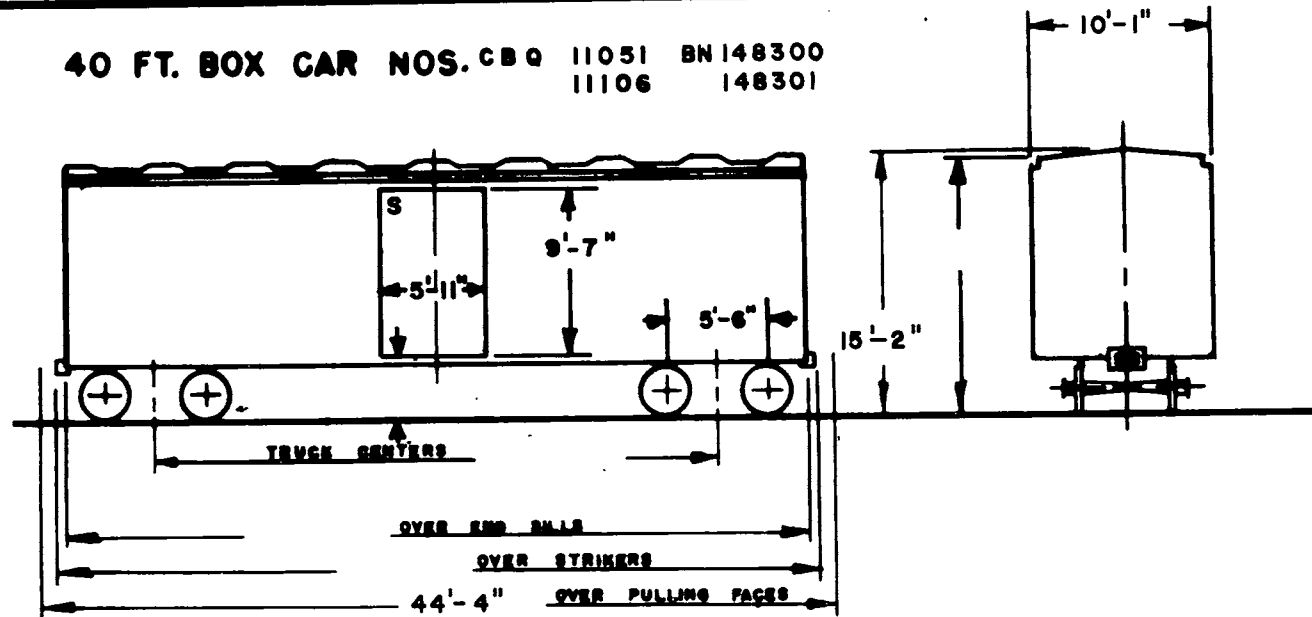
X M

WEIGHT LBS.	47210+	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-9"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	WOOD
WIDTH (INSIDE)	9'-2 ⁷ / ₈ "	BRAKE BEAMS	NO.	LINING (END)	WOOD
HEIGHT (INSIDE)	10'-5 ¹ / ₂ "	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3004	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY 1925

