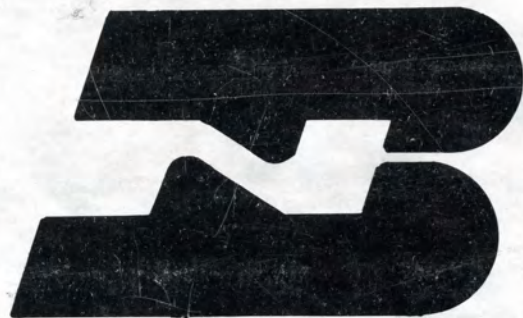




**BURLINGTON
NORTHERN**

DIAGRAMS FOR COVERED & OPEN TOP HOPPERS,
GONDOLAS, WOODCHIP, ORE & BALLAST CARS

SECTION 2

THIS BOOK IS CHARGED TO THE,

Regional Vice President
AND MUST BE RETURNED ON REQUEST FOR CORRECTION.

FREIGHT BOOK NO.

248

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 JUNE 1, 1971

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

— SUPPLEMENTARY INDEX —

SUPPLEMENTARY INDEX PAGE

**COVERED & OPEN TOP HOPPERS, GONDOLAS, WOODCHIPS & ORE CARS RENUMBERED
TO BURLINGTON NORTHERN NUMBERS PRIOR TO MARCH 15, 1971**

BN NUMBER	OLD NUMBER	RR	PAGE	BN NUMBER	OLD NUMBER	RR	PAGE	BN NUMBER	OLD NUMBER	RR	PAGE	BN NUMBER	OLD NUMBER	RR	PAGE
400552	87374	CBQ		411214	86674	CBQ		450026	71704	GN		515392	172800	CBQ	
400607	87458	CBQ		411436	184531	CBQ		450039	71718	GN		515581	172995	CBQ	
402533	182339	CBQ		411473	184569	CBQ		450055	71744	GN		515709	173125	CBQ	
402558	182365	CBQ		411602	184699	CBQ		451127	171112	GN		520401	73401	NP	
410096	85522	CBQ		411700	184797	CBQ		451174	171159	GN		520402	73402	NP	
410215	85644	CBQ		411737	184834	CBQ		451257	171243	GN		520407	73407	NP	
410219	85648	CBQ		411757	184854	CBQ		451267	171504	GN		520423	73423	NP	
410249	85678	CBQ		411903	185000	CBQ		451301	171538	GN		560151	82171	CBQ	
410252	85681	CBQ		411916	185013	CBQ		451362	171602	GN		560153	82122	CBQ	
410315	85754	CBQ		411998	185095	CBQ		451422	171682	GN		578563	83116	CBQ	
410387	85826	CBQ		412221	185318	CBQ		451426	171694	GN		578740	83312	CBQ	
410541	85980	CBQ		412246	185343	CBQ		451447	171687	GN		578861	83459	CBQ	
410598	86027	CBQ		421301	173904	GN		451474	171714	GN					
410637	86077	CBQ		429062	75558	NP		451484	171724	GN					
410675	86115	CBQ		429099	75815	NP		451495	171735	GN					
410719	86161	CBQ		447135	184050	CBQ		451873	172115	GN					
410727	86169	CBQ		447321	184243	CBQ		451937	172179	GN					
410757	86214	CBQ		447405	184329	CBQ		452006	172250	GN					
410810	86267	CBQ		447412	184336	CBQ		452106	172349	GN					
411045	86505	CBQ		447445	184371	CBQ		452168	172412	GN					
411113	86573	CBQ		448033	85208	CBQ		452319	172565	GN					
411141	86601	CBQ		448042	85217	CBQ		452432	172678	GN					

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[illegible]

— INDEX — COVERED HOPPER LO L-151

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					
420000	420027	73765	73794	GN	GRAVITY	55	1929	4	421500	421749	180000	182749	CBQ	GRAVITY	70	1943	5
420028	420042	73985	73999	GN	GRAVITY	55	1957	4									
									421800	424549	180000	182749	CBQ	GRAVITY	70	1943	5
420050	420054	71400	71404	GN	GRAVITY	77	1949	5									
420075		73795		GN	GRAVITY	77	1940	6									
420100	420499	71000	71399	GN	GRAVITY	77	1940	5	424600	424699	75200	75299	NP	GRAVITY	77	1957	7
420500	420542	76500	76542	NP	GRAVITY	77	1940	5	424700	424799	75400	75499	NP	GRAVITY	77	1959	7
420543	420642	76543	76642	NP	GRAVITY	70	1951	5	424800	424807	175001	175007	NP	GRAVITY	70	1957	7
420650	420651	175000	175003	NP	GRAVITY	70	1950	5									
									424900	424965	71405	71470	GN	GRAVITY	77	1958	8
									424966		71471		GN	GRAVITY	77	1958	9
									424967	424999	71472	71504	GN	GRAVITY	77	1958	8

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[illegible]

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COVERED HOPPER LO - L - 153

B.N. NUMBER		ORIG. NUMBER		RR	CARTYPE	CAPY (TONS)	YR. BLT	PAGE	B.N. NUMBER		ORIG. NUMBER		RR	CAR TYPE	CAPY (TONS)	YR. BLT	PAGE
FROM	TO	FROM	TO						FROM	TO	FROM	TO					
450000	450029	71700	71729	GN	GRAVITY	90	1962	21									
									451050	451099	171050	171099	GN	GRAVITY	100	1964	24
450040	450069	71740	71769	GN	GRAVITY	90	1963	21	451100	451599	85700	86184	CBQ	"	"	1964	24
450100	450239	85500	85639	CBQ	GRAVITY	95	1963	21									
450240	450289	85640	85699	"	"	"	"	22	453000	453060	419910	419960	NP	GRAVITY	91	1969	25
									453100	453599	86200	86689	CBQ	GRAVITY	100	1966	26
450500	450524	75665	75689	NP	GRAVITY	99	1965	23	453600	453799	184400	184599	"	"	"	1967	26
450525	450624	76200	76299	"	"	"	1966	23	453800	453999	185150	185349	"	"	"	1968	27
									454000	454299	170000	170299	GN	"	"	1968	28
									454300	454599	171700	171999	GN	"	"	1966	28
450700	450999	76700	76999	NP	GRAVITY	99	1967	23	454600	454699	76300	76399	NP	"	"	1968	28
									454700	454849	171100	171249	GN	"	98	1964	28

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COVERED HOPPER LO L-351

[illegible]

[illegible]

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OPEN TOP HOPPERS HT H-150

[illegible]

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OPEN TOP HOPPER

HT H-350

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B.N. NUMBER		ORIG. NUMBER		RR	CAR TYPE	CAP'Y (TONS)	YR. BLT	PAGE	B.N. NUMBER		ORIG. NUMBER		RR	CAR TYPE	CAP'Y (TONS)	YR. BLT	PAGE
FROM	TO	FROM	TO						FROM	TO	FROM	TO					
583000	583024	22745	22769	SPS	41' 7"	50	1925	260	583718	583749	22940	22971	SPS	40' 6"	50	1949	279
583050	583055	22700	22713	SPS	40' 0"	50	1929	262	583760	583762	74400	74404	GN	40' 6"	55	1949	280
583070	583080	22881	22895	SPS	40' 0"	50	1918	264	583770	583776	118600	118611	NP	41' 5"	50	1923	281
583100	583103	118700	118759	NP	41' 6"	50	1925	266	583777	583781	118661	118668	NP	41' 5"	50	1923	281
583104	583109	118800	118859	NP	41' 6"	50	1925	266	583782	583786	118679	118688	NP	41' 5"	50	1923	281
583200	583257	22500	22557	SPS	39' 8"	50	1918	268	583787	583788	118786	118787	NP	41' 5"	50	1923	281
583300	583398	22600	22698	SPS	40' 1"	50	1929	270	583789	583797	118930	118942	NP	41' 5"	50	1923	281
583450	583451	22715	22723	SPS	40' 0"	50	1918	272	583798	583803	119225	119230	NP	41' 5"	50	1923	281
583470	583473	22830	22833	SPS	41' 5"	50	1920	274	583804	583814	119262	119276	NP	41' 5"	50	1923	281
583474	583494	22860	22880	SPS	41' 5"	50	1921	274	583815	583834	119380	119418	NP	41' 5"	50	1923	281
583500	583517	22835	22859	SPS	41' 4"	50	1920	275	583850	583868	118765	118784	NP	41' 5"	50	1923	282
583550	583579	118400	118429	NP	41' 6"	55	1936	276	583869	583894	118978	119059	NP	41' 5"	50	1923	282
583580	583583	119151	119162	NP	41' 6"	55	1936	276	583895	583896	119097	119098	NP	41' 5"	50	1923	282
583584	—	119295	—	NP	41' 6"	55	1936	276	583900	583973	23500	23573	SPS	41' 6"	70	1952	283
583600	583639	22900	22939	SPS	40' 6"	50	1949	277	583974	583975	23574	23575	SPS	41' 6"	50	1952	284
583650	583659	74435	74444	GN	39' 10 3/8"	55	1937	278	583990	583994	119277	119284	NP	53' 5"	50	1931	285
583670	583699	74405	74434	GN	39' 10 5/8"	55	1937	278	584000	584020	74200	74220	GN	40' 4"	55	1929	286

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[illegible]

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CONTAINER CARS LG L-016

[illegible]

— INDEX — CONTAINER CARS

LG L-017

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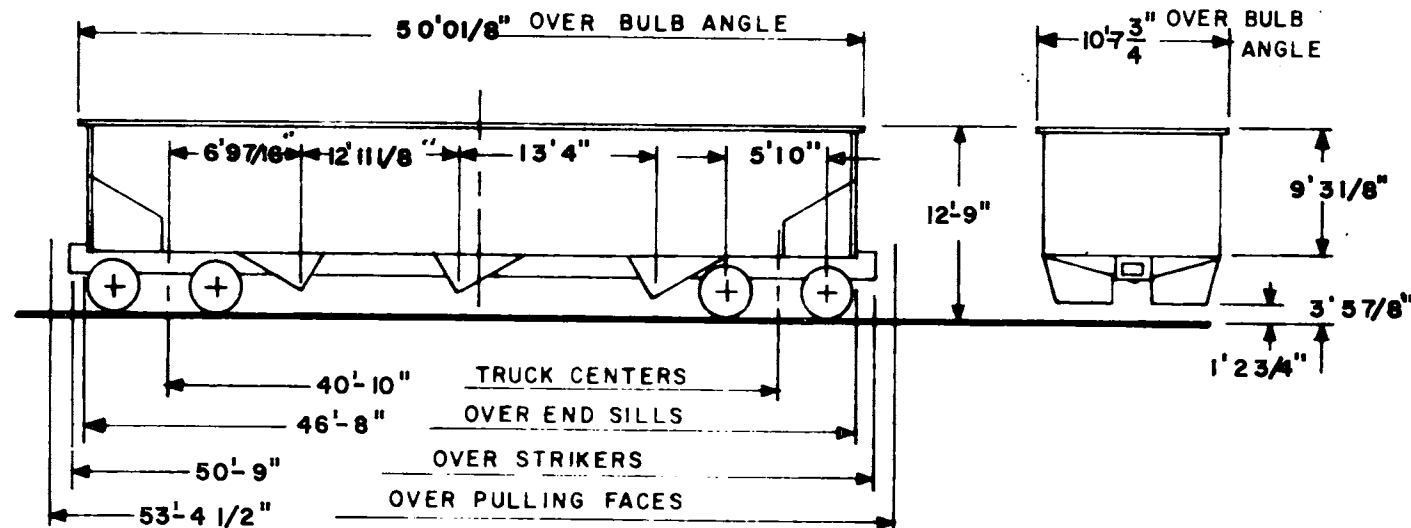
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CONTAINER CARS LG L-018

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OPEN TOP HOPPER CAR NOS. BN522000- 522099 BN522300- 522399

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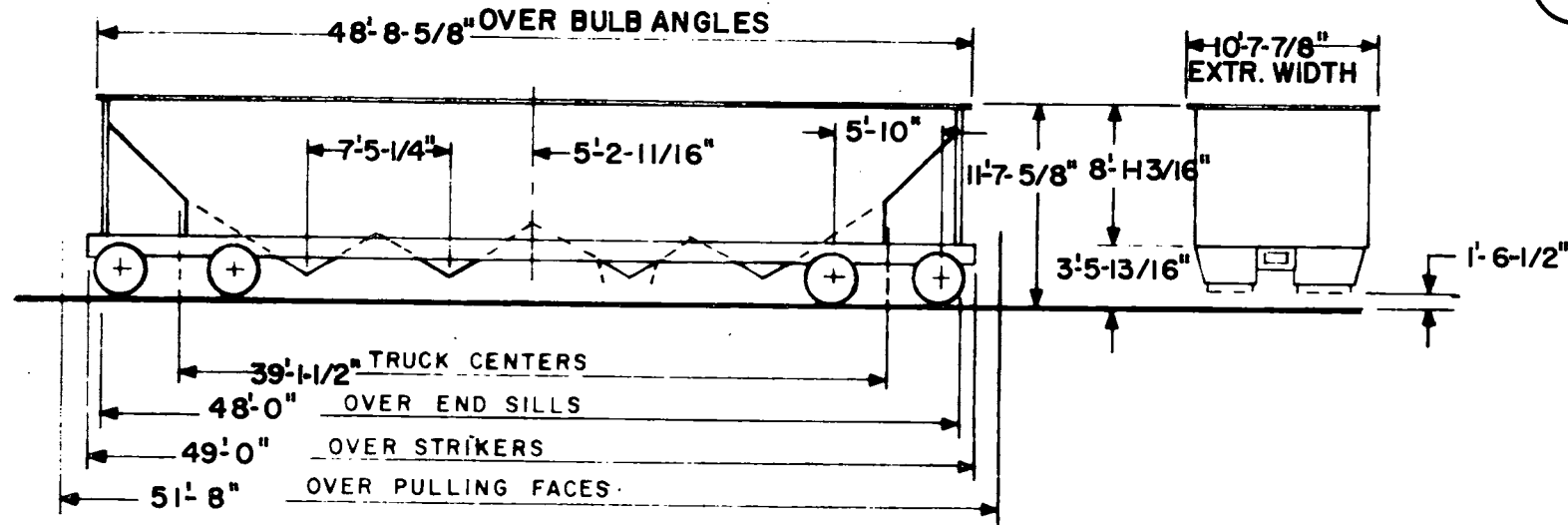
HT

WEIGHT (LBS) 62,000	AIR BRAKE ABD	HOPPER DOORS 6	
CAPACITY (NOM) (LBS) 200,000	HAND BRAKE VERT. WHL. AAR	HOPPER DOOR SIZES 2'3" X 2'9 7/8"	
LENGTH (INSIDE-TOP) 49'-9"	BRAKE BEAMS NO. 18	HOPPER DOOR MFR KEYSTONE	
WIDTH (INSIDE-TOP) 9'-10 5/8"	SLACK ADJUSTER AUTO.	POSTS VERT OUTSIDE	
CUBIC CAPACITY (CU. FT.) 4000	TRUCKS S-2-C	SIDE SHEETS STEEL	
DRAFT GEAR M 90I-E	JOURNALS R. BRGS. 6 1/2" X 12"		
COUPLER B-E-60-B-HT	SNUBBERS RIDE CONTROL		
COUPLER YOKES BY 40 HT	WHEELS 36" DIA		

BUILT BY BETHLEHEM STEEL-1970

QUAD HOPPER CAR NOS. BN 522100-522299

103



AFE 52914

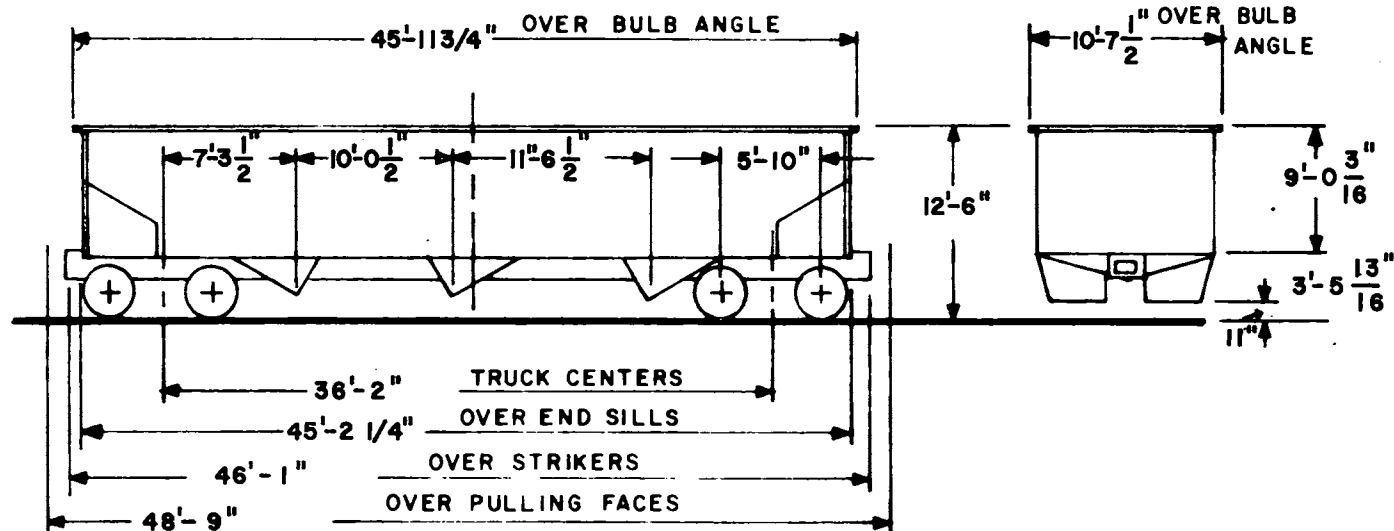
HT

WEIGHT (LBS) 64,650	AIR BRAKES ABD 1012	HOPPER DOORS 8	
CAPACITY (NOM)(LBS) 190,000	HAND BRAKES VERT. WHL. AAR	HOPPER DOOR SIZE 28-3/4" x 38-3/4"	
LENGTH (INSIDE-TOP) 47'-11-1/2"	BRAKE BEAMS AAR NO. 24	HOPPER DOOR MFR WINE	
WIDTH (INSIDE-TOP) 9'-9-1/2"	SLACK ADJUSTER ELLCON NAT.	POST VERT. OUTSIDE	
CUBIC CAPACITY (CU. FT) 3,483	TRUCKS S-2	SIDE SHEETS 1/4" STEEL	
DRAFT GEAR M-901-E	JOURNALS R. BRGS. 6-1/2" x 12"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES B-Y40	WHEELS 36" DIA.		

BUILT BY GREENVILLE- 1968

OPEN TOP HOPPER CAR NOS. MKT 10600 - 10899 BN 522400 - 522699

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AFE

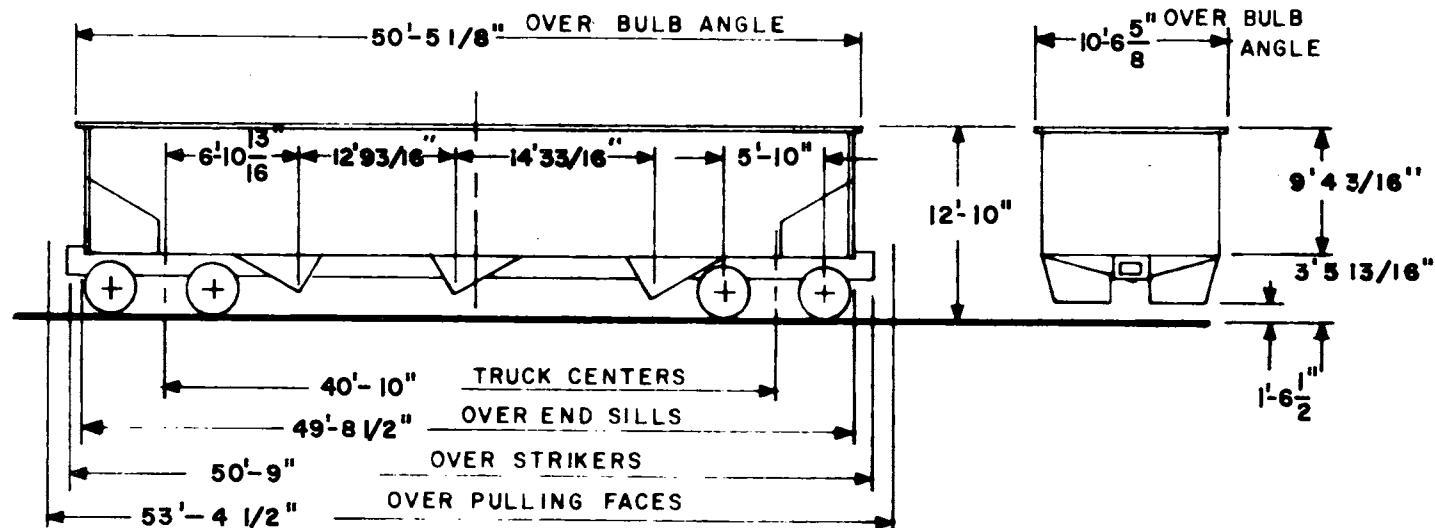
HT

WEIGHT (LBS)	60,200	AIR BRAKE	ABD 10" X 12"	HOPPER DOORS	6
CAPACITY (NOM) (LBS)	200,000	HAND BRAKE	VERT. WHL. AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP)	$45'-11\frac{3}{4}"$	BRAKE BEAMS	NO. 18	HOPPER DOOR MFR	WINE
WIDTH (INSIDE-TOP)	$9'-9\frac{1}{2}"$	SLACK ADJUSTER	AUTO	POSTS	VERT. OUTSIDE
CUBIC CAPACITY (CU. FT)	3600	TRUCKS	S-2-C	SIDE SHEETS	$\frac{1}{4}"$ STEEL
DRAFT GEAR	AAR SPEC 901	JOURNALS	$6\frac{1}{2}"$ X 12"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	36" DIA		

BUILT BY BETH. STL.-1971

OPEN TOP HOPPER CAR NOS. BN 522700-522999

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AFE 71-466

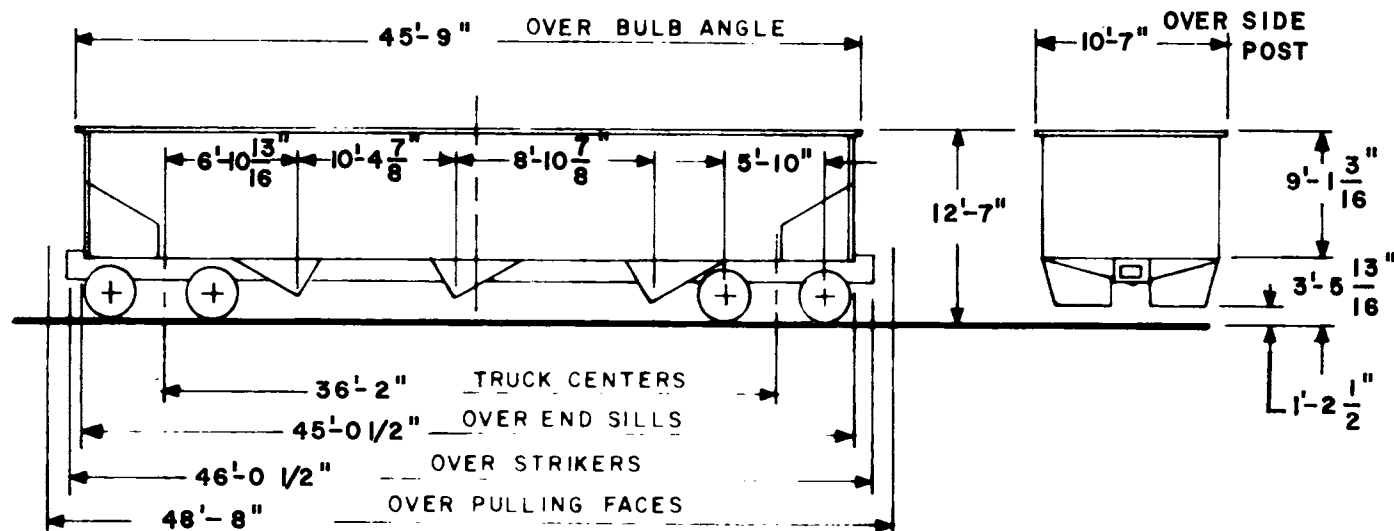
HT

WEIGHT (LBS) 62,000	AIR BRAKE ABD 10" X 12"	HOPPER DOORS 6	
CAPACITY (NOM) (LBS) 200,000	HAND BRAKE VERT. WHL AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP) 49'-8"	BRAKE BEAMS NO. 18	HOPPER DOOR MFR WINE	
WIDTH (INSIDE-TOP) 9'-9 1/2"	SLACK ADJUSTER AUTO	POSTS VERT. OUTSIDE	
CUBIC CAPACITY (CU. FT.) 4000	TRUCKS CAST STEEL	SIDE SHEETS 1/4" STEEL	
DRAFT GEAR AAR SPEC 901-E	JOURNALS 6 1/2" X 12"		
COUPLER TYPE - E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 36" DIA		

BUILT BY BETH. STL.-1968

OPEN TOP HOPPER CAR NOS. MKT 15000-15399 BN 523000-523399

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AFE

HT

WEIGHT (LBS) 60,200	AIR BRAKE AB 10" X 12"	HOPPER DOORS 6	
CAPACITY (NOM) (LBS) 200,000	HAND BRAKE VERT. WHL. AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP) 45'-8"	BRAKE BEAMS NO. 18	HOPPER DOOR MFR WINE	
WIDTH (INSIDE-TOP) 9'-9 1/2"	SLACK ADJUSTER AUTO.	POSTS VERT. OUTSIDE	
CUBIC CAPACITY (CU. FT.) 3600	TRUCKS S-2-C	SIDE SHEETS 1/4" STEEL	
DRAFT GEAR AAR SPEC 901	JOURNALS 6 1/2" X 12"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 36" DIA		

BUILT BY BETH. STL.-1964, 1968*

QUAD HOPPER CAR NOS. Q160200-160399 Q160400-161499*

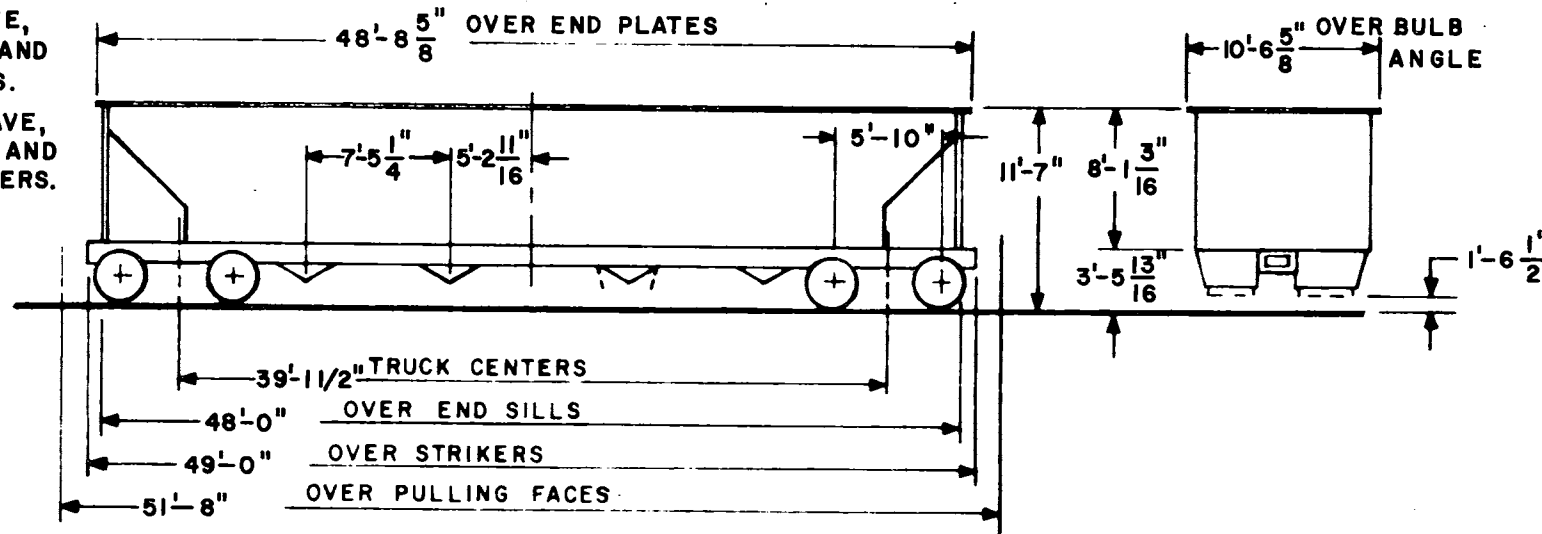
BN 524000-525299

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NOTE:

1. CARS 160200-160399 HAVE,
AB 10"X12" AIR BRAKES AND
MANUAL SLACK ADJUSTERS.

CARS 160400-161499 HAVE,
ABD 10"X12" AIR BRAKES AND
AUTOMATIC SLACK ADJUSTERS.



AFE 52263, 52562

HT

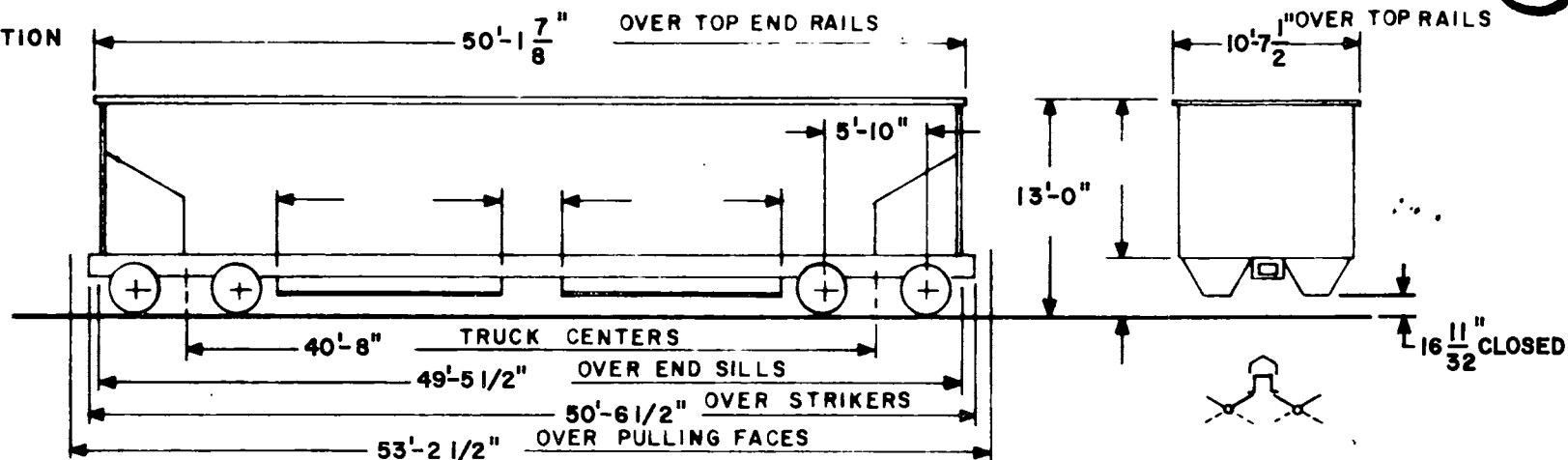
WEIGHT (LBS) 63,750	AIR BRAKES (SEE NOTE 1.)	HOPPER DOORS 8	
CAPACITY (NOM)(LBS) 200,000	HAND BRAKES VERT. WHL. AAR	HOPPER DOOR SIZE	
LENGTH (INSIDE-TOP) $47' - 11\frac{1}{2}"$	BRAKE BEAMS NO.24	HOPPER DOOR MFGR. ENT'P.	
WIDTH (INSIDE-TOP) $9' - 9\frac{1}{2}"$	SLACK ADJUSTER (SEE NOTE 1.)	POST, VERT. OUTSIDE	
CUBIC CAPACITY (CU. FT.) 3483	TRUCKS A-3	SIDE SHEETS STEEL	
DRAFT GEAR AAR M-901-E	JOURNALS R. BRGS. $6\frac{1}{2}" \times 12"$		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 36" DIA		

BUILT BY CBQ, 1963

Q 163000
OPEN TOP HOPPER CAR NOS. BN 540000

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NOTE: ALUMINUM CONSTRUCTION



AFE 52280

HTA

WEIGHT (LBS)	51,600	AIR BRAKE	ABD	SNUBBERS	RIDE CONTROL	
CAPACITY (NOM.) (LBS.)	200,000		TRK MT'D (SEE BRAKE BEAMS)	WHEELS	36" DIA	
LENGTH (INSIDE TOP)	$49'-3\frac{7}{8}"$	HAND BRAKE	VERT. WHL. AAR	HOPPER DOORS	ALUM. 4	
WIDTH (INSIDE TOP)	$9'-9\frac{1}{2}"$	BRAKE BEAMS	UNIFRATE "A" END	HOPPER DOOR SIZE	171.3 SQ. FT.	
CUBIC CAPACITY (CU. FT.)	3885		WABCO PAC "B" END	HOPPER DOOR MFG	ENT'P.	
DRAFT GEAR	AAR SPEC. 901-E	SLACK ADJUSTER	NONE	POST VERT	O/S ALUM.	
COUPLER	TYPE E	TRUCKS	A-3	SIDE SHEETS	ALUMINUM	
COUPLER YOKES	AAR	JOURNALS	R. BRGS- $6\frac{1}{2}" \times 12"$			

BUILT BY CBQ - 1964, 65

NOTE:

1. CAR 163001 HAS MANUAL,
171.3 SQ. FT., HOPPER DOORS.
CARS 163002 - 163140 HAVE
MANUAL, 165.2 SQ. FT. HOPPER
DOORS.

CARS 163141 - 163210 HAVE
AUTOMATIC, 165.2 SQ. FT.
HOPPER DOORS.

2. CARS ARE OF ALUMINUM
CONSTRUCTION.

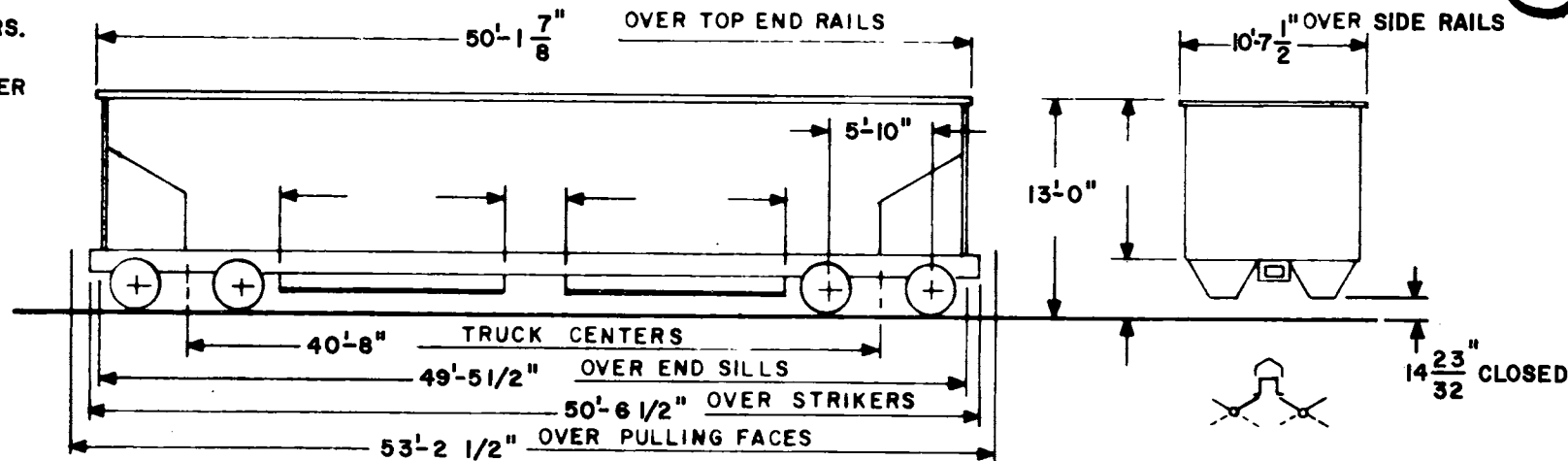
OPEN TOP HOPPER CAR NOS.

Q 163001 - 163140

Q 163141 - 163210

BN 540001 - 540210

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AFE 52280, 52424, 52707

HTA

WEIGHT (LBS)	53,350 AVG.	AIR BRAKE	ABD	IO	SNUBBERS	RIDE CONTROL	
CAPACITY (NOM.) (LBS.)	200,000		TRK MT'D	WABCO PAC	WHEELS	36" DIA	
LENGTH (INSIDE TOP)	46'-0 1/4"	HAND BRAKE	VERT.	WHL	AAR	HOPPER DOORS (SEE NOTE 1.)	
WIDTH (INSIDE TOP)	9'-9 1/2"	BRAKE BEAMS		NONE		HOPPER DOOR SIZE (SEE NOTE 1.)	
CUBIC CAPACITY (CU. FT.)	3746			WABCO PAC		HOPPER DOOR MFG	ENT'P.
DRAFT GEAR	AAR M 901-E	SLACK ADJUSTER		NONE	POST	VERT. OUTSIDE (ALUM.)	
COUPLER	TYPE E	TRUCKS	S-2-A	SCULL.	A-3	SIDE SHEETS	ALUM.
COUPLER YOKES	AAR	JOURNALS	R. BRGS.	6 1/2" X 12"			

BUILT BY ACF 1952-53

40' GONDOLA CAR NOS.

SPS 23007-23194

NP 59123 - 59219

NP 59261 - 59489

NP 59000 - 59499

BN550000 - 550035

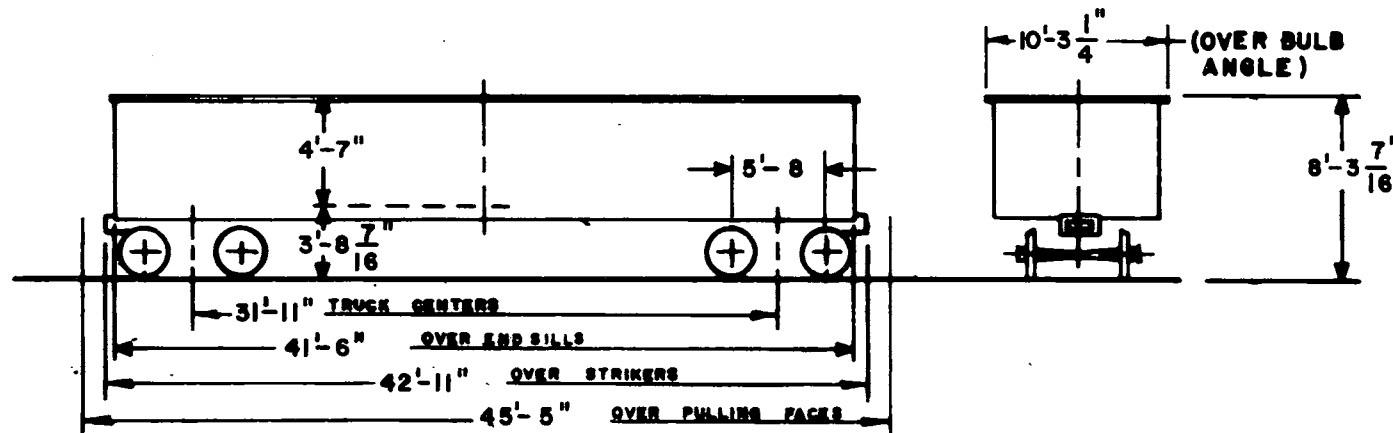
BN550134 - 550151

BN550190 - 550220

BN550300 - 550449 (ORIGINAL SERIES)

PROGRAM *

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ALSO SEE
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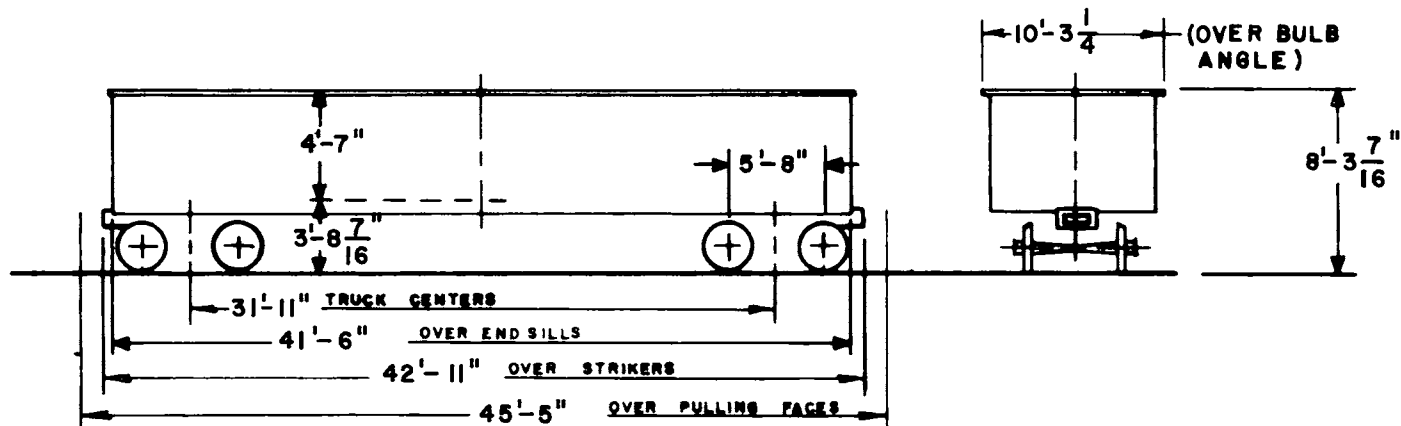
AFE 71-292 *

6B

WEIGHT (LBS)	50,000	AIR BRAKE	AB 10" X 12"	FLOOR COMPOSITE	
CAPACITY (NOM.)	140,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE
LENGTH (INSIDE AT TOP)	41'-6"	BRAKE BEAMS	NO.	DOOR OPENINGS	NONE
WIDTH (INSIDE AT TOP)	9'-6"	SLACK ADJUSTER		SIDE SHEETS	STEEL
CUBIC CAPACITY	1807	TRUCKS	A-3	POSTS VERT. O/S	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 6" X 11"	ANCHORS	
COUPLER	TYPE E	SNIPPERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

40' GONDOLA CAR NOS. GN 72505 - 72749 BN553000 - 553120

ALSO SEE PAGE 136



AFE 80107

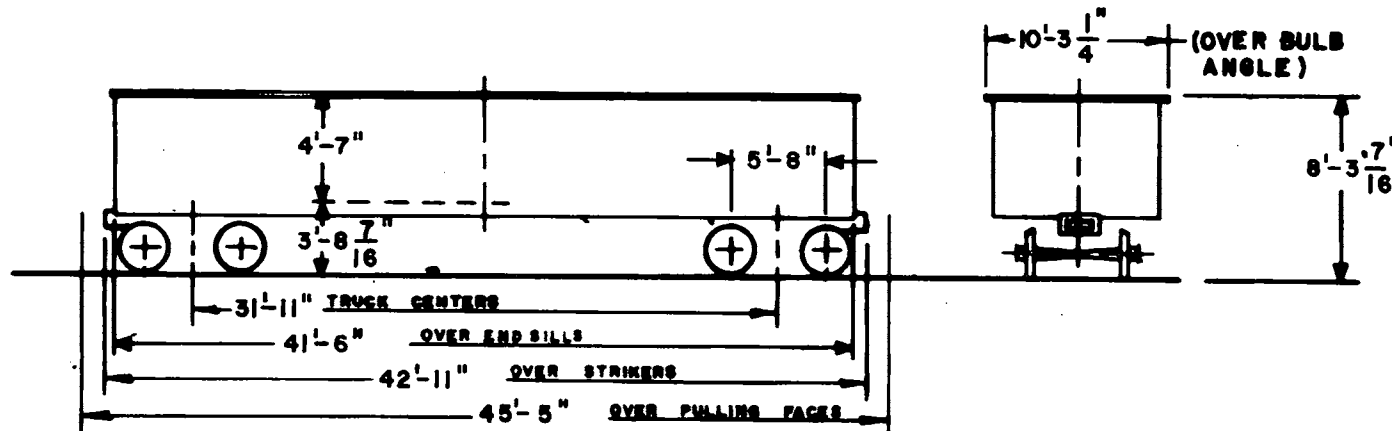
GB

WEIGHT (LBS)	49,200	AIR BRAKE	AB 10" X 12"	FLOOR	COMPOSITE	
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE AT TOP)	41'-6"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE AT TOP)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAPACITY	1807	TRUCKS	A-3	POST	VERT OUTSIDE	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 6" X 11"	ANCHORS		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