40 FT. BOX CAR NOS. CBQ 11051 BN 148300
11106 148301

68



AFE

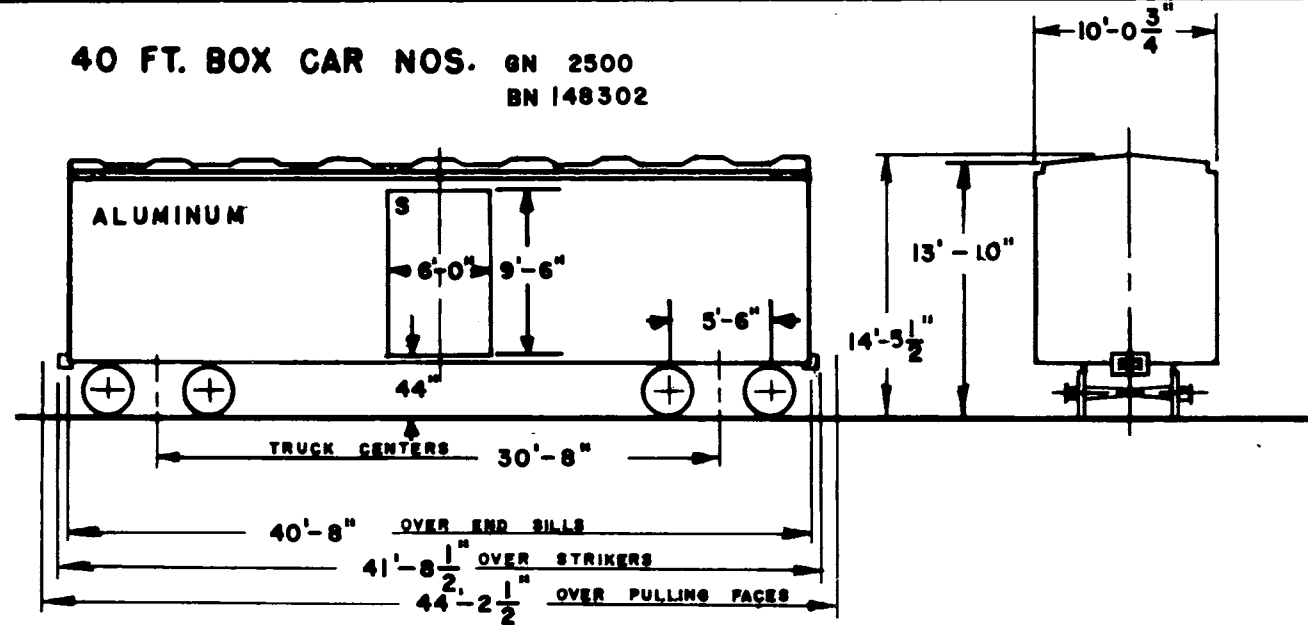
XM

WEIGHT LBS.	80000	COUPLER YOKES	AAR	WHEELS DIA.	33"	
CAPACITY (NOM.) LBS.		AIR BRAKE	AB	DOORS	CAMEL	
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)		
WIDTH (INSIDE)	8'-6"	BRAKE BEAMS	NO.	LINING (END)		
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	MANUAL	FLOORING		
CUBIC CAPACITY (CU.FT.)	3442	TRUCKS		FLOOR LOAD RATING		
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	5 1/2" X 10"	FLOOR PLATE		
COUPLER	TYPE E	SNUGGERS	RIDE CONTROL			

BUILT BY GN 1944

40 FT. BOX CAR NOS. GN 2500 BN 148302

69



AFE 62672

XM

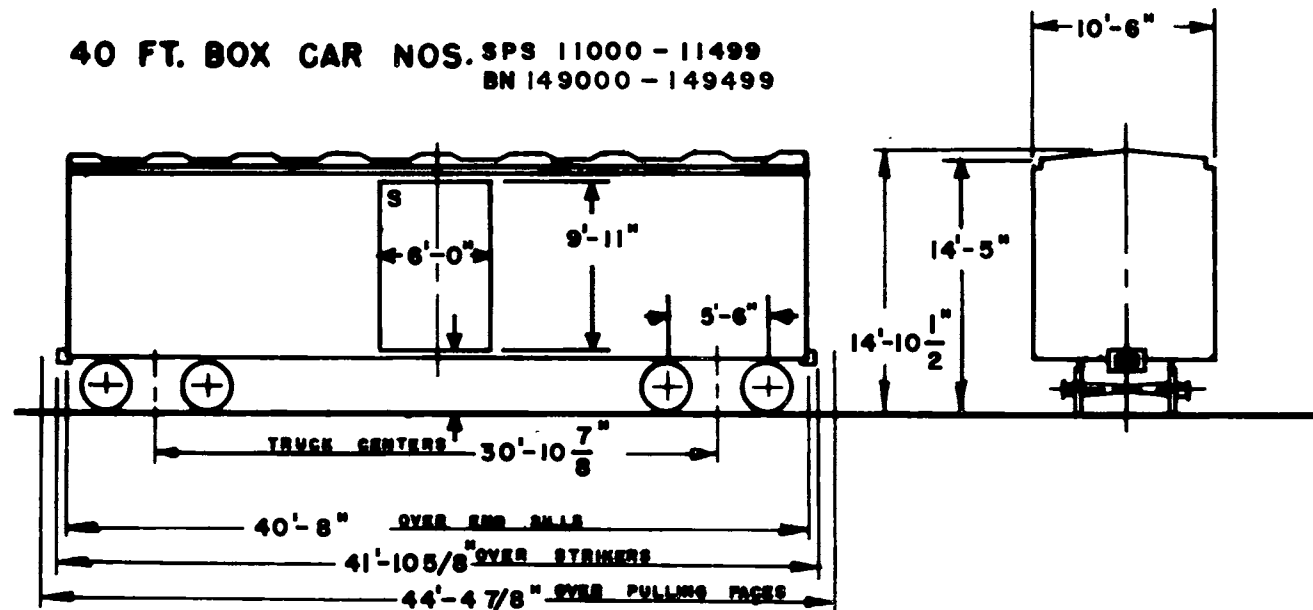
WEIGHT LBS.	43500	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB-1B 10"X 12"	DOORS (ALUM)	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	5/8" PLYWOOD
WIDTH (INSIDE)	9'-2"	BRAKE BEAMS	NO. 15	LINING (END)	5/8" PLYWOOD
HEIGHT (INSIDE)	10'-0"	SLACK ADJUSTER	MANUAL	FLOORING	2 1/4" WOOD
CUBIC CAPACITY (CU.FT.)	3727	TRUCKS	A-3	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRG. 5 1/2"X10"	FLOOR PLATE	1/8" ALUM DOORWAY
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY PULL 1946

40 FT. BOX CAR NOS. SPS 11000 - 11499
BN 149000 - 149499

NOTE:

1. CAR 11424 HAS FORK LIFT PALLETS.
2. SUPERIOR DOORS ON CARS 11000-11249.



ALSO SEE
DIAGRAM
PAGE NO.
217
323

74

A F E

X M

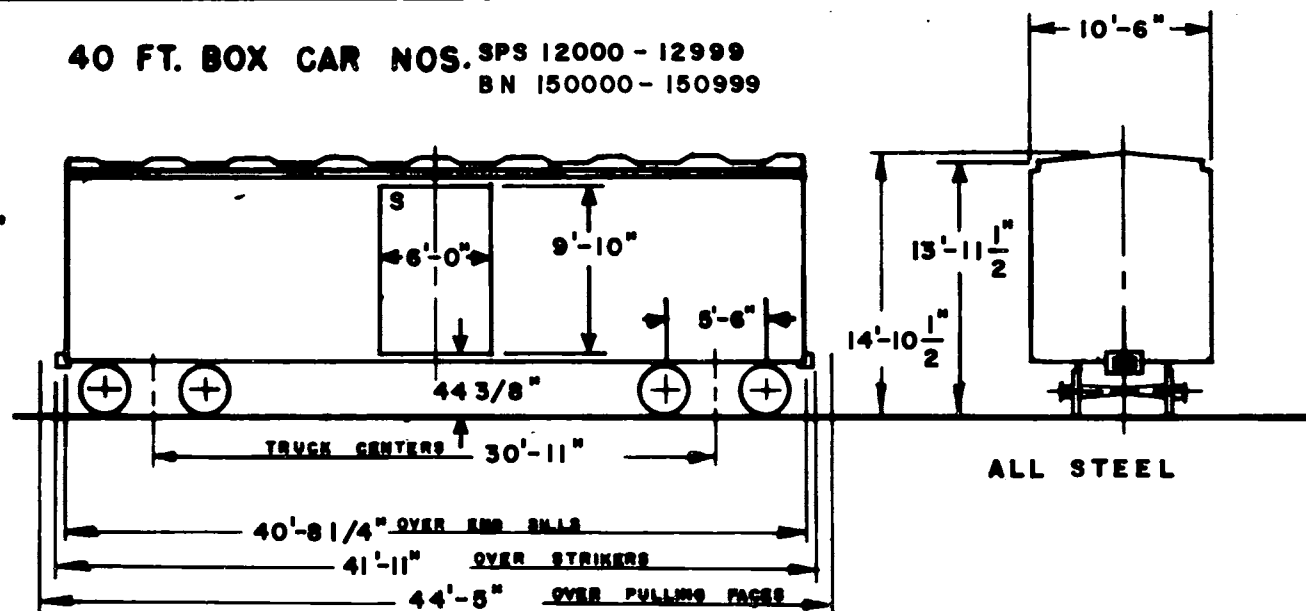
WEIGHT LBS. 45300	COUPLER YOKES AAR	WHEELS DIA. 33"
CAPACITY (NOM.) LBS. 100,000	AIR BRAKE AB 10" X 12"	DOORS (NOTE 2) CAMEL
LENGTH (INSIDE) 40'-8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS NO. 18	LINING (END)
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER MANUAL	FLOORING
CUBIC CAPACITY (CU.FT.) 3915	TRUCKS A 3, S-1	FLOOR LOAD RATINGS
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE
COUPLER TYPE E	SMUDDERS RIDE CONTROL	

BUILT BY NP 1948, 53
12000-12499 (1948)
12500-12999 (1953)

40 FT. BOX CAR NOS. SPS 12000 - 12999
BN 150000 - 150999

NOTE:

1. CARS 12138, 12272, 12972,
HAVE FOR LIFT PALLETS.



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ALSO SEE
DIAGRAM
PAGE NO.
324.

AFE

X M

WEIGHT LBS. 46800	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 100,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS NO. 18	LINING (END) WOOD	
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER MANUAL	FLOORING WOOD	
CUBIC CAPACITY (CU.FT.) 3915	TRUCKS A-3	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE NONE	
COUPLER TYPE E	SNUGGERS RIDE CONTROL		