NP 59000-59499
 40' GONDOLA CAR NOS. BN 553900-553999

132

ALSO SEE PAGE
 125



AFE 71-292

GB

WEIGHT (LBS)	50,000	AIR BRAKE	AB	10" X 12"	FLOOR	3/8" STEEL	R
CAPACITY (NOM.)	140,000	HAND BRAKE	VERT.	WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE AT TOP)	41'-6"	BRAKE BEAMS		NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE AT TOP)	9'-6"	SLACK ADJUSTER		AUTO	SIDE SHEETS	STEEL	
CUBIC CAPACITY	1882	TRUCKS		A-3	POSTS	VERT. O/S	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS		FRICTION	6" X 11"	ANCHORS	
COUPLER	TYPE E	SHOCKERS		RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS		33" DIA			

BUILT BY ACF 1952-53

NP 59500-59787

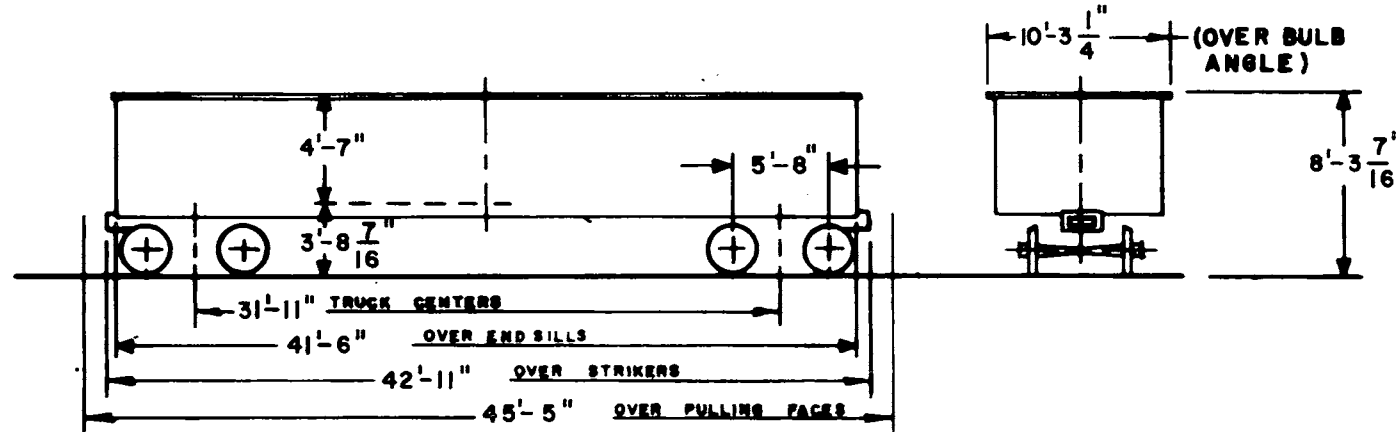
133

40' GONDOLA CAR NOS. BN 554500-554648

RENUMBERED FROM

59000-59249

CAR SERIES



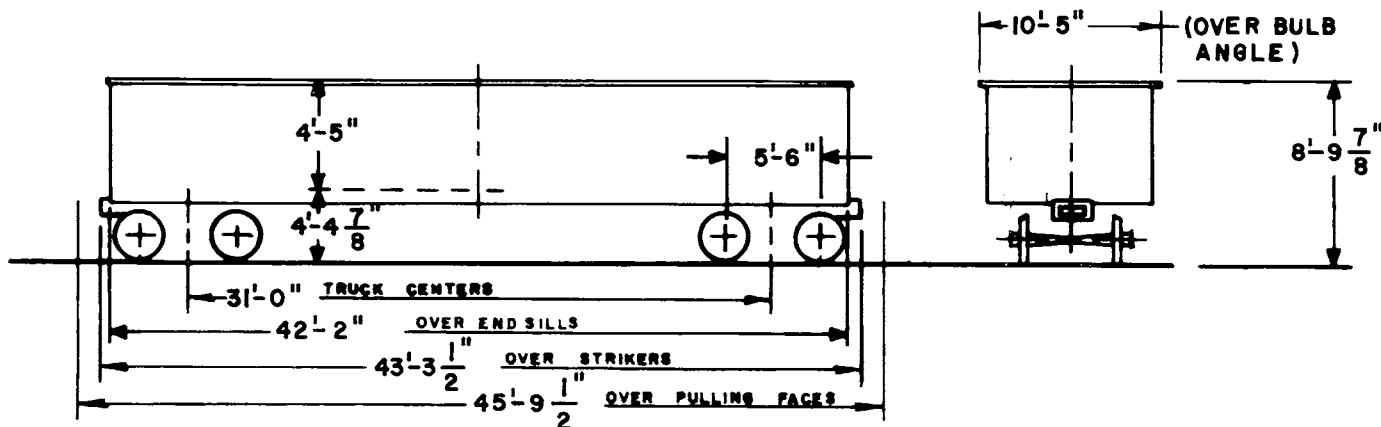
AFE

GB

WEIGHT (LBS)	48,880	AIR BRAKE	AB 10" X 12"	FLOOR	STEEL	
CAPACITY (NOM.)	140,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE AT TOP)	41'-6"	BRAKE BEAMS	NO.	DOOR OPENINGS	NONE	
WIDTH (INSIDE AT TOP)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAPACITY	1807	TRUCKS	A-3 & CAST STEEL	POSTS	VERT. O/S	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 6" X 11"	ANCHORS		
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

RENUMBERED FROM
52000 - 52749
THESE CARS WERE
RENUMBERED WHEN
SOLID FLOORS WERE
ADDED IN PLACE OF
DROP DOORS IN 1960

40 FT. GONDOLA CAR NOS. NP 58035 - 58210 BN 554650 - 554660



AFE

GB

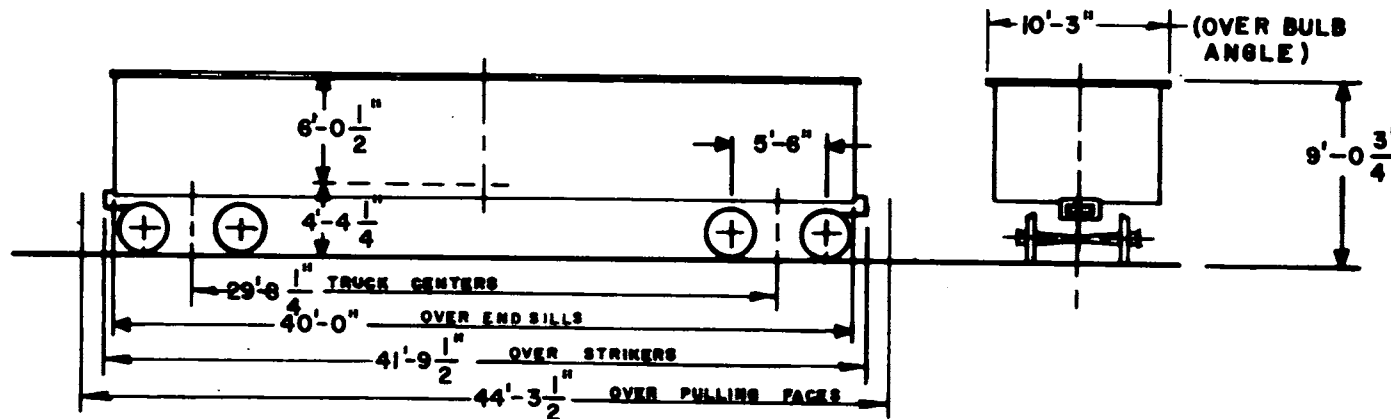
WEIGHT (LBS)	46,550	AIR BRAKE	AB 10" X 12"	FLOOR	STEEL	
CAPACITY (NOM.)	110,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE AT TOP)	41'-6"	BRAKE BEAMS	NO. 15	DOOR OPENINGS	NONE	
WIDTH (INSIDE AT TOP)	9'-6 3/4"	SLACK ADJUSTER		SIDES	STEEL	
CUBIC CAPACITY	1750	TRUCKS	CAST STEEL	POSTS	VERT. OUTSIDE	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	ANCHOR		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY W.S. CAR & FCO, 1918

40 F.T. GONDOLA CAR NOS. GN 76225 BN 554670

135

ALSO SEE PAGE
190



AFE 58000, 58001

GB

WEIGHT (LBS)	47,500	AIR BRAKE	AB 10" X 12"	FLOOR	WOOD	
CAPACITY (NOM.)	110,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	BOTTOM (16)	
LENGTH (INSIDE AT TOP)	40'-0"	BRAKE BEAMS	NO. 15	DOOR OPENINGS	3'-11 3/4" X 4'-3 3/8"	
WIDTH (INSIDE AT TOP)	9'-6 3/4"	SLACK ADJUSTER	NONE	SIDE SHEETS	STEEL	
CUBIC CAPACITY	1908	TRUCKS	CAST STEEL	POST VERT	O/S	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	ANCHORS	NONE	
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

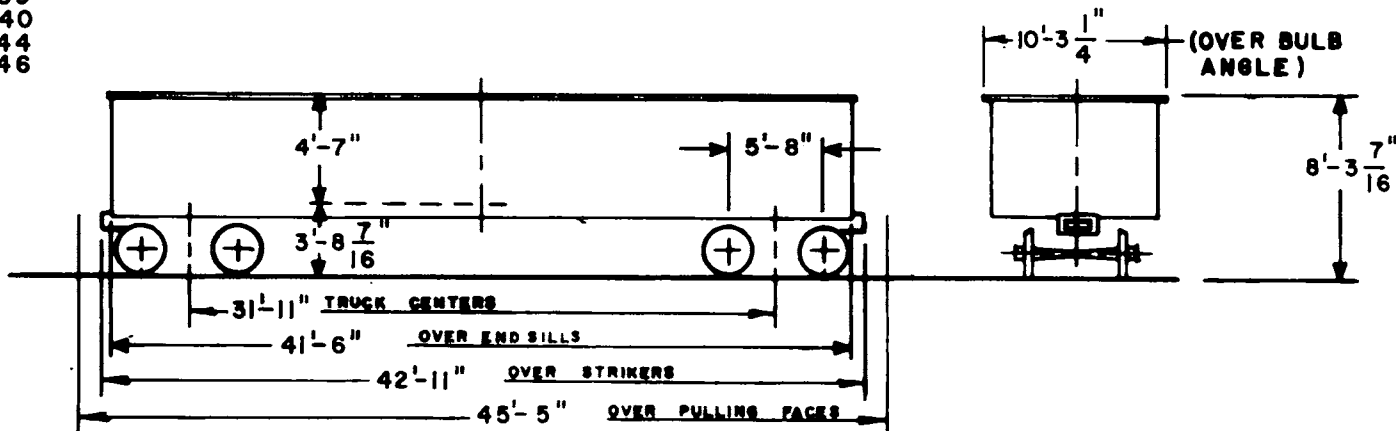
BUILT BY ACF 1952

72502	72590	72659	72727
72507	72591	72668	72730
72510	72598	72669	72731
72513	72606	72675	72734
72519	72607	72676	72736
72520	72610	72684	72739
72521	72613	72690	72740
72522	72618	72695	72744
72528	72619	72697	72746
72534	72634	72705	
72535	72639	72706	
72539	72640	72712	
72544	72641	72720	
72546	72643	72722	
72563	72646	72724	
72564	72648	72726	
72567	TO		
72574	72653		
72579			
72586			

40' GONDOLA CAR NOS. GN 72502-72746
BN 554700-554765

136

ALSO SEE PAGE 130



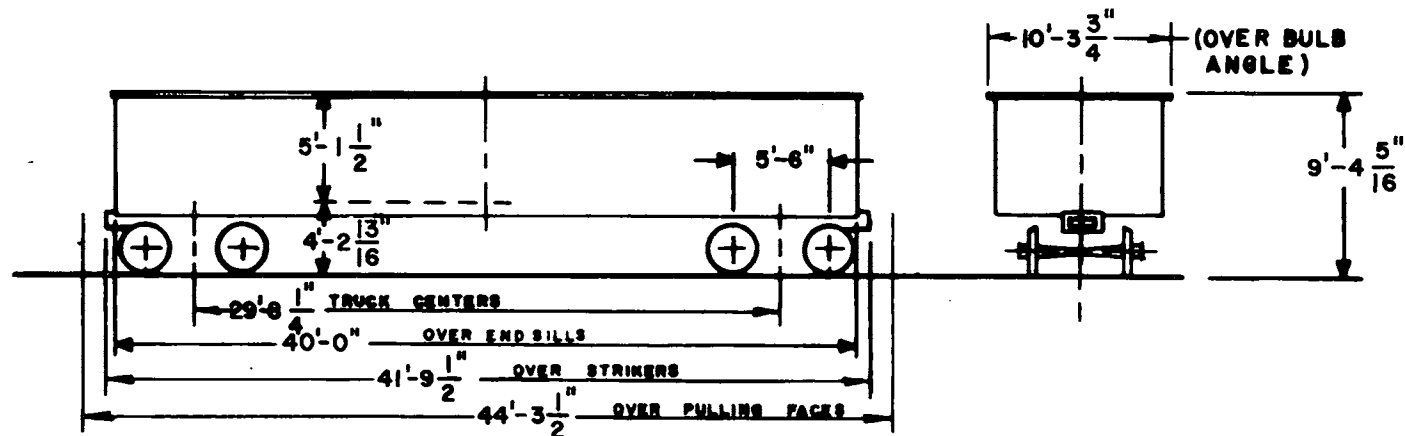
AFE 80107, W04608 & 5485

GB

WEIGHT (LBS)	40700	AIR BRAKE	AB 10" X 12"	FLOOR	3/8" STEEL P
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE
LENGTH (INSIDE AT TOP)	41'-6"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE
WIDTH (INSIDE AT TOP)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL
CUBIC CAPACITY	1807	TRUCKS	A-3	POSTS VERT. O/S	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 6" X 11"	ANCHORS	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY PRESS STL CAR 1937

CONVERTED TO MILL GONS. 1967

FORMERLY IN CAR SERIES
75500-7599940 FT. GONDOLA CAR NOS. GN 79900-79959
BN 554800-554859

AFE WO 4608

GB

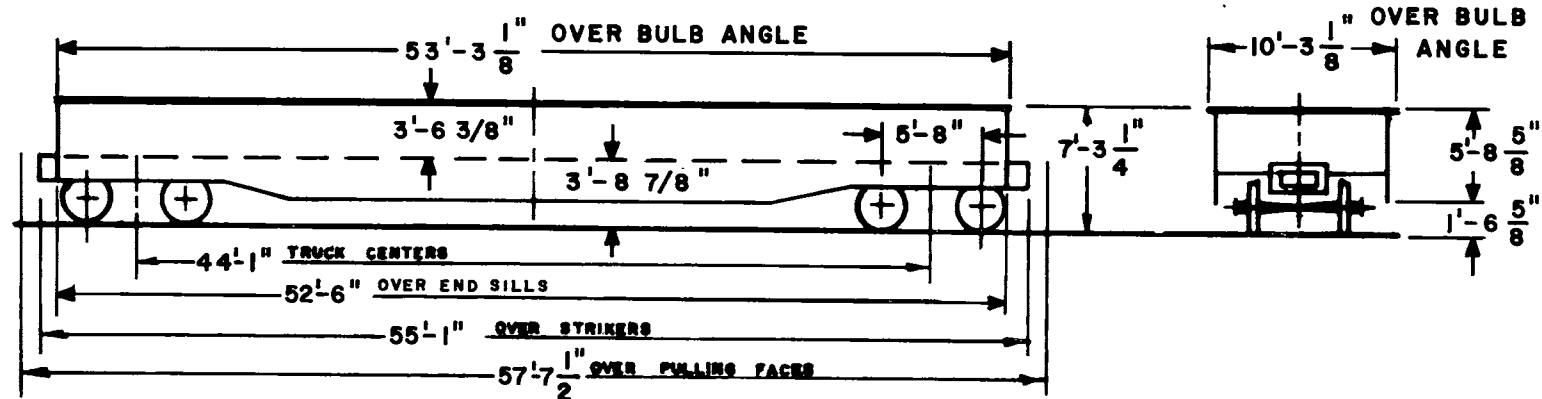
WEIGHT (LBS)	46,100	AIR BRAKE	AB 10" X 12"	FLOOR	3/8" STEEL P
CAPACITY (NOM.)	110,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE
LENGTH (INSIDE AT TOP)	40'-0"	BRAKE BEAMS	NO. 15	DOOR OPENINGS	NONE
WIDTH (INSIDE AT TOP)	9'-63/4"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL
CUBIC CAPACITY	1962	TRUCKS	CAST STEEL	POST VERT	O/S
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	ANCHORS	NONE
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY CBQ 1955-58

50 FT. GONDOLA CAR NOS. BN 556700 - 556774

140

FORMERLY CARS IN
SERIES 82215 TO 82542
MODERNIZED IN 1970



AFE 51429

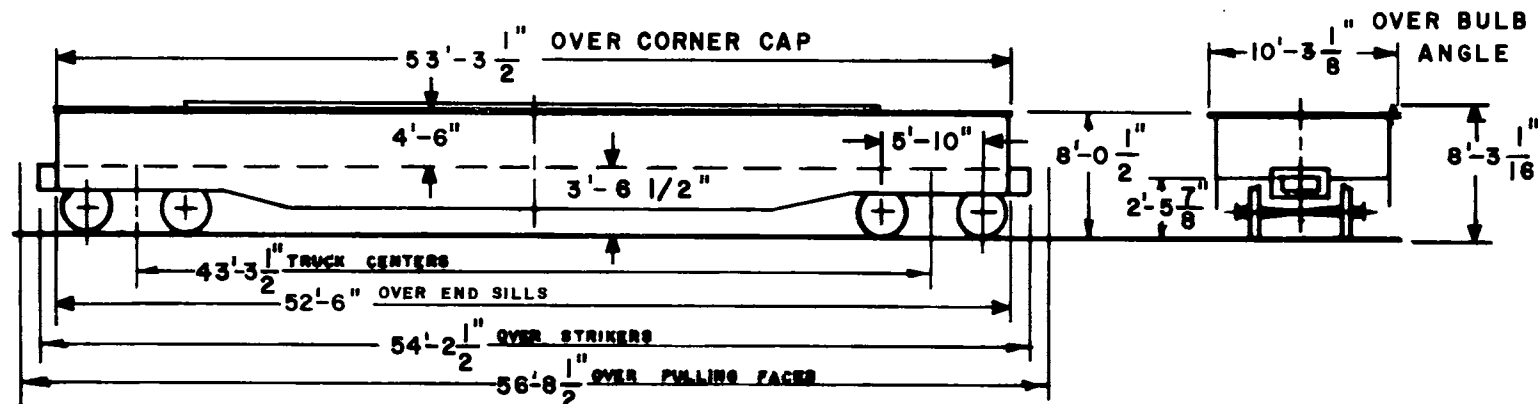
GB

WEIGHT	60,200	AIR BRAKE	AB 10" X 12"	FLOORING	NAIL STEEL	
CAPACITY (NOM)	140,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	NONE	
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	1761	TRUCKS	A-3	POST VERT OUTSIDE		
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	FRICTION 6" X 11"	ANCHOR	DROP LOK	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY GREENVILLE - 1967

50 FT. GONDOLA CAR NOS. MKT 12400-12599
BN 557800-557999

141



AFE

GB

WEIGHT	58,700	AIR BRAKE	ABD 10" X 12"	FLOORING	3/8" STEEL PLT.	
CAPACITY (NOM.)	200,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	NONE	
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	AUTO	SIDE SHEETS	3/8" STEEL	
CUBIC CAP'Y. (LEVEL)	2240	TRUCKS	SCULLIN	POST VERT OUTSIDE		
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS 6 1/2" X 12"	ANCHOR	DROP LOK	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	36" DIA			

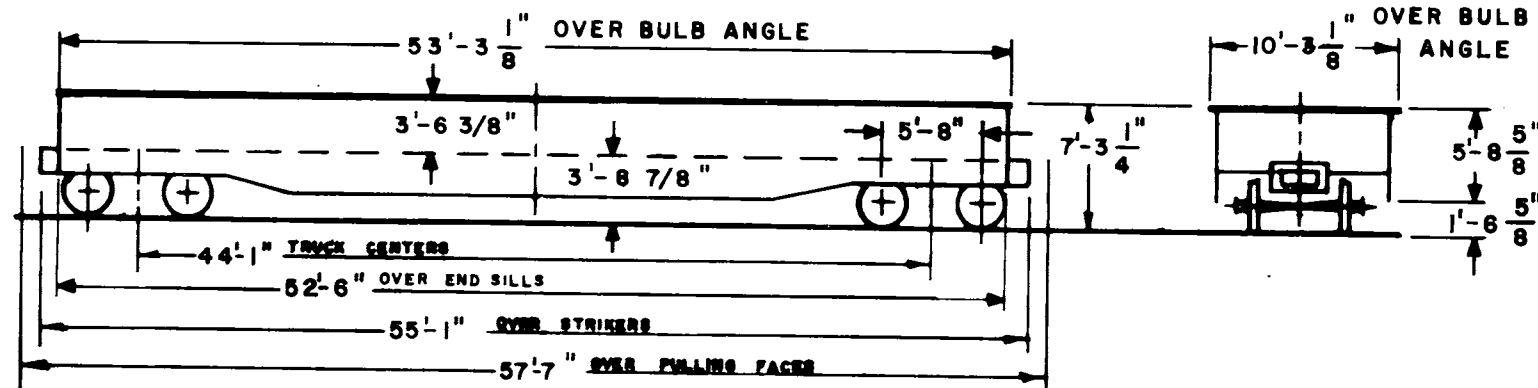
BUILT BY CBQ 1955-1958

50 FT. GONDOLA CAR NOS.

Q 82219, 82223
Q 82240-82345
Q 82356-83139BN 558000-558001
BN 558002-558103
BN 558114-558873

143

ALSO SEE PAGE 44, 154



AFE 51429

GB

WEIGHT	60,200	AIR BRAKE	AB 10" X 12"	FLOORING	NAIL STEEL	
CAPACITY (NOM.)	140,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	NONE	
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	1761	TRUCKS	A-3	POST VERT OUTSIDE		
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	FRICTION 6" X 11"	ANCHOR	DROP LOK	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY CBQ 1952

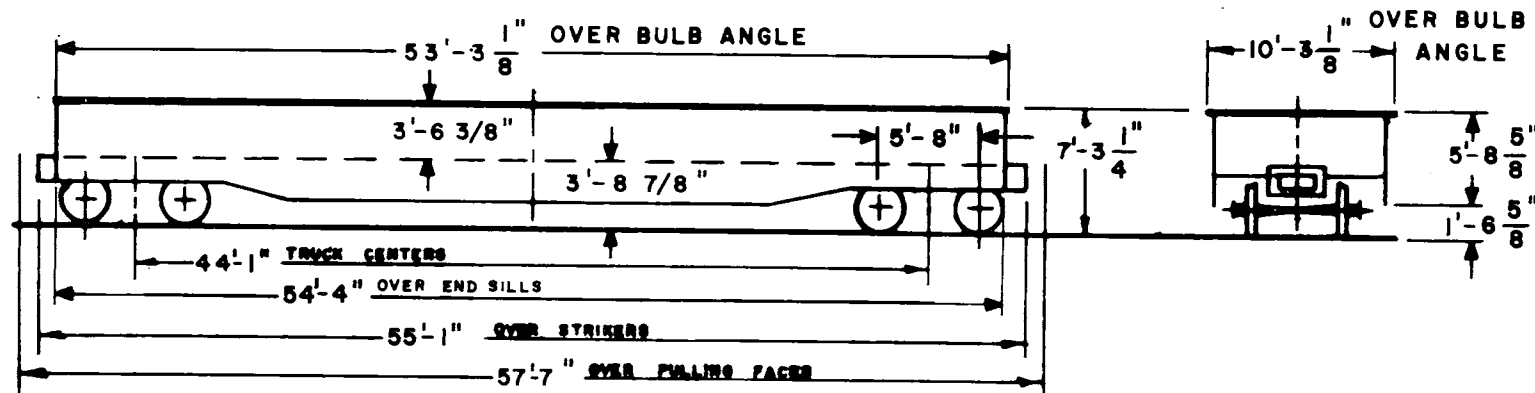
50 FT. GONDOLA CAR NOS. Q 83600-83674
BN 558900-558974

144

RENUMBERED & REPAIRED
FROM CAR SERIES 82000-82199
IN 1968-69

ALSO SEE PAGE
143,
154.

CARS-83600-83614
LEASED BACK FROM
U.S. LEASING
INTERNATIONAL



AFE

GB

WEIGHT	62,300	AIR BRAKE	AB 10" X 12"	FLOORING	NAIL STEEL	
CAPACITY (NOM.)	140,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	NONE	
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	1745	TRUCKS	A-3	POST VERT OUTSIDE		
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	FRICTION 6" X 11"	ANCHOR	DROP LOK	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

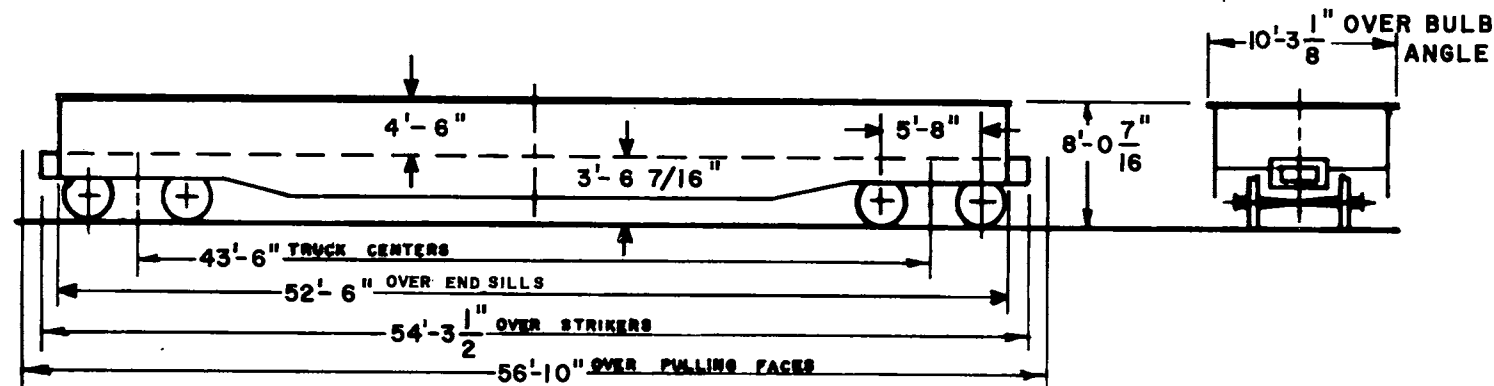
BUILT BY THRALL-1967

52 FT. GONDOLA CAR NOS. GN 78400-78799
BN 559000-559339

145

CAR 78413 IS EQUIPPED WITH
COLLAPSIBLE CONTAINERS -
CAR IN ASSIGNED SERVICE.
MECH. DESIG. LG.
(SEE PAGE 318).

CARS 78600-78799
HAVE CORRUGATED
SIDES.



66-19 (CARS 78600-78799)
AFE 67-5 (CARS 78400-78599)

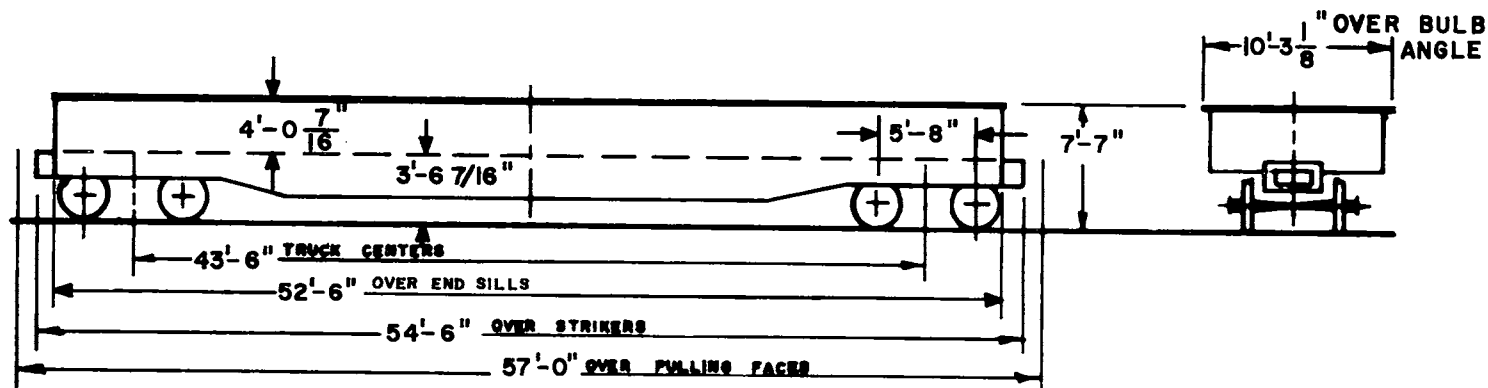
GB

WEIGHT	59300	AIR BRAKE	ABD 10" X 12"	FLOORING	3/8" STEEL
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	NONE
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENING	NONE
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	AUTO	SIDE SHEETS	STEEL (SEE NOTE)
CUBIC CAP'Y. (LEVEL)	2240	TRUCKS	A-3	POSTS	VERT. OUTSIDE
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 6" X 11"	ANCHORS	LADING BANDS
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY PULL STD 1957

52 FT. GONDOLA CAR NOS. GN 72800 - 72999
BN 559400 - 559599

146



AFE 87466

GB

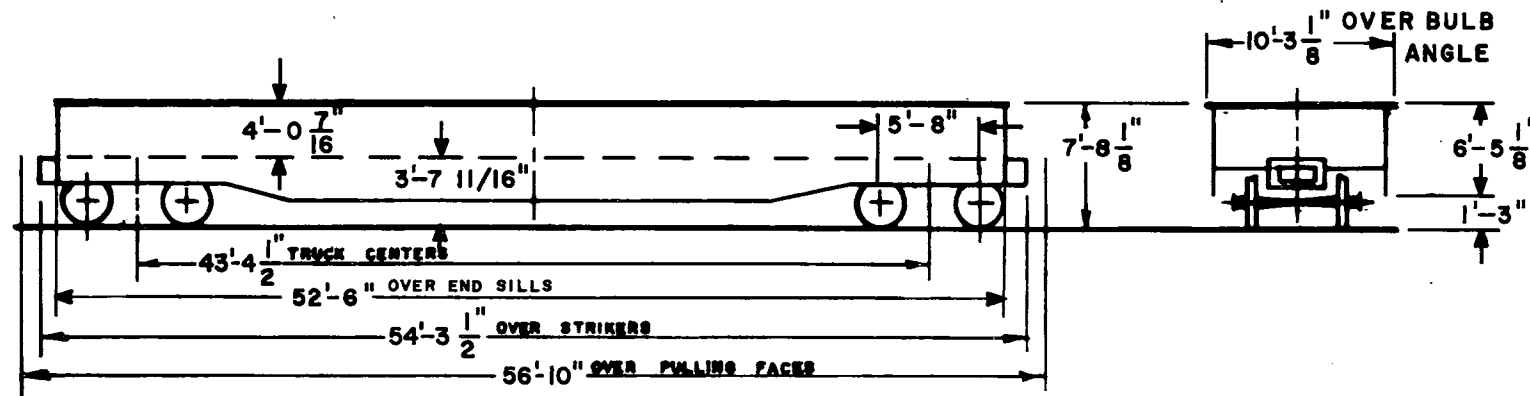
WEIGHT	57,800	AIR BRAKE	AB 10" X 12"	FLOORING	3/8" STEEL
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT WHL AAR	DROP DOORS	NONE
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENING	NONE
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL
CUBIC CAP'Y. (LEVEL)	1995	TRUCKS	A-3	POST VERT OUTSIDE	
DRAFT GEAR	AAR SPEC. 901E	JOURNALS	FRICTION 6" X 11"	ANCHORS	BAND
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY THRALL-1964, 1965

52 FT. GONDOLA CAR NOS. GN 78800 - 78999
BN 559600 - 559799

147

ALSO SEE PAGE 237



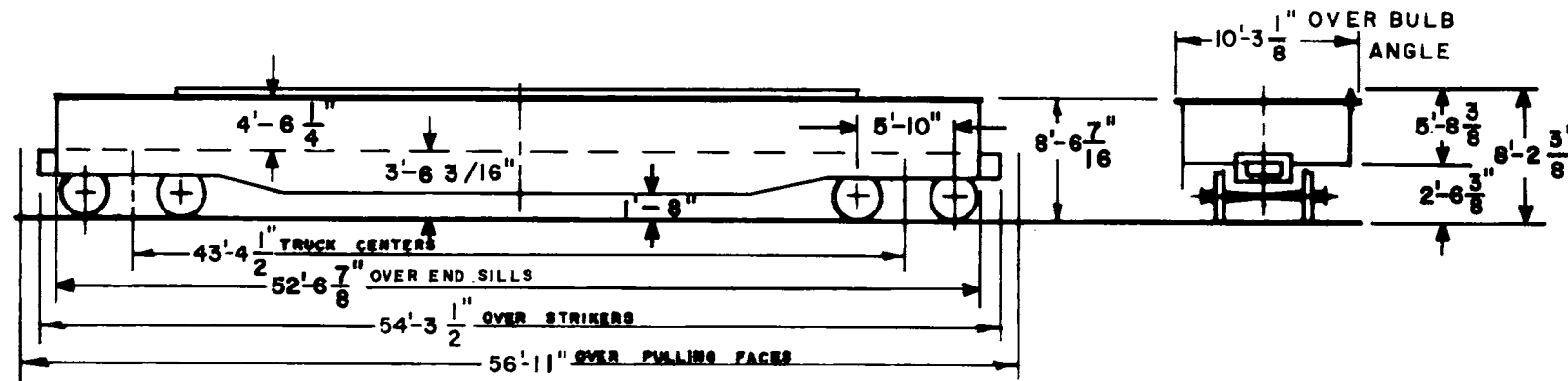
64-5
AFE 65-42

GB

WEIGHT	58,000.	AIR BRAKE	AB 10" X 12"	FLOORING	NAIL STEEL
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT WHL AAR	DROP DOORS	NONE
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENING	NONE
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	AUTO	SIDE SHEET	STEEL
CUBIC CAP'Y. (LEVEL)	1995	TRUCKS	A-3	POSTS	VERT OUTSIDE
DRAFT GEAR	AAR SPEC-901-E	JOURNALS	R-BRGS 6" X 11"	ANCHORS	LADING BAND
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

52 FT. GONDOLA CAR NOS. BN 565900-566099

148



AFE 70-34

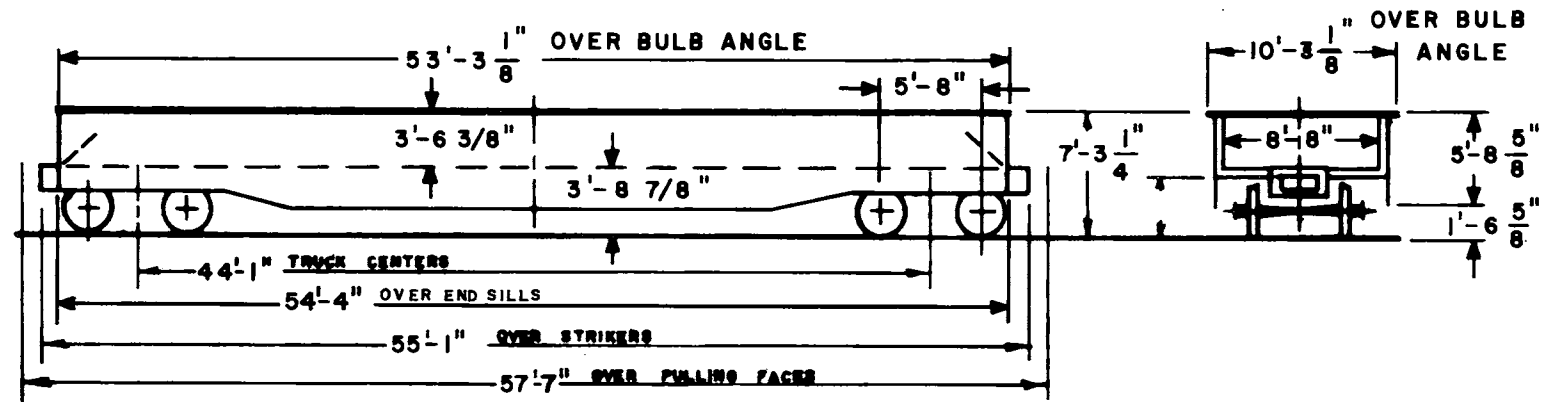
GB

WEIGHT	58,700.	AIR BRAKE	ABD 10" X 12"	FLOORING	3/8" STEEL PLATE
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT WHL AAR	DROP DOORS	NONE
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENING	NONE
WIDTH (INSIDE)	9'-5 1/8"	SLACK ADJUSTER	AUTO	SIDE SHEET	STEEL
CUBIC CAP'Y. (LEVEL)	2237	TRUCKS	A-3	POSTS	VERT OUTSIDE
DRAFT GEAR	AAR SPEC-901-E	JOURNALS	R- BRGS 6" X 11"	ANCHORS	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY CBQ 1952

50 FT. GONDOLA CAR NOS. Q 82027-82192
BN 566175-566199

150



AFE

GB

WEIGHT 62300	AIR BRAKE AB 10" X 12"	FLOORING 1/4" STEEL PLATE	
CAPACITY (NOM.) 140,000	HAND BRAKE VERT. WHL AAR	DROP DOORS ENDS	
LENGTH (INSIDE) 52'-6"	BRAKE BEAMS NO. 18	DOOR OPENINGS CLEAR 8'-8"	
WIDTH (INSIDE) 9'-6"	SLACK ADJUSTER MANUAL	SIDE SHEETS STEEL	
CUBIC CAP'Y. (LEVEL)	TRUCKS A-3	POST VERT OUTSIDE	
DRAFT GEAR AAR SPEC 901-E	JOURNALS FRICTION 6" X 11"	ANCHOR DROP LOK	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA		

(FLUIDIZE GRAVITY)
COVERED HOPPER

COVERED HOPPER

SHEET

OVER RUNNING BOARD

PP.

40' 2"

8' 1 1/2"

8' 13/4"

2' 8 3/4"

1300 CU. FT.

1300 CU. FT.

CAR

5' 8"

F

29' 6"

TRUCK CENTER

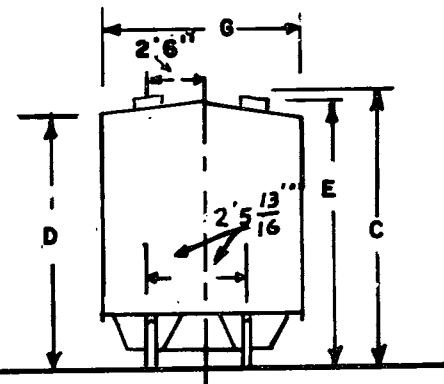
38' 6"

OVER STRIKERS

A

B

OVER PULLING FACE



SEE DATA SHEET
IA, IB.

71784EQUIPPED WITH AUTOMATIC
SLACK ADJUSTERS .

■ CARS 71770-
IC LO

WEIGHT (LBS) SEE DATA SHEET	AIR BRAKE AB 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. 4- 2 EA.SIDE
CAPACITY (NOM)(LBS) SEE DATA SHT	AIR BRAKE TRUCK MT'D(NO)	WHEELS SEE DATA SHEET	LINING -SEE NOTE ON DATA SHEET.
LENGTH (INSIDE AT TOP) 29'6"	HAND BRAKE VERT. WHL. AAR	DISCHARGE OUTLET NO. 2	A - POLYCLUTCH
WIDTH (INSIDE AT TOP) 9'11"	BRAKE BEAMS STD. NO 18	II II OPG. ^{FW 9x12} _{CBQ 9x11}	B -- ADM 410
CUBIC CAPACITY (CU.FT.) 2600	BRAKE BEAMS CYL MTD.	II II MFG.	C -- ADM 475
DRAFT GEAR AAR SPEC.90I-E	SLACK ADJUSTERS MANUAL #	ROOF HATCHES NO. 6	
COUPLER TYPE "E"	TRUCKS SEE DATA SHEET	II II OPG. 20" DIA	
COUPLER YOKES AAR	JOURNALS SEE DATA SHEET	II II MAT'L. STL.	

DATA SHEET FLUIDIZE GRAVITY LO L-451									DATA SHEET NO. 1A										E L E V E N	
ORIGINAL NOS.		BN NUMBERS		R.R.	A.F.E.	YEAR	WEIGHTS		LENGTH OVER		HEIGHT FROM RAIL TO				WIDTH OVER ROOF	TRUCKS				
FROM	TO	FROM	TO		NUMBERS	BUILT	LIGHT	CAPACITY	STRIKER	COUPLER	RUN. BE	EYES	HATCH	OUTLET		R. DRG	CENTER	WHEEL		TYPE
71770	71784	400000	400014	6 N	66-18	66	56000	154 000	39'5"	41'11"	14'4 1/16	13'10 1/2	14'59/16	11"	10'6 15/16	6 X 11"	5'8"	33"	SYM WAY	A
71820	71839	400015	400034	"	63-28	63	"	"	"	"	"	13'10 1/4	14'6 7/8	9'4"	10'7 11/16	"	"	"	S-2-A	A
71840	71859	400035	400054	"	61-859	62	55800	"	39'6"	42'0"	14'39/16	13'6 1/16	14'6"	13'5/8	10'7 1/4	"	"	"	"	A
71860	71879	400055	400074	"	61-523	61	"	"	"	"	"	"	"	"	"	"	"	"	"	A
71880	71899	400075	400094	"	61-526	60	57200	"	"	"	"	"	"	"	"	"	"	"	"	A
71900	71903	400095	400098	"	85467	54	54000	110000	"	"	"	"	"	"	"	5 1/2 X 10"	5'6"	"	SYM WAY	A
				"		91469														
71908	71909	400099	400100	"	85467	54	54000	110000	39'6"	42'0"	14'39/16	13'5 1/16	14'6"	13'5/8	10'7 1/4	5 1/2 X 10"	5'6"	33"	SYM WAY	A
				"		91469														
75500	75518	400200	400218	N P		55	57600	140000	39'6"	42'0"	14'4 1/16	13'5 1/16	14'6"	13"	10'7 1/4	6 X 11	5'8"	33"	S-2	A
755318	75561	400219	400246	"		58	57100	"	"	"	"	13'4 ¹⁸ / ₁₆	"	"	10'7 11/16	"	"	"	"	A
75562	75581	400247	400266	"		61	55800	"	"	"	"	"	"	"	"	"	"	"	"	A
75800	75819	400300	400319	"		61	"	"	"	"	"	"	"	"	"	"	"	"	"	A
75820	75844	400320	400344	"	5016-64	63	57060	"	"	"	"	"	"	"	"	"	"	"	"	B
75845	75894	400345	400394	"	5143-64	65	"	"	"	"	"	"	"	"	"	"	"	"	"	C
75900	75901	400395	400396	"	5076-65	65	58650	200000	"	"	"	"	"	12"	10'6 15/16	6 1/2 X 12"	5'10"	36"	A-3	C

DATA SHEET FLUIDIZE GRAVITY LO L-451

DATA SHEET NO. 1 B

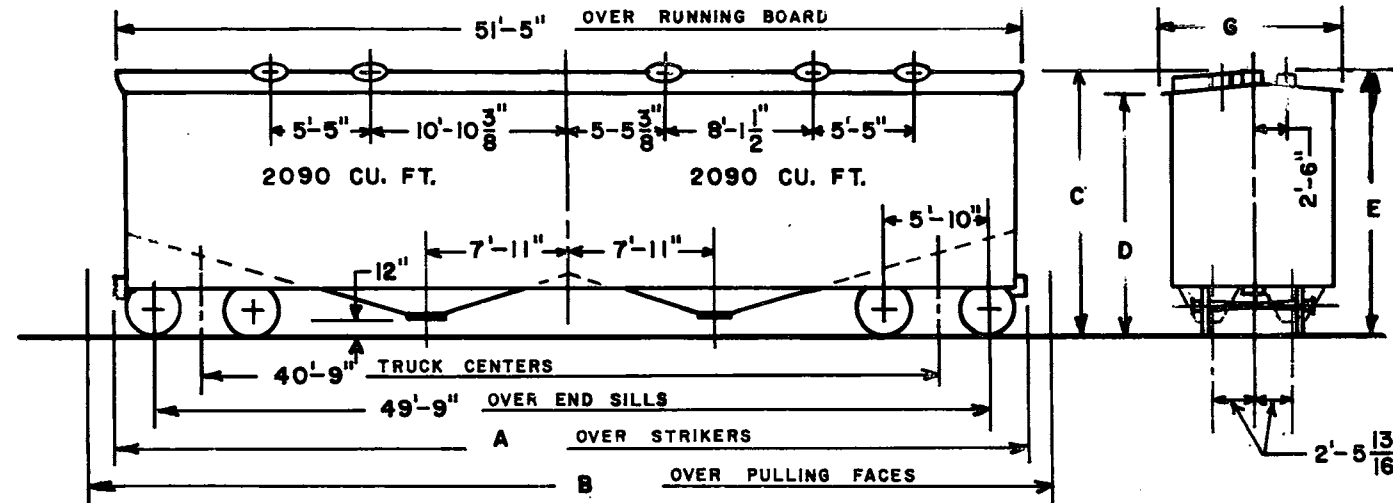
ORIGINAL NOS.		BN NUMBERS		R.R.	A.F.E.	YEAR	WEIGHTS		LENGTH OVER		HEIGHT FROM RAIL TO				WIDTH OVER ROOF	TRUCKS				W T O Z
FROM	TO	FROM	TO		NUMBERS	BUILT	LIGHT	CAPACITY	STRIKER	COUPLER	RUN. DR	EYES	HATCH	OUTLET		R. DR.	CENTER	WHEEL	TYPE	
75902	75909	400397	400404	NP		65	55950	140000	39'5"	42'0"	14'4 1/16	13'4 15/16	14'6	12"	10'6 15/16	6 X 11	5'8"	33"	A 3	A
87000	87099	400500	400599	CBQ	51337	54	54100	100000	39'6"	42'0"	14'4 1/16	13'5 1/16	14'5 1/2	10 3/8"	10'7 1/16	5 1/2 X 10	5'6"	33"	S-2-A	A
87100	87199	400600	400699	"	51390	54	54700	"	"	"	"	"	"	"	"	6 X 11	"	"	A-3	A
87200	87251	400700	400750	"	51496	57	"	140000	"	"	"	"	"	"	"	"	5'8"	"	"	A
87300	87374	400800	400874	"	51574	58	54900	100000	"	"	"	"	"	"	"	5 1/2 X 10	5'6"	"	S-2-A	B
87400	87449	400900	400949	"	51698	59	57400	140000	"	"	"	"	"	"	"	6 X 11	5'8"	"	A-3	B
87450	87469	400950	400969	"	51744	59	"	"	"	"	"	"	"	"	"	"	"	"	SYM WAY	B
87500	87549	401000	401049	"	51921	60	58100	"	"	"	"	"	"	"	"	"	"	"	"	B
87550	87599	401050	401099	"	52007	61	57800	"	"	"	"	"	"	"	"	"	"	"	"	B
87600	87639	401100	401139	"		62	57400	"	"	"	"	"	"	"	"	"	"	"	"	B
87700	87749	401200	401249	"		65	57400	154000	"	"	"	"	"	"	"	"	"	"	A-3	B

BUILT BY G.A.T.X.