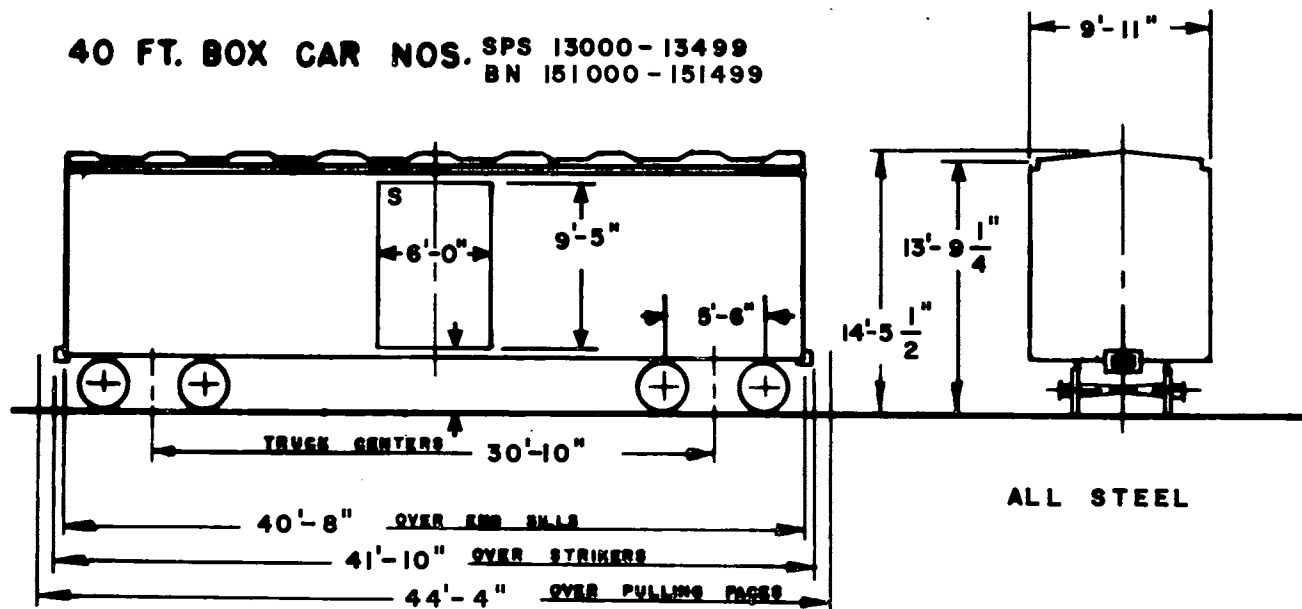
BUILT BY GN 1949

40 FT. BOX CAR NOS. SPS 13000 - 13499
BN 151000 - 151499

76

NOTE:

1. 13209 - 13400 HAVE FORK LIFT PALLETS.



A F E

X M

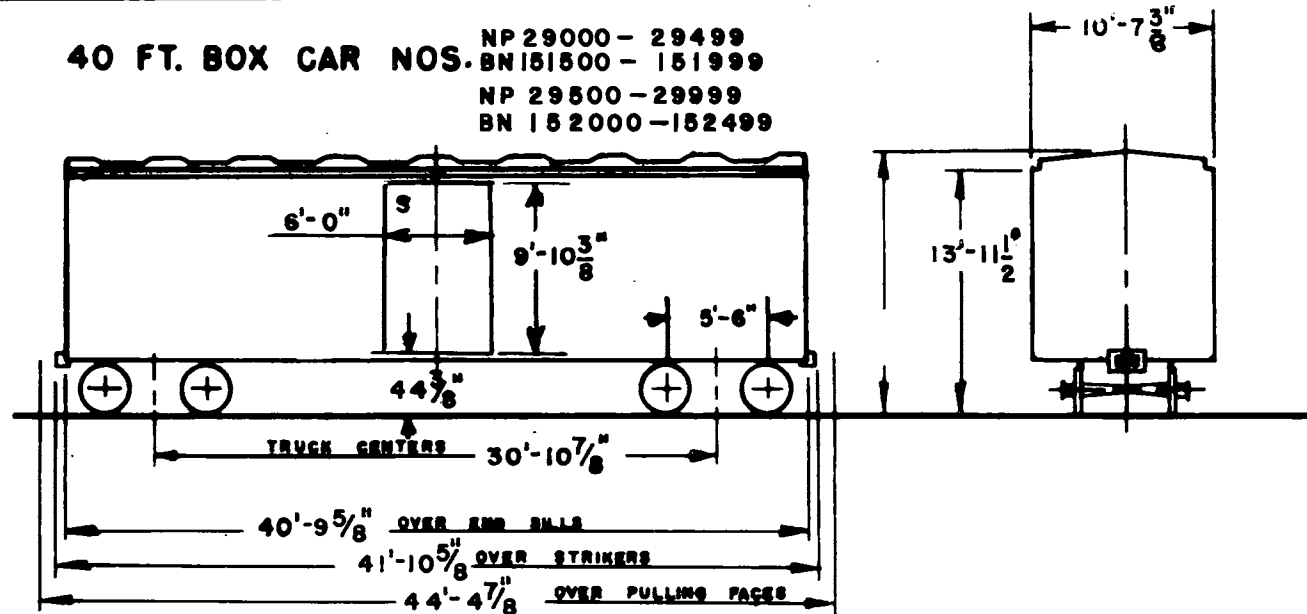
WEIGHT LBS. 42500	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 100,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE)	
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS NO. 18	LINING (END)	
HEIGHT (INSIDE) 10'-"	SLACK ADJUSTER MANUAL	FLOORING	
CUBIC CAPACITY (CU.FT.) 3712	TRUCKS A-3	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER TYPE E	SNUGGERS RIDE CONTROL		

BUILT BY PULL. 1945

40 FT. BOX CAR NOS. NP 29000 - 29499
BN 151500 - 151999
NP 29500 - 29999
BN 152000 - 152499

77

□ SERIES 29500-29999
WEIGHTS 46,820 LBS.



A F E

X M

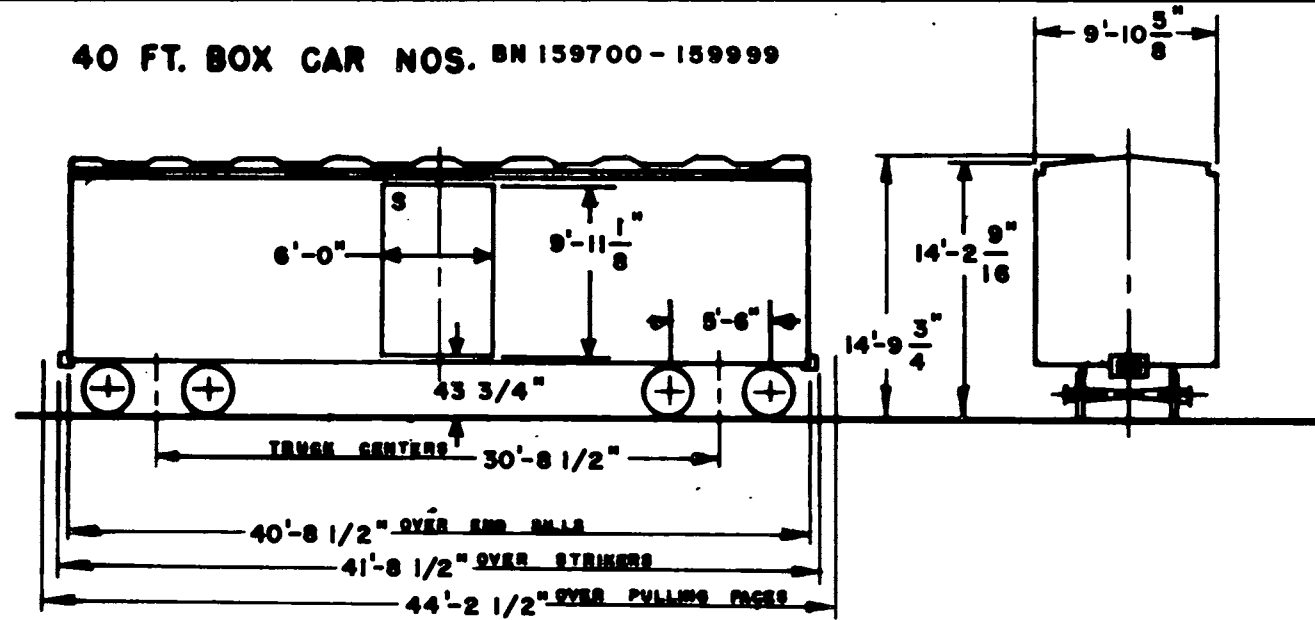
WEIGHT LBS.	46,920 [□]	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	100,000	AIR BRAKE	AB 10" X 12"	DOORS	SUPERIOR
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32" WOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	AAR NO. 18	LINING (END)	25/32" WOOD
HEIGHT (INSIDE)	10'-5 7/8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU. FT.)	3897	TRUCKS	CAST STEEL	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901 - E	JOURNALS	FRICION 5 1/2" X 10"	FLOOR PLATE	
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

BUILT BY CBQ 1947, 48

TAKEN FROM 35000-37749
SERIES CARS

40 FT. BOX CAR NOS. BN 159700 - 159999

81



AFE CRP-9-71

X M

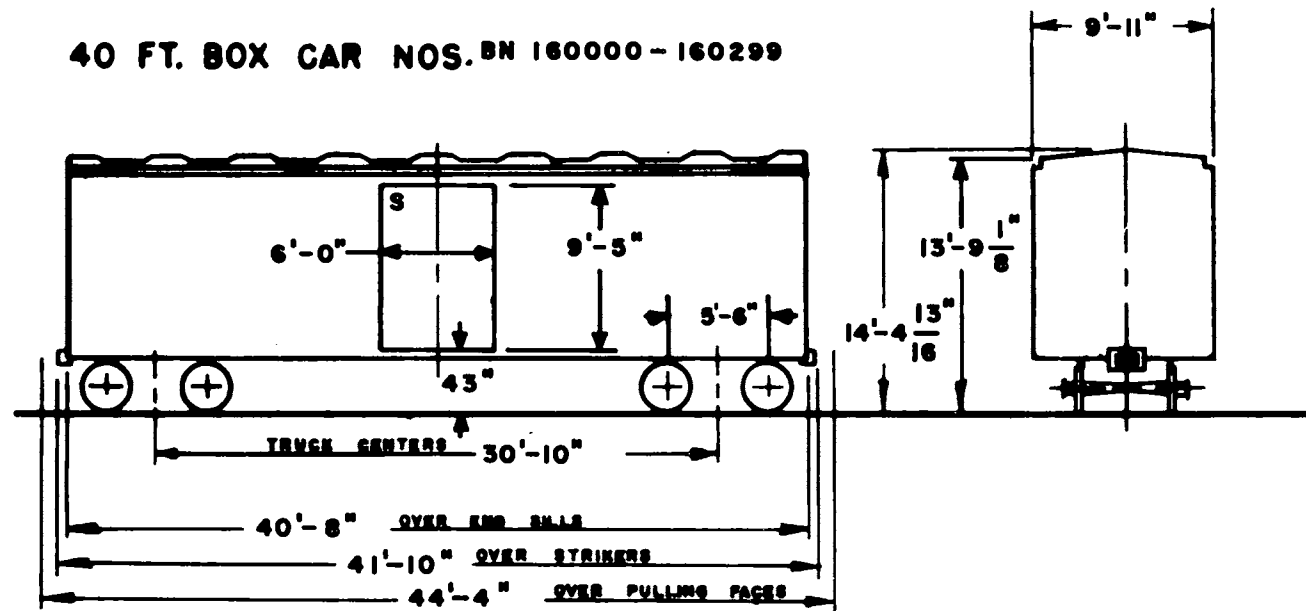
WEIGHT LBS. 44200	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS.	AIR BRAKE AB 10" X 12"	DOORS SUPERIOR/ CAMEL	
LENGTH (INSIDE)	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) WOOD	
WIDTH (INSIDE)	BRAKE BEAMS NO. 18	LINING (END) WOOD	
HEIGHT (INSIDE)	SLACK ADJUSTER MANUAL	FLOORING NAILABLE STEEL	
CUBIC CAPACITY (CU.FT.)	TRUCKS A-3	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE	
COUPLER TYPE E	SNUGGERS RIDE CONTROL		