(FLUIDIZED GRAVITY)
COVERED HOPPER CAR NOS. (SEE DATA SHEET)

2

SEE DATA SHEET
2 A



A FE (SEE DATA SHEET)

LO

WEIGHT LBS. (DATA SHEET)	AIR BRAKE ABD 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CASTING EQPD. 4/CAR
CAPACITY (NOM.) LBS. (DATA SHEET)	AIR BRAKE TRUCK MOUNTED	WHEELS (DATA SHEET)	LINING (SEE NOTE ON DATA SHEET)
LENGTH (INSIDE AT TOP) 48'-11"	HAND BRAKE VERT. WHEEL A.A.R.	DISCHARGE OUTLET NO. 4	A - ADM 475
WIDTH (INSIDE AT TOP) 9'-11"	BRAKE BEAMS WABCO PAC ² NO. 18, 24	DISCHARGE OUTLET OPG. 9X12	B - ADM 490
CU. FT. CAPACITY 4180	BRAKE BEAMS	DISCHARGE OUTLET MFR. G.A.T.X.	C - ADM 410
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER AUTO.	ROOF HATCHES NO. 10	D - POLYCLUTCH
COUPLER TYPE E	TRUCKS (DATA SHEET)	ROOF HATCHES OPG. 20" DIA.	
COUPLER YOKES A.A.R.	JOURNALS (DATA SHEET)	ROOF HATCHES MAT'L. STEEL	

DATA SHEET FLUIDIZE GRAVITY LO L-453																	DATA SHEET NO. 2 A							E T O N
ORIGINAL NOS.		BN NUMBERS		R.R.	A.F.E.	YEAR	WEIGHTS		LENGTH OVER		HEIGHT FROM RAIL TO				WIDTH OVER ROOF	TRUCKS								
FROM	TO	FROM	TO				NUMBERS	BUILT	LIGHT	CAPACITY	STRIKER	COUPLER	RUN. BE.	EYES		HATCH	OUTLET	R. DRG.	CENTER	WHEEL	TYPE			
71659	71678	410000	410019	GN	69-455	69	69700	190000	51'-5"	54'-0 1/2"	14'-5 9/16"	13'-4 15/16"			10'-6 15/16"	6 1/2 X 12"	5'-10"	36"	S 2	D				
71679	71684	410020	410025	"	68-938	68	70500	"	"	"	"	"			"	"	"	"	SYM WAY	B				
71685	71699	410026	410040	"	68-157	"	71200	"	"	"	"	"			"	"	"	"	"	B				
71785	71794	410041	410050	"	66-18	66	72100	188000	50'-8"	53'-2"	14'-4 1/16"	"	15'-4 9/16"		"	"	"	"	A-3	D				
71795	71819	410051	410075	"	64-3	64	71700	"	50'-0 1/2"	53'-2 1/2"	14'-5 9/16"	"	"		10'-7 11/16"	"	"	"	S-2-A	D				
75899	—	410076	—	NP		66	71600	200000	50'-8"	53'-3"		"			10'-6 15/16"	"	"	"		A				
75910	75919	410077	410086	"	BUDGET 281	67	70700	190000	"	"	14'-4 1/16"	"			10'-8"	"	"	"	SYM. WAY	B				
75920	75934	410087	410101	"	291	68	71300	"	51'-5"	54'-0 1/2"	14'-4"	"			10'-6 15/16"	"	"	"	S-2-C	B				
75935	75949	410102	410116	"		69	69600	"	"	"	"	"			"	"	"	"	"	B				
87650	87674	410200	410224	CBQ	52271	64	73300	188000	50'-9"	53'-3"	14'-4 1/16"	"			10'-7 11/16"	"	"	"	S-2	C				
87675	87677	410225	410227	"	52531	65	72200	200000	"	"	"	"	15'-4 9/16"		10'-7"	"	"	"	S-2-A	C				
87750	87799	410250	410299	"	52559	66	72500	188000	"	"	"	"	"		"	"	"	"	"	D				
	+ WABCOPAC BRAKES																							
413200	413224	413200	413224	BN	52913	71	69000	192000	51'-5"	53'-3"	14'-4"	13'-4 15/16"	CLSD. 1" 14'-5 1/16"		10'-6 15/16"	6 1/2 X 12"	5'-10"	36"	C-R	D				
413225	413289	413225	413289	"	RFA 7807	"			"	"	"	"								A				
						"														A				

BUILT BY GATC 1954 - 1958

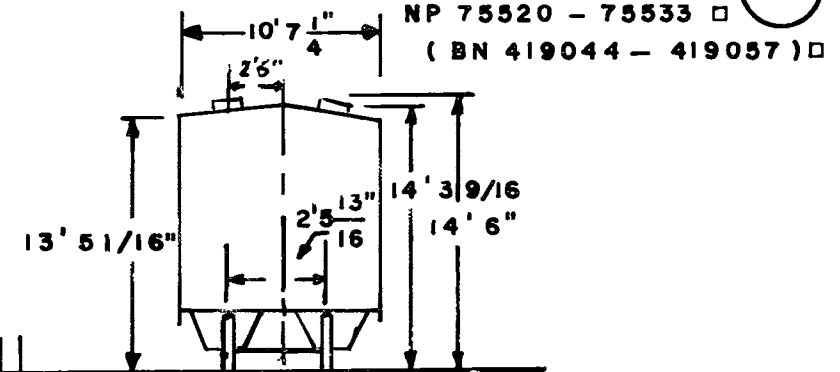
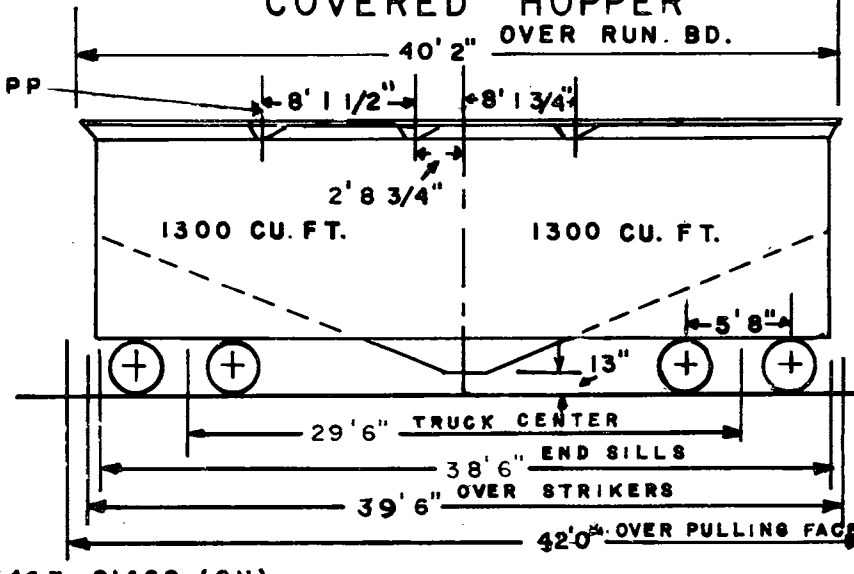
(FLUIDIZE PNEU.) COVERED HOPPER

GN 71904 - 71907, 71910 - 71949 *

(BN 419000 - 419043) *

3

AS SHOWN AND DIAG. OPP



*EQUIPPED - 3 WAY VALVES FOR BULK SUGAR

AFE 87998, 86511, 85467, 91469 (GN)

LO

WEIGHT 54700 , 57600 □	HANDBRAK - VERT. WHEEL AAR	DISCHARGE OUTLETS 2	
CAPACITY (NOM) 110,000-□140,000	BRAKE BEAMS NO 18	VIBRATOR CSTG. 4/ CAR	
LENGTH INSIDE 29' 6"	SLACK ADJUSTER - MANUAL	LINING POLYCLUTCH	
WIDTH INSIDE 9' 11"	TRUCKS S-2-A	WHEELS 33" DIA.	
CUBIC CAPACITY 2600	JOURNALS R. BRG. 5 1/2" X 10" *	ROOF HATCHES 6 @ 20" DIA	
DRAFT GEAR AAR SPEC. 901-E	" " 6 1/2" X 11" □		
COUPLER TYPE "E"	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	AIR BRAKE AB 10X12		

BUILT BY CANTON CAR
YEAR BUILT 1929 AND 1930

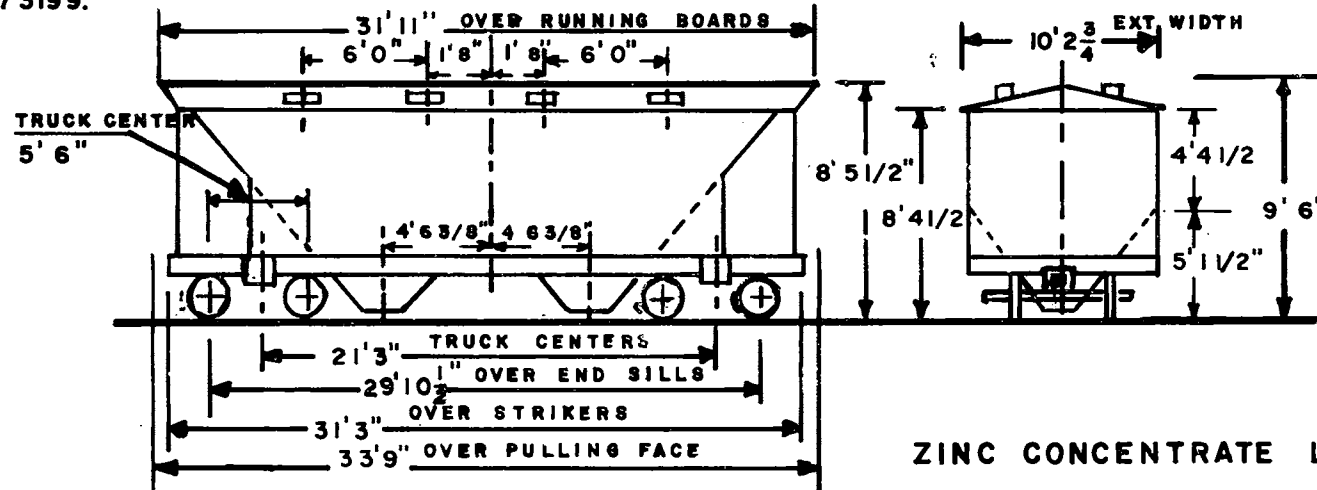
CONVERTED BY GN 1951,
1964 FROM 73000 - 73199.
CAR SERIES.

GRAVITY COVERED HOPPER

GN 73765 - 73794 = BN 420000 - 420027

GN 73985 - 73999 = BN 420028 - 420042 ■

4



ZINC CONCENTRATE LOADING SERVICE
LO

AFE 43111, 43112, 88996, (64-227) ■

WEIGHT (LBS) 416500	AIR BRAKE AB 10 X 12	SNUBBERS YES	VIBRATOR CSTG.
CAPACITY (NOM) (LBS) 110000	AIR BRAKE	WHEELS 33" DIA.	LINING
LENGTH INSIDE AT TOP 29' 10"	HAND BRAKE VERT WHEEL AAR	DISCHARGE OUTLETS 2	
WIDTH INSIDE AT TOP 9' 5 1/2"	BRAKE BEAMS STD. NO 15	OPG. 13" X 24"	
CUBIC CAPACITY (CU. FT.) 1000	BRAKE BEAMS CYL. MTD.	MFG.	
DRAFT GEAR AAR SPEC. 901-E	SLACK ADJUSTERS— NONE	ROOF HATCHES 8	
COUPLER TYPE "E"	TRUCKS CAST STEEL	OPG 30" DIA.	
COUPLER YOKES AAR	JOURNALS FRICTION 5 1/2" X 10"	MAT'L.	

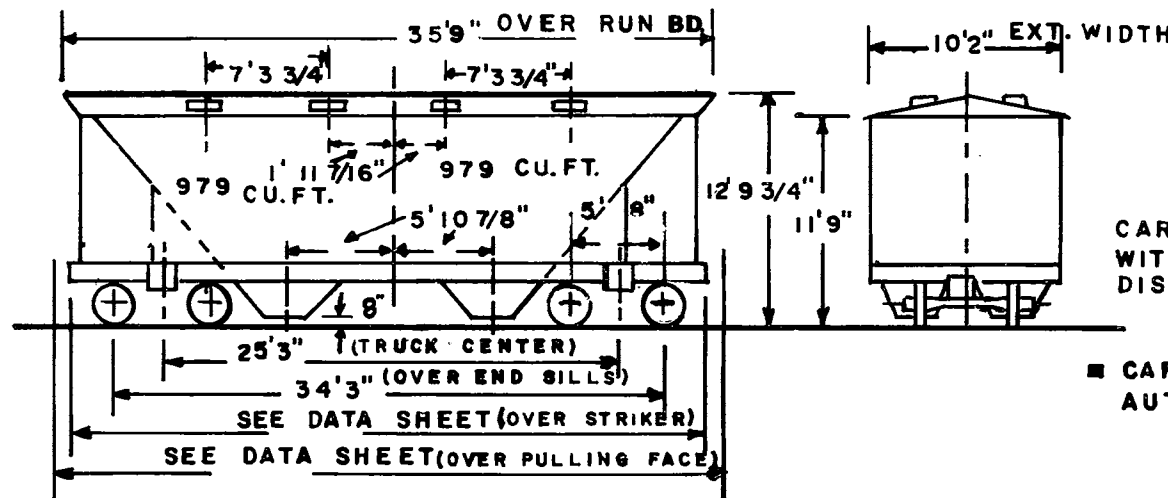
BUILT BY - SEE DATA SHEET

GRAVITY COVERED HOPPER

5

SEE DATA SHEETS

5A, 5B AND 5C.



CARS 182050 - 182199 EQUIPPED
WITH KEYSTONE PORTLOC
DISCHARGE OUTLETS

■ CAR 71343 EQUIPPED WITH
AUTOMATIC SLACK ADJUSTER

AFE - SEE DATA SHEET

LO

WEIGHT (LBS) SEE DATA SHEET	AIR BRAKE AB 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG - EQPT.
CAPACITY (NOM) (LBS) 154000	AIR BRAKE	WHEELS 33" DIA.	LINING
LENGTH INSIDE AT TOP 29'3"	HAND BRAKE VERT WHEEL AAR	DISCHARGE OUTLETS 4	
WIDTH INSIDE AT TOP 9'5 1/2"	BRAKE BEAMS STD. NO 18	OPG. 13 X 24	
CUBIC CAPACITY (CU.FT.) 1958	BRAKE BEAMS CYL. MTD.	MFG.	
DRAFT GEAR AAR SPEC. 901-E	SLACK ADJUSTERS - MANUAL - ■	ROOF HATCHES 8	
COUPLER TYPE "E"	TRUCKS SEE DATA SHEET	OPG 36 X 36	
COUPLER YOKES AAR	JOURNALS R.BRG. 6 X 11"	MATL	

DATA SHEET

GRAVITY

LO

L-151

DATA SHEET NO. 5A

ORIGINAL NOS.		BN NUMBERS		R.R.	A.F.E.	YEAR	WEIGHTS		LENGTH OVER		HEIGHT FROM RAIL TO				WIDTH OVER ROOF	TRUCKS			
FROM	TO	FROM	TO		NUMBERS	BUILT	LIGHT	CAPACITY	STRIKER	COUPLER	RUN. BS	EYES	HATCH	OUTLET		R. BRG.	CENTER	WHEEL	TYPE
71000	71099	420100	420149	GN	80383	ACF 1951	50200	154000	35'-3"	37'-9"									A-3
71100	71199	420150	420299	GN	82633	PULL 1953	50300	154000	35'-2 3/4"	37'-23/4"									A-3
					88528														
					90851														
71200	71224	420300	420324	GN	72141	ACF 1946	50760	154000	35'-23/4"	37'-8 3/4"									A-3
					88693														
					66445														A-3
71225	71229	420325	420329	GN	58830	BATC 1940	51700	154000	35'-2 3/4"	37'-8 3/4"									A-3
					88693														
					66-445														
71230	71329	420330	420429	GN	77366	PULL 1949	51160	154000	35'-23/4"	37'-8 3/4"									C-1
					88693														
					66-445														
71330	71399	420430	420499	GN	75802	ACF 1948	50100	154000	35'-23/4"	37'-8 3/4"									C-1 S-2-A
					88693														
71400	71404	420050	420054	GN	66-445	ACF 1940	501000	154000	35'-2 3/4"	37'-8 3/4"									S-2A

DATA SHEET GRAVITY

LO L-151

DATA SHEET NO. 5B

ORIGINAL NOS.		BN NUMBERS		R.R.	A.F.E.	YEAR	WEIGHTS		LENGTH OVER		HEIGHT FROM RAIL TO				WIDTH OVER ROOF	TRUCKS			
FROM	TO	FROM	TO		NUMBERS	BUILT	LIGHT	CAPACITY	STRIKER	COUPLES	RUN. BE	EYES	HATCH	OUTLET		R. DRG.	CENTER	WHEEL	TYPE
76500	76529	420500	420529	NP		GATX 1940	52500	154000	35'23/4	37'9"									
76530	76542	420530	420542	NP		ACF 1950	53100	154000	35'3"	37'9"									
76543	76642	420543	420642	NP		NP 1951	50618	140000	35'23/4	37'9"									
175000		420650		NP		ACF 1950	53100	140000	35'3"	37'9"									
175003		420653		NP		ACF 1950	53100	140000	35'3"	37'9"									
180300	181249	421500	421749	CBQ	71-280	CBQ 1945	50600	140000	35'23/4	37'83/4"									
180000	180099	421800	421899	CBQ		CBQ 1940	50600	140000	35'23/4	37'83/4"									NAT B
180200	180249	422000	422049	CBQ		CBQ 1943	50600	140000	35'23/4	37'83/4"									NAT B
180300	180399	422100	422199	CBQ		CBQ 1945	50600	140000	35'23/4	37'83/4"									A-3
180400	180499	422200	422299	CBQ		CBQ 1946	II	II	II	II									SCULL
180500	180649	422300	422449	CBQ		CBQ 1948	II	II	II	II									SCULL
180650	180849	422450	422649	CBQ		CBQ 1950	II	II	II	II									SCULL
180850	181049	422650	422849	CBQ		CBQ 1951	II	II	II	II									A-3
181050	181249	422850	423049	CBQ	51336	CBQ 1955	II	II	II	II									A-3 SCULL
181250	181499	423050	423299	CBQ	51490	CBQ 1956	II	II	II	II									A-3
181500	181546	423300	423346	CBQ	51536	CBQ 1956	II	II	II	II									A-3

LO L-151

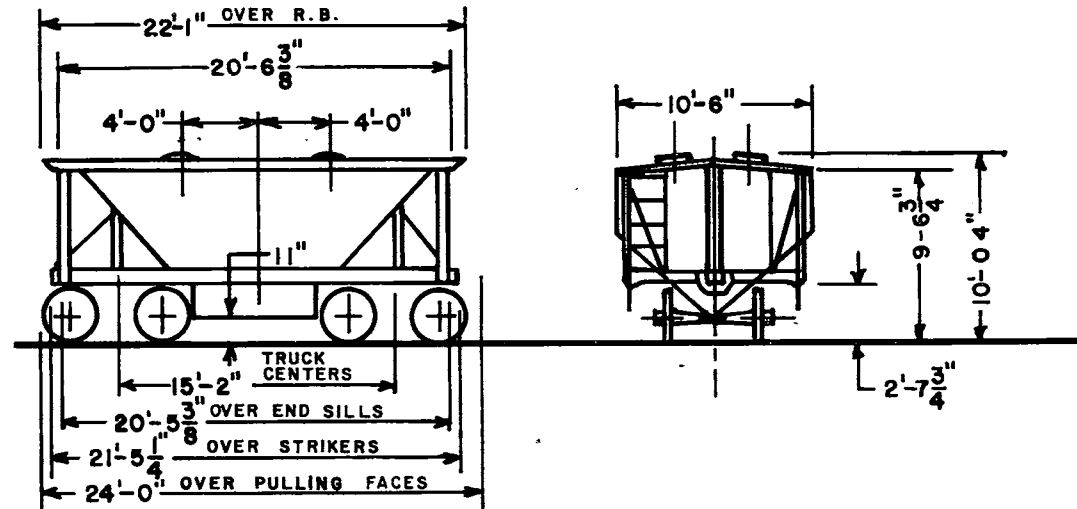
DATA SHEET NO. 5C[illegible]

■ RENUMBERED FROM 180200 — 180649
 ◆ " " 180200 — 181049

BUILT BY BETH. STL.-1940

COVERED HOPPER GN 73795 BN 420075

6

FORMERLY ORE
CAR GN 91093

AFE 57533

LO

WEIGHT LBS. 41000	AIR BRAKE AB 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG.
CAPACITY (NOM) LBS. 154,000	AIR BRAKE TRK. MTD. NONE	WHEELS 33" DIA.	LINING NONE
LENGTH (INSIDE AT TOP) 19'-10 7/8"	HAND BRAKE VERT. WHEEL A.A.R.	DISCHARGE OUTLET NO. 1	
WIDTH (INSIDE AT TOP) 10'-5 1/2"	BRAKE BEAMS STD, NC 2 PLUS	DISCHARGE OUTLET OPG. 15 X 42	
CU. FT. CAPACITY 838	BRAKE BEAMS CYL. MTD. NONE	DISCHARGE OUTLET MFR. ENT'P.	
DRAFT GEAR A.A.R. SPEC. 901	SLACK ADJUSTER MANUAL	ROOF HATCHES NO. 4	
COUPLER TYPE "E"	TRUCKS BETT.	ROOF HATCHES OPG. 30" DIA.	
COUPLER YOKES AAR	JOURNALS FRICTION 6 X 11	ROOF HATCHES MAT'L. SHOP MADE	

BUILT BY PULL. STD. 1957-1959
 ■ GREENVILLE 1959

GRAVITY COVERED HOPPER

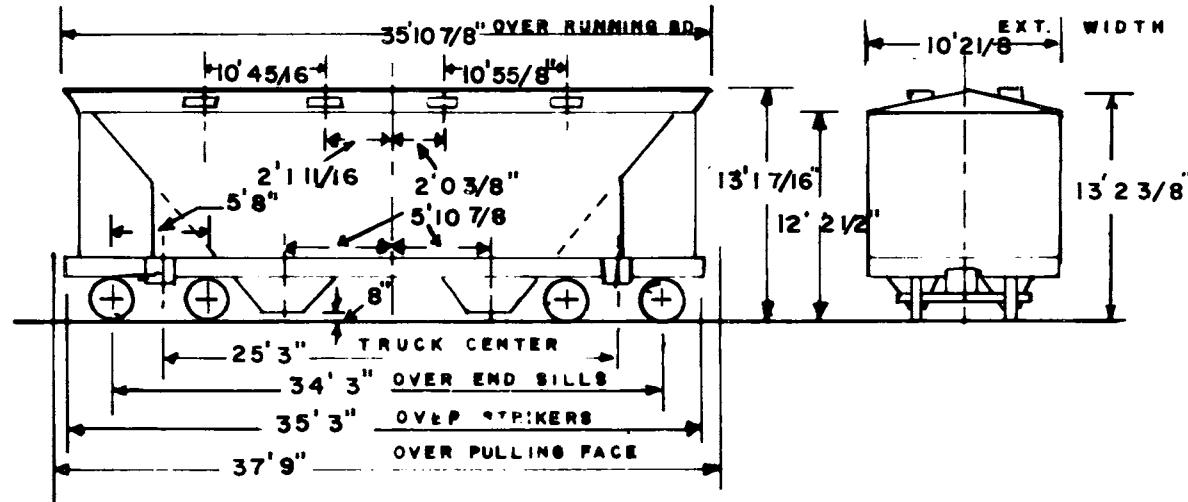
NP 75200 - 75299, 75400 - 75499 ■, 175001, 175004
 TO 175007 +

BN 424600 - 424807

7

+ CARS NEW	FORMERLY NP
175001 ⊕	75240
175004 ⊕	75238
175005 ⊕	75227
175006 ⊕	75483
175007 ⊕	75490

⊕ THESE CARS WEIGH
140000 LBS.



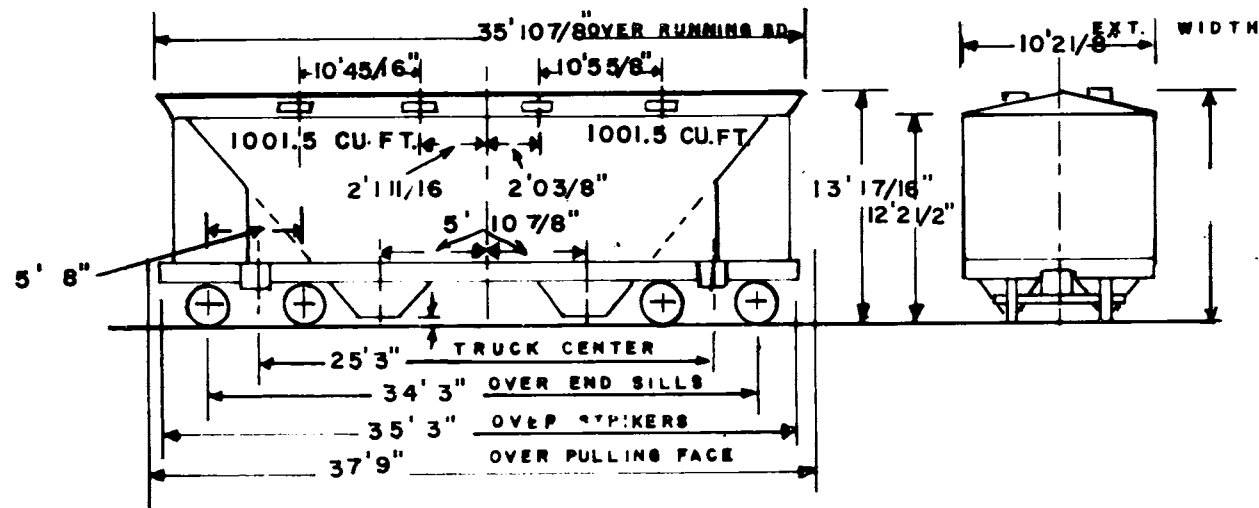
A.F.E.

LO

WEIGHT (LBS)(AVG) 50950	AIR BRAKE AB 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY (NOM)(LBS) 154000 ⊕	AIR BRAKE	WHEELS 33" DIA.	LINING
LENGTH INSIDE AT TOP 29' 3"	HAND BRAKE VERT. WHEEL AAR	DISCHARGE OUTLETS 4	
WIDTH INSIDE AT TOP 9' 5 1/2"	BRAKE BEAMS STD. NO 18	OPG. 13 X 24	
CUBIC CAPACITY (CU.FT.) 2003	BRAKE BEAMS CYL. MTD.	MFG.	
DRAFT GEAR AAR SPEC. 901-E	SLACK ADJUSTERS - MANUAL	ROOF HATCHES 8	
COUPLER TYPE "E"	TRUCKS A-3	OPG. 30" DIA.	
COUPLER YOKES AAR	JOURNALS R.BRG. 6 X 11	MAT'L	

GRAVITY COVERED HOPPER

SEE DIAG. PP. 9



A F E . 8 8 9 0 7

LO

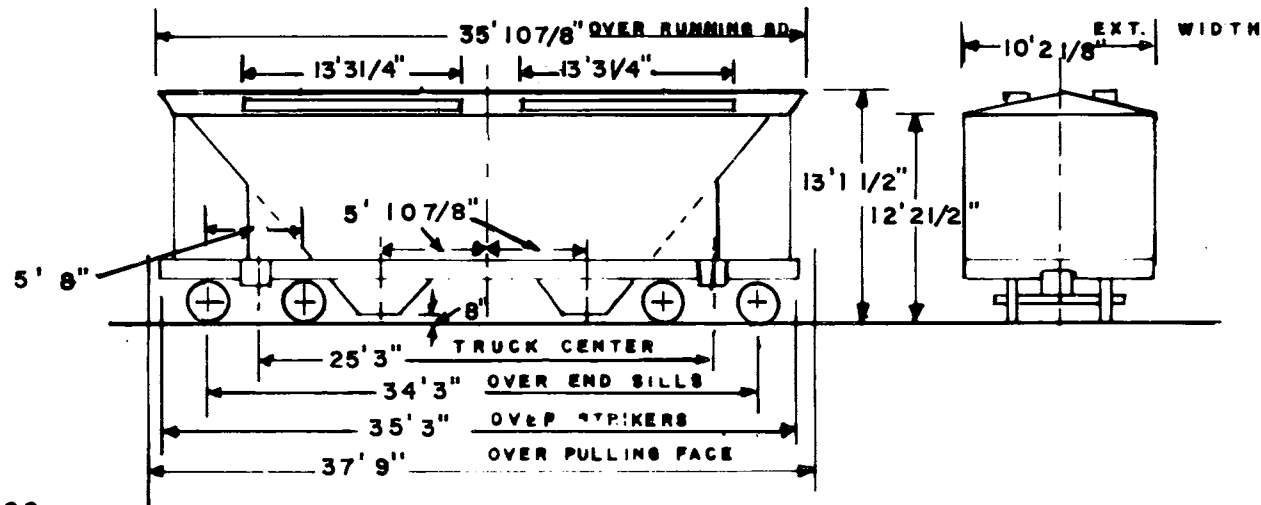
WEIGHT (LBS) 50200	AIR BRAKE AB 10X12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY (NOM)(LBS) 154000	AIR BRAKE	WHEELS 33" DIA.	LINING
LENGTH INSIDE AT TOP 29' 3"	HAND BRAKE VERT WHEEL AAR	DISCHARGE OUTLETS 4	
WIDTH INSIDE AT TOP 9' 5 1/2"	BRAKE BEAMS STD. NO 18	II II OPG. 13 X 24	
CUBIC CAPACITY (CU.FT.) 2006	BRAKE BEAMS CYL. MTD.	II II MFG. ENT'P	
DRAFT GEAR AAR SPEC 901-E	SLACK ADJUSTERS — MANUAL	ROOF HATCHES 8	
COUPLER TYPE "E"	TRUCKS A-3	II II OPG. 30" DIA.	
COUPLER YOKES AAR	JOURNALS R.BRG. 6 X 11	II II MAT'L	

BUILT BY PULL. STD. 1958
 STYLE PS-2
 MODIFIED WITH LONG HATCHES 1964

GRAVITY COVERED HOPPER

GN 71471 = BN 424966

9



A FE. 88907 AND 64-400.

LO

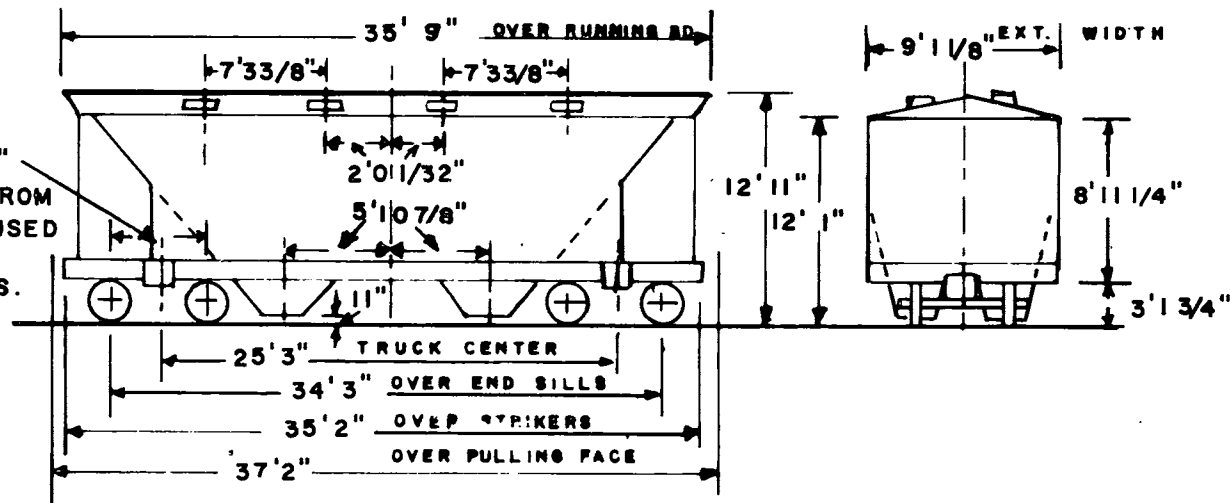
WEIGHT (LBS) 50200	AIR BRAKE AB 10X12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY (NOM)(LBS) 154000	AIR BRAKE	WHEELS 33" DIA.	LINING
LENGTH INSIDE AT TOP 29'3"	HAND BRAKE VERT WHEEL AAR	DISCHARGE OUTLETS 4	
WIDTH INSIDE AT TOP 9'5 1/2"	BRAKE BEAMS STD. NO 18	OPB. 13X24	
CUBIC CAPACITY (CU.FT.) 2006	BRAKE BEAMS CYL. MTD.	MFG.	
DRAFT GEAR AAR SPEC. 901-E	SLACK ADJUSTERS — MANUAL	ROOF HATCHES 4	
COUPLER TYPE "E"	TRUCKS CAST STEEL	OPB. 13'3 1/4"	
COUPLER YOKES AAR	JOURNALS R.BRG. 6X11	MAT'L	

BUILT BY ACF 1963

GRAVITY
COVERED HOPPERNP 75715 - 75739 AND 175002.
BN 425000 - 425025

10

5'8" →
CAR 175002 RENUMBERED FROM
75715 - 75739 SERIES AND USED
FOR ARSENIC LOADING.
NOM. CAP. 155000 LBS.



AFE.

LO

WEIGHT (LBS) 52260	AIR BRAKE AB 10X12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. 4
CAPACITY (NOM)(LBS) 155000	AIR BRAKE	WHEELS 33" DIA.	LINING
LENGTH INSIDE AT TOP 29' 3"	HAND BRAKE VERT. WHEEL AAR	DISCHARGE OUTLETS 4	
WIDTH INSIDE AT TOP 9' 97/8	BRAKE BEAMS STD.	II II OPG.	
CUBIC CAPACITY (CU.FT.) 2136	BRAKE BEAMS CYL. MTD.	II II MFG.	
DRAFT GEAR AAR SPEC. 901-E	SLACK ADJUSTERS -	ROOF HATCHES 8	
COUPLER TYPE "E"	TRUCKS	II II OPG.	
COUPLER YOKES AAR	JOURNALS R.BRG. 6X11	II II MAT'L	

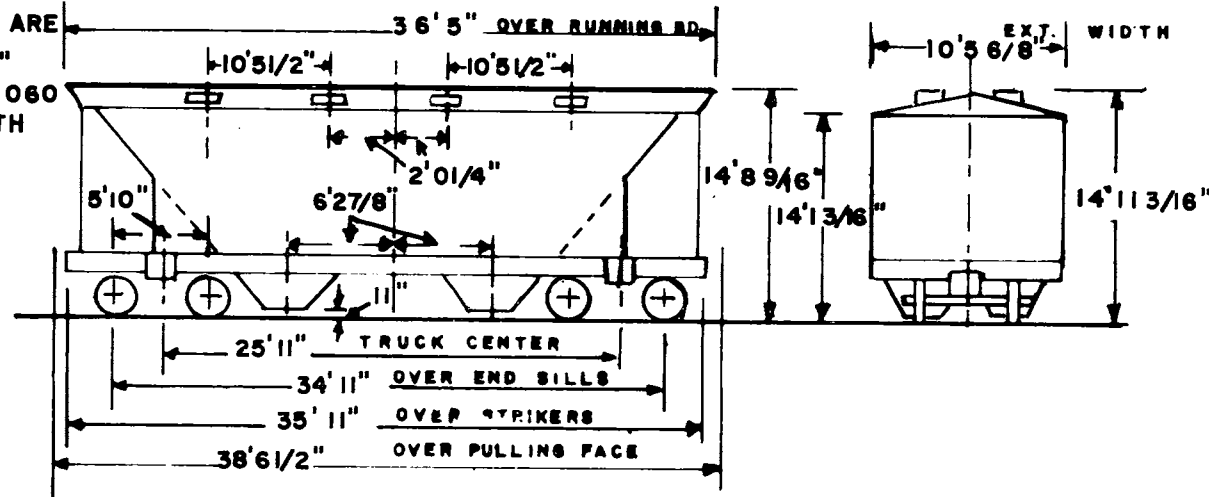
BUILT BY PULL. STD 1964
STYLE PS-2-CD

NP 76000-76119 = BN 430100 - 430299

GRAVITY COVERED HOPPER

11

NOTE: CARS 76000-76059 ARE
EQUIPPED WITH "WABCO PAC"
BRAKE ASSEMBLY. CARS 76060
— 76119 ARE EQUIPPED WITH
A.S.F. UNIFRATE VARIABLE
LOAD BRAKE ASSEMBLY



A.F.E.

LO

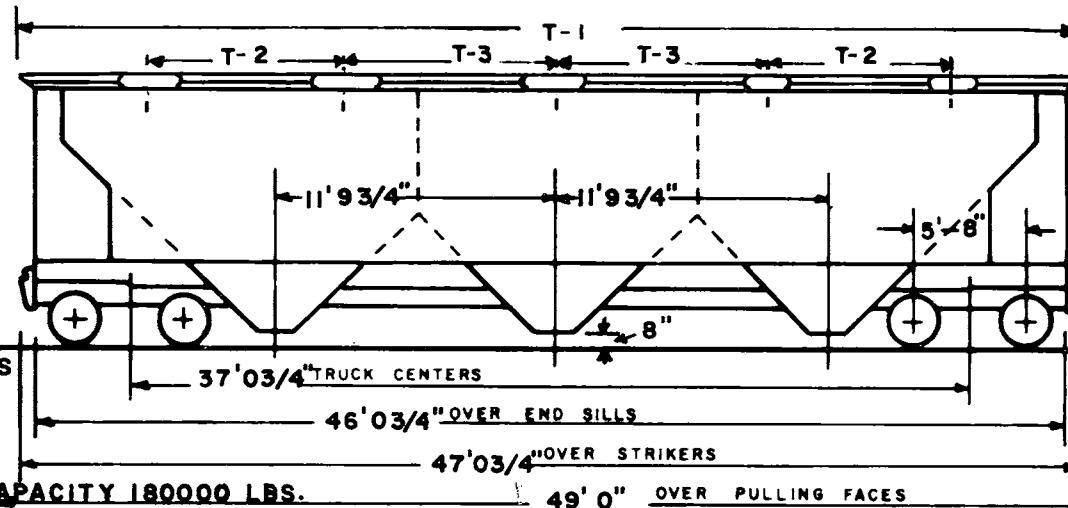
WEIGHT (LBS) 56459	AIR BRAKE SEE NOTE ABOVE	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. 4
CAPACITY (NOM) (LBS) 200000	AIR BRAKE	WHEELS 36" DIA.	LINING
LENGTH INSIDE AT TOP 29' 11"	HAND BRAKE VERT. WHEEL AAR	DISCHARGE OUTLETS 4	
WIDTH INSIDE AT TOP 9' 11 1/8"	BRAKE BEAMS STD. SEE NOTE	11 11 OPG.	
CUBIC CAPACITY (CU.FT.) 2604	BRAKE BEAMS CYL. MTD.	11 11 MFG.	
DRAFT GEAR AAR SPEC. 901-E	SLACK ADJUSTERS — NONE	ROOF HATCHES 8	
COUPLER TYPE "E"	TRUCKS CR	11 11 OPG.	
COUPLER YOKES AAR	JOURNALS R. BRG. 6 1/2 X 12	11 11 MAT'L	

BUILT BY PULL. STD.
STYLE PS-2

GRAVITY
COVERED HOPPER CAR NOS.

GN 71950 - 71999 □ = BN 435000 - 435049 □
CBQ 85000 - 85064 * = BN 435050 - 435114

12



□ ALSO SEE DIAGRAM
PP 40.

□ NOTE: 25 CARS IN THIS
SERIES ARE EQUIPPED
WITH 6 1/2 X 12"
JOURNAL TRUCKS AFE
64-400 LT.WT.65000
LD.LMT.197000 LBS. CAPACITY 180000 LBS.
AFE (88907) (90774, 91587) GN - (51283) CBQ

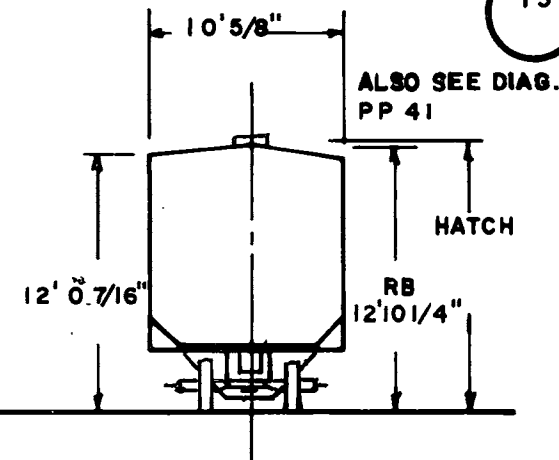
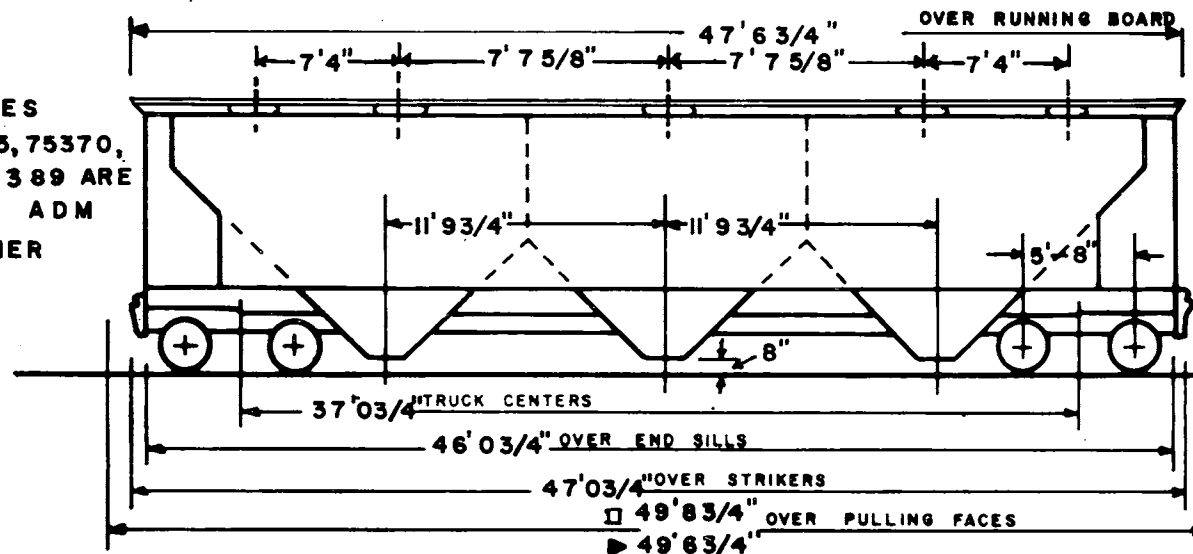
* CARS 85050 - 85064 EQUIPPED
WITH 100 TON TRUCKS,
6 1/2" X 12" JOURNALS AND
36" WHEELS.