BUILT BY GN 1951

TAKEN FROM 19500-20499
SERIES CARS

40 FT. BOX CAR NOS. BN 160000-160299

82



AFE 80382

XM

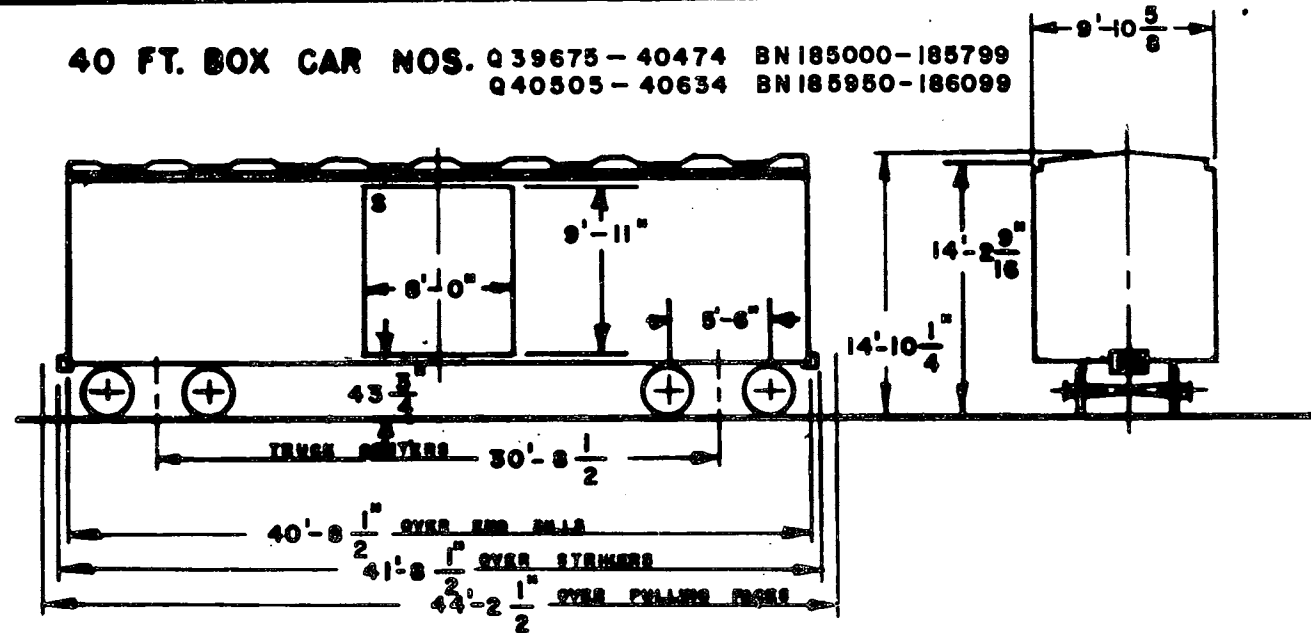
WEIGHT LBS. 42800	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 110,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) 13/16 WOOD	
WIDTH (INSIDE) 9'-2"	BRAKE BEAMS NO. 18	LINING (END) 13/16 WOOD	
HEIGHT (INSIDE) 10'-2"	SLACK ADJUSTER MANUAL	FLOORING NAILABLE STEEL	
CUBIC CAPACITY (CU.FT.) 3778	TRUCKS A-3	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE NONE	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		

BWLT BY CBQ 1950

40 FT. BOX CAR NOS. Q 39675 - 40474 BN 185000 - 185799
Q 40505 - 40634 BN 185950 - 186099

91

TAKEN FROM CAR SERIES
17000 - 19399
60000 - 62249
9000 - 9499
(1969)