LO

WEIGHT (LBS.) 61200 *	AIR BRAKE AB 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 14000-200000	AIR BRAKE TRK. MTD.	WHEELS 33" DIA.	LINING
LENGTH (INSIDE AT TOP) 41'03/4"	HAND BRAKE VERT. WHEEL AAR	DISCHARGE OUTLET NO. 6	
WIDTH (INSIDE AT TOP) 9'5 1/2"	BRAKE BEAMS NO 18	DISCHARGE OUTLET OPG. 13 X 24	
CU. FT. CAPACITY 2893	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. ENTERPRISE	GN CBQ
DRAFT GEAR AAR SPEC. 901-E	SLACK ADJUSTER MANUAL	ROOF HATCHES NO. 10	T-1 47'8 5/8" 47'6 3/4"
COUPLER TYPE - E	TRUCKS A-3, S-2-A *	ROOF HATCHES OPG. 30" DIA.	T-2 6'7 1/8" 7'7 1/8"
COUPLER YOKES AAR	JOURNALS R. BRG. 6 X 11 *	ROOF HATCHES MAT'L. PULL. STD.	T-3 11'9 3/4" 10'9 3/4"

COVERED HOPPER CAR NOS.

CARS IN SERIES
75363, 75365, 75370,
75386 AND 75389 ARE
LINED WITH ADM
FREIGHT LINER



□ 75300 - 75349

► 75350 - 75399

LO

SAFE

WEIGHT (LBS.) 60950	AIR BRAKE AB 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 140000	AIR BRAKE TRK. MTD.	WHEELS 33" DIA.	LINING SEE NOTE
LENGTH (INSIDE AT TOP) 41' 03/4"	HAND BRAKE VERT. WHEEL AAR	DISCHARGE OUTLET NO. 6	
WIDTH (INSIDE AT TOP) 9' 9"	BRAKE BEAMS NO 18	DISCHARGE OUTLET OPQ.	
CU. FT. CAPACITY 2927	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR.	
DRAFT GEAR AAR SPEC. 901-E	SLACK ADJUSTER MANUAL	ROOF HATCHES NO. 10	
COUPLER TYPE "E"	TRUCKS A-3	ROOF HATCHES OPQ.	
COUPLER YOKES AAR	JOURNALS R. BRG 6X11	ROOF HATCHES MAT'L.	

BUILT BY ACF 1966, 67 AND 68.

GRAVITY COVERED HOPPER

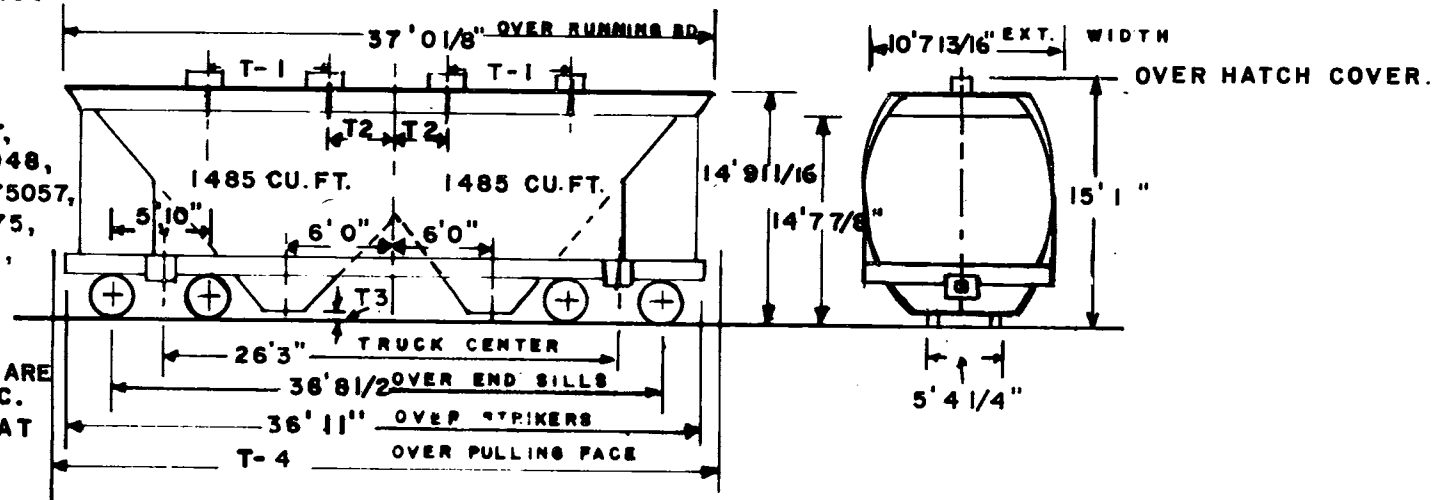
NP 75000 - 75099 = BN 435700 - 435799
NP 75750 - 75799 = BN 435800 - 435849
GN 173800 - 173999 = BN 435500 - 435699
CBQ 183900 - 183987 = BN 435900 - 435987

14

NOTE: THE FOLLOWING CARS
ARE LINED WITH ~~490~~
"FREIGHTLINER"

75000 TO 75003
75013, 75016, 75025
75033 TO 75035, 75037,
75043, 75044, 75046, 75048,
75050, 75051, 75055 TO 75057,
75059, 75062, 75064, 75075,
75080, 75082 TO 75085,
75088 TO 75090, 75093,
75095 TO 75099.

75750 TO 75799 ARE
LINED WITH CARGILL, INC.
POLYURETHANE TWO-COAT
LINER SYSTEM.



A.F.E. 67-3

LO

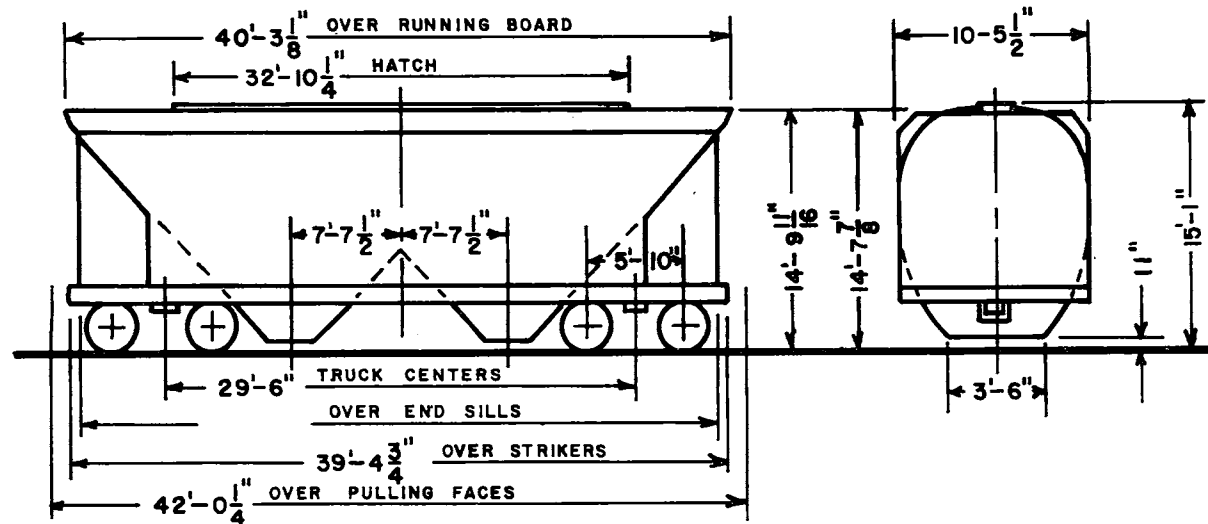
WEIGHT (LBS) 54750 (AVE.)	AIR BRAKE ABD 8/2	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EOPT.			
CAPACITY (NOM) (LBS) 200000	AIR BRAKE WABCO PAC	WHEELS 36" DIA.	LINING SEE NOTE			
LENGTH INSIDE AT TOP 34' 9"	HAND BRAKE VERT WHEEL AAR	DISCHARGE OUTLETS 2				
WIDTH INSIDE AT TOP 10' 7 7/16"	BRAKE BEAMS STD.	II II OPG. 13X42	T-1	T-2	T-3	T-4
CUBIC CAPACITY (CU. FT.) 2970	BRAKE BEAMS CYL. MTD. WABCO PAC	II II MFG. KEYSTONE ACF	NP		22' 8"	39' 11"
DRAFT GEAR AAR SPEC. 901-E	SLACK ADJUSTERS —	ROOF HATCHES 4	CBQ	7' 8 1/4"	3' 10 1/4"	11' 39' 8"
COUPLER TYPE "E"	TRUCKS A-3	II II OPG. 30" DIA	GN	9' 6 1/2"	2' 0"	22' 8" 39' 5"
COUPLER YOKES AAR	JOURNALS R. BRG. 6 1/2 X 12	II II MAT'L				

BUILT BY A.C.F. 1966

(GRAVITY)

COVERED HOPPER CAR NOS. Q 184000-184399 BN 437000-437399

15



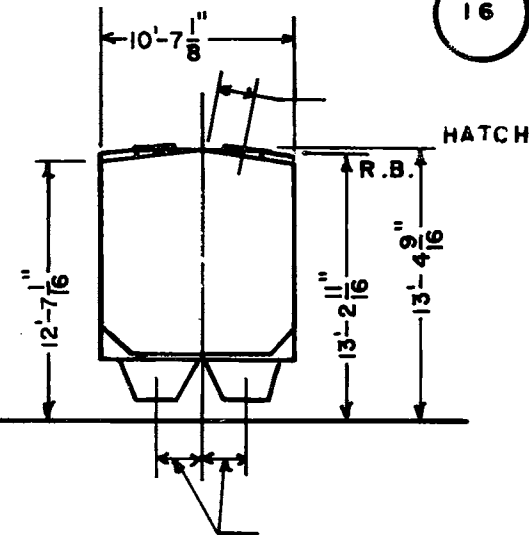
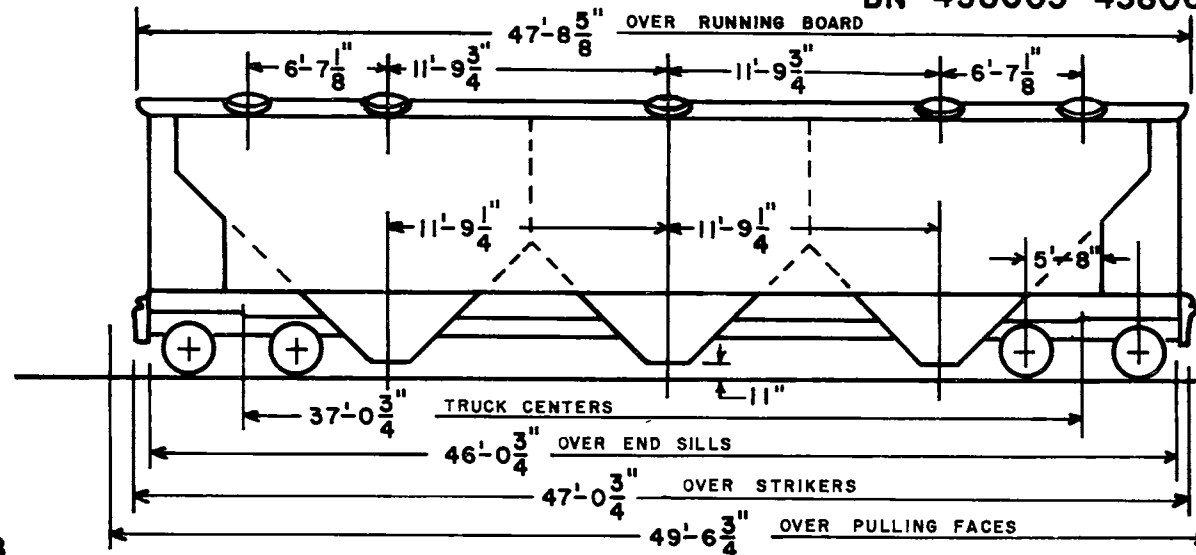
AFE 52540

LO

WEIGHT (LBS) 57100	AIR BRAKE WABCO.	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY (NOM.) LBS. 200,000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA.	LINING
LENGTH (INSIDE AT TOP) 38'-0"	HAND BRAKE VERT. WHEEL A	DISCHARGE OUTLET NO. 2	
WIDTH (INSIDE AT CTR.) $10'-5\frac{1}{16}"$	BRAKE BEAMS STD.	DISCHARGE OUTLET OPG. 13 X 42	
CU. FT. CAPACITY 3200	BRAKE BEAMS CYL. MTD. WABCO	DISCHARGE OUTLET MFR. A.C.F.	
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER NONE	ROOF HATCHES NO. 1 (TROUGH)	
COUPLER TYPE E	TRUCKS S-2-C	ROOF HATCHES OPG. 20" X $32'-10\frac{1}{4}"$	
COUPLER YOKES A.A.R.	JOURNALS R. BEARING $6\frac{1}{2}$ X 12	ROOF HATCHES MAT'L.	

BUILT BY PULL. STD. 1960
STYLE PS-2

COVERED HOPPER CAR NOS. GN 71505-71569
BN 438005-438069



16

AFE 60-28

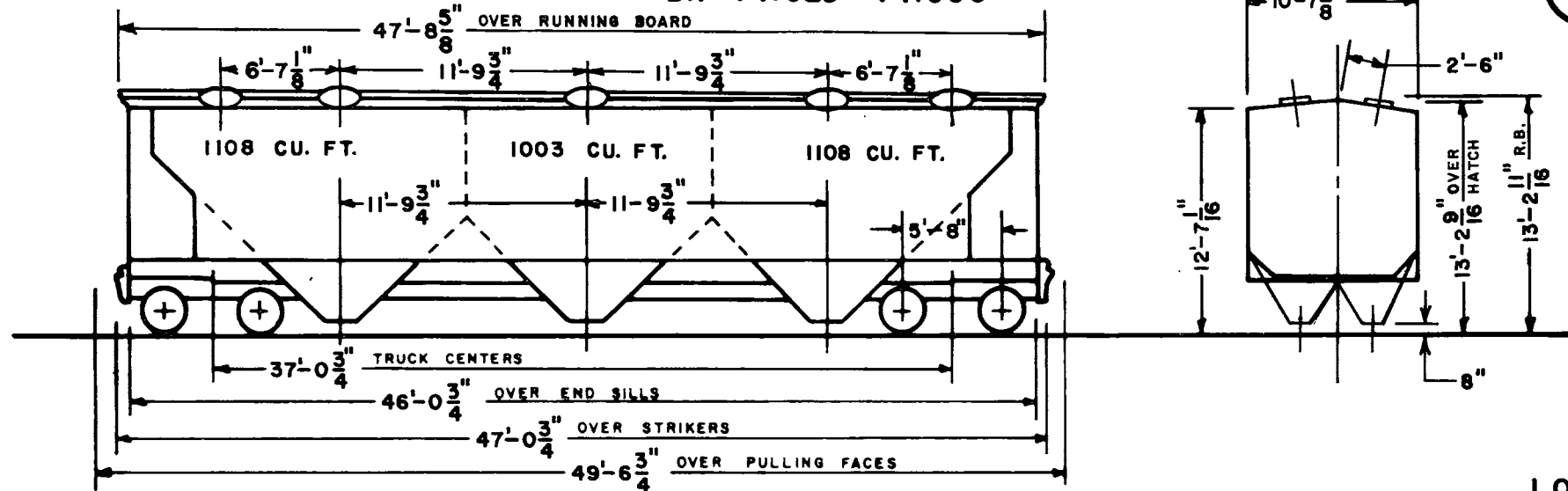
LO

WEIGHT (LBS.) 62400	AIR BRAKE AB 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 154,000	AIR BRAKE TRK. MTD.	WHEELS 33"	LINING
LENGTH (INSIDE AT TOP) 41'-0 3/4"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 6	
WIDTH (INSIDE AT TOP) 9'-11 1/8"	BRAKE BEAMS STD. NO. 18	DISCHARGE OUTLET OPG. 13 X 24	
CU. FT. CAPACITY 3215	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. PULLMAN	
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER MANUAL	ROOF HATCHES NO. 10	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. 30" DIA.	
COUPLER YOKES A.A.R.	JOURNALS R. BEARING 6 X 11	ROOF HATCHES MAT'L.	

BUILT BY PULL. STD., 1958

COVERED HOPPER CAR NOS. Q 85125-85199
BN 441025-441099

17



AFE

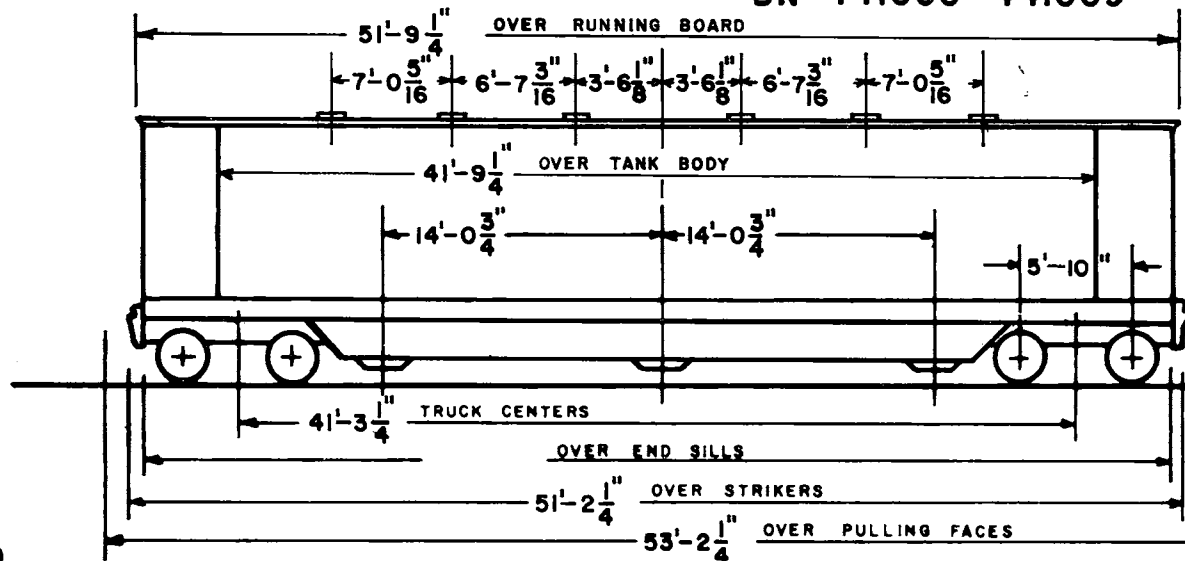
LO

WEIGHT (LBS.) 63300	AIR BRAKE AB 10X12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 140,000	AIR BRAKE TRK. MTD.	WHEELS 33" DIA.	LINING
LENGTH (INSIDE AT TOP) $41'-0\frac{3}{4}"$	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 6	
WIDTH (INSIDE AT TOP) $9'-11\frac{1}{8}"$	BRAKE BEAMS NO. 18	DISCHARGE OUTLET OPG. 13"x24"	
CU. FT. CAPACITY 3219	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR.	
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER NONE	ROOF HATCHES NO. 10	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. 30" DIA.	
COUPLER YOKES A.A.R.	JOURNALS 6X11	ROOF HATCHES MAT'L.	

BUILT BY A.C.F. 1963
LOT 11-6226

(CENTER FLOW)
COVERED HOPPER CAR NOS. Q 85400-85409
BN 441000-441009

18



AFE 52140

LO

WEIGHT (LBS.) 61600	AIR BRAKE AB 10 X 12	SNUBBERS	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 200,000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA.	LINING
LENGTH (INSIDE AT TOP) 41'-3 1/4"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT CTR) 10'-7 3/8"	BRAKE BEAMS	DISCHARGE OUTLET OPG. 13" X 24"	
CU. FT. CAPACITY 3500	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. A.C.F.	
DRAFT GEAR A.A.R. SPEC. 90I-E	SLACK ADJUSTER ELLCON	ROOF HATCHES NO. 6	
COUPLER TYPE E	TRUCKS	ROOF HATCHES OPG. 30" DIA.	
COUPLER YOKES A.A.R.	JOURNALS R. BEARING 6 1/2 X 12	ROOF HATCHES MAT'L.	

BUILT BY A.C.F. 1962, 1963

(GRAVITY)

COVERED HOPPER CAR NOS.

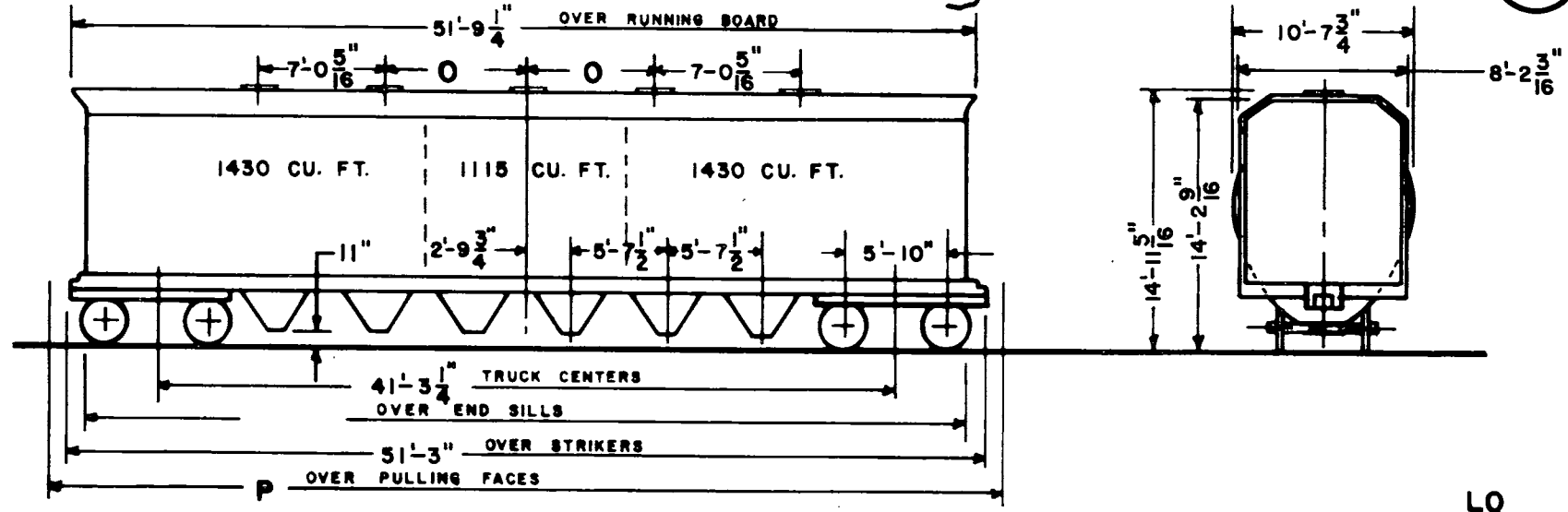
GN 170995-170999 □

GN 171000-171049 ◆

BN 443000-443054

19

CARS 170995-170999
PURCHASED FROM SEA-
BOARD AIRLINE AND
FORMERLY NOS. SAL
35800-35804.



AFE

64-4, 65-286 †

LO

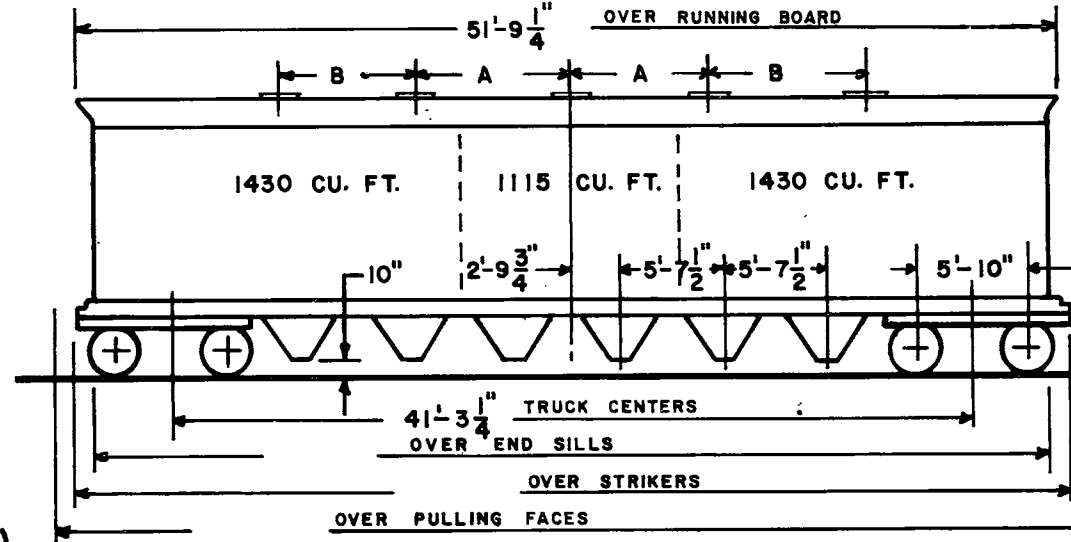
WEIGHT 61000 □ 61800 ◆	AIR BRAKE AB 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY (NOM.) 200,000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA.	LINING
LENGTH (INSIDE AT TOP) 41'-3 1/4"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 6	
WIDTH (INSIDE AT CTR.) 10'-7 3/4"	BRAKE BEAMS STD. NO. 24	DISCHARGE OUTLET OPQ. 13" X 24"	□ 10'-19 1/16" 53'-9 3/4"
CU. FT. CAPACITY 3960	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. KEYSTONE	⊕ 9'-5 1/32" 53'-8"
DRAFT GEAR A.A.R. SPEC. 90I-E	SLACK ADJUSTER AUTO.	ROOF HATCHES NO. 5	
COUPLER TYPE E	TRUCKS SYM. WAYNE	ROOF HATCHES OPQ. 30" DIA.	
COUPLER YOKES A.A.R.	JOURNALS R. BRO. 6 1/2 X 12	ROOF HATCHES MAT'L.	

BUILT BY (SEE DATA SHEET)

(GRAVITY)

COVERED HOPPER CAR NOS. (SEE DATA SHEET)

ALUMINUM AND STEEL



SEE DATA SHEET 20 A

20

AFE
(SEE DATA SHEET)

WEIGHT (SEE DATA SHEET)	AIR BRAKE ABC-1, □	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY (NOM.) (SEE DATA SHEET)	AIR BRAKE TRK. MTD. WABCO. ♦ ASF	WHEELS 36" DIA.	LINING
LENGTH (INSIDE AT TOP) 41'-3 1/4"	HAND BRAKE VERT. WHL. A.A.R. □	DISCHARGE OUTLET NO. 6	
WIDTH (INSIDE AT CTR.) 10'-7 5/8"	BRAKE BEAMS STD. ASF	DISCHARGE OUTLET OPG. 13"X24"	
CU. FT. CAPACITY 3975	BRAKE BEAMS CYL. MTD. WABCO. ♦	DISCHARGE OUTLET MFR. KEYSTONE	
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER NONE	ROOF HATCHES NO. 5	
COUPLER TYPE E	TRUCKS A-3, CAST STEEL	ROOF HATCHES OPG. 30" DIA.	
COUPLER YOKES A.A.R.	JOURNALS R. BRG. 6 1/2 X 12	ROOF HATCHES MAT'L.	

DATA SHEET GRAVITY

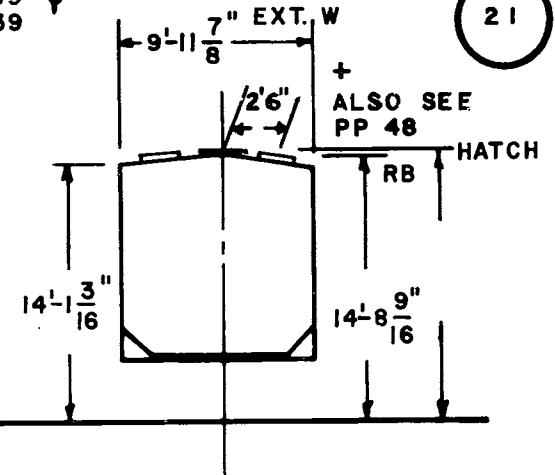
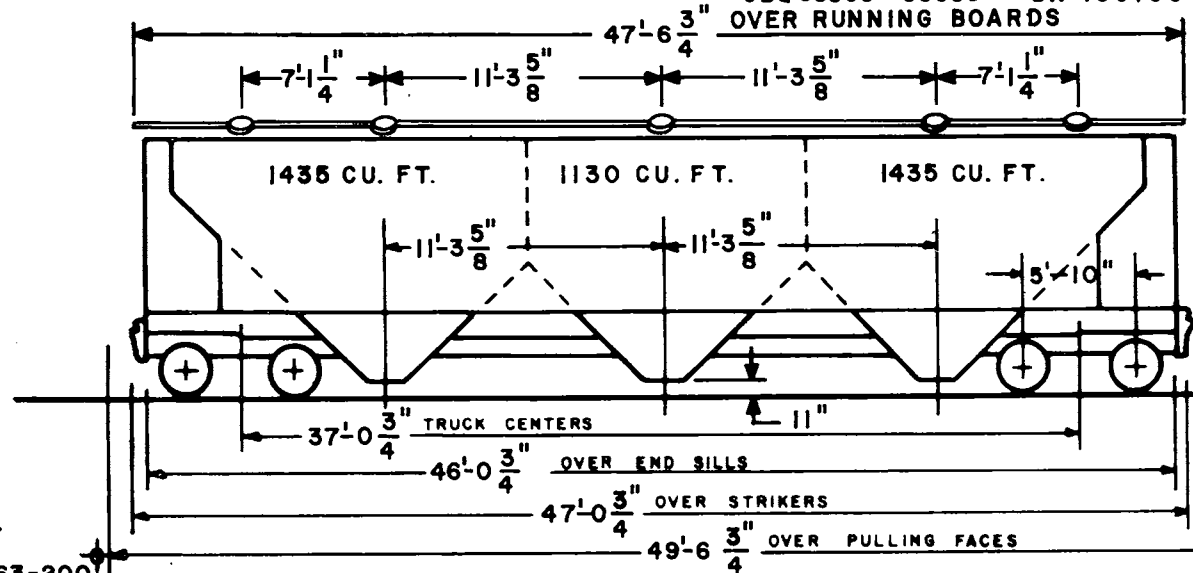
LO LO-151

DATA SHEET NO. 20 A[illegible]

BUILT BY PULL. 1962, 1963
STYLE PS-2-CD

COVERED HOPPER CAR NOS.

GN 71700-71739 + = BN 450000-450029 +
GN 71740-71769 + = BN 450040-450069 +
CBQ 85500-85639 = BN 450100-450239



21

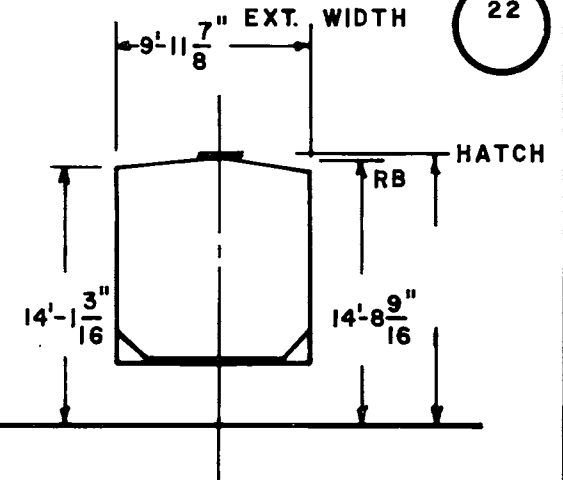
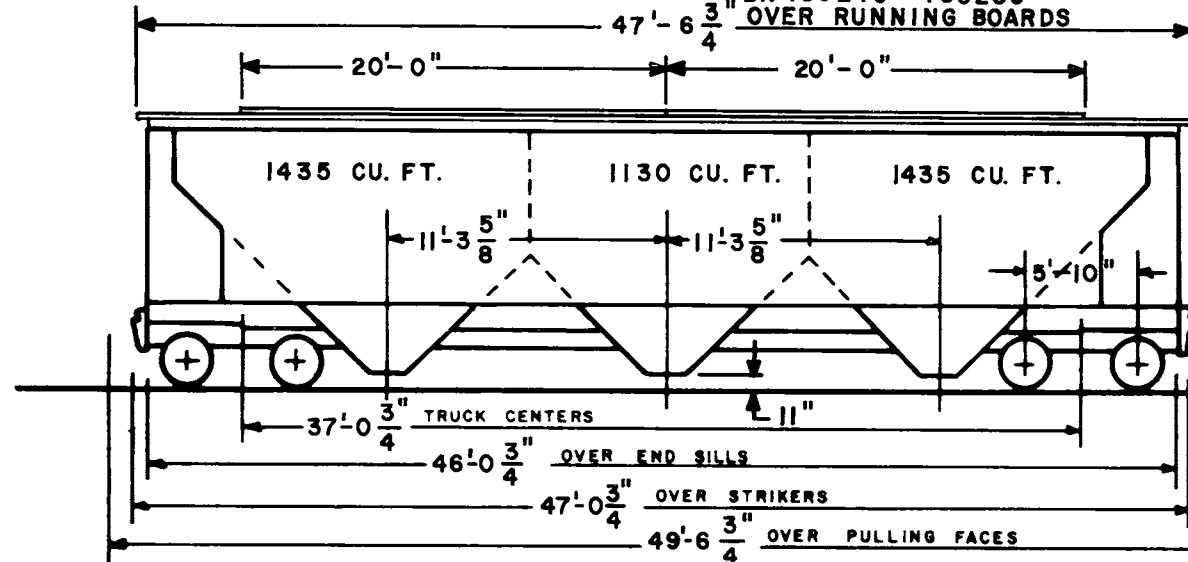
63-226
AFE 62-222, 63-200,

LO

WEIGHT (LBS.) 68,700	AIR BRAKE AB 10" X 12"	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 180,000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA	LINING
LENGTH (INSIDE AT TOP) 46'-0 1/8"	HAND BRAKE VERT. WHL. AAR	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) 9'-11 1/8"	BRAKE BEAMS NO. 24	DISCHARGE OUTLET OPG. 13" X 24"	
CU. FT. CAPACITY 4000	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. ENTRP.	
DRAFT GEAR AAR SPEC 901-E	SLACK ADJUSTER AUTO	ROOF HATCHES NO. 10	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. 30" DIA	
COUPLER YOKES AAR	JOURNALS R.BRGS. 6 1/2" X 12"	ROOF HATCHES MAT'L.	

BUILT BY PULL 1963
STYLE PS-2-CD
LOT 8806A

COVERED HOPPER CAR NOS. Q85640-85689
BN 450240-450289
OVER RUNNING BOARDS



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AFE 52140

WEIGHT (LBS.) 67,800	AIR BRAKE AB 10" X 12"	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 190,000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA	LINING
LENGTH (INSIDE AT TOP) 46'-0 1/8"	HAND BRAKE VERT. WHL. AAR	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) 9'-11 1/8"	BRAKE BEAMS NO. 24	DISCHARGE OUTLET OPG. 13" X 24"	
CU. FT. CAPACITY 4000	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR.	
DRAFT GEAR AAR SPEC 901-E	SLACK ADJUSTER AUTO.	ROOF HATCHES NO. 2-TROUGH	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. (2) 20'-0" EA.	
COUPLER YOKES AAR	JOURNALS R. BRGS. 6 1/2" X 12"	ROOF HATCHES MAT'L.	

BUILT BY PULL 1965-67

STYLE PS-2-CD

COVERED HOPPER CAR NOS.

NP 75665 - 75689 = BN 450500 - 450524

76200 - 76299 = BN 450525 - 450624

76700 - 76999 = BN 450700 - 450999

23

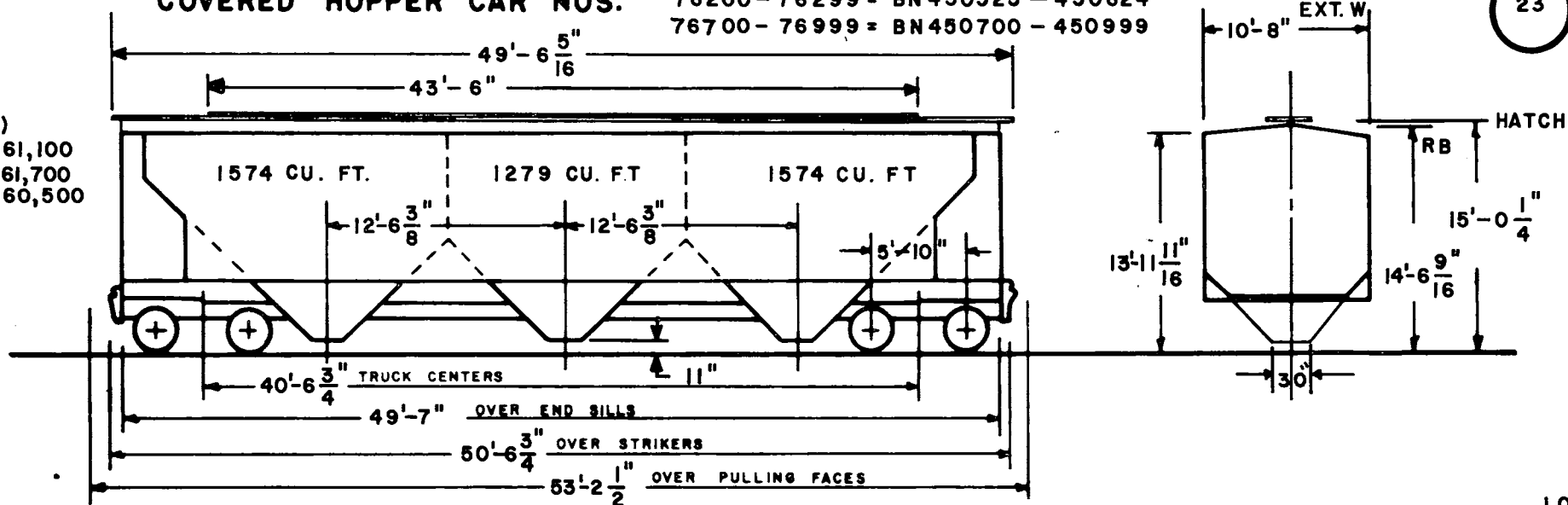
NOTE:

I. WEIGHT (LBS.)

75665-75689 = 61,100

76200-76299 = 61,700

76700-76999 = 60,500



AFE

LO

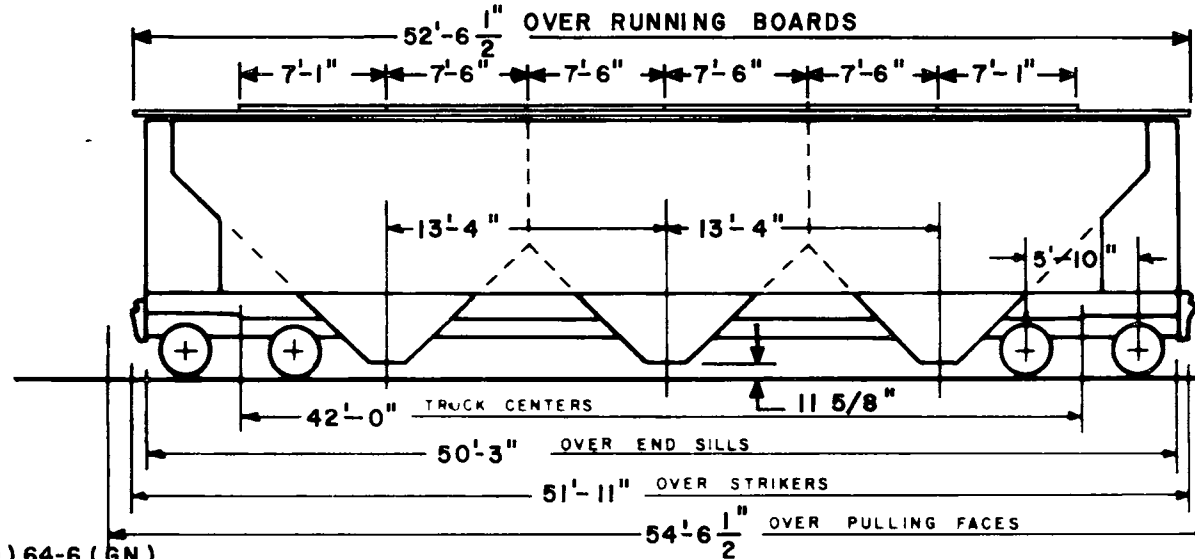
WEIGHT (LBS.) (SEE NOTE I.)	AIR BRAKE AB 10"X12"	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 200,000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA	LINING POLYCLUTCH
LENGTH (INSIDE AT TOP) $49'-6\frac{5}{16}"$	HAND BRAKE VERT. WHL. AAR	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) $10'-1\frac{1}{2}"$	BRAKE BEAMS NO. 24	DISCHARGE OUTLET OPG. 24"X30"	
CU. FT. CAPACITY 4427	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR.	
DRAFT GEAR AAR SPEC 901-E	SLACK ADJUSTER MANUAL	ROOF HATCHES NO. TROUGH (1)	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. 43'-6"	
COUPLER YOKES AAR	JOURNALS R. BRGS. $6\frac{1}{2}"$ X12"	ROOF HATCHES MAT'L.	

BUILT BY GATC 1964

GN171050 - 171099

BN451050 - 451599

COVERED HOPPER CAR NOS. CBQ 85700 - 86184



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AFE 52268 (Q) 64-6 (GN)

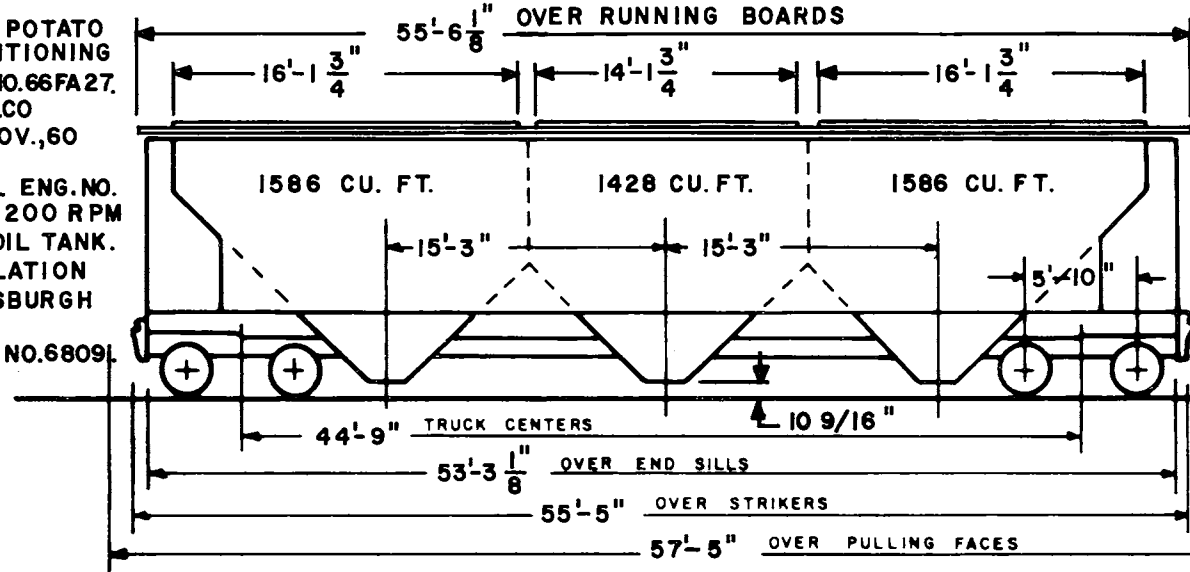
LO

WEIGHT (LBS.) 64,250	AIR BRAKE AB 10" X 12"	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 210,000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA.	LINING
LENGTH (INSIDE AT TOP) $50'-2\frac{9}{16}"$	HAND BRAKE VERT. WHL. AAR	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) $9'-11"$	BRAKE BEAMS NO. 18	DISCHARGE OUTLET OPG. 24"X49"	
CU. FT. CAPACITY 4500	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR.	
DRAFT GEAR AAR SPEC 901-E	SLACK ADJUSTER AUTO	ROOF HATCHES NO. 6 (TROUGH)	
COUPLER TYPE E	TRUCKS SCULLIN, A-3	ROOF HATCHES OPG. 20"X44'-0"	
COUPLER YOKES AAR	JOURNALS R.BRGS. $6\frac{1}{2}"$ X12"	ROOF HATCHES MAT'L.	

BUILT BY ACF 1969
LEASED FROM ACF

CONDITIONAIRE POTATO
CARS- AIR CONDITIONING
UNIT- CARRIER NO.66FA27.
GENERATOR- DELCO
NO.2E-5393, 230V.,60
CYCLE, 20K.W.
DETROIT DIESEL ENG.NO.
353, 37 H.P. AT 1200 RPM
465 GAL. FUEL OIL TANK.
EXTERIOR INSULATION
2" THICK, PITTSBURGH
PLATE GLASS
SELECTROFOAM NO.6809.