AFE

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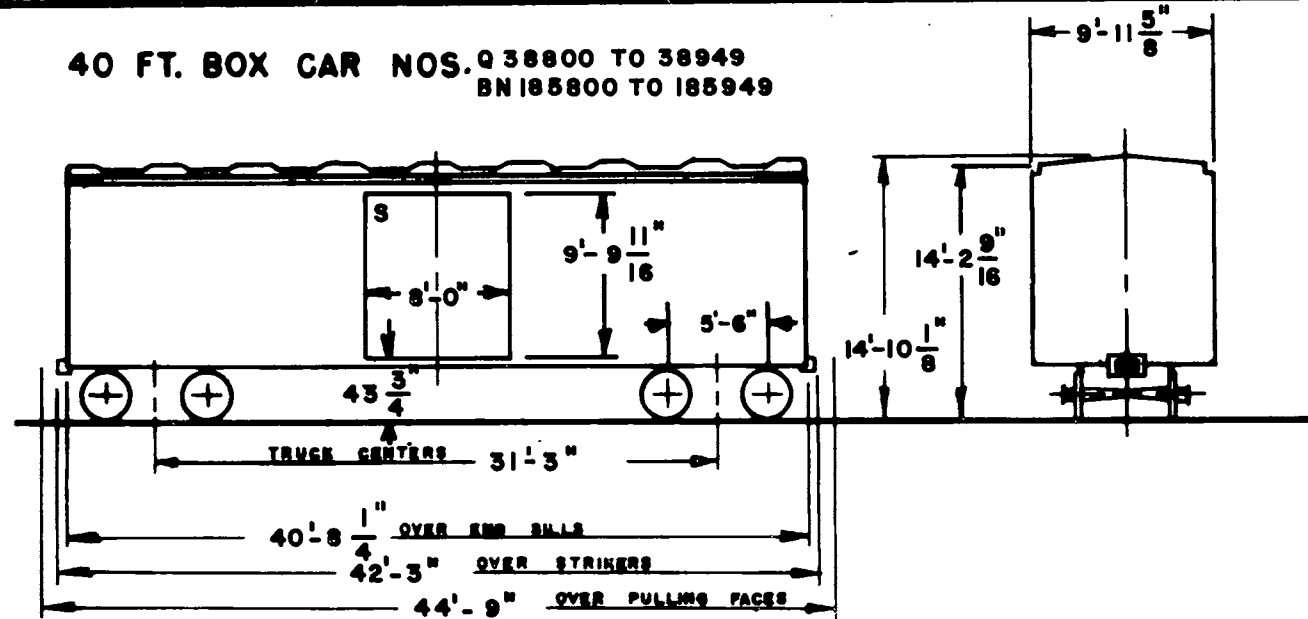
WEIGHT LBS.	43200	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB	DOORS	CAMEL
LENGTH (INSIDE)	40'-8"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	3/4" PLYWOOD
WIDTH (INSIDE)	9'-2 1/16"	BRAKE BEAMS	NO. 18	LINING (END)	3/4" PLYWOOD
HEIGHT (INSIDE)	10'-8"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3898	TRUCKS	A5 82	FLOOR LOAD RATING	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION	FLOOR PLATE	NONE
COUPLER	TYPE E	SMUCCERS	RIDE CONTROL		

BUILT BY CBQ 1946

40 FT. BOX CAR NOS. Q 38800 TO 38949
BN 185800 TO 185949

92

RENUMBERED FROM
9000 - 9499
SERIES CARS



AFE

XM

WEIGHT LBS.	53800	COUPLER YOKES	AAR	WHEELS DIA.	33"
CAPACITY (NOM.) LBS.	110000	AIR BRAKE	AB 10" X 12"	DOORS	CAMEL
LENGTH (INSIDE)	40'-6"	HAND BRAKE	VERT. WHL. AAR	LINING (SIDE)	25/32 WOOD
WIDTH (INSIDE)	9'-4"	BRAKE BEAMS	NO. 18	LINING (END)	25/32 WOOD
HEIGHT (INSIDE)	10'-6 11/16"	SLACK ADJUSTER	MANUAL	FLOORING	WOOD
CUBIC CAPACITY (CU.FT.)	3969	TRUCKS	CAST STL	FLOOR LOAD RATINGS	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	FLOOR PLATE	NONE
COUPLER	TYPE E	SNUBBER	RIDE CONTROL		

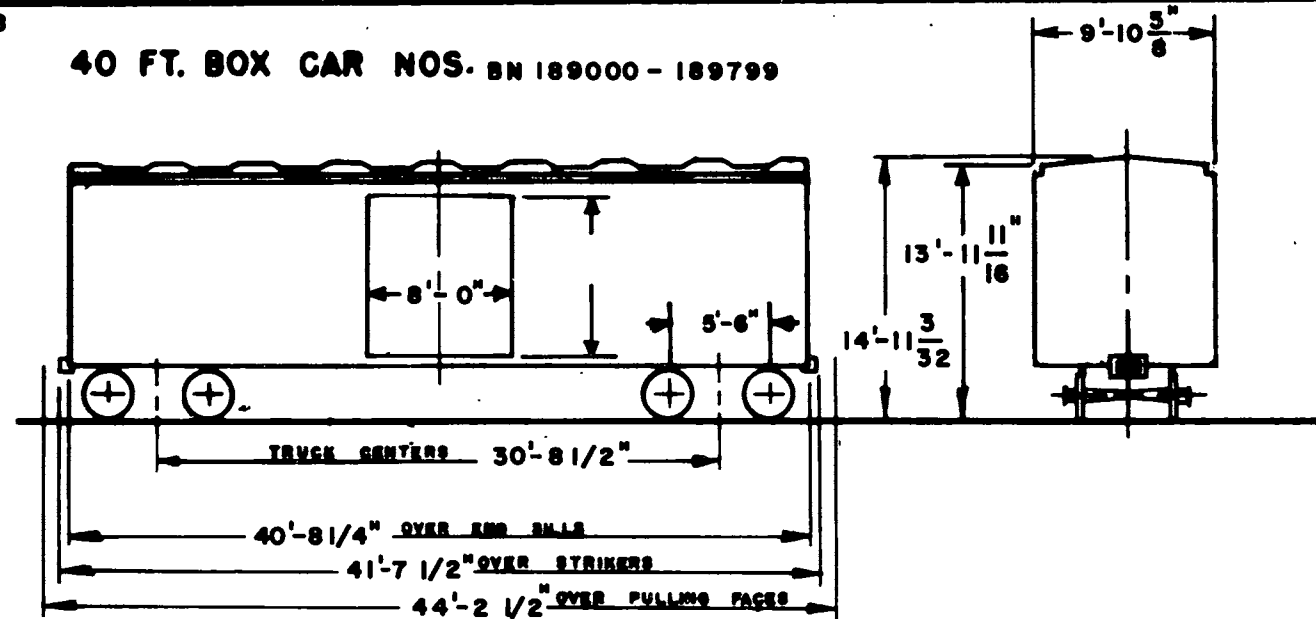
BUILT BY C. B. & O. 1942-48

MODERNIZED 1970

40 FT. BOX CAR NOS. BN 189000 - 189799

96

TAKEN FROM CAR SERIES
29000-29499, 34000-34171,
34200-34854, 35000-37749



AFE 52910-1

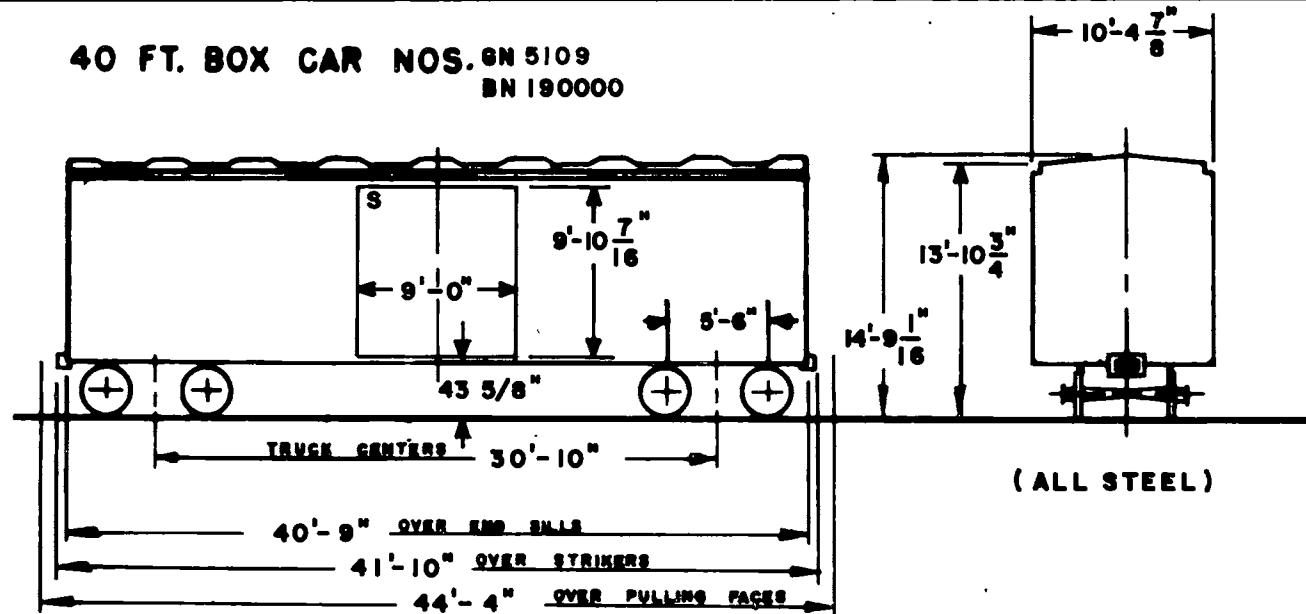
XM

WEIGHT LBS. 48400	COUPLER YOKES AAR	WHEELS DIA. 33"	
CAPACITY (NOM.) LBS. 110,000	AIR BRAKE AB 10" X 12"	DOORS CAMEL	
LENGTH (INSIDE) 40'-6"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) 3/4" PLYWOOD	
WIDTH (INSIDE) 9'-2 1/8"	BRAKE BEAMS NO. 18	LINING (END) 3/4" PLYWOOD	
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER MANUAL	FLOORING NAILABLE STEEL	
CUBIC CAPACITY (CU.FT.) 3903	TRUCKS DOUBLE TRUSS	FLOOR LOAD RATING	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 8 1/2" X 10"	FLOOR PLATE NONE	
COUPLER TYPE E	SNUGGERS RIDE CONTROL		

BUILT BY GN1955

40 FT. BOX CAR NOS. GN 5109 BN 190000

100



AFE 85460, 63-311

XM

WEIGHT LBS. 48200	COUPLER YOKES AAR	WHEELS DIA. 33"
CAPACITY (NOM.) LBS. 110000	AIR BRAKE AB 10" X 12"	DOORS SUPERIOR
LENGTH (INSIDE) 40'-4 5/8"	HAND BRAKE VERT. WHL. AAR	LINING (SIDE) 5/8" PLYWOOD
WIDTH (INSIDE) 9'-2 3/8"	BRAKE BEAMS NO. 18	LINING (END) 1 1/2" WOOD
HEIGHT (INSIDE) 10'-6"	SLACK ADJUSTER MANUAL	FLOORING WOOD
CUBIC CAPACITY (CU.FT.) 3900	TRUCKS A-3	FLOOR LOAD RATING
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	FLOOR PLATE BOLSTER TO BOLSTER
COUPLER TYPE E	SNUBBERS RIDE CONTROL	