COVERED HOPPER CAR NOS.BN 453000 TO 453060
NP 419910 TO 419960
OVER RUNNING BOARDS



25

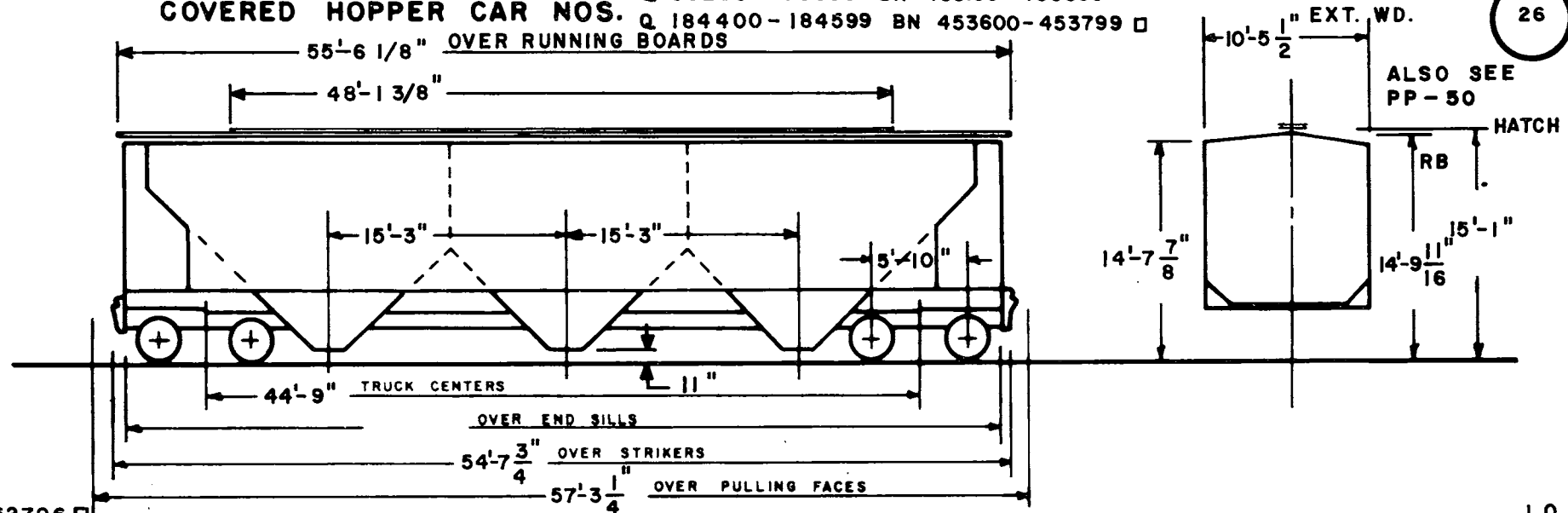
AFE

LO

WEIGHT (LBS.) 75,500	AIR BRAKE AB	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 182,000	AIR BRAKE TRK. MTD. WABCOPAC	WHEELS 36" DIA	LINING NOTE
LENGTH (INSIDE AT TOP) 53'-3 1/8"	HAND BRAKE VERT WHL AAR	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP)	BRAKE BEAMS	DISCHARGE OUTLET OPG.	
CU. FT. CAPACITY 4600	BRAKE BEAMS CYL. MTD. WABCO	DISCHARGE OUTLET MFR.	
DRAFT GEAR AAR M901-E	SLACK ADJUSTER NONE	ROOF HATCHES NO. 3	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. 20"	
COUPLER YOKES AAR	JOURNALS R. BRGS. 6 1/2" X 12"	ROOF HATCHES MAT'L.	

BUILT BY ACF 1966

COVERED HOPPER CAR NOS. Q 86200-86689 BN 453100-453599
 Q 184400-184599 BN 453600-453799 □

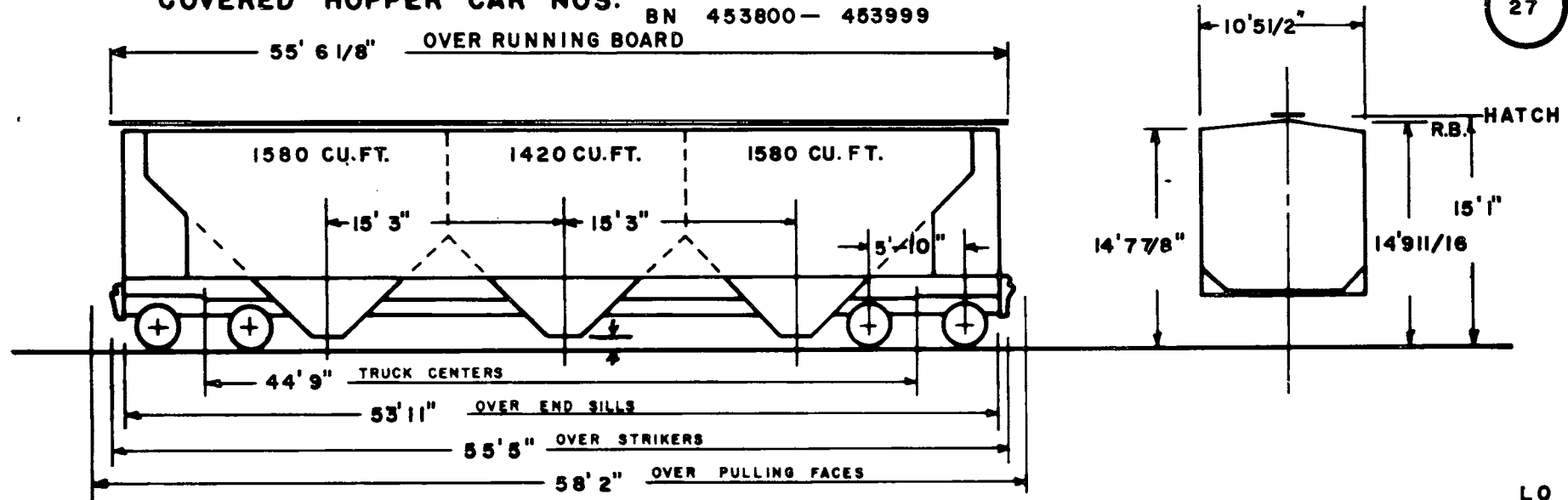


AFE 52563, 52706 □

WEIGHT (LBS.) 63,600	AIR BRAKE AB 10"X12"	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS) 200,000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA.	LINING
LENGTH (INSIDE AT TOP) 53'-3 1/8"	HAND BRAKE VERT. WHL AAR	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) 10'-5 1/16"	BRAKE BEAMS WABCO	DISCHARGE OUTLET OPG. 13"X42"	
CU. FT. CAPACITY 4600	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR.	
DRAFT GEAR AAR SPEC 901-E	SLACK ADJUSTER	ROOF HATCHES NO. 1 TROUGH	
COUPLER TYPE E	TRUCKS A3, SCULLIN & SYM WAYNE	ROOF HATCHES OPG. 20"X48'-0"	
COUPLER YOKES AAR	JOURNALS R. BRGS. 6 1/2"X12"	ROOF HATCHES MAT'L.	

BUILT BY ACF - 1968

COVERED HOPPER CAR NOS. CBQ 185150 - 185349
BN 453800 - 453999



AFE

LO

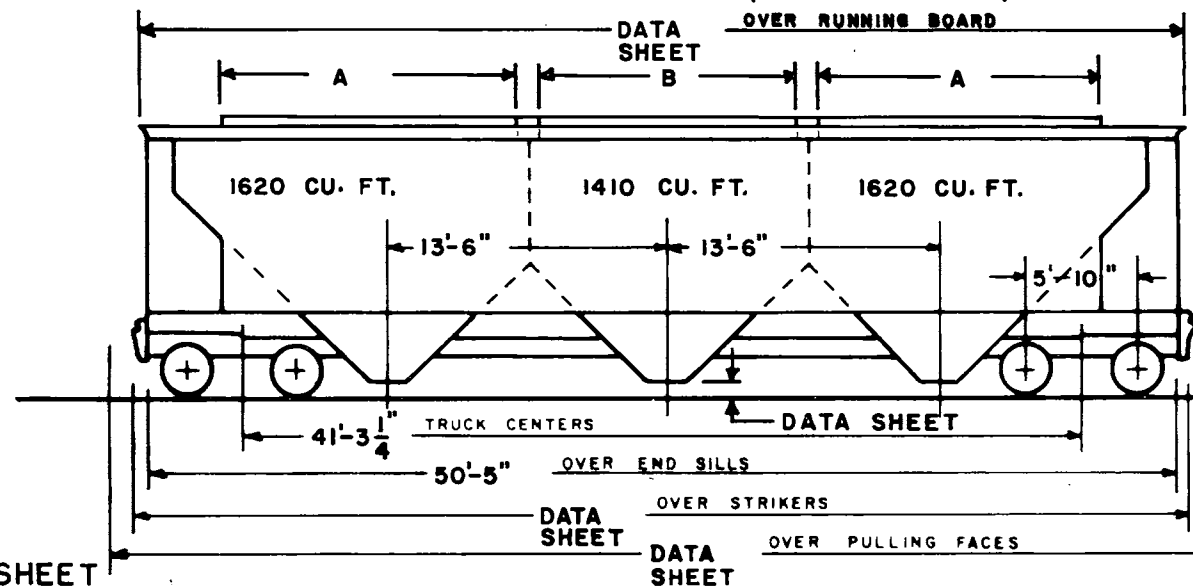
WEIGHT (LBS.) 63100	AIR BRAKE AB	SNUBBERS	VIBRATOR CSTG. EQPT. 2 COMPT.
CAPACITY NOM. (LBS.) 200,000	AIR BRAKE TRK. MTD. WABCO.	WHEELS 36 DIA.	LINING CARGILL
LENGTH (INSIDE AT TOP) 53' 31/8"	HAND BRAKE	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP)	BRAKE BEAMS WABCOPAC	DISCHARGE OUTLET OPG.	
CU. FT. CAPACITY 4600	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. KEYSTONE	
DRAFT GEAR AAR M-901-E	SLACK ADJUSTER NONE	ROOF HATCHES NO. 1-TROUGH	
COUPLER TYPE - E	TRUCKS	ROOF HATCHES OPG.	
COUPLER YOKES AAR	JOURNALS	ROOF HATCHES MAT'L.	

BUILT BY ACF
YR. (SEE DATA SHEET)

COVERED HOPPER CAR NOS. (DATA SHEET)

SEE DATA SHEET 28 A

28



AFE DATA SHEET

NOTE 1. KEYSTONE OUTLETS (171190-171249) GN
X CARS 171242 - 171249 LO

WEIGHT (LBS.) DATA SHEET	AIR BRAKE ABD 10 X 12, 8 1/2 WABCO	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) DATA SHEET	AIR BRAKE TRK. MTD. □ 7" ABSCO.	WHEELS 36" DIA.	LINING
LENGTH (INSIDE AT TOP) 49'-9 1/8"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) 10'-7 1/16"	BRAKE BEAMS NO. 18, 24	DISCHARGE OUTLET OPG. 13" X 42"	
CU. FT. CAPACITY 4650	BRAKE BEAMS CYL. MTD. X WABCO.	OUTLET MFR. ENTRPSE, NOTE 1	
DRAFT GEAR A.A.R. M-901-E	SLACK ADJUSTER AUTO.	ROOF HATCHES NO. 3,	
COUPLER TYPE E	TRUCKS DATA SHEET	ROOF HATCHES OPG. 20' WIDE	
COUPLER YOKES A.A.R.	JOURNALS R. BRG. 6 1/2" X 12"	ROOF HATCHES MAT'L. FIBREGLASS	

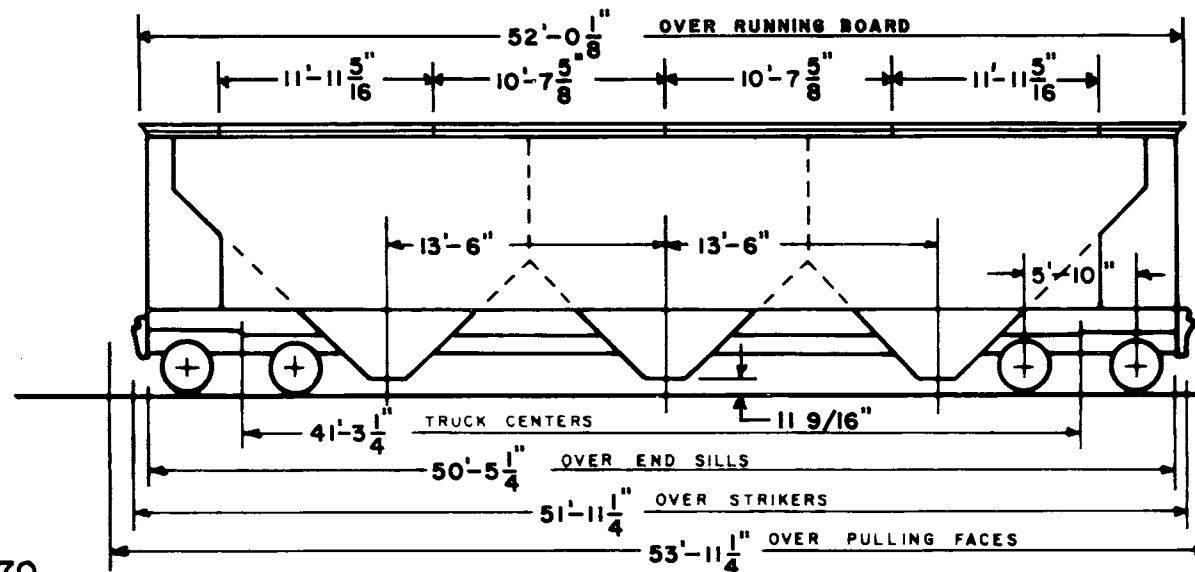
DATA SHEET GRAVITY

LO L-153

DATA SHEET NO. 28 A[illegible]

BUILT BY ACF 1970

COVERED HOPPER CAR NOS. BN 455000 - 455199



29

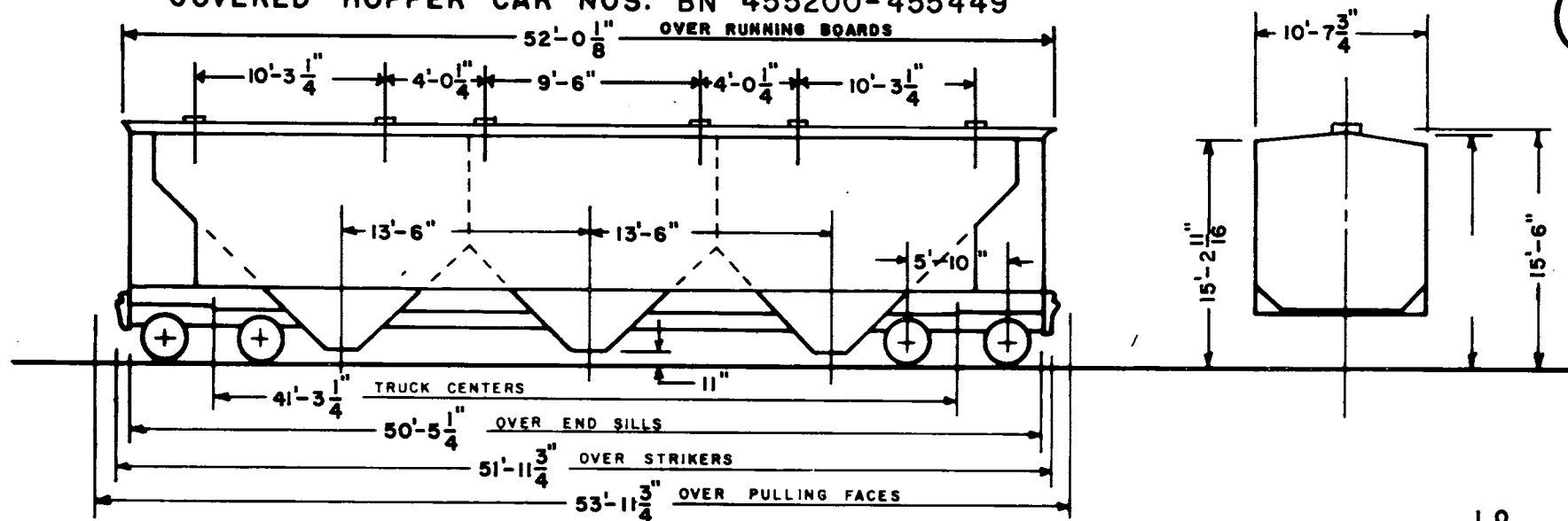
AFE 5003-70

LO

WEIGHT (LBS.) 62,300	AIR BRAKE ABD	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 200000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA.	LINING NONE
LENGTH (INSIDE AT TOP) 49'-9 1/8"	HAND BRAKE VERT. NON SPIN	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) 10'-7 5/16"	BRAKE BEAMS A.A.R. NO. 18	DISCHARGE OUTLET OPG. 13"X42"	
CU. FT. CAPACITY 4650	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. FABCO	
DRAFT GEAR A.A.R. M-901-E	SLACK ADJUSTER AUTO.	ROOF HATCHES NO. 4 (TROUGH)	
COUPLER TYPE E	TRUCKS CAST STEEL	ROOF HATCHES OPG. 20"X44'-10 5/8"	
COUPLER YOKES CAST STEEL	JOURNALS R. BRG. 6 1/2"X12"	ROOF HATCHES MAT'L. FIBERGLASS	

COVERED HOPPER CAR NOS. BN 455200-455449

30



AFE 99-17

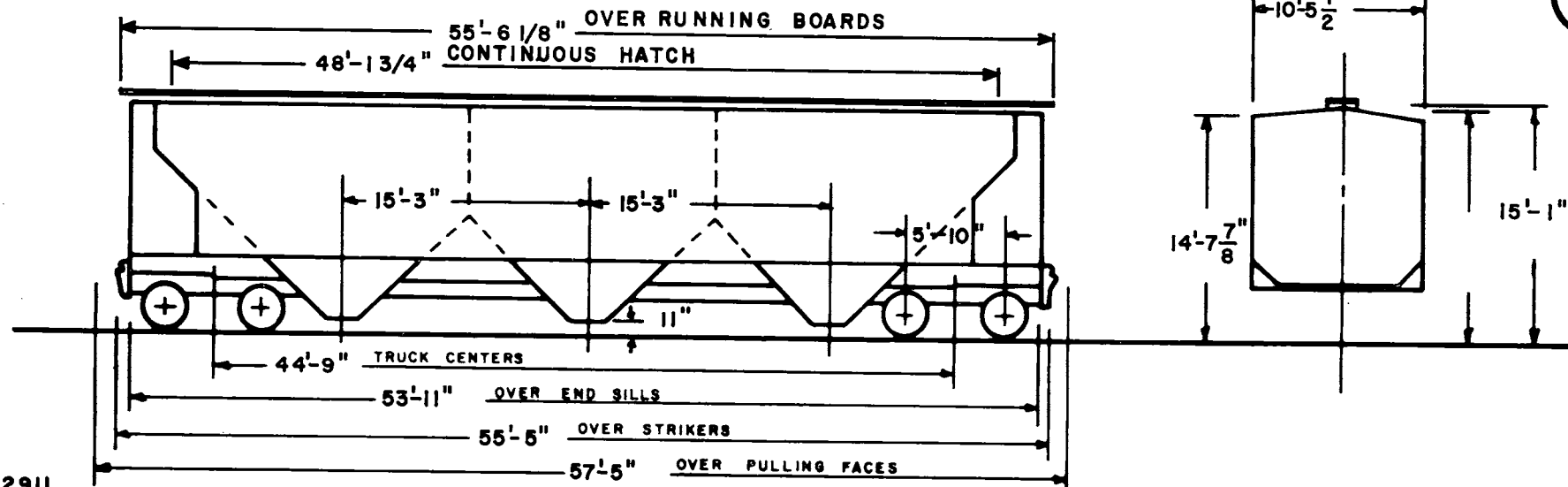
L0

WEIGHT (LBS.) 63300	AIR BRAKE ABD 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 198000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA.	LINING NONE
LENGTH (INSIDE AT TOP) $49'-9\frac{1}{8}"$	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) $10'-7\frac{5}{16}"$	BRAKE BEAMS NO. 18	DISCHARGE OUTLET OPG. 13"	
CU. FT. CAPACITY 4650	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. FABKO	
DRAFT GEAR A.A.R. M-901-E	SLACK ADJUSTER AUTO.	ROOF HATCHES NO. 6	
COUPLER TYPE E	TRUCKS	ROOF HATCHES OPG. 30" DIA.	
COUPLER YOKES A.A.R.	JOURNALS R. BRG. $6\frac{1}{2}" \times 12$	ROOF HATCHES MAT'L. STL.	

BUILT BY A.C.F. - 1970

COVERED HOPPER CAR NOS. BN 455800-455999

32



AFE C B Q 52911

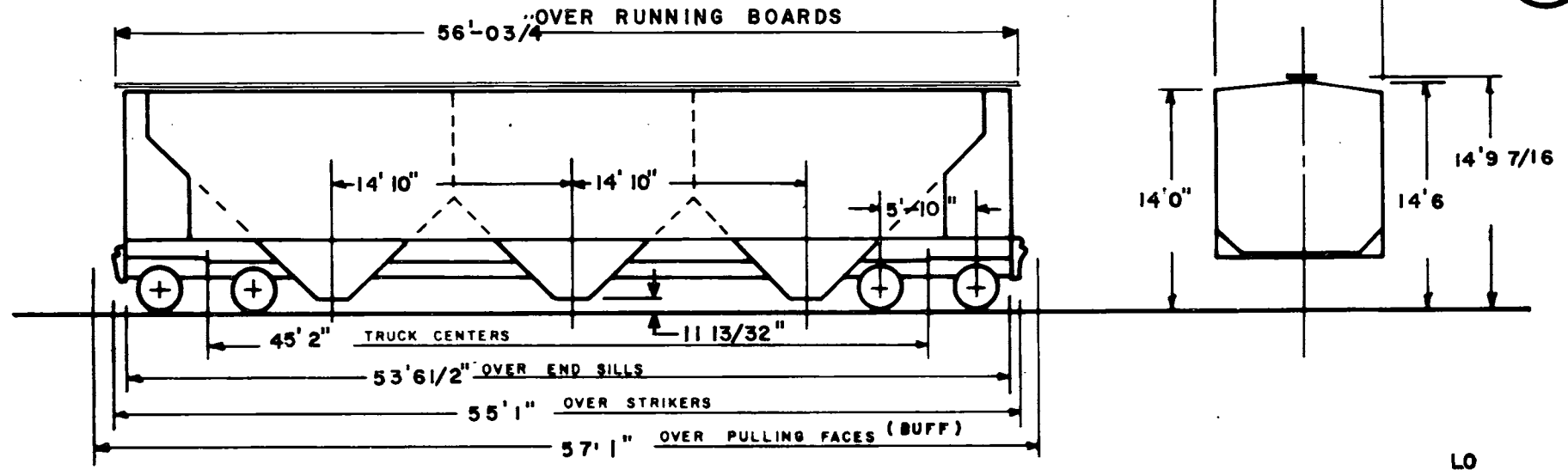
LO

WEIGHT (LBS.) 64,200	AIR BRAKE ABD	SNUBBERS HOLLAND	VIBRATOR CSTG. EQPT. 2 COMPT.
CAPACITY NOM. (LBS) 198000	AIR BRAKE TRK. MTD. ABEX	WHEELS 36" DIA	LINING
LENGTH (INSIDE AT TOP) 53'-3 1/8"	HAND BRAKE VERT. WHEEL AAR	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) 10'-5 1/16"	BRAKE BEAMS AAR - NO. 18	DISCHARGE OUTLET OPØ. 13" X 42"	
CU. FT. CAPACITY 4600	BRAKE BEAMS CYL. MTD. ABEX	DISCHARGE OUTLET MFR. FABCO.	
DRAFT GEAR AAR M 901-E	SLACK ADJUSTER NONE	ROOF HATCHES NO. TROUGH.	
COUPLER TYPE "E"	TRUCKS BUCKEYE	ROOF HATCHES OPØ. 20' X 48"-13/4"	
COUPLER YOKES AAR	JOURNALS RB 6 1/2 X 12	ROOF HATCHES MAT'L. FIBER GLASS	

BUILT BY GUNDERSON - 1971

COVERED HOPPER CAR NOS. BN 45 6250 - 456649

33



AFE 71-186

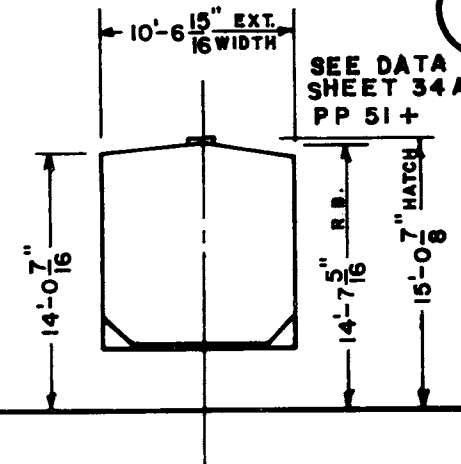
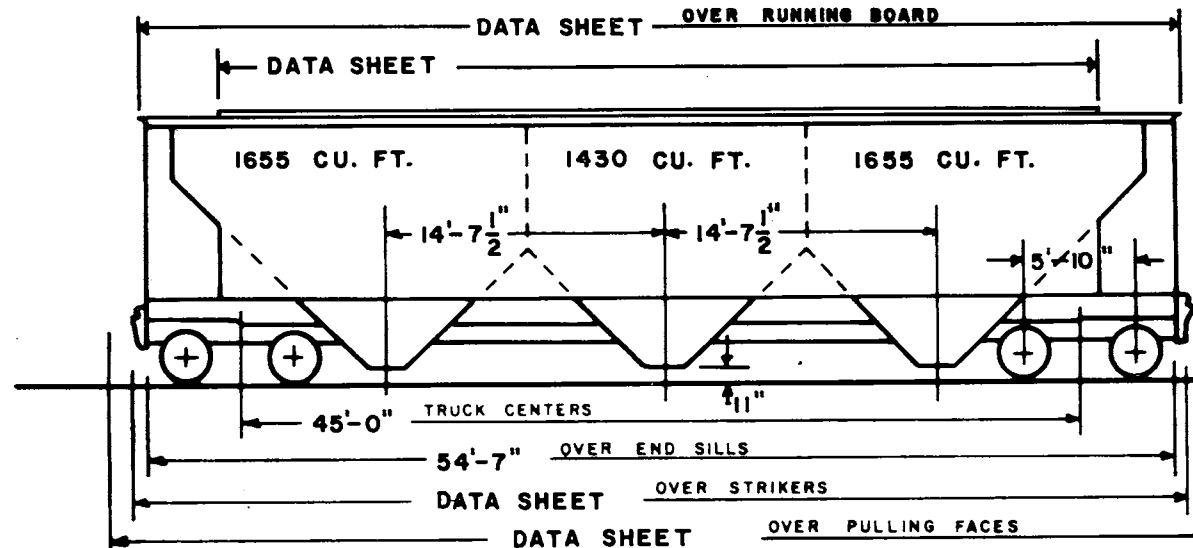
LO

WEIGHT (LBS.)	AIR BRAKE ABD 10" X 12"	SNUBBERS HOLLAND	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 200,000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA	LINING
LENGTH (INSIDE AT TOP) 53' 6"	HAND BRAKE VERT. WHL AAR	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP)	BRAKE BEAMS NO. 18	DISCHARGE OUTLET OPG. 30" X 30"	
CU. FT. CAPACITY 4700	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. MINER	
DRAFT GEAR AAR-M 901-E	SLACK ADJUSTER AUTO	ROOF HATCHES NO. 1 - TROUGH	
COUPLER TYPE E	TRUCKS S-2	ROOF HATCHES OPG. 24" X 43' 1"	
COUPLER YOKES AAR	JOURNALS R. BRGS. 61/2" X 12"	ROOF HATCHES MAT'L. FIBERGLASS	

BUILT BY PULL.
YR. SEE DATA SHEET

COVERED HOPPER CAR NOS. DATA SHEET

34



SEE DATA
SHEET 34 A &
PP 51 +

AFE DATA SHEET

LO

WEIGHT (LBS.) DATA SHEET	AIR BRAKE ABD 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 200000	AIR BRAKE TRK. MTD. WABCO □	WHEELS 36" DIA.	ADM # 510 Y
LENGTH (INSIDE AT TOP) 54'-6 9/16"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 3	LINING ☒ P.P.G. POLYCLUTCH
WIDTH (INSIDE AT TOP) 10'-0 1/2"	BRAKE BEAMS NO. 18	DISCHARGE OUTLET OPG. 24 X 30	DOUBLE OVER
CU. FT. CAPACITY 4740	BRAKE BEAMS CYL. MTD. WABCO □	DISCHARGE OUT. MFR. (DATA SHEET)	
DRAFT GEAR A.A.R. M-901-E	SLACK ADJUSTER AUTO. ⚙	ROOF HATCHES NO. " "	
COUPLER TYPE E	TRUCKS A-3, SCULLIN +, 9-2-CO	ROOF HATCHES OPG. " "	
COUPLER YOKES A.A.R.	JOURNALS R. BRG. 6 1/2 X 12	ROOF HATCHES MAT'L. " "	

DATA SHEET GRAVITY

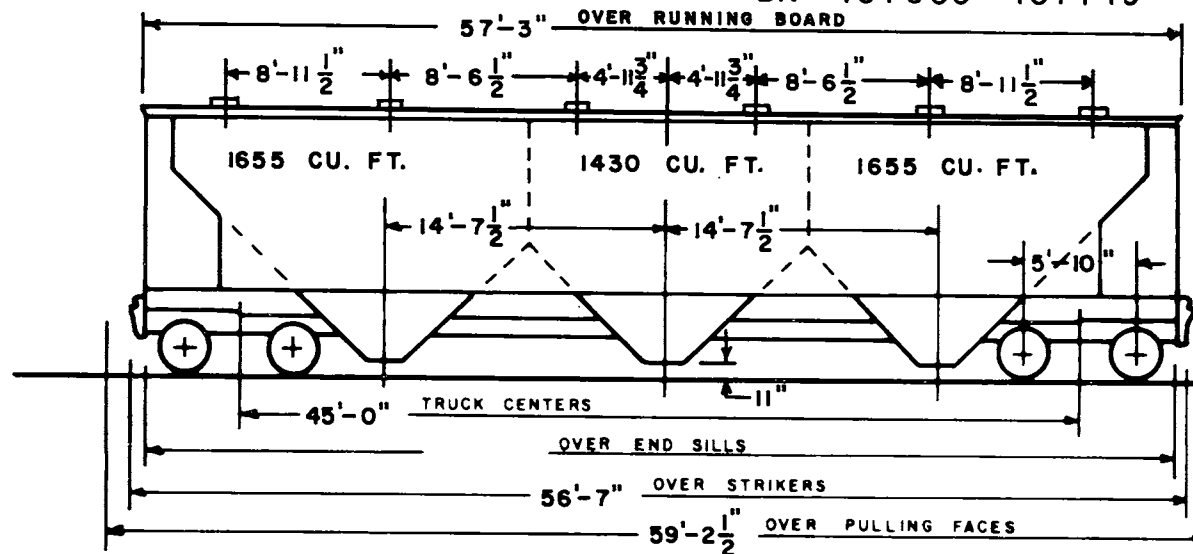
LO L-153

DATA SHEET NO. 34-A

[illegible]

BUILT BY PULL. 1967

COVERED HOPPER CAR NOS. GN 172100-172249
BN 457600-457749



35

AFE 67-2

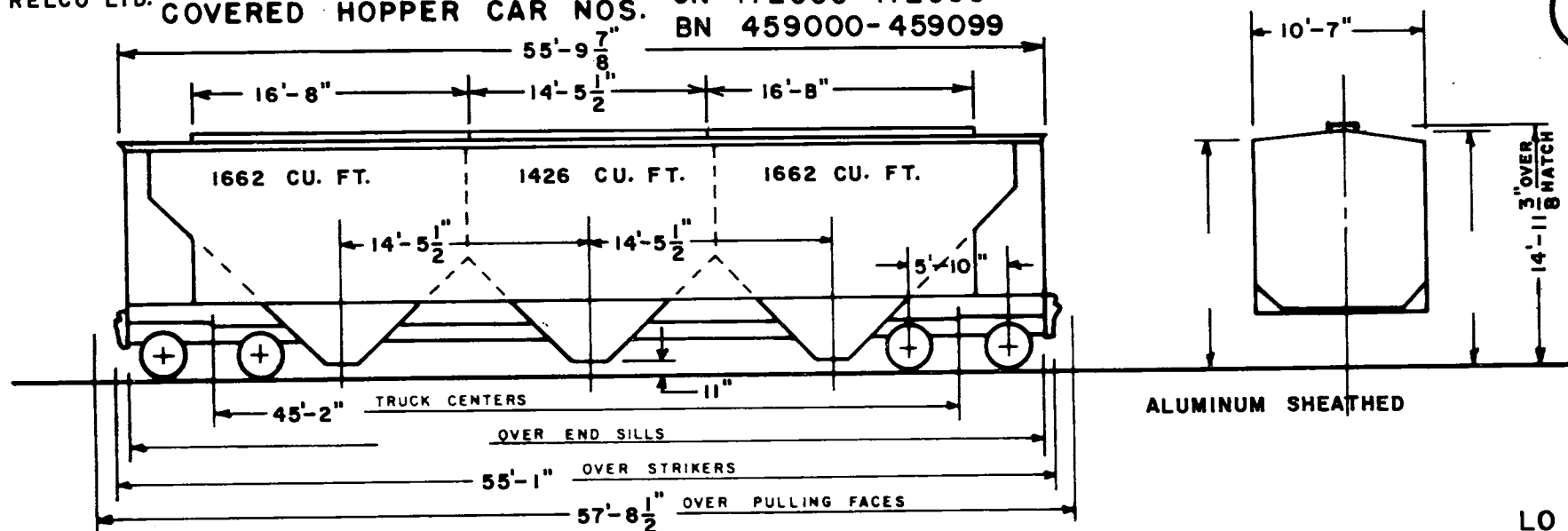
LO

WEIGHT (LBS.) 63200	AIR BRAKE ABD 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 200000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA.	LINING
LENGTH (INSIDE AT TOP) 54'-6 9/16"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) 10'-0 1/2"	BRAKE BEAMS NO. 18	DISCHARGE OUTLET OPG. 24"X 30"	
CU. FT. CAPACITY 4740	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. ENTER.	
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER AUTO.	ROOF HATCHES NO. 6	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. 30" DIA.	
COUPLER YOKES A.A.R.	JOURNALS R. BRG. 6 1/2" X 12"	ROOF HATCHES MAT'L.	

BUILT BY MAGOR CAR CO. 1965
LEASED FROM RELCO LTD.
1965

COVERED HOPPER CAR NOS. GN 172000-172099
BN 459000-459099

37



AFE FILE 7-1100

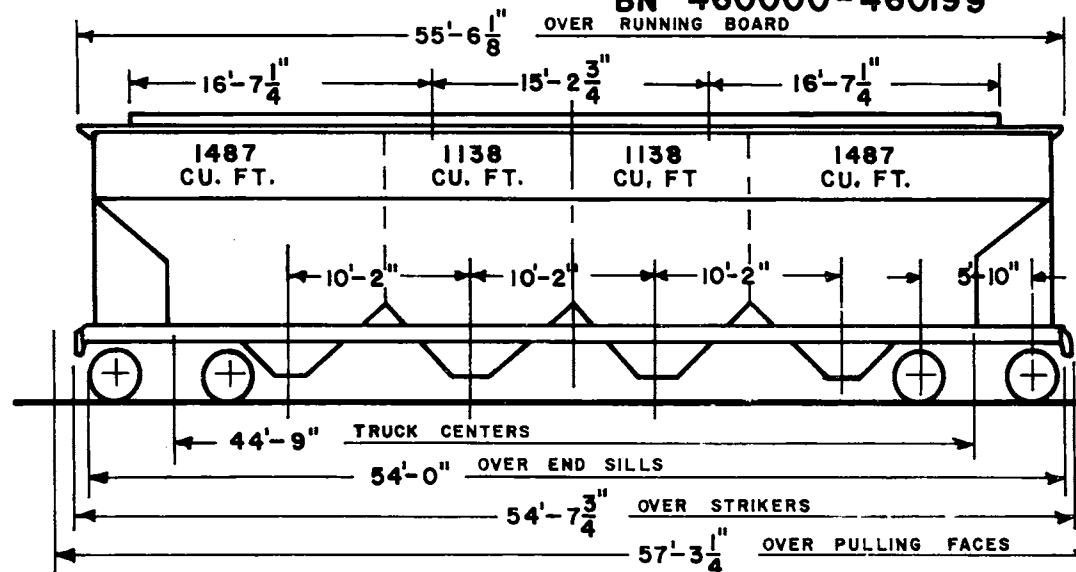
WEIGHT (LBS.) 54100	AIR BRAKE AB 8 1/2" WABCO	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 200000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA.	LINING
LENGTH (INSIDE AT TOP) 54'-1 5/8"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) 9'-10"	BRAKE BEAMS	DISCHARGE OUTLET OPG. 24"X30"	
CU. FT. CAPACITY 4750	BRAKE BEAMS CYL. MTD. WABCO/PK	DISCHARGE OUTLET MFR. WINE	
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER NONE	ROOF HATCHES NO. 3 (TROUGH)	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. 47'-9 1/2"X20 3/4"	
COUPLER YOKES A.A.R.	JOURNALS R. BRG. 6 1/2" X 12"	ROOF HATCHES MAT'L.	

BUILT BY A.C.F. 1965

(CENTER FLOW)
COVERED HOPPER CAR NOS. GN 171250-171449
BN 460000-460199

PLATE "C" CLEARANCES

38



AFE 65-13

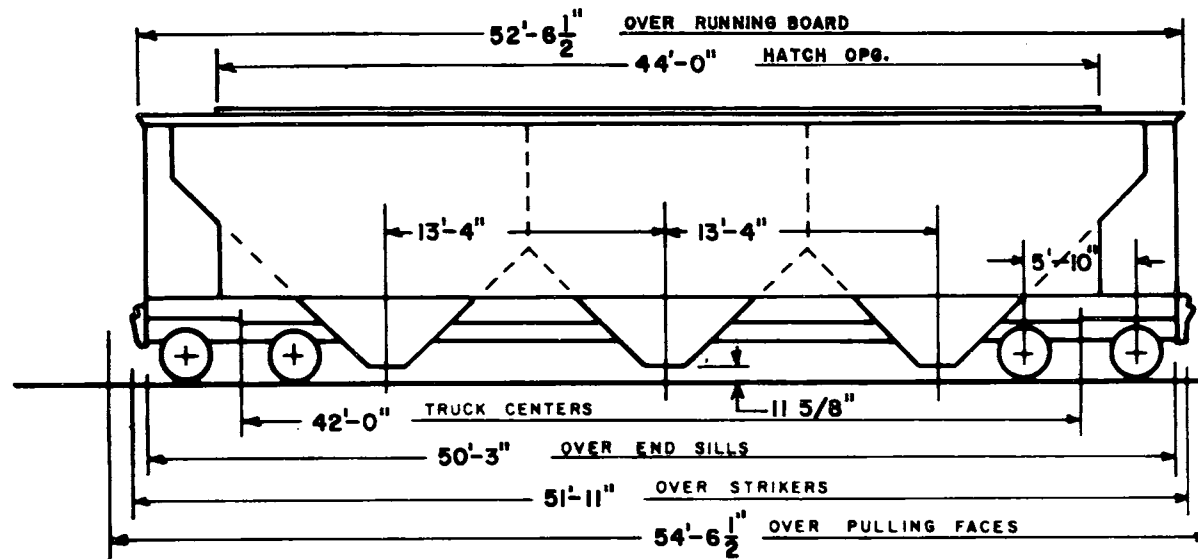
LO

WEIGHT 69508	AIR BRAKE ABD-1 8 1/2" WABCO.	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY (NOM.) 193,000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA	LINING
LENGTH (INSIDE AT TOP) 53'-3"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 4	
WIDTH (INSIDE AT CTR.) 10'-7 5/16"	BRAKE BEAMS STD.	DISCHARGE OUTLET OPG. 13 X 42	
CU. FT. CAPACITY 5250	BRAKE BEAMS CYL. MTD. WABCO.	DISCHARGE OUTLET MFR. ENT'P	
DRAFT GEAR A.A.R. 901-E	SLACK ADJUSTER NONE	ROOF HATCHES NO. 3 SECTIONS	
COUPLER TYPE E	TRUCKS A-3, C-1	ROOF HATCHES OPG. 20" X 48 11/4"	
COUPLER YOKES A.A.R.	JOURNALS R. BEARING 6 1/2 X 12	ROOF HATCHES MAT'L. 1/8 STL.	

BUILT BY G.A.T.C. 1964-1965

COVERED HOPPER CAR NOS. Q 86185-86199 BN 465000-465014

39



6" PNEUMATIC OUTLET

LO

AFE

WEIGHT (LBS.) 63800	AIR BRAKE AB 10 X 12	SNUBBERS	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 200000	AIR BRAKE TRK. MTD.	WHEELS 36"	LINING
LENGTH (INSIDE AT TOP) 50'-2 9/16"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) 9'-11"	BRAKE BEAMS	DISCHARGE OUTLET OPG.	
CU. FT. CAPACITY 4500	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR.	
DRAFT GEAR A.A.R. 90I-E	SLACK ADJUSTER	ROOF HATCHES NO. 1	
COUPLER TYPE - E	TRUCKS	ROOF HATCHES OPG. 20"X44'0"	
COUPLER YOKES A.A.R.	JOURNALS R. BRG. 6 1/2"X 12"	ROOF HATCHES MAT'L.	

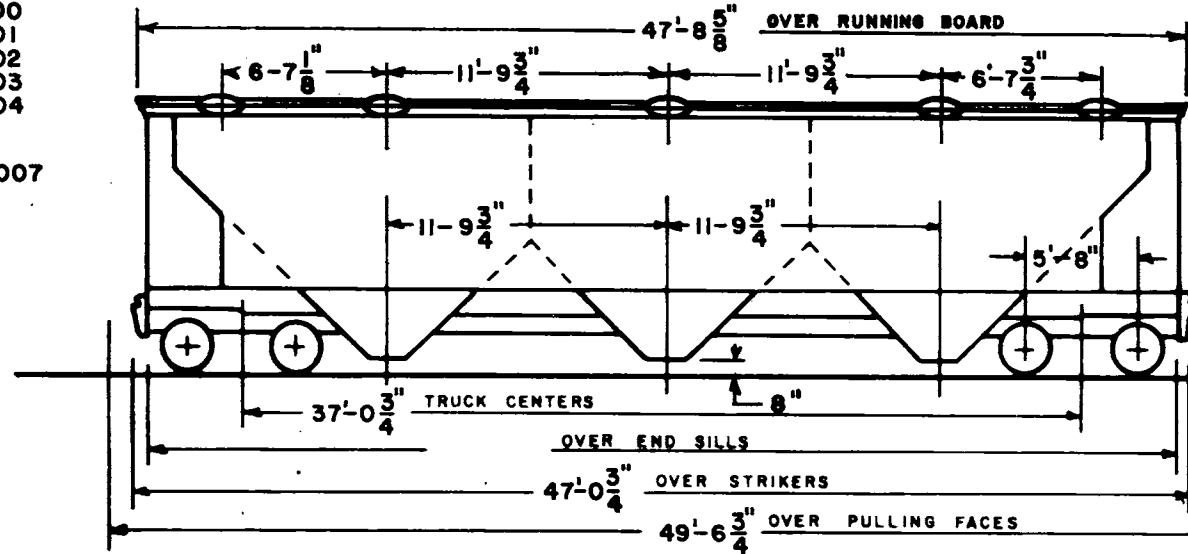
BUILT BY PULL.-1958
STYLE PS-2

COVERED HOPPER CAR NOS. GN 71953-71995 BN 470000-470009

CARS

71953 470000
71964 470001
71969 470002
71972 470003
71978 470004

71991-71995
400005-400007



AFE 88907
90774
91587

ENTERPRIZE PNEU. OUTLET □

40

LO

WEIGHT (LBS.) 61200	AIR BRAKE AB 10 X12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 154000	AIR BRAKE TRK. MTD.	WHEELS 33"	LINING
LENGTH (INSIDE AT TOP) 41'-0 3/4"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) 9'-5 1/2"	BRAKE BEAMS NO. 18	DISCHARGE OUTLET OPG. 13 X24	
CU. FT. CAPACITY 2893	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. □	
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER MANUAL	ROOF HATCHES NO. 10	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. 30"	
COUPLER YOKES A.A.R.	JOURNALS R. BRG. 6 X11	ROOF HATCHES MAT'L.	

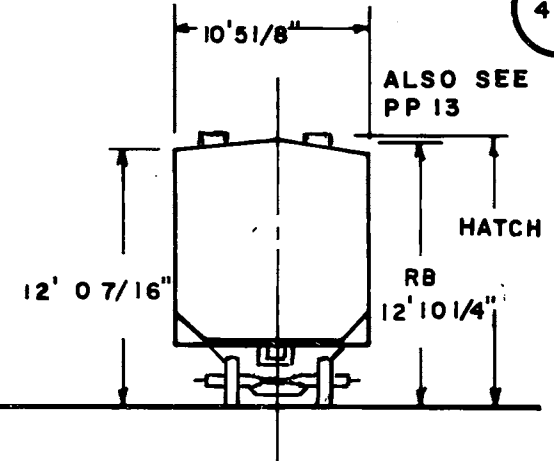
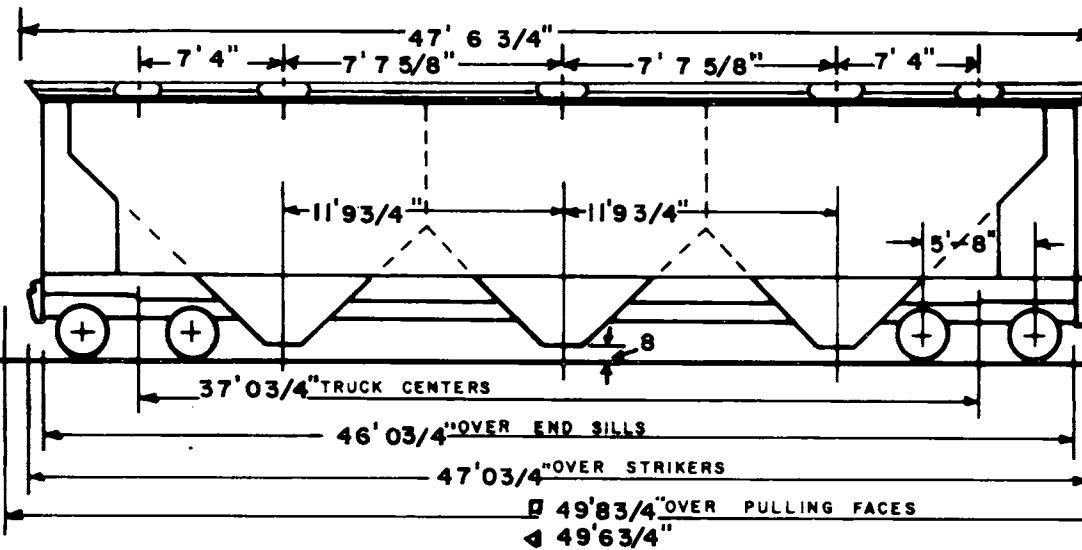
BUILT BY ACF 1957

PNEUMATIC
COVERED HOPPER CAR NOS.

NP 75306 - 75385 = BN 470500 - 470519
SEE TABLE FOR CAR NUMBERS.

TABLE

75306	75345
75315	75348
75322	75349
75328	75352
75331	75359
75338	75368
75340	75373
75341	75374
75342	75380
75344	75385

ALSO SEE
PP 13

HATCH

RB

12' 10 1/4"

AFE

□ 75306 - 75349
△ 75350 - 75385

LO

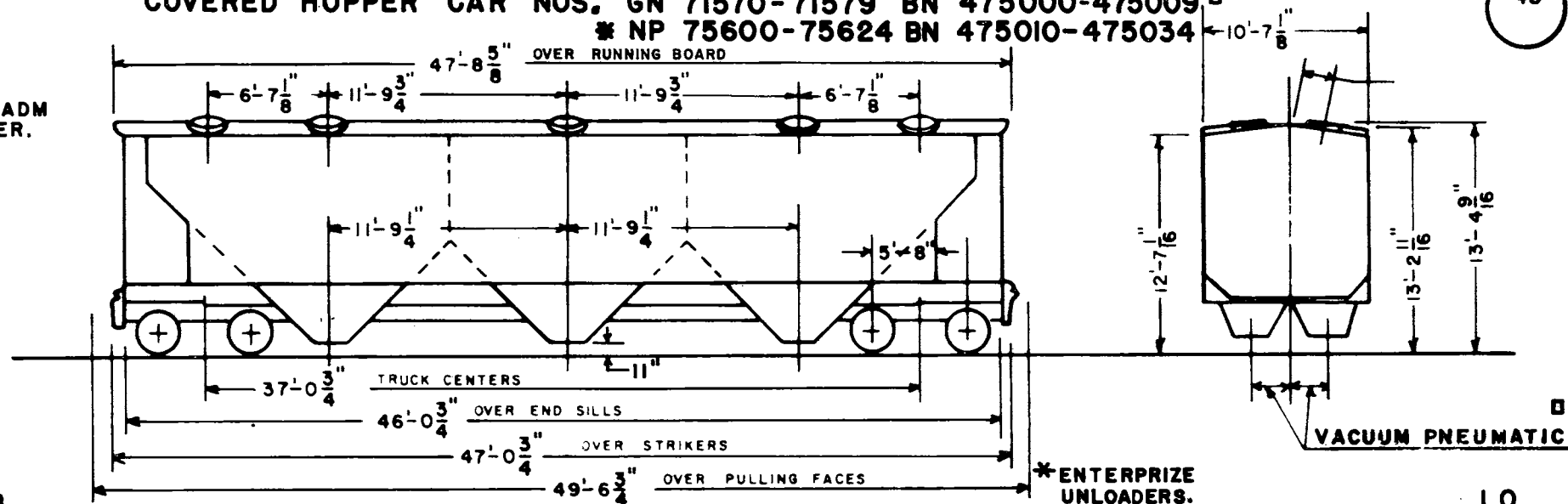
WEIGHT (LBS.) 60950	AIR BRAKE AB 10X12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 140000	AIR BRAKE TRK. MTD.	WHEELS 33" DIA.	LINING ADM FREIGHT LINER
LENGTH (INSIDE AT TOP) 41' 0 3/4"	HAND BRAKE VERT. WHEEL AAR	DISCHARGE OUTLET NO. 6	
WIDTH (INSIDE AT TOP) 9' 9"	BRAKE BEAMS NO 18	DISCHARGE OUTLET OP6.	
CU. FT. CAPACITY 2927	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. ENT'P PNEU.	
DRAFT GEAR AAR SPEC. 901-E	SLACK ADJUSTER MANUAL	ROOF HATCHES NO. 10	
COUPLER TYPE "E"	TRUCKS A-3	ROOF HATCHES OP6.	
COUPLER YOKES AAR	JOURNALS R. BRG. 6 X 11	ROOF HATCHES MAT'L.	

BUILT BY PULL. STD. 1959-1960
STYLE PS-2

COVERED HOPPER CAR NOS. GN 71570-71579 BN 475000-475009
* NP 75600-75624 BN 475010-475034

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* LINED WITH ADM
FREIGHT LINER.

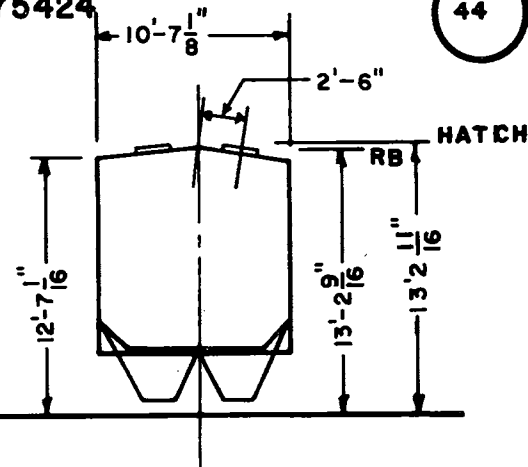
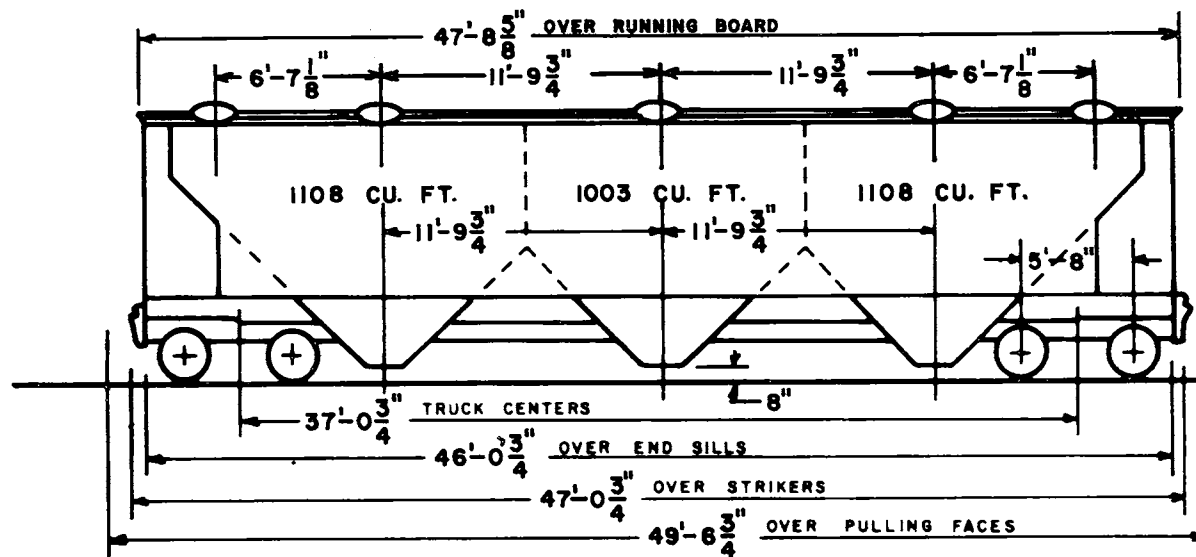


AFE 60-28

WEIGHT (LBS.) 62400(AVE)	AIR BRAKE AB 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 154,000	AIR BRAKE TRK. MTD.	WHEELS 33"	LINING NOTE *
LENGTH (INSIDE AT TOP) 41'-0 ³ / ₄ "	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 6	
WIDTH (INSIDE AT TOP) 9'-11 ¹ / ₈ "	BRAKE BEAMS STD. NO. 18	DISCHARGE OUTLET OPG. 13 X 24	
CU. FT. CAPACITY 3215	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. NOTE * □	
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER MANUAL	ROOF HATCHES NO. 10	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. 30" DIA.	
COUPLER YOKES A.A.R.	JOURNALS R. BEARING 6 X 11	ROOF HATCHES MAT'L.	

COVERED HOPPER CAR NOS. Q 85100-85124 BN 475400-475424

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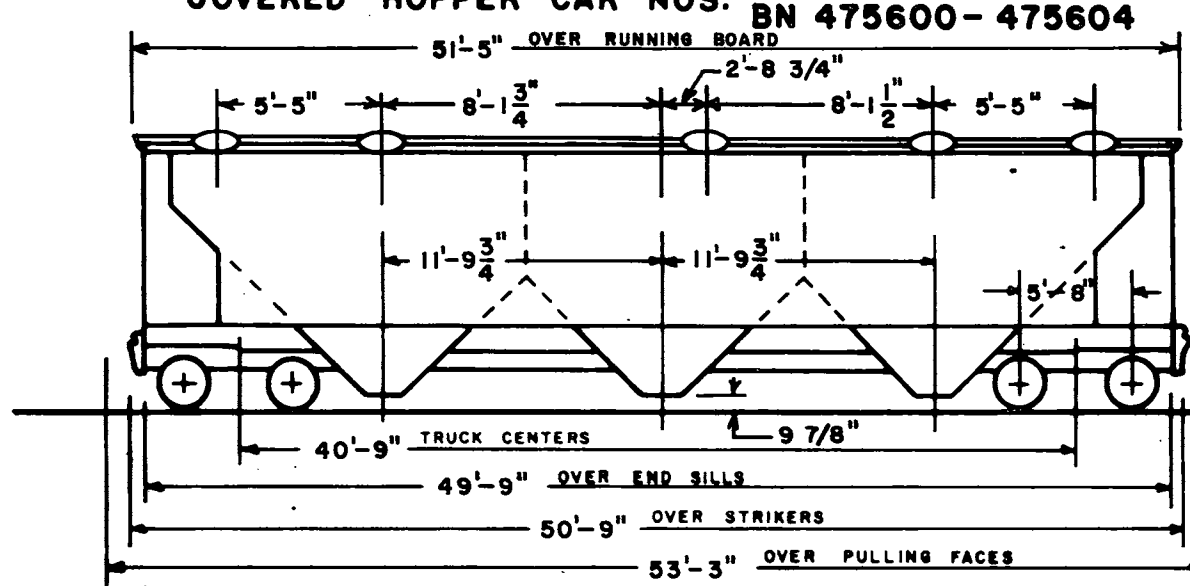
AFE

ENTERPRIZE PNEU. OUTLETS * LO

WEIGHT (LBS.) 63300	AIR BRAKE AB 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 140000	AIR BRAKE TRK. MTD.	WHEELS 33" DIA.	LINING
LENGTH (INSIDE AT TOP) 41'-0 3/4"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 6	
WIDTH (INSIDE AT TOP) 9'-11 1/8"	BRAKE BEAMS NO. 16	DISCHARGE OUTLET OPG. 13" X 24"	
CU. FT. CAPACITY 3219	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. NOTE *	
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER NONE	ROOF HATCHES NO. 10	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. 30" DIA.	
COUPLER YOKES A.A.R.	JOURNALS 6 X 11	ROOF HATCHES MAT'L. PULL.	

BUILT BY G.A.T.C. 1960

**COVERED HOPPER CAR NOS. NP 75625-75629
BN 475600-475604**



AFE

PNEU. UNLOADERS

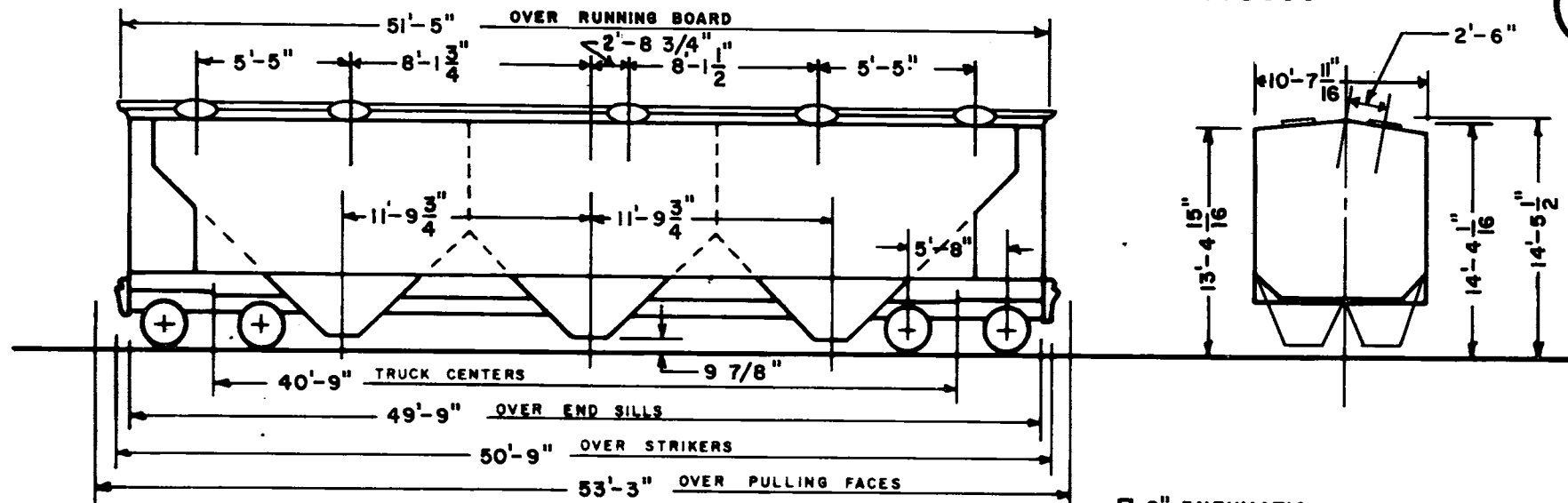
LO

WEIGHT (LBS.) 67120	AIR BRAKE AB 10X12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 140000	AIR BRAKE TRK. MTD.	WHEELS 33"	LINING ADM 410
LENGTH (INSIDE AT TOP) 40'-9"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 6	
WIDTH (INSIDE AT TOP) 9'-11"	BRAKE BEAMS NO. 18	DISCHARGE OUTLET OPS.	
CU. FT. CAPACITY 3500	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR.	
DRAFT BEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER MANUAL	ROOF HATCHES NO. 10	
COUPLER TYPE E	TRUCKS	ROOF HATCHES OPS.	
COUPLER YOKES A.A.R.	JOURNALS R. BEARING 6"X 11"	ROOF HATCHES MAT'L.	

BUILT BY GATC. 1959

COVERED HOPPER CAR NOS. Q 85200-85399 BN 475800-475999

46



AFE 51743

□ 6" PNEUMATIC

LO

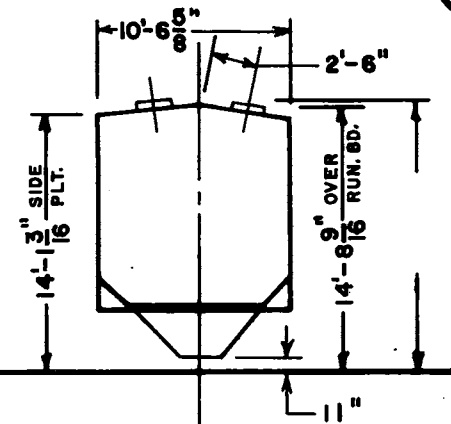
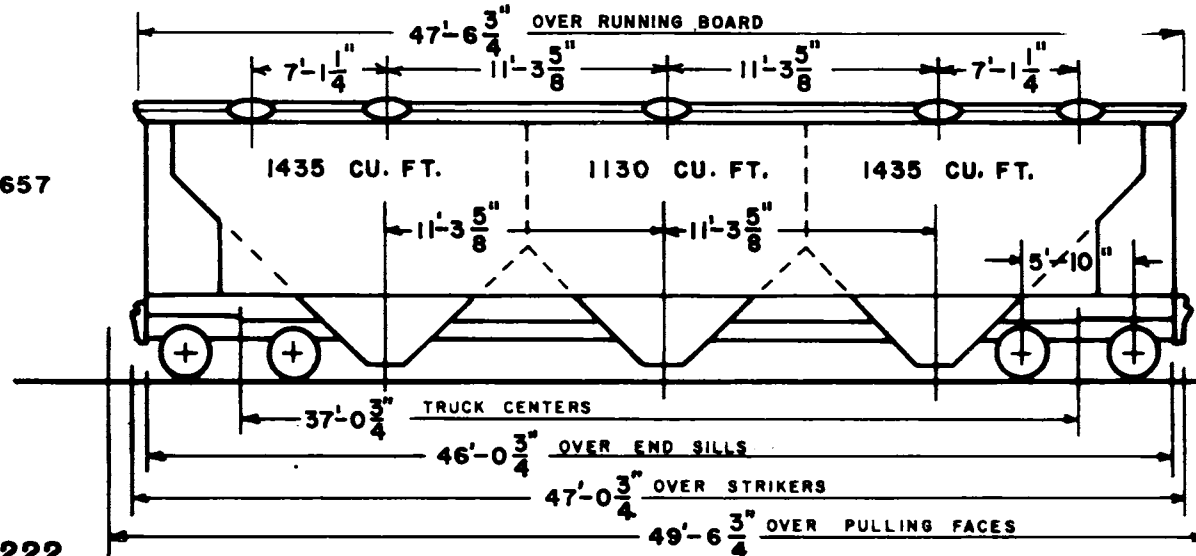
WEIGHT (LBS.) 67200	AIR BRAKE AB 10 X12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 140000	AIR BRAKE TRK. MTD.	WHEELS 33"	LINING NONE
LENGTH (INSIDE AT TOP) 40'-9"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 6	
WIDTH (INSIDE AT TOP) 9'-11"	BRAKE BEAMS NO. 18	DISCHARGE OUTLET OPG. 9"X12"	
CU. FT. CAPACITY 3510	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. □	
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER NONE	ROOF HATCHES NO. 10	
COUPLER TYPE E	TRUCKS S-2	ROOF HATCHES OPG. 20" DIA.	
COUPLER YOKES A.A.R.	JOURNALS R. BEARING 6 X11	ROOF HATCHES MAT'L.	

COVERED	HOPPER	CAR NOS.	GN 71730-71739	BN 480000-480009 +
			NP 75650-75664	BN 480010-480024

NOTE :

180,000 +
190,000 ✱
200,000 ☐

(Y) CAR 75657



**EQUIPPED WITH PNEUMATIC
OUTLETS**

LO

AFE (G) 62-222

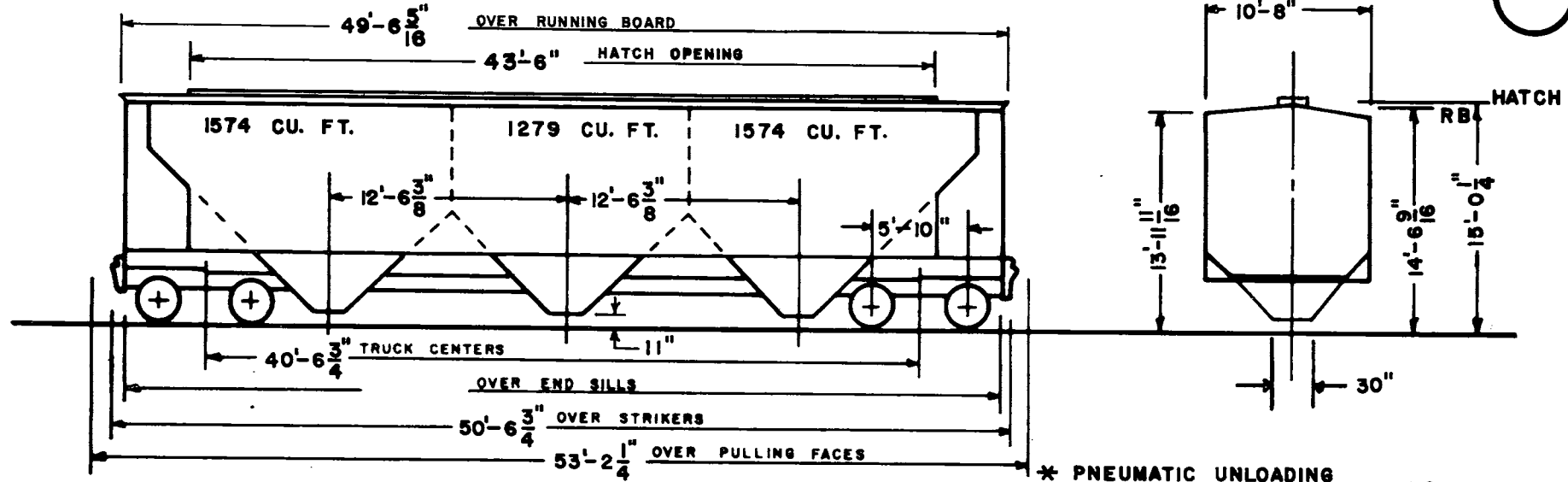
WEIGHT (LBS.) 68100	AIR BRAKE AB 10X12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) SEE NOTE	AIR BRAKE TRK. MTD.	WHEELS 36" DIA.	LINING ADM. 410 & POLYCLUTCH D
LENGTH (INSIDE AT TOP) 46'-0 1/8"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) 9'-11 1/8"	BRAKE BEAMS NO. 24	DISCHARGE OUTLET OPG. 13"x24"	
CU. FT. CAPACITY 4000	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR. ENTRPRIZ.	
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER AUTO.	ROOF HATCHES NO. 10	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. 30" DIA.	
COUPLER YOKES A.A.R.	JOURNALS R. BEARING 8 1/2 X 12	ROOF HATCHES MAT'L.	

BUILT BY PULL. STD. 1965

STYLE PS-2-CD

COVERED HOPPER CAR NOS. NP 76120-76169 BN 480300-480349

49



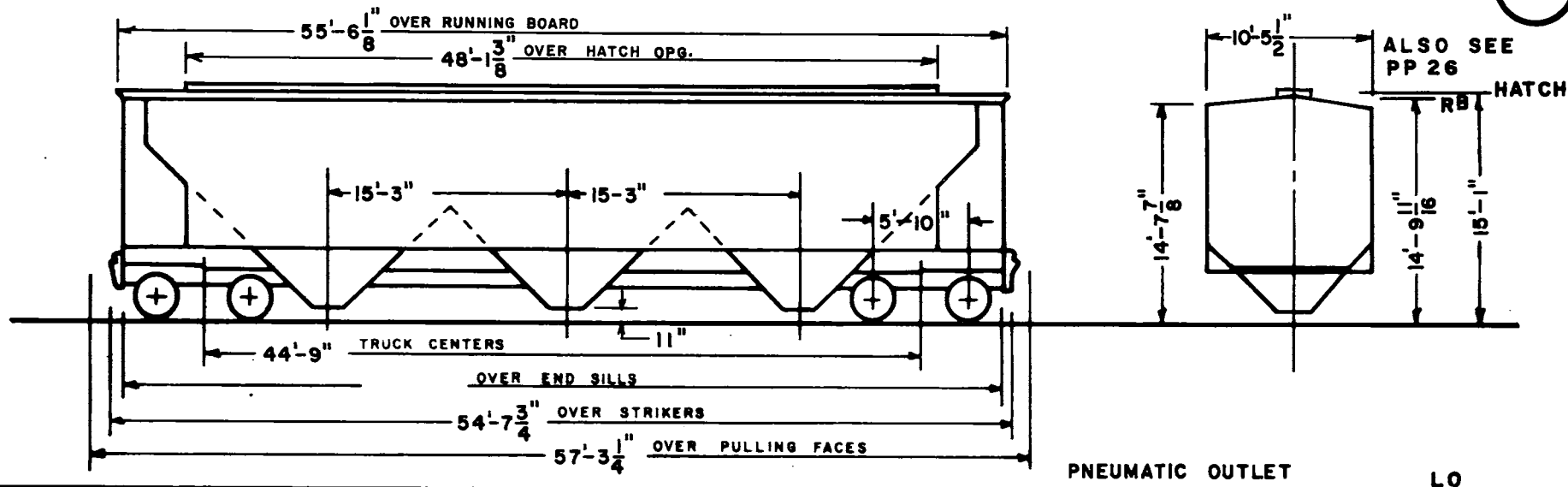
AFE

WEIGHT (LBS.) 63400	AIR BRAKE AB 10 X12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 199,000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA.	LINING ADM 475
LENGTH (INSIDE AT TOP) $49'-6\frac{5}{16}"$	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) $10'-11\frac{1}{2}"$	BRAKE BEAMS NO. 24	DISCHARGE OUTLET OPG. 24"x30"	
CU. FT. CAPACITY 4427	BRAKE BEAMS CYL. MTD.	DISCHARGE OUTLET MFR.(ENTRPZE.) *	
DRAFT GEAR A.A.R. M-901-E	SLACK ADJUSTER	ROOF HATCHES NO. 1	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. X 43'6"	
COUPLER YOKES A.A.R.	JOURNALS R. BRG. 6 1/2 X12	ROOF HATCHES MAT'L.	

BUILT BY ACF 1966

COVERED HOPPER CAR NOS. Q 86690-86699 BN 480600-480609

50



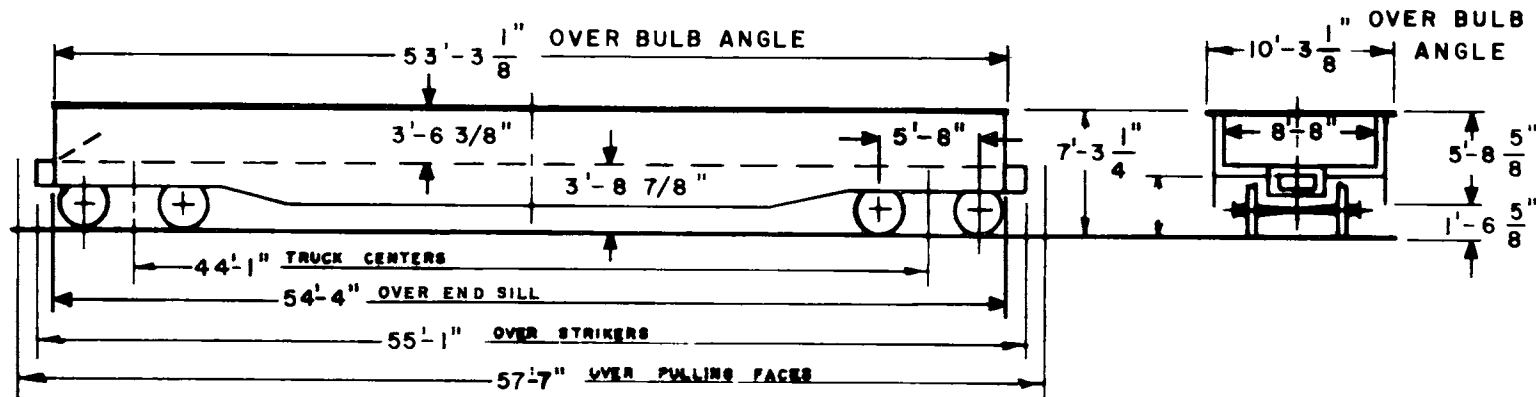
AFE 52563

WEIGHT (LBS.) 63600	AIR BRAKE AB 10 X 12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 200,000	AIR BRAKE TRK. MTD.	WHEELS 36" DIA.	LINING NONE
LENGTH (INSIDE AT TOP) $53'-3\frac{1}{8}"$	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) $10'-5\frac{1}{16}"$	BRAKE BEAMS	DISCHARGE OUTLET OPG. 6"	
CU. FT. CAPACITY 4600	BRAKE BEAMS CYL. MTD. WABCO,	DISCHARGE OUTLET MFR. ACF	
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER NONE	ROOF HATCHES NO. 1	
COUPLER TYPE E	TRUCKS SCULLIN	ROOF HATCHES OPG. 20" X 48" O"	
COUPLER YOKES A.A.R.	JOURNALS R. BRG. 6 1/2 X 12	ROOF HATCHES MAT'L.	

BUILT BY CBO 1952

50 FT. GONDOLA CAR NOS. Q 82000-82199
BN 566200-566399

151



AFE

GB

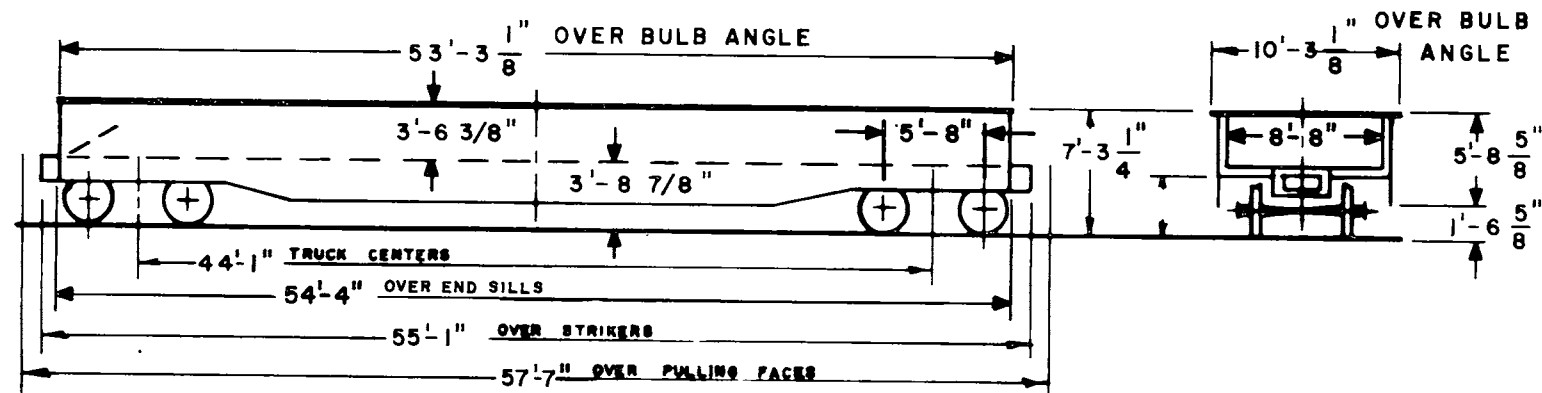
WEIGHT	62,300	AIR BRAKE	AB 10" X 12"	FLOORING	NAIL STEEL	
CAPACITY (NOM.)	140,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	ENDS	
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	CLEAR 8'-8"	
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	1761	TRUCKS	A-3	POST VERT OUTSIDE		
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	FRICTION 6" X 11"	ANCHOR	DROP LOK	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY CBQ 1952

50 FT. GONDOLA CAR NOS. Q 83675-83699
BN 566400-566424

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RENUMBERED & REPAIRED
FROM 82000-82199 SERIES
IN 1968-69



AFE 51429

GB

WEIGHT	62,300	AIR BRAKE	AB 10" X 12"	FLOORING	NAIL STEEL	
CAPACITY (NOM.)	140,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	ENDS	
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO 18	DOOR OPENINGS	8'-8"	
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	1745	TRUCKS	A-3	POST VERT OUTSIDE		
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	FRICTION 6" X 11"	ANCHOR	DROP LOK	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY CBQ 1955

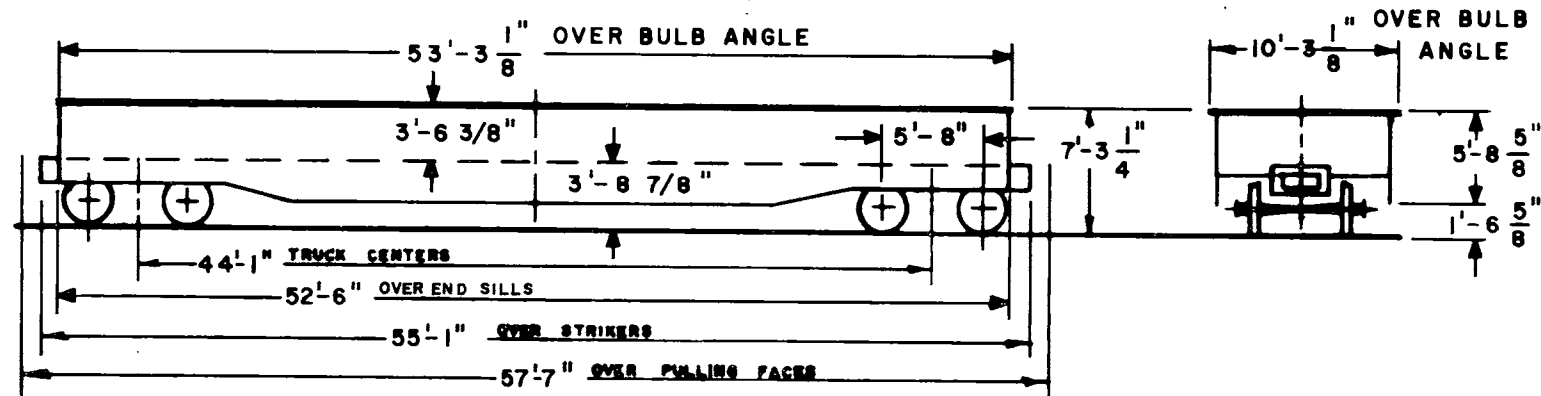
50 FT. GONDOLA CAR NOS. Q 82346-82355
BN 566440-566449

154

ALSO SEE PAGE

143

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AFE 51429

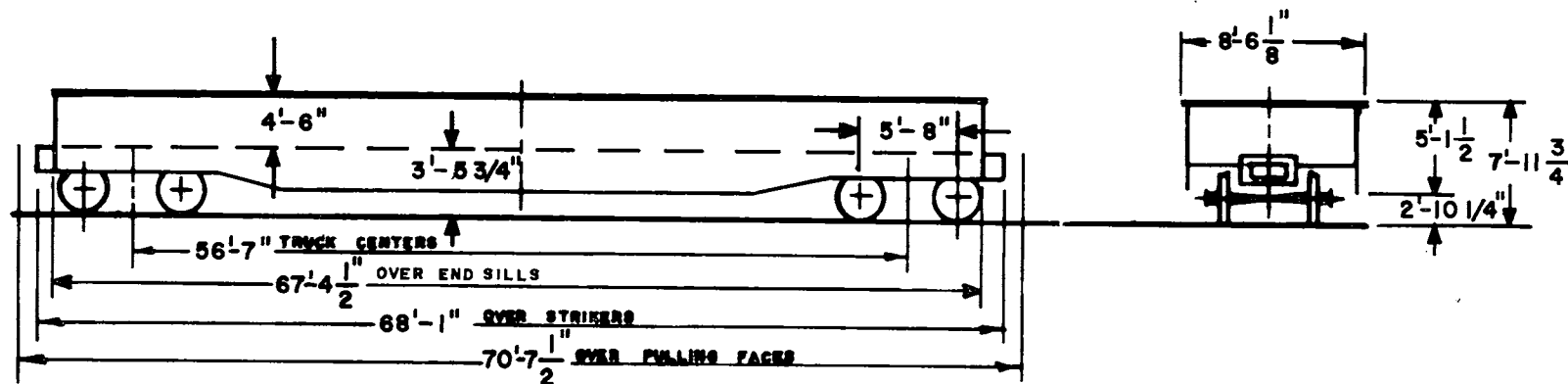
GB

WEIGHT	60,200	AIR BRAKE	AB 10" X 12"	FLOORING	3" WOOD
CAPACITY (NOM)	140,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	NONE
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL
CUBIC CAP'Y. (LEVEL)	1761	TRUCKS	A-3	POST VERT OUTSIDE	
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	FRICTION 6" X 11"	ANCHOR	NONE
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY CBQ 1962

65 FT. GONDOLA CAR NOS. Q197230 - 197329
BN 567500 - 567599

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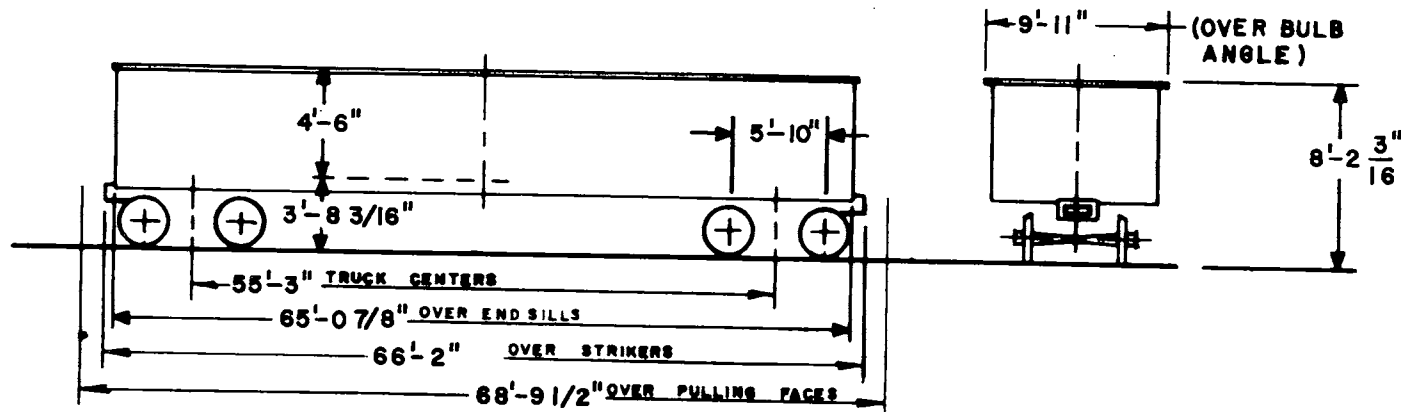
AFE52042

GB

WEIGHT	67,400	AIR BRAKE	AB 10" X 12"	FLOORING	STEEL PLATE	
CAPACITY (NOM.)	140,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE)	65'-6"	BRAKE BEAMS	NO.	DOOR OPENINGS	NONE	
WIDTH (INSIDE)	7'-9"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	2285	TRUCKS	S-2-A	POSTS	VERT. OUTSIDE	
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 6" X 11"	ANCHORS	24 LADING	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA.			

65' GONDOLA CAR NOS. Q 197550 - 197649 BN 567600 - 567699

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AFE 52710

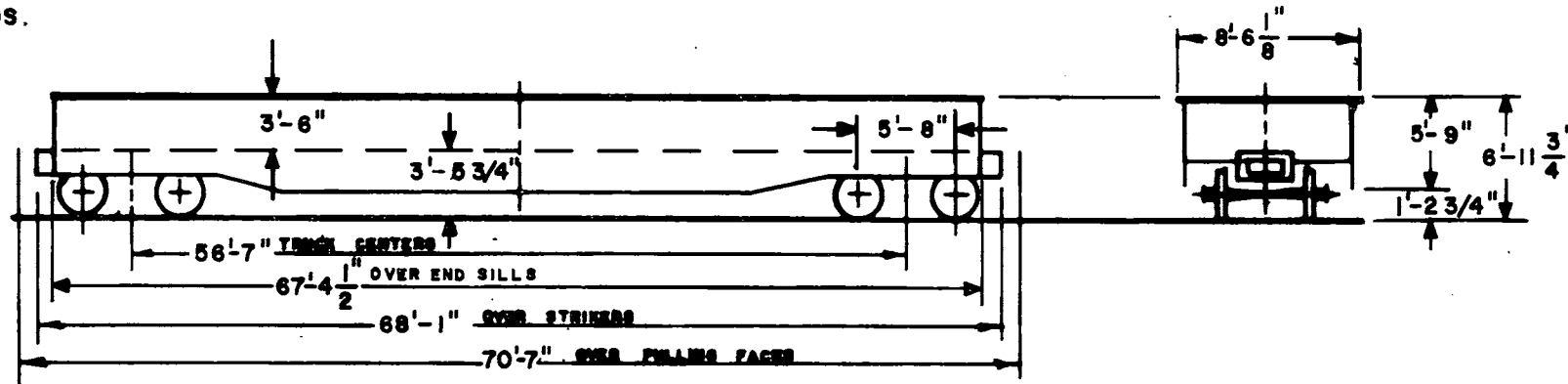
WEIGHT (LBS)	65,300	AIR BRAKE	AB 10" X 12"	FLOOR	NAILABLE STEEL	GB
CAPACITY (NOM.)	188,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE AT TOP)	65'-0"	BRAKE BEAMS	NO.	DOOR OPENINGS	NONE	
WIDTH (INSIDE AT TOP)	8'-9 1/2"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAPACITY	2560	TRUCKS	S-2-A	POSTS	VERT OUTSIDE	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6 1/2" X 12"	ANCHORS	DROPLOK 32	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	36" DIA			

BUILT BY CBQ 1949, 1951

65 FT. GONDOLA CAR NOS. Q197700 - 197799
BN 567700 - 567799

159

RENUMBERED FROM
197030 - 197129 SERIES
IN 1969 AND DROP ENDS
CHANGED TO SOLID ENDS.



AFE52042

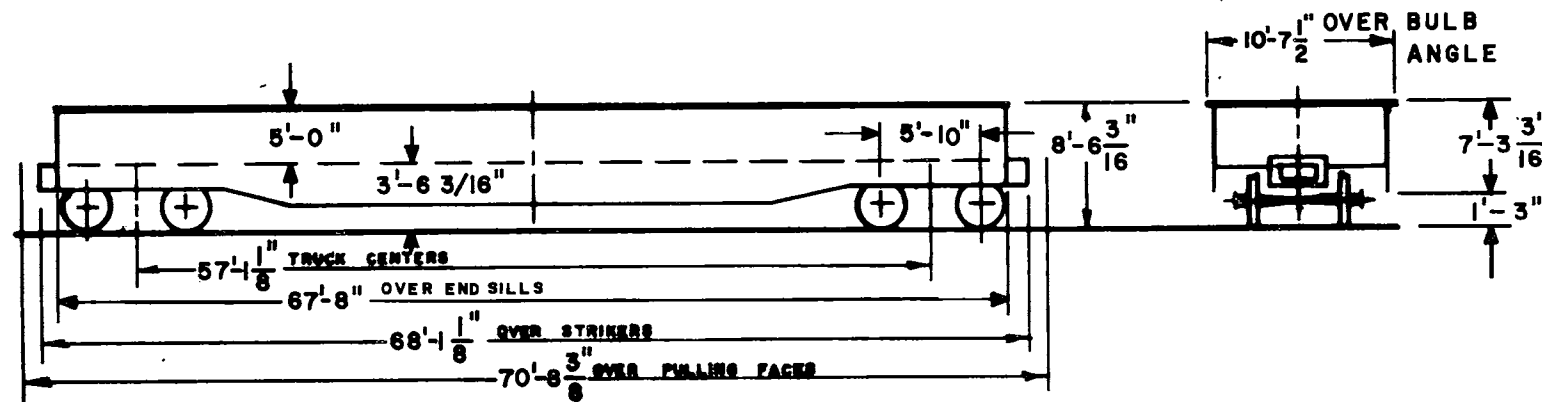
68

WEIGHT	60,500	AIR BRAKE	AB 10" X 12"	FLOORING	1/4" STEEL PL
CAPACITY (NOM)	140,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE
LENGTH (INSIDE)	65'-6"	BRAKE BEAMS	NO.	DOOR OPENINGS	NONE
WIDTH (INSIDE)	7'-9"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL
CUBIC CAP'Y. (LEVEL)	1777	TRUCKS	A-3	POSTS	VERT OUTSIDE
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 6" X 11"	ANCHORS	DROP LOK
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY GUNDERSON-1966

65 FT. GONDOLA CAR NOS. GN 79050 - 79099
BN 567800 - 567849

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AFE 66-125

GB

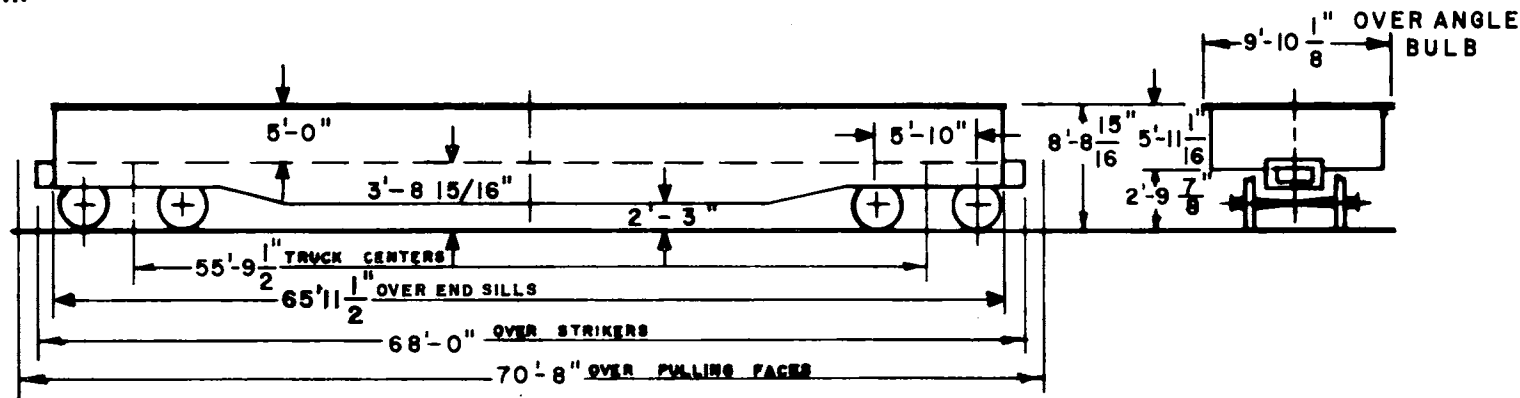
WEIGHT	70,700	AIR BRAKE	AB 10" X 12"	FLOORING	STEEL
CAPACITY (NOM)	190,000	HAND BRAKE	VERT WHL AAR	DROP DOORS	NONE
LENGTH (INSIDE)	65'-6"	BRAKE BEAMS	NO. 18	DOOR OPENING	NONE
WIDTH (INSIDE)	8'-9 3/8"	SLACK ADJUSTER	AUTO	SIDE SHEETS	CORRUGATED STEEL
CUBIC CAP'Y. (LEVEL)	2875	TRUCKS	A-3	POST VERT	OUTSIDE
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 6 1/2" X 12"	ANCHORS	DROP LOK
COUPLER	TYPE E	SNUDDERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	36" DIA		

BUILT BY THRALL - 1967

60 FT. GONDOLA CAR NOS. MKT 43750 - 43824
BN 568100 - 568174

164

FREIGHTMASTER CUSHIONING
END LINING 2 3/4" OAK



AFE

GB

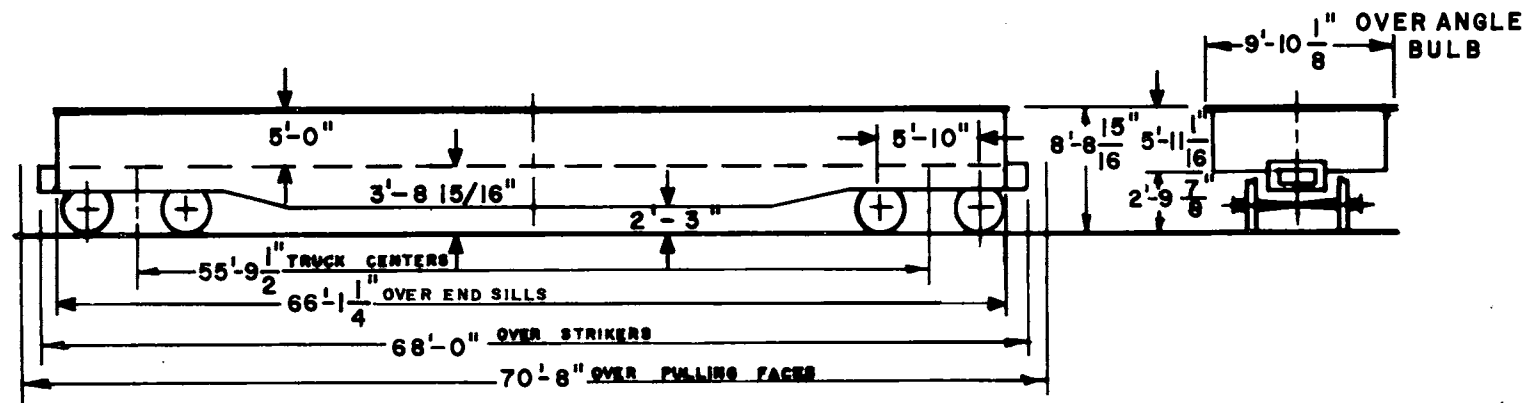
WEIGHT	79,300	AIR BRAKE	ABD 10"X 12"	FLOORING	ARMCO	
CAPACITY (NOM.)	182,000	HAND BRAKE	VERT WHL AAR	DROP DOORS	NONE	
LENGTH (INSIDE)	65'-6"	BRAKE BEAMS	NO. 24	DOOR OPENING	NONE	
WIDTH (INSIDE)	9'-0"	SLACK ADJUSTER	AUTO	SIDE SHEET	1/4" STEEL PLATE	
CUBIC CAP'Y. (LEVEL)	2947	TRUCKS	S-2	POST	3/8" VERT OUTSIDE	
DRAFT GEAR	NONE	JOURNALS R. BRGS.	6 1/2"X 12"	ANCHORS		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	NONE	WHEELS	36" DIA			

BUILT BY THRALL-1967

60 FT. GONDOLA CAR NOS. MKT 43825-43849
BN 569125-569149

166

FREIGHTMASTER CUSHIONING



AFE

GB

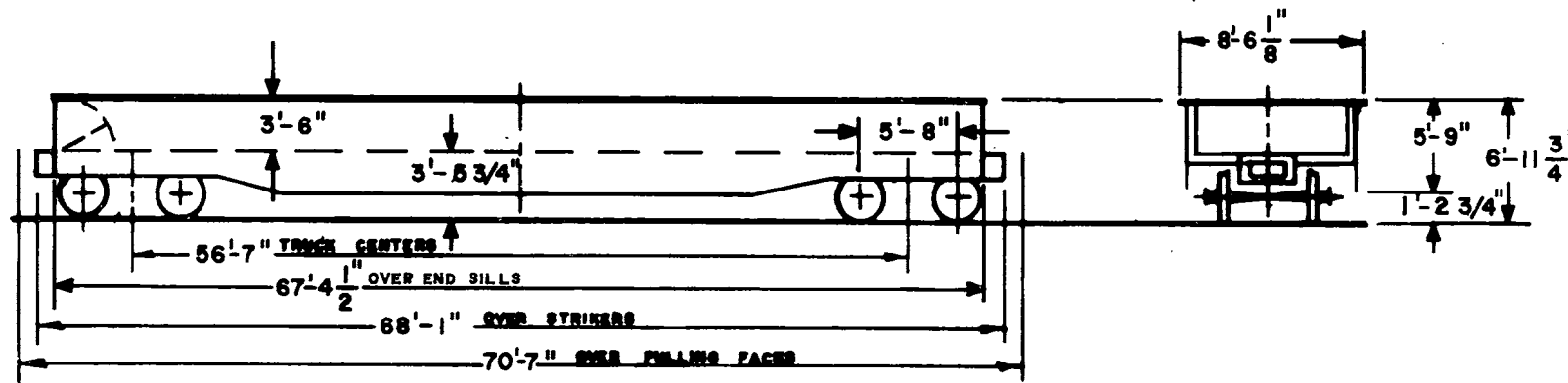
WEIGHT	81,200	AIR BRAKE	ABD 10"X 12"	FLOORING	OAK & ARMCO
CAPACITY (NOM.)	181,000	HAND BRAKE	PUMP HANDLE	DROP DOORS	WINE END
LENGTH (INSIDE)	62'-6"	BRAKE BEAMS	NO. 24	DOOR OPENING	8'-2" X 4'-7"
WIDTH (INSIDE)	9'-0"	SLACK ADJUSTER	AUTO	SIDE SHEET	1/4" STEEL PLATE
CUBIC CAP'Y. (LEVEL)	2947	TRUCKS	S-2	POST	3/8" VERT OUTSIDE
DRAFT GEAR	NONE	JOURNALS R. BRGS.	6 1/2" X 12"	ANCHORS	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	NONE	WHEELS	36" DIA		

BUILT BY C B Q, PULL-1937, 40, 49, 51, 55, 58

CARS 197000-197014
BUILT BY PULL-1937

65 FT. GONDOLA CAR NOS. Q197000 - 197179
197180 - 197229
BN 569200 - 569317

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AFE51430

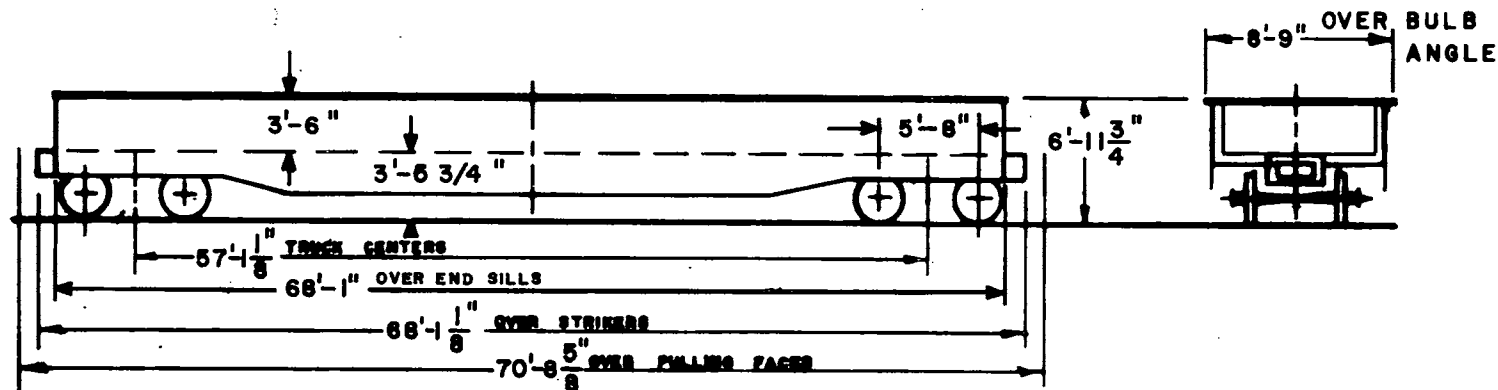
68

WEIGHT	60,500	AIR BRAKE	AB 10" X 12"	FLOORING	STEEL PL	
CAPACITY (NOM)	140,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	ENDS	
LENGTH (INSIDE)	65'-6"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	7'-2 7/8"	
WIDTH (INSIDE)	7'-9"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	1777	TRUCKS	CR, A-3	POSTS	VERT. OUTSIDE	
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 6" X 11"	ANCHORS	DROP LOK	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33"			

BUILT BY ST. PAUL FDRY 1967

65 FT. GONDOLA CAR NOS. NP 56050 - 56074
BN 569335 - 569359

169



AFE

GB

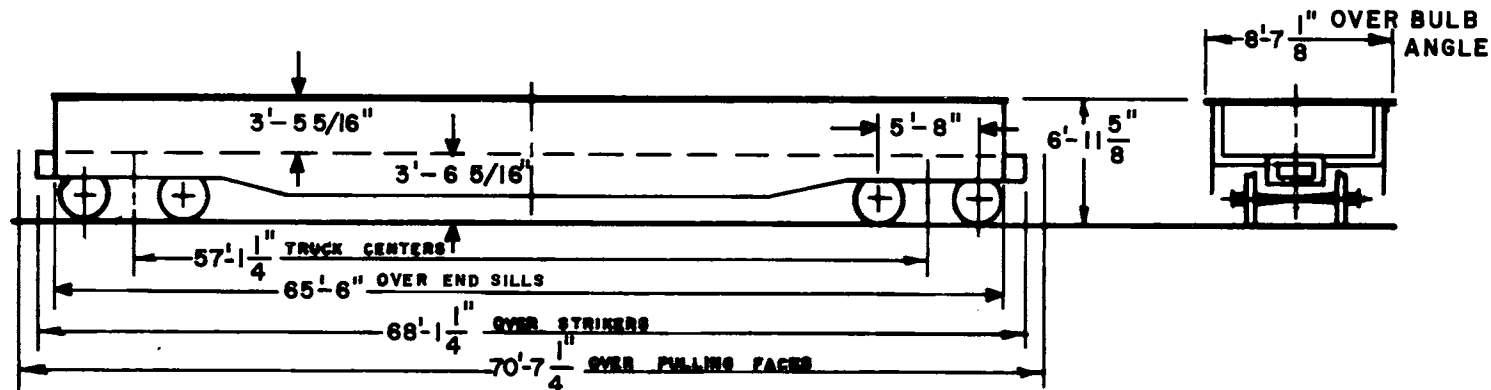
WEIGHT	65,200	AIR BRAKE	AB 10" X 12"	FLOORING	STEEL
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT WHL AAR	DROP DOORS	ENDS
LENGTH (INSIDE)	65'-8"	BRAKE BEAMS	NO.	DOOR OPENING	
WIDTH (INSIDE)	7'-9"	SLACK ADJUSTER		SIDE SHEETS	STEEL
EMPTY CAP'Y. (LEVEL)	1777	TRUCKS	A-3	POST VERT OUTSIDE	
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 6" X 11"	ANCHORS	
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY ORTNER 1960, 65

65 FT. GONDOLA CAR NOS. NP 56000-56049
BN 569400-569449

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ALSO SEE PAGE 217



AFE

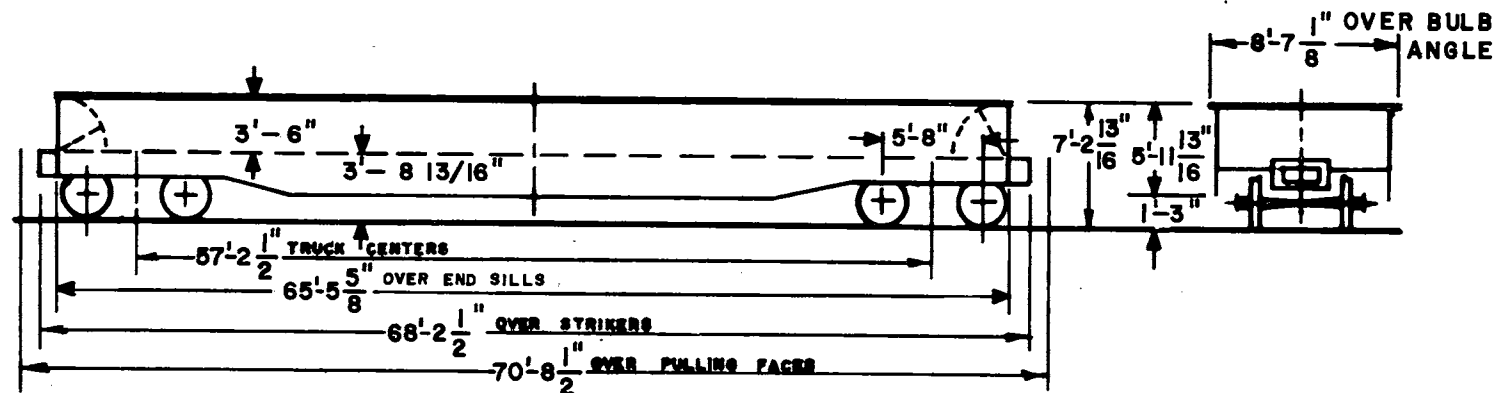
GB

WEIGHT	66350	AIR BRAKE	AB 10" X 12"	FLOORING	STEEL
CAPACITY (NOM.)	140,000	HAND BRAKE	VERT WHL AAR	DROP DOORS	END
LENGTH (INSIDE)	65'-6 1/8"	BRAKE BEAMS	NO.	DOOR OPENING	
WIDTH (INSIDE)	7'-9"	SLACK ADJUSTER		SIDE SHEETS	STEEL
CUBIC CAP'Y. (LEVEL)	1748	TRUCKS	S-2	POST VERT. OUTSIDE	
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 6" X 11"	ANCHORS	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY GN 1955

65 FT. GONDOLA CAR NOS. GN 79000-79024
BN 569450-569474

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AFE 85439

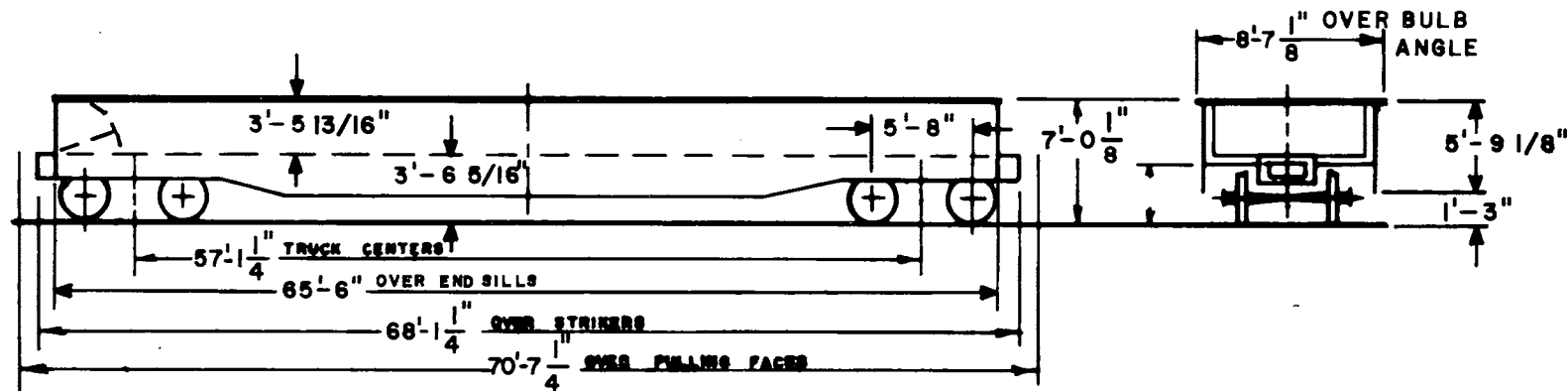
GB

WEIGHT	68,800	AIR BRAKE	AB 10" X 12"	FLOORING	NAILABLE STEEL
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT WHL AAR	DROP DOORS	ENDS
LENGTH (INSIDE)	65'-5 5/8"	BRAKE BEAMS	NO. 18	DOOR OPENING	7'-9" X 3'-6"
WIDTH (INSIDE)	7'-9"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL
CUBIC CAP'Y. (LEVEL)	1775	TRUCKS	CR	POSTS	VERT OUTSIDE
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 6" X 11"	ANCHORS	LADING BAND
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY ORTNER 1960

65 FT. GONDOLA CAR NOS. GN 79025-79049
BN 569475-569499

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AFE 60-210

GB

WEIGHT	66,900.	AIR BRAKE	AB 10" X 12"	FLOORING	STEEL 3/8"	
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT WHL AAR	DROP DOORS	ENDS	
LENGTH (INSIDE)	65'-6 1/8"	BRAKE BEAMS	NO. 18	DOOR OPENING	7'-9" X 3'-5 13/16"	
WIDTH (INSIDE)	7'-9"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	1768	TRUCKS	CR	POST VERT. OUTSIDE		
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 6" X 11"	ANCHORS	LADING BANDS	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

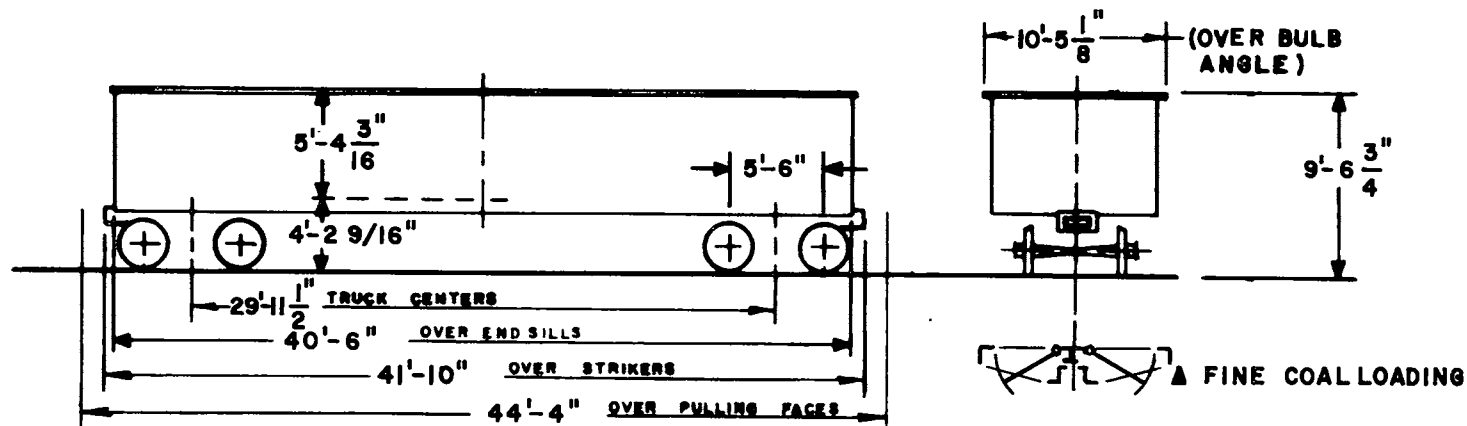
BUILT BY PULL 1949

▲ FORMERLY IN CAR SERIES
74500 - 74999

40' GONDOLA CAR NOS.

GN 74500-74999 * BN 569500-569729
GN 270000-270199 * BN 569730-569804
SPS 22000-22093 BN 569820-569846

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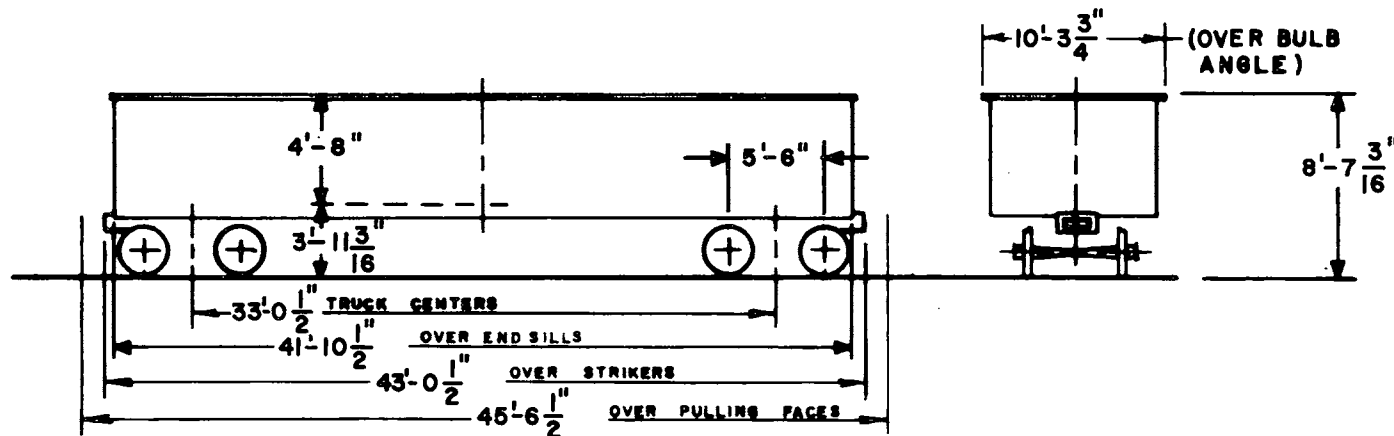
AFE 77365*, FILE 15-1A

GS

WEIGHT (LBS)	42,800	AIR BRAKE	AB 10" X 12"	FLOOR	STEEL	
CAPACITY (NOM.)	110,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	BOTTOM - 16	
LENGTH (INSIDE AT TOP)	40'-6"	BRAKE BEAMS	NO.	DOOR OPENINGS	4'-3 1/4" X 3'-10 13/16"	
WIDTH (INSIDE AT TOP)	9'-6 5/8"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAPACITY	2048	TRUCKS	C-1, S-2, A-3	POSTS	VERT OUTSIDE	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	ANCHORS		
COUPLER	TYPE E	SNUDDERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY CBQ 1935-38

186

FITTED WITH RACKS FOR
PIPE LOADING A.O. SMITH40' GONDOLA CAR NOS. Q71006 -71299 BN 569850 - 569898
Q76271 -79880 BN 569899 - 569928

AFE

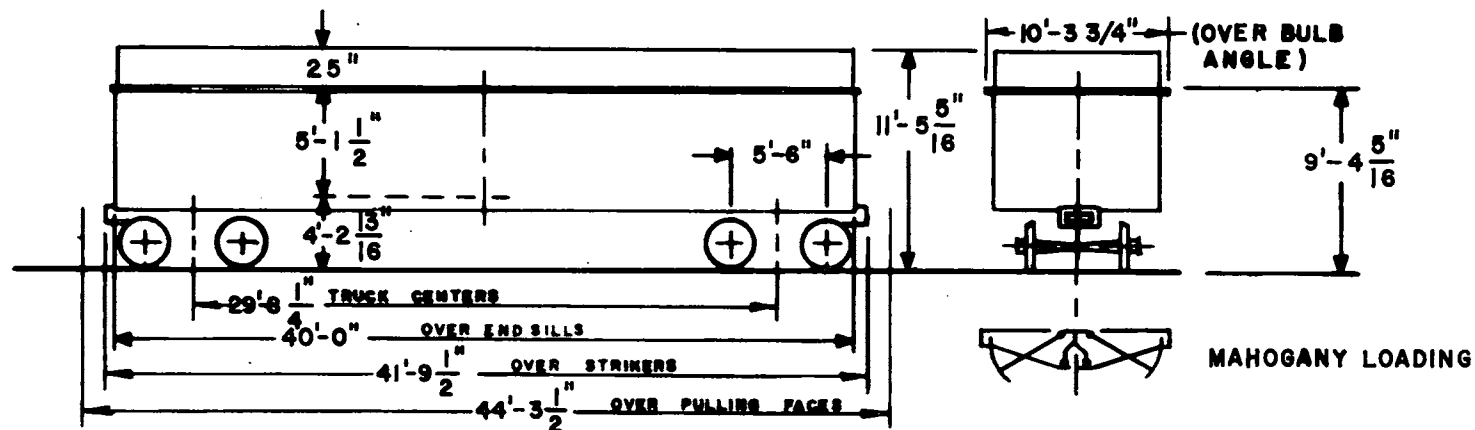
GS

WEIGHT (LBS)	41,000	AIR BRAKE	AB 10" X 12"	FLOOR	WOOD	
CAPACITY (NOM.)	100,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	8	
LENGTH (INSIDE AT TOP)	41'-6"	BRAKE BEAMS	NO. 15	DOOR OPENINGS		
WIDTH (INSIDE AT TOP)	9'-2"	SLACK ADJUSTER		SIDE SHEETS	WOOD	
CUBIC CAPACITY	1775	TRUCKS	CAST STL DBLE TRKS	POST OUTSIDE	VERT & BRACE	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	ANCHORS	NONE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

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ALSO SEE PAGE
197

40 FT. GONDOLA CAR NOS. GN 75900, 75911
BN 569950, 569951



68

WEIGHT (LBS)	51,200	AIR BRAKE	AB	10" X 12"	FLOOR	STEEL
CAPACITY (NOM.)	110,000	HAND BRAKE	VERT.	WHL. AAR	DROP DOORS	BOTTOM (16)
LENGTH (INSIDE AT TOP)	40'-0"	BRAKE BEAMS		NO. 15	DOOR OPENINGS	3'-9 3/4" X 4'-3 7/8"
WIDTH (INSIDE AT TOP)	9'-6 3/4"	SLACK ADJUSTER		MANUAL	SIDE SHEETS	STEEL
CUBIC CAPACITY	2677	TRUCKS		CAST STEEL	POST VERT	O/S
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS		FRICTION 5 1/2" X 10"	ANCHORS	NONE
COUPLER	TYPE E	SHOCKERS		RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS		33" DIA		

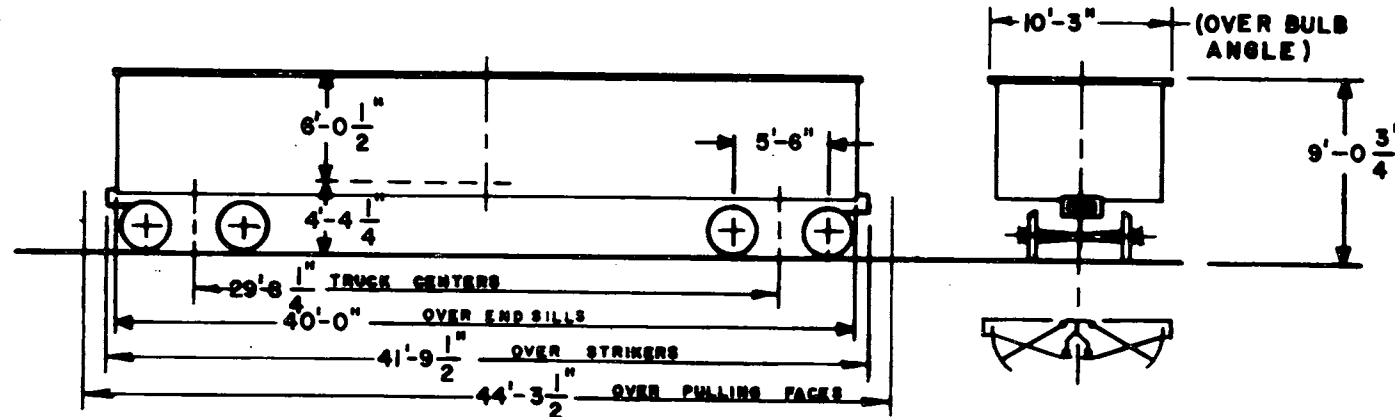
BUILT BY P. STL. CAR CO.-1922

40 FT. GONDOLA CAR NOS.

GN 76278 - 76720
BN 569952 - 569963

188

ALSO SEE
DIAGRAM PP
254



A FE 58000, 58001, 82503

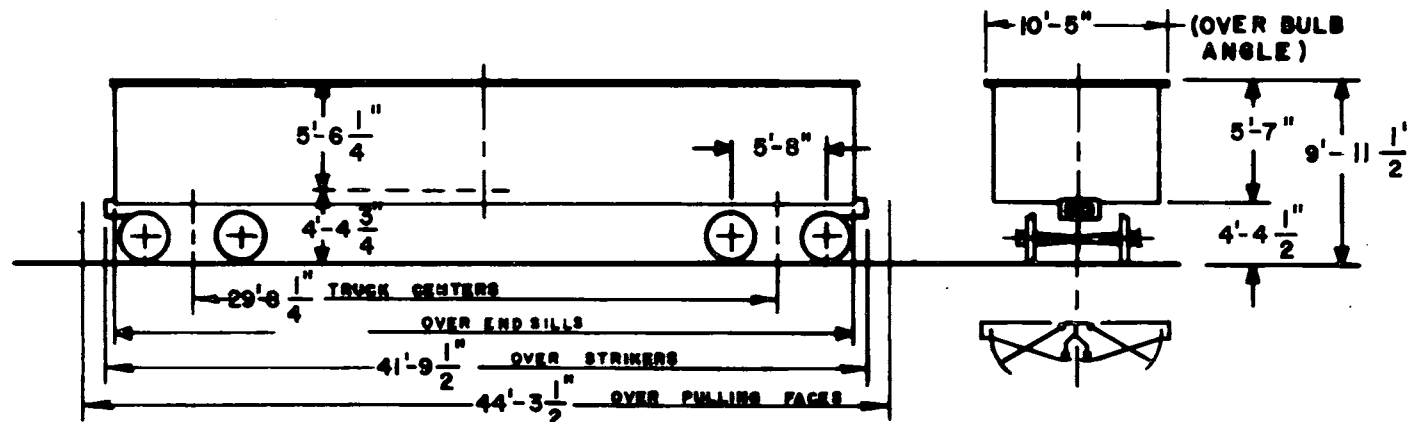
63

WEIGHT (LBS) 47,500	AIR BRAKE AB 10" X 12"	FLOOR STEEL	
CAPACITY (NOM.) 110,000	HAND BRAKE VERT. WHL. AAR	DROP DOORS BOTTOM (16)	
LENGTH (INSIDE AT TOP) 40'-0"	BRAKE BEAMS NO. 15	DOOR OPENINGS 3'-11 3/4" X 4'-3 3/8"	
WIDTH (INSIDE AT TOP) 9'-6 3/4"	SLACK ADJUSTER NONE	SIDE SHEETS STEEL	
CUBIC CAPACITY 1908	TRUCKS CAST STEEL	POST VERT O/S	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	ANCHORS NONE	
COUPLER TYPE E	SHOCKERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA		

BUILT BY PRESS STL CAR CO.— 1927

FORMERLY IN SERIES
77000—7724940 FT. GONDOLA CAR NOS. GN 77269—77482
BN 569970—569989

189



AFE 34467

GS

WEIGHT (LBS)	50,800	AIR BRAKE	AB 10" X 12"	FLOOR	STEEL
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	BOTTOM (16)
LENGTH (INSIDE AT TOP)	40'-0"	BRAKE BEAMS	NO. 15	DOOR OPENINGS	3'-11 1/4" X 4'-2"
WIDTH (INSIDE AT TOP)	9'-6 3/4"	SLACK ADJUSTER	NONE	SIDE SHEETS	STEEL
CUBIC CAPACITY	2124	TRUCKS	CAST STEEL	POST VERT	O/S
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 51/8" X 11"	ANCHORS	NONE
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

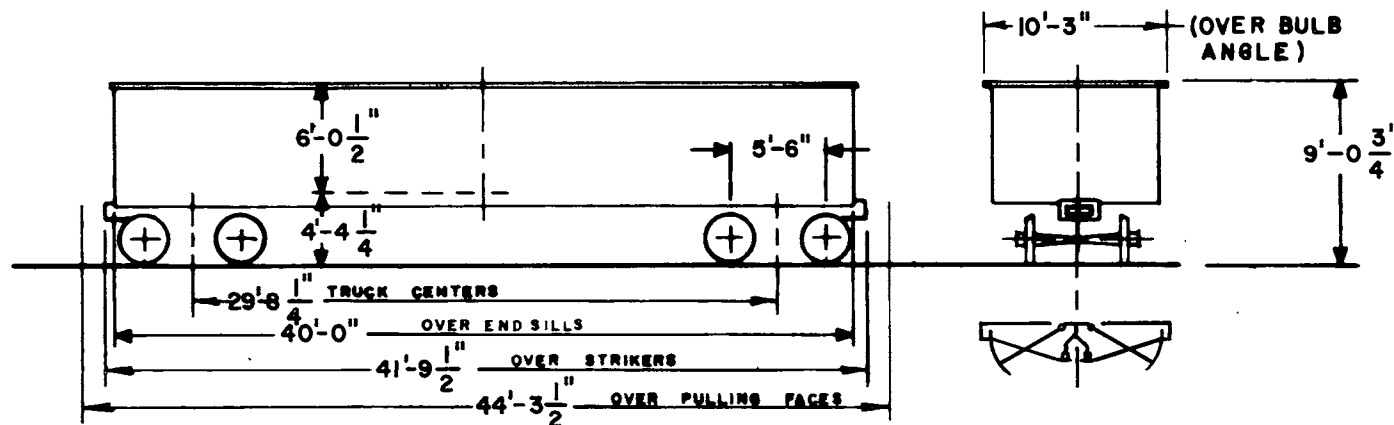
BUILT BY W.S. CAR & FCO, 1918

190

76006
76020
76123
76153
76156
76166
76185
76196
76205

40 FT. GONDOLA CAR NOS. GN 76006 - 76205 BN 569990 - 569998

ALSO SEE PAGE
135

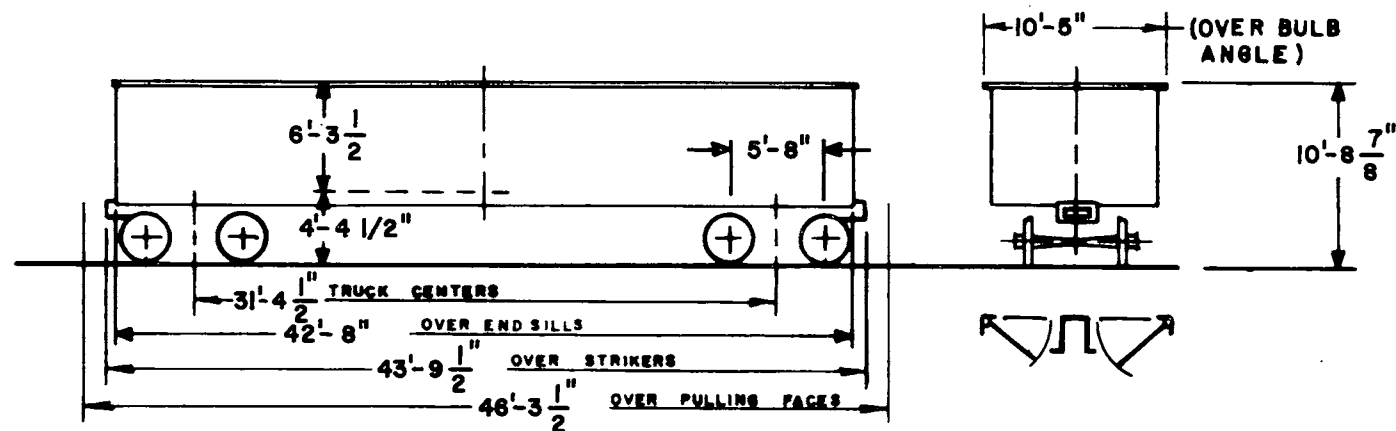


AFE 58000, 58001

GS

WEIGHT (LBS)	47,500	AIR BRAKE	AB 10" X 12"	FLOOR	COMPOSITE	
CAPACITY (NOM.)	110,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	BOTTOM (16)	
LENGTH (INSIDE AT TOP)	40'-0"	BRAKE BEAMS	NO. 15	DOOR OPENINGS	3'-11 3/4" X 4'-3 3/8"	
WIDTH (INSIDE AT TOP)	9'-6 3/4"	SLACK ADJUSTER	NONE	SIDE SHEETS	STEEL	
CUBIC CAPACITY	1908	TRUCKS	CAST STEEL	POST VERT	O/S	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	ANCHORS	NONE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

40' GONDOLA CAR NOS. NP 51000 - 51499 BN 570000 - 570193 NP 55000 - 55099 BN 570194 - 570293

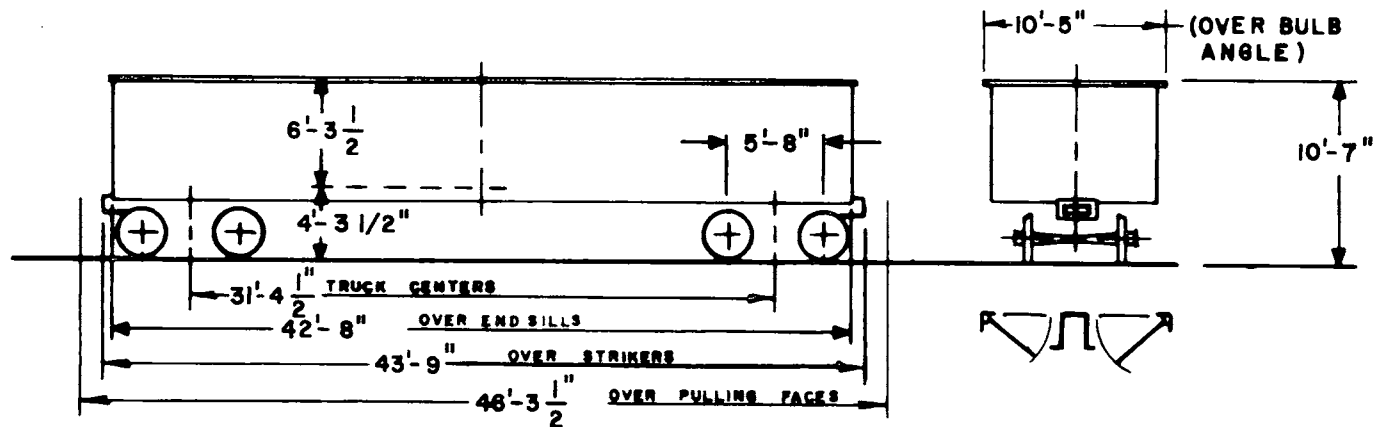


AFE

GS

WEIGHT (LBS)	56,500	AIR BRAKE	AB 10" X 12"	FLOOR	STEEL	
CAPACITY (NOM.)	140,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	BOTTOM	
LENGTH (INSIDE AT TOP)	42'-0"	BRAKE BEAMS	NO.	DOOR OPENINGS		
WIDTH (INSIDE AT TOP)	9'-6 3/4"	SLACK ADJUSTER		SIDE SHEETS	STEEL	
CUBIC CAPACITY	2520	TRUCKS	CAST STEEL	POST VERT	OUTSIDE	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 6" X 11"	ANCHORS		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

40' GONDOLA CAR NOS. NP 51500-51748 BN 570300-570459

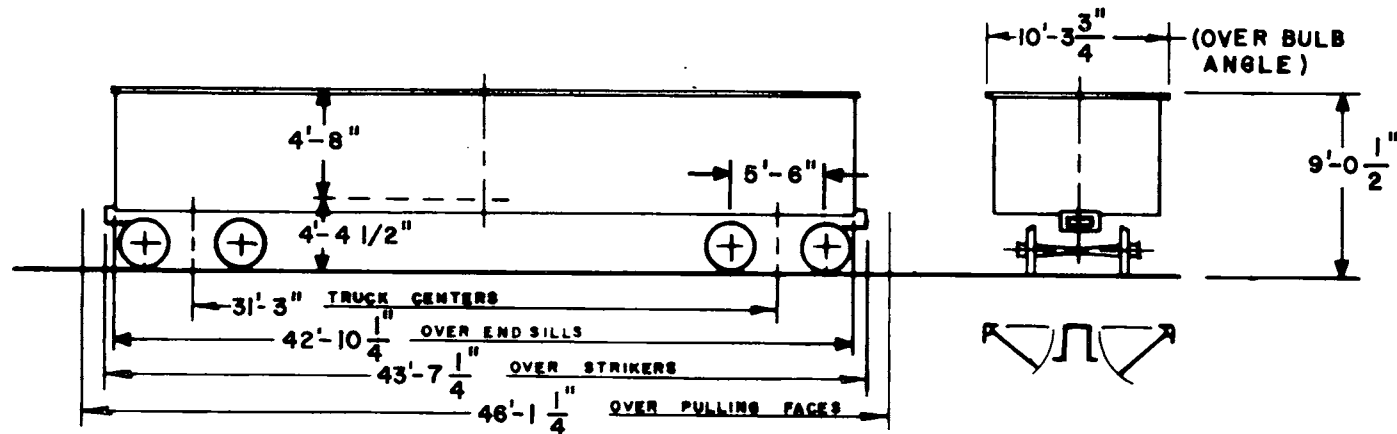


AFE

89

WEIGHT (LBS) 54,700	AIR BRAKE AB 10" X 12"	FLOOR STEEL	
CAPACITY (NOM.) 140,000	HAND BRAKE VERT. WHL AAR	DROP DOORS BOTTOM	
LENGTH (INSIDE AT TOP) 42'-0"	BRAKE BEAMS NO.	DOOR OPENINGS	
WIDTH (INSIDE AT TOP) 9'-6 3/4"	SLACK ADJUSTER	SIDE SHEETS STEEL	
CUBIC CAPACITY 2518	TRUCKS CAST STEEL	POST VERT OUTSIDE	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 6" X 11"	ANCHORS	
COUPLER TYPE E	SNUBBERS		
COUPLER YOKES AAR	WHEELS 33" DIA		

40' GONDOLA CAR NOS. NP 54266, 54460 BN 570460, 570461



AFE

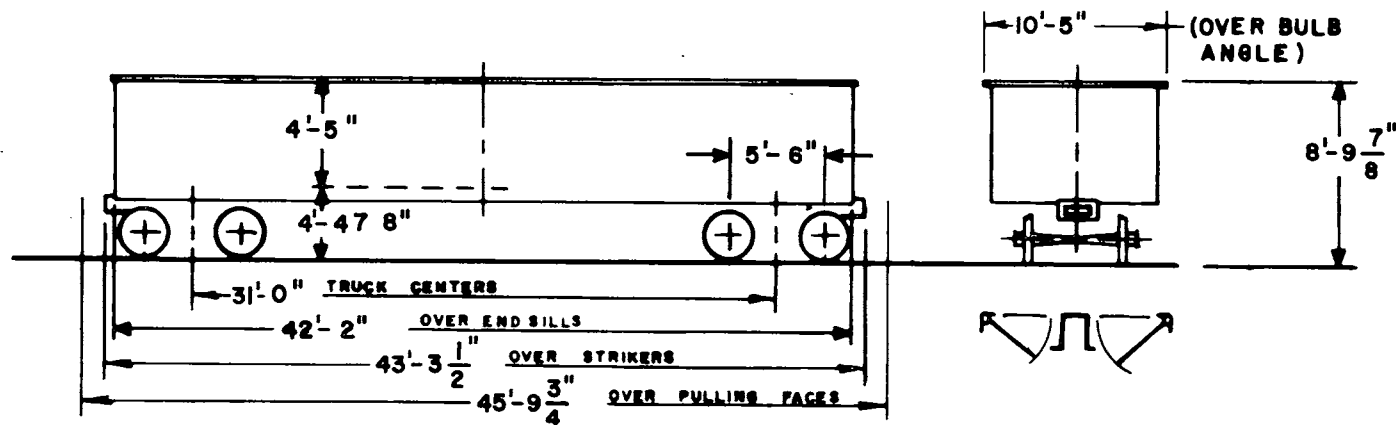
GS

WEIGHT (LBS)	46,400	AIR BRAKE	AB 10" X 12"	FLOOR	STEEL	
CAPACITY (NOM.)	100,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	BOTTOM	
LENGTH (INSIDE AT TOP)	41'-6"	BRAKE BEAMS	NO.	DOOR OPENINGS		
WIDTH (INSIDE AT TOP)	9'-2"	SLACK ADJUSTER		SIDE SHEETS	WOOD	
CUBIC CAPACITY	1775	TRUCKS	CAST STEEL	POST VERT	OUTSIDE	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	ANCHORS		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

CARS 58250 - 58999
 RENUMBERED FROM
 50000 - 52749

40' GONDOLA CAR NOS.

NP 50000 - 50749 BN 570500 - 570973
 NP 52005 - 52745 BN 571000 -
 NP 53000 - 53499 571457
 NP 58250 - 58808 BN 571500 - 571695



AFE

GS

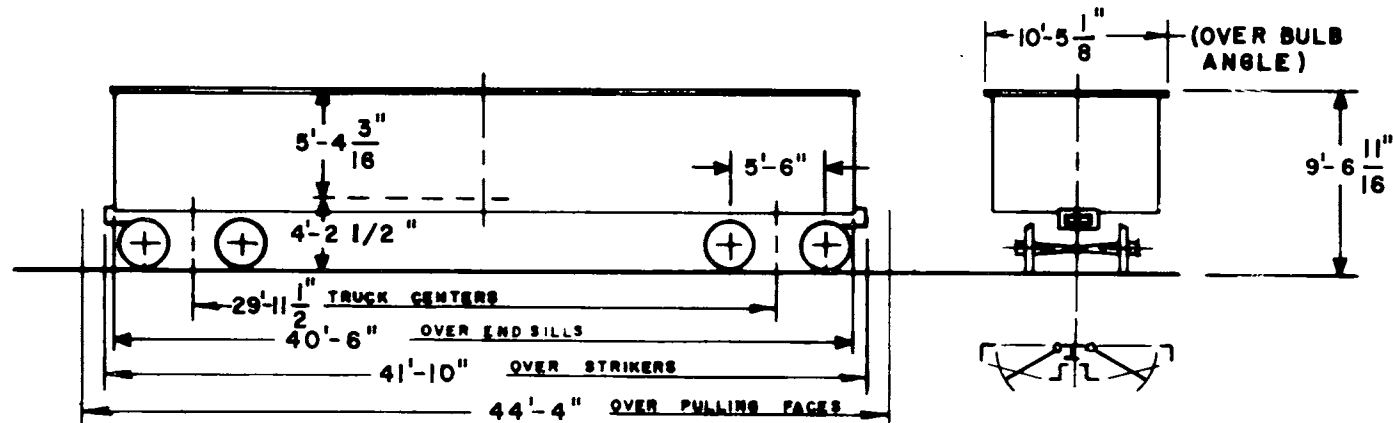
WEIGHT (LBS) 49,200	AIR BRAKE AB 10" X 12"	FLOOR STEEL	
CAPACITY (NOM.) 110,000	HAND BRAKE VERT. WHL. AAR	DROP DOORS BOTTOM	
LENGTH (INSIDE AT TOP) 41'-6"	BRAKE BEAMS NO. 15	DOOR OPENINGS	
WIDTH (INSIDE AT TOP) 9'-6 3/4"	SLACK ADJUSTER	SIDE SHEETS STEEL	
CUBIC CAPACITY 1750	TRUCKS CAST STEEL 8-A-3	POST VERT OUTSIDE	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	ANCHORS	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA		

40' GONDOLA CAR NOS

GN 75002-75497

BN 571700-571936

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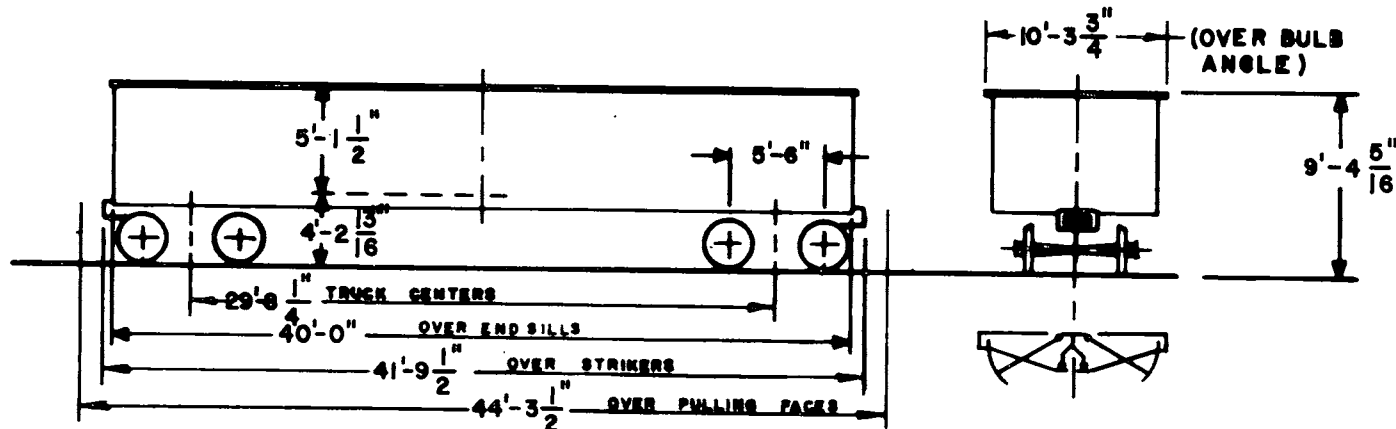
AFE 69713

GS

WEIGHT (LBS)	42,100	AIR BRAKE	AB 10" X 12"	FLOOR	STEEL	
CAPACITY (NOM.)	110,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	BOTTOM - 16	
LENGTH (INSIDE AT TOP)	40'-6"	BRAKE BEAMS	NO. 15	DOOR OPENINGS	4'-3 1/4" X 3'-10 13/16"	
WIDTH (INSIDE AT TOP)	9'-6 5/8"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAPACITY	2048	TRUCKS	4-3	POSTS	VERT OUTSIDE	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	ANCHORS		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

40 FT. GONDOLA CAR NOS. GN 75501 - 75997
BN 572000 - 572184

197

ALSO SEE
DIAGRAM
PAGE 187

AFE 52278

GS

WEIGHT (LBS)	48,100	AIR BRAKE	AB 10" X 12"	FLOOR	STEEL	
CAPACITY (NOM.)	110,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	BOTTOM (16)	
LENGTH (INSIDE AT TOP)	40'-0"	BRAKE BEAMS	NO. 15	DOOR OPENINGS	3'-9 3/4" X 4'-3 7/8"	
WIDTH (INSIDE AT TOP)	9'-6 3/4"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAPACITY	1962	TRUCKS	CAST STEEL	POST VERT	O/S	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	ANCHORS	NONE	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

198

GN 76751 - 76949

BN 572190 - 572242



GS

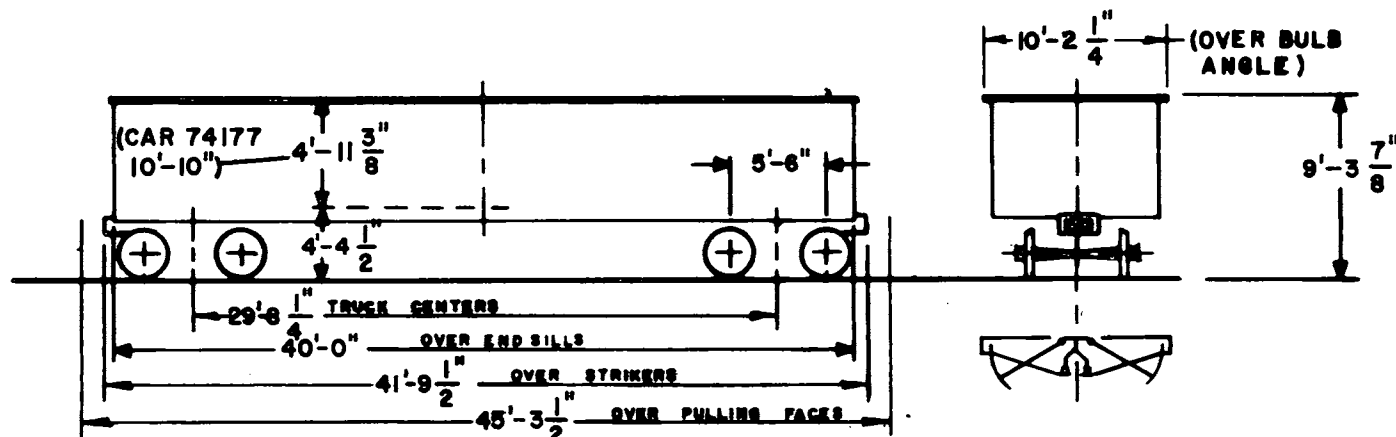
WEIGHT (LBS)	41,500	AIR BRAKE	AB	10" X 12"	FLOOR	STEEL
CAPACITY (NOM.)	110,000	HAND BRAKE	VERT.	WHL. AAR	DROP DOORS	BOTTOM - 16
LENGTH (INSIDE AT TOP)	40'-6"	BRAKE BEAMS		NO.	DOOR OPENINGS	4'-3 1/4" X 3'-10 13/16"
WIDTH (INSIDE AT TOP)	9'-6 5/8"	SLACK ADJUSTER		MANUAL	SIDE SHEETS	STEEL
CUBIC CAPACITY	2038	TRUCKS		A-3	POSTS	VERT OUTSIDE
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION	5 1/2" X 10"	ANCHORS	
COUPLER	TYPE E	SNUBBERS		RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS		33" DIA		

BUILT BY PRESSED STL. CAR CO. 1929
CHANGED FROM COMPOSITE
TO ALL STEEL 1951, 1952

40 FT. GONDOLA CAR NOS. GN 74131 74192 BN 572247 - 572249

199

ALSO SEE PAGE 253



AFE 38685, 80510

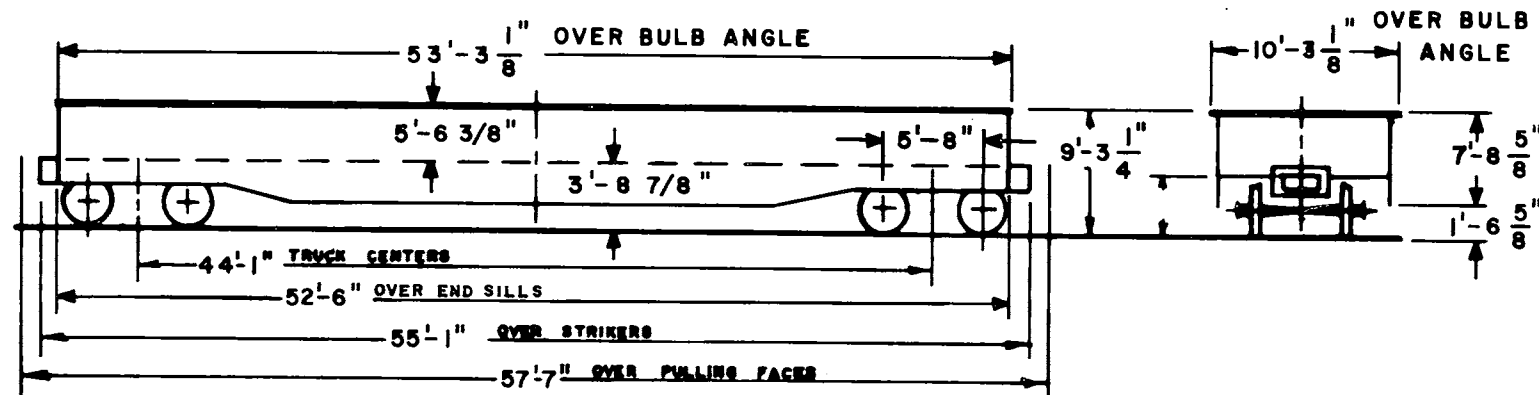
GS

WEIGHT (LBS)	47,600	AIR BRAKE	AB 10" X 12"	FLOOR	STEEL	
CAPACITY (NOM.)	110,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	BOTTOM (16)	
LENGTH (INSIDE AT TOP)	40'-3 3/4"	BRAKE BEAMS	NO. 15	DOOR OPENINGS	4'-2 1/2" X 2'-0"	
WIDTH (INSIDE AT TOP)	9'-6 3/8"	SLACK ADJUSTER	NONE	SIDE SHEETS	STEEL	
CUBIC CAPACITY	1910	TRUCKS	DALMAN & ANDREWS	POST VERT	O/S	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2" X 10"	ANCHORS	NONE	
COUPLER	TYPE E	SNUBBERS	NONE			
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY CBQ 1955, 57

50 FT. GONDOLA CAR NOS. Q 82200-82239
BN 574600-574639

202



AFE 51429

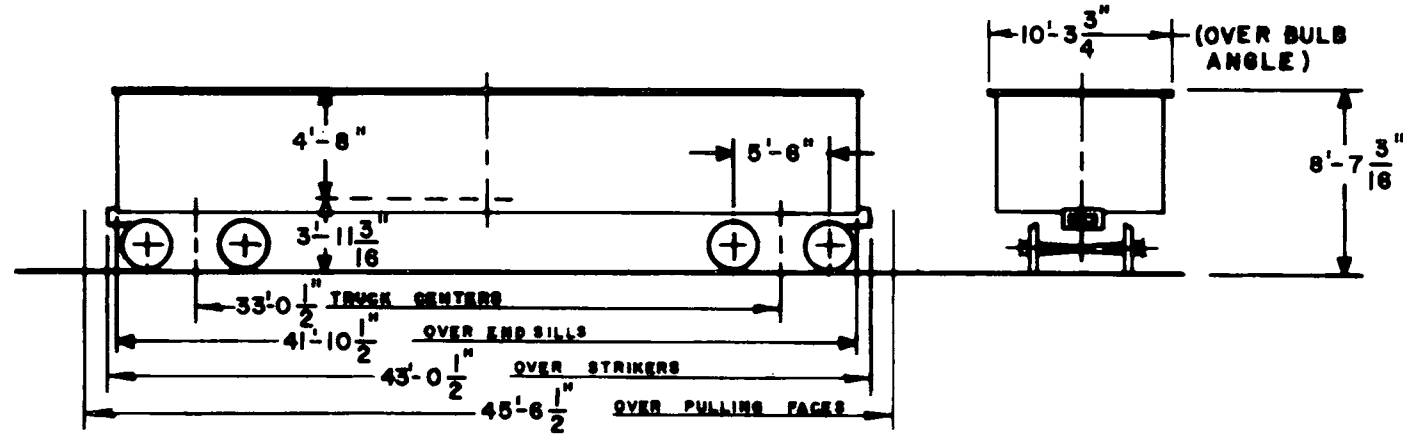
GT

WEIGHT	60,200	AIR BRAKE	AB 10" X 12"	FLOORING	NAIL STEEL	
CAPACITY (NOM)	140,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	NONE	
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	2743	TRUCKS	A-3	POST VERT OUTSIDE		
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	FRICTION 6" X 11"	ANCHOR	DROP LOK	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

40' GONDOLA CAR NOS. Q73000, 73199 BN574700, 574701

204

CARS 73000, 73199
 HAVE SOLID BOTTOM
 FLOORS & GT CLASS.



AFE

GT

WEIGHT (LBS)	41,000	AIR BRAKE	AB 10" X 12"	FLOOR	WOOD	
CAPACITY (NOM.)	100,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	8	
LENGTH (INSIDE AT TOP)	41'-6"	BRAKE BEAMS	NO. 15	DOOR OPENINGS		
WIDTH (INSIDE AT TOP)	9'-2"	SLACK ADJUSTER	NONE	SIDE SHEETS	WOOD	
CURB CAPACITY	1775	TRUCKS	CAST STL DBLE TRKS	POST OUTSIDE	VERT & BRACE	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 51/2" X 10"	ANCHORS	NONE	
COUPLER	TYPE E	SNUDDERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY THRALL 1970

50 FT. GONDOLA CAR NOS.

BN 574784 - 574999 (LEASED)

BN 575015 - 575249

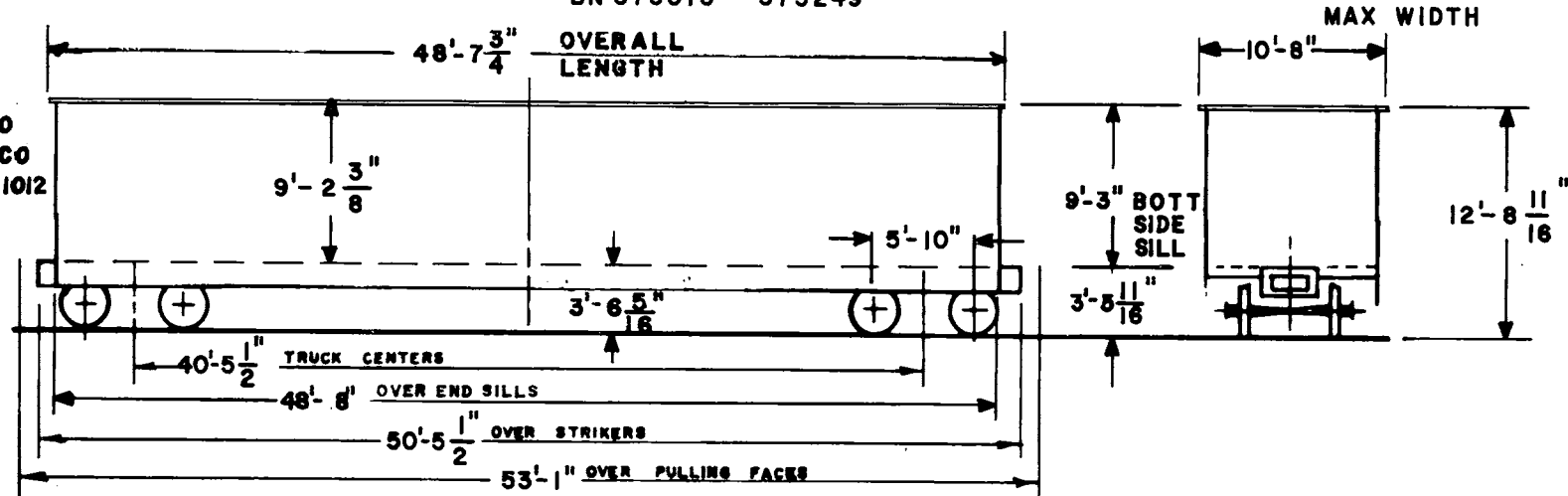
205

NOTE:

574784-574883 NYCO

574884-574999 WABCO

* 575015-575249 ABD 1012



AFE 71-235 *

GT

WEIGHT	59,820	AIR BRAKE	SEE NOTE	FLOORING	$\frac{1}{4}"$ COR-TEN
CAPACITY (NOM)	200,000	HAND BRAKE	VERT WHL AAR	DROP DOORS	
LENGTH (INSIDE)	$46'-11\frac{3}{8}"$	BRAKE BEAMS	NO. 18	DOOR OPG.	
WIDTH (INSIDE) TOP- $9'-10"$, BOTT- $8'-9\frac{1}{8}"$		SLACK ADJUSTER	NONE, AUTO *	SIDE SHEET	$\frac{3}{16}"$ COR TEN
CUBIC CAP'Y. (LEVEL)	4000	TRUCKS	A-3 CR *	POST VERT O/S	
DRAFT GEAR AAR-SPEC. 901-E		JOURNALS	R. BRGS. $6\frac{1}{2}" \times 12"$	ANCHORS	
COUPLER A END ROTARY B END STD. TYPE F		SNUBBERS	HOLLAND D-5		
COUPLER YOKES	AAR	WHEELS	36" DIA		

BUILT BY ORTNER 1965

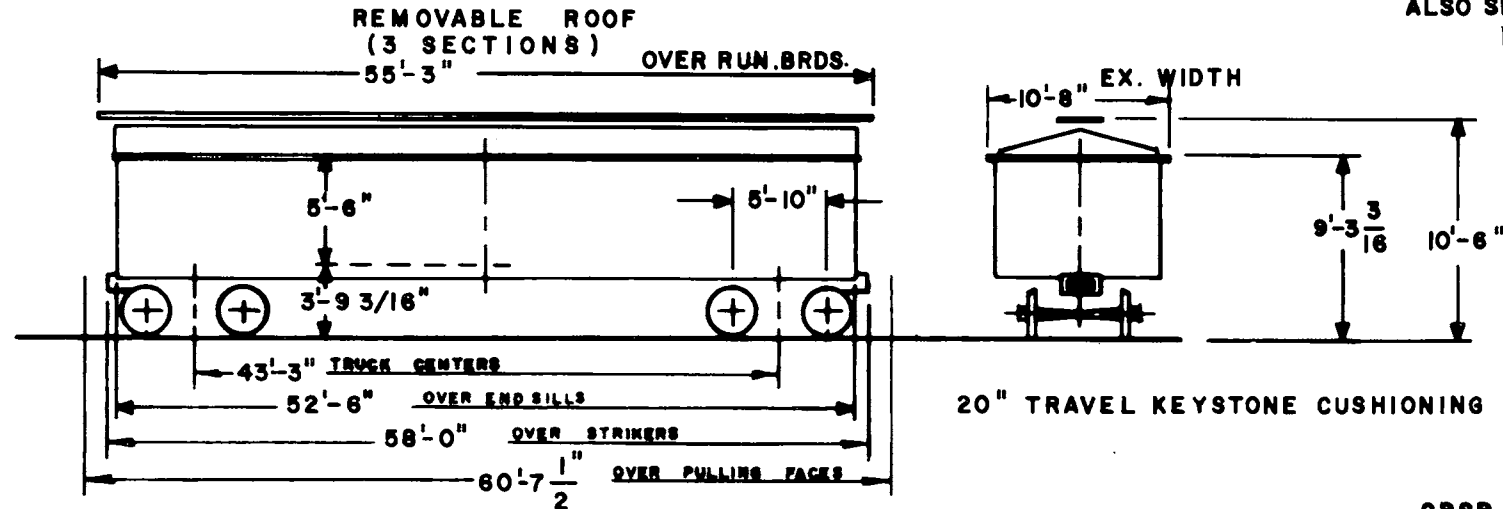
CARS 57515 - 57517 HAVE
4 MOVABLE WOOD FACED
BULKHEADS FOR HANDLING
ALUM. PRODUCTS

50' GONDOLA CAR NOS. BN 575700 - 575702

NP 57515 - 57517

208

ALSO SEE GBR E-3
E-320



AFE

GBSR

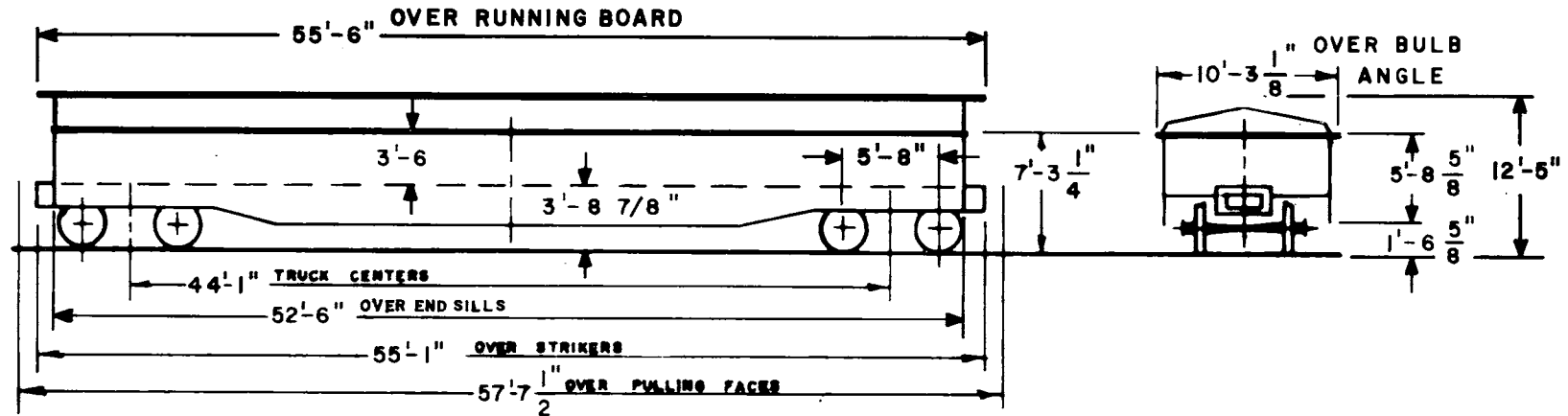
WEIGHT (LBS)	74,300	AIR BRAKE	AB	FLOOR	
CAPACITY (NOM.)	200,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE
LENGTH (INSIDE AT TOP)	48'-6"	BRAKE BEAMS	NO.	DOOR OPENINGS	NONE
WIDTH (INSIDE AT TOP)	9'-8"	SLACK ADJUSTER		SIDE SHEETS	STEEL
CUBIC CAPACITY		TRUCKS		POSTS VERT. OUTSIDE	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	6 1/2" X 12"	ANCHORS	
COUPLER	TYPE E	SNUBBERS			
COUPLER YOKES	AAR	WHEELS			

BUILT BY CBQ 1955-57

82262
82314
82530
82779
82816

50 FT. GONDOLA CAR NOS. Q82262-82816
REMOVABLE ROOF BN 575800-575804

210



AFE 51429, 51491

GBSR

WEIGHT	74,200	AIR BRAKE	AB 10 X 12	FLOORING	NAIL STEEL	
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	NONE	
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	1761	TRUCKS	A-3	POST VERT OUTSIDE		
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	FRICTION 6" X 11"	ANCHOR		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY CBQ 1967, 68

FOR TIN PLATE COIL LOADING

83442
83445
83473
83487

50' GONDOLA CAR NOS.

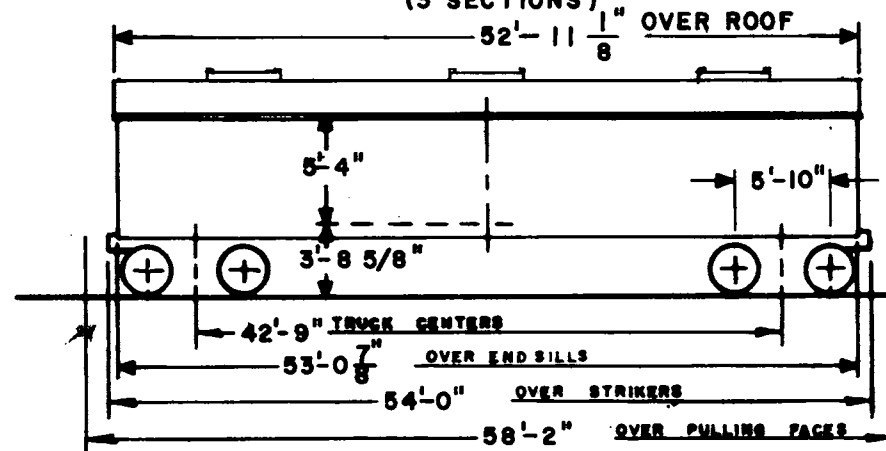
REMOVABLE ROOF
(3 SECTIONS)

Q83400-83405 *

Q83442-83487

BN575805-575814

211



FREIGHTMASTER
CUSHIONING
ALUM. COIL LOADING *

AFE 52566, 52709

GBSR

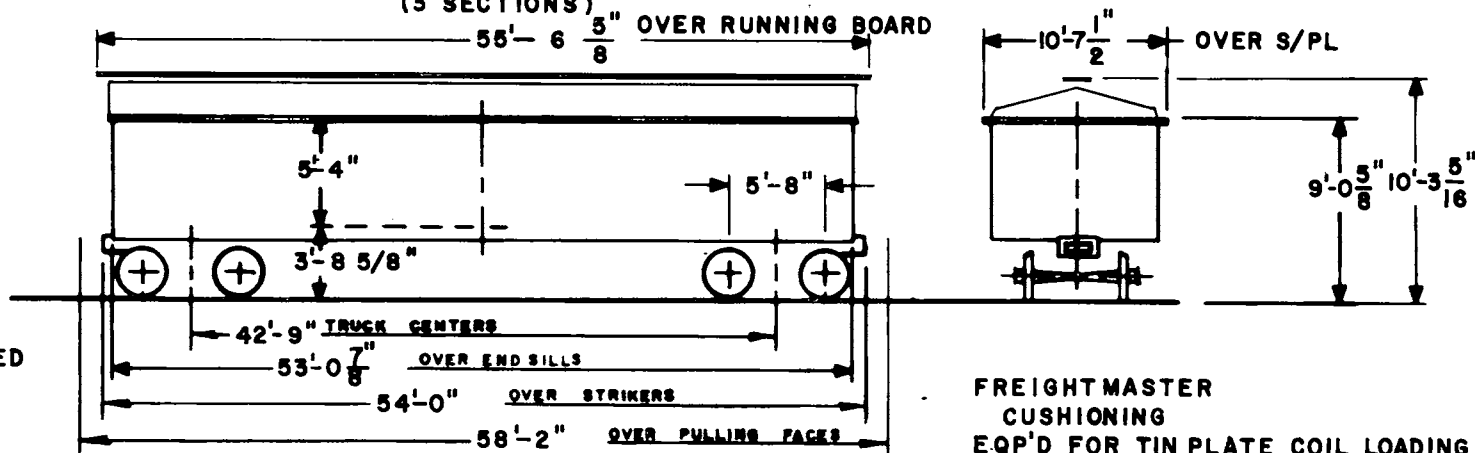
WEIGHT (LBS)	71,100	AIR BRAKE	AB 10" X 12"	FLOORING	3" WOOD
CAPACITY (NOM.)	182,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE
LENGTH (INSIDE AT TOP)	52'-6"	BRAKE BEAMS	NO. 24	DOOR OPENINGS	NONE
WIDTH (INSIDE AT TOP)	9'-11 1/2"	SLACK ADJUSTER		SIDE SHEETS	STEEL
CUBIC CAPACITY	2556	TRUCKS	C-1	POSTS VERT. OUTSIDE	
DRAFT GEAR	NONE	JOURNALS	R. BRGS. 6 1/2" X 12"	ANCHORS	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	NONE	WHEELS	36" DIA		

BUILT BY CBQ 1965

212

83326 83473
 83336 83487
 83342 83499
 83352 83533
 83356 83540
 83357 83548
 83358
 83370
 83415
 83422
 83442
 83445
 83450
 83452
 83454
 83458

50' GONDOLA CAR NOS. Q 83326 - 83370
 REMOVABLE ROOF BN 575815 - 575818
 (3 SECTIONS)



* WOOD GUIDE RAILS APPLIED
 TO 17 CARS

AFE 52425, 71-599†

FREIGHTMASTER
 CUSHIONING
 EQ'D FOR TIN PLATE COIL LOADING

GBSR

WEIGHT (LBS)	69,400	AIR BRAKE	AB 10" X 12"	FLOORING	3" WOOD
CAPACITY (NOM.)	184,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE
LENGTH (INSIDE AT TOP)	52'-6"	BRAKE BEAMS	NO.	DOOR OPENINGS	NONE
WIDTH (INSIDE AT TOP)	9'-1 1/2"	SLACK ADJUSTER		SIDE SHEETS	STEEL
CUBIC CAPACITY	2566	TRUCKS	A-3	POSTS VERT. OUTSIDE	
DRAFT GEAR	NONE	JOURNALS	R. BRGS. 6 1/2" X 12"	ANCHORS	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	NONE	WHEELS	36" DIA		

BUILT BY PULL STD 1957
REMOVABLE ROOF 1960

50 FT. GONDOLA CAR NOS. GN 73815 - 73824

BN 575830 - 575839

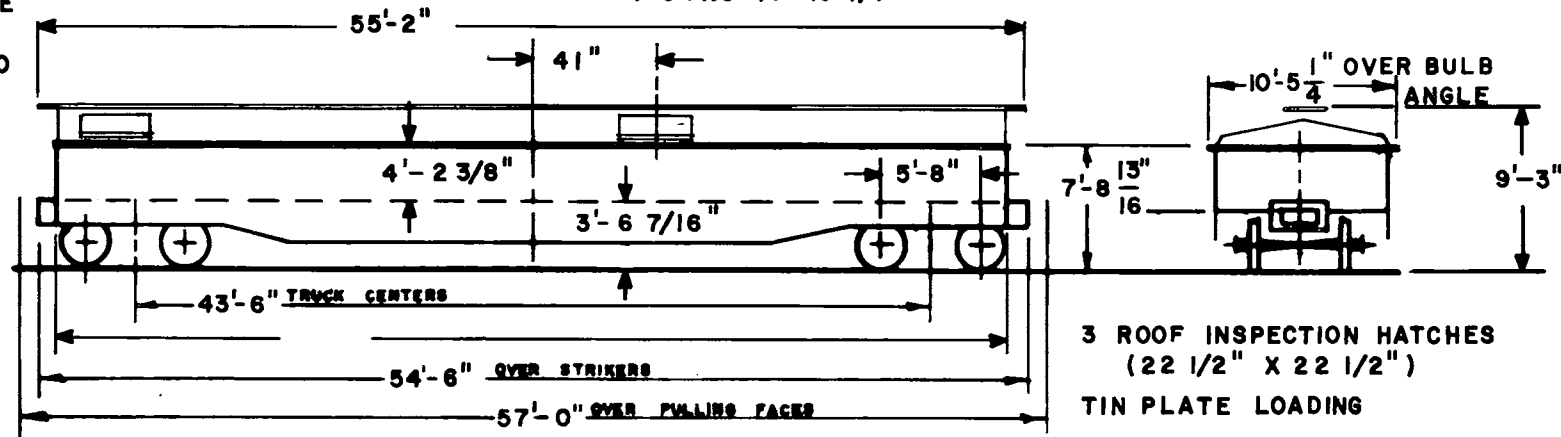
214

FORMERLY IN SERIES
72800 - 72999

REMOVABLE ROOF (3 SECTIONS) 2 ENDS 18'-7 7/8"
1 CTRS 17'-10 1/4"

CARS 73815 - 73820 HAVE
5 COMPARTMENT
BULKHEADS WGT. 82,500
LBS.

CARS 73821 - 73824
HAVE 4 ADJUSTABLE
BULK HEADS WGT.
80,600 LBS



AFE 87466, 60-529, 62-582, 64-919

GBSR

WEIGHT SEE NOTE	AIR BRAKE AB 10" X 12"	FLOORING 3/8" STEEL 3" WOOD	
CAPACITY (NOM.) 180,000	HAND BRAKE VERT. WHL AAR	DROP DOORS NONE	
LENGTH (INSIDE) 52'-6"	BRAKE BEAMS NO. 18	DOOR OPENING NONE	
WIDTH (INSIDE) 9'-6"	SLACK ADJUSTER MANUAL	SIDE SHEETS STEEL	
CUBIC CAP'Y. (LEVEL) 2202	TRUCKS A-3	POSTS VERT. OUTSIDE	
DRAFT GEAR AAR SPEC 901-E	JOURNALS R. BRGS. 6 1/2" X 12"	ANCHORS LADING	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA		

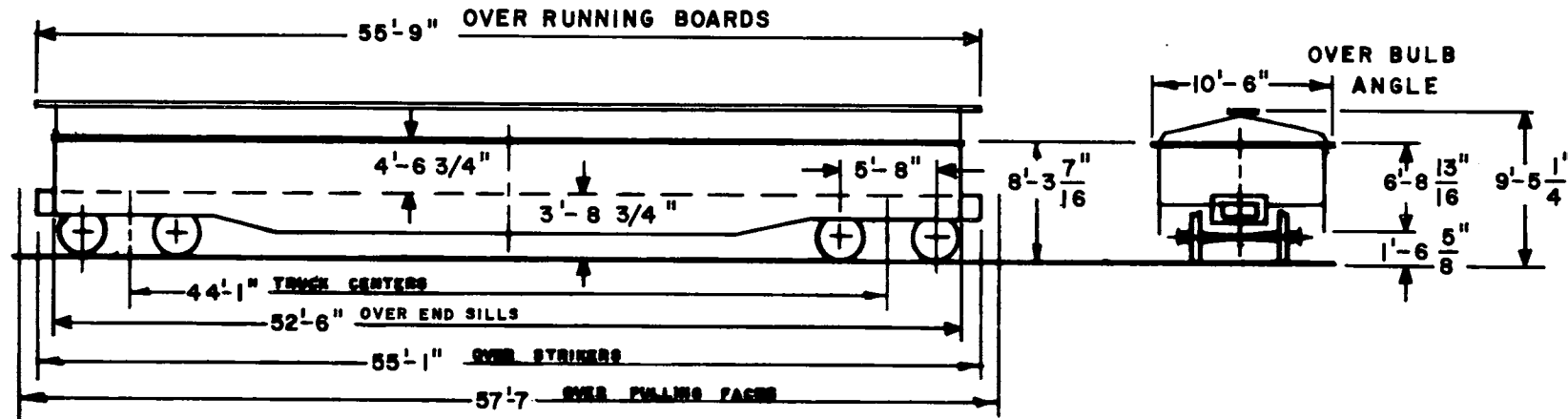
BUILT BY CBQ 1957,-59,62

50 FT. GONDOLA CAR NOS. Q 83140-83299
BN 575840-575999
REMOVABLE ROOF- 4 MOVABLE BULKHEADS

215

NOTE:

1. REINFORCED ENDS.
2. 8'-8" BETWEEN BULKHEAD ANGLES, 9'-6" BETWEEN SIDE SHEETS.



AFE 51491, 51745, 52043

GBSR

WEIGHT	75,700	AIR BRAKE	AB 10" X 12"	FLOORING	2 1/4" WOOD	
CAPACITY (NOM.)	140,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	NONE	
LENGTH (INSIDE)	52'-5" (NOTE 1.)	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE)	8'-8" 9'-6" (NOTE 2.)	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	2259	TRUCKS	CUSHION RIDE	POST VERT OUTSIDE		
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	FRICTION 6" X 11"	ANCHOR	NONE	
COUPLER	TYPE E	SHOCKERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

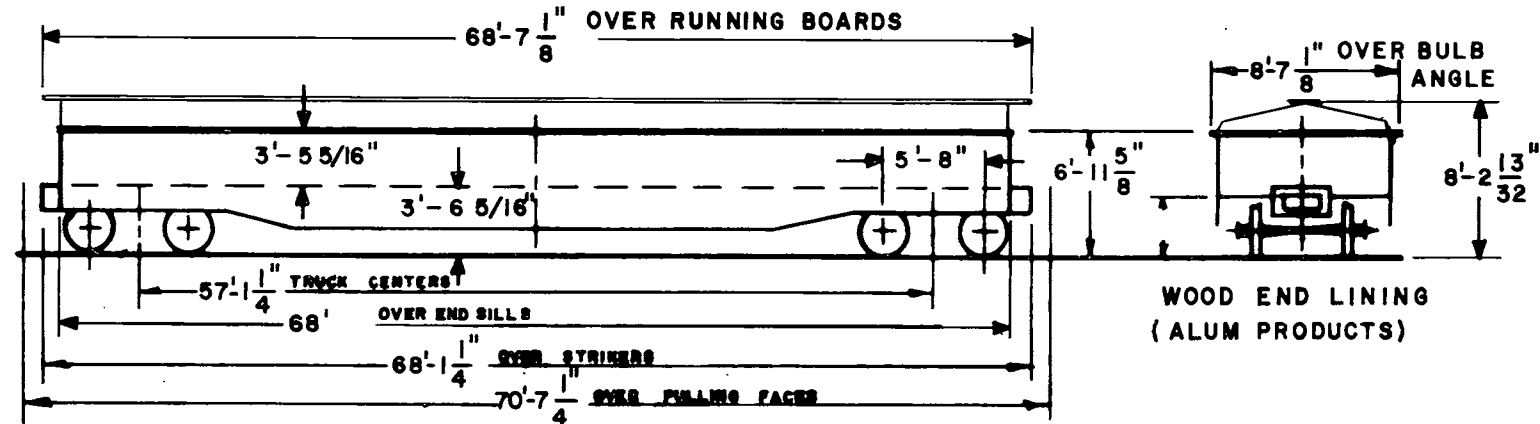
BUILT BY ORTNER 1960

65 FT. GONDOLA CAR NOS. NP 56019
BN 576200

217

(ALUM) REMOVABLE ROOF - 4 SECTIONS
4 MOVABLE WOOD FACE BULKHEADS

ALSO SEE PAGE
170



AFE

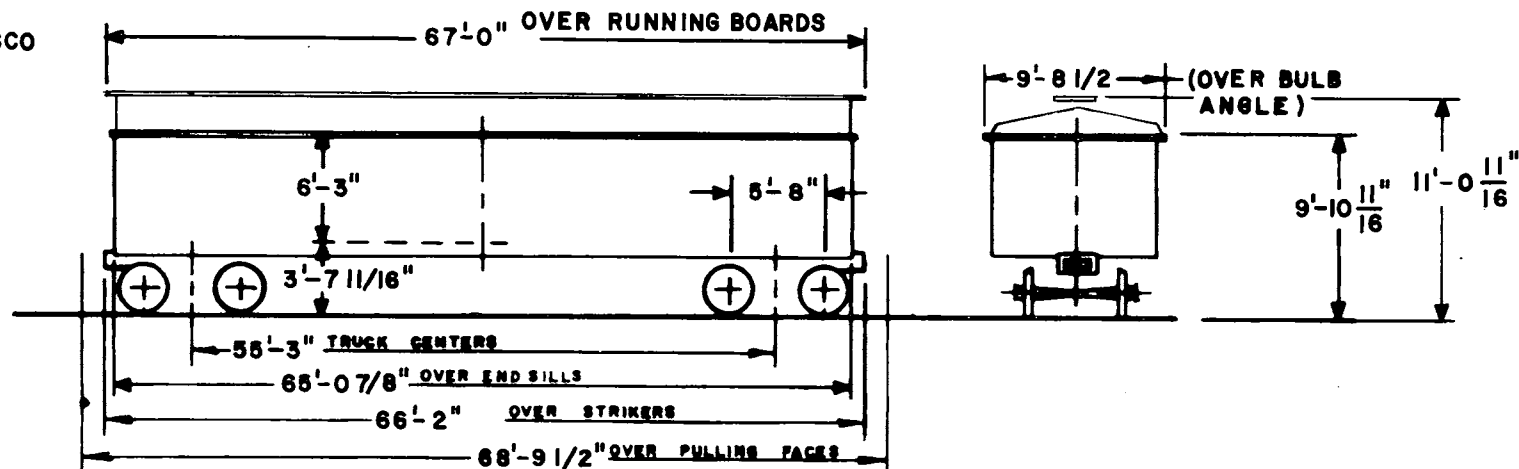
GBRS

WEIGHT	66350	AIR BRAKE	AB 10" X 12"	FLOORING	WOOD	
CAPACITY (NOM.)	140,000	HAND BRAKE	VERT WHL AAR	DROP DOORS	NONE	
LENGTH (INSIDE)	65'-6 1/8"	BRAKE BEAMS	NO.	DOOR OPENING	NONE	
WIDTH (INSIDE)	7'-9"	SLACK ADJUSTER		SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	1748	TRUCKS	S-1	POST VERT. OUTSIDE		
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 8" X 11"	ANCHORS		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

NOTE:

1. BELT RAILS &
CROSS MEMBERS - TRANSCO

65' GONDOLA CAR NOS. Q197400 - 197409
REMOVABLE ROOF (3 SECTIONS) BN 576201 - 576210



AFE 52264

GBSR

WEIGHT (LBS)	67,900	AIR BRAKE	AB 10" X 12"	FLOOR	NAILABLE STEEL	
CAPACITY (NOM.)	145,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE AT TOP)	65'-0"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE AT TOP)	7'-9"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAPACITY	3520	TRUCKS	C-1	POSTS	VERT. OUTSIDE	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6" X 11"	ANCHORS	SEE NOTE 1.	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY ACF 1952-53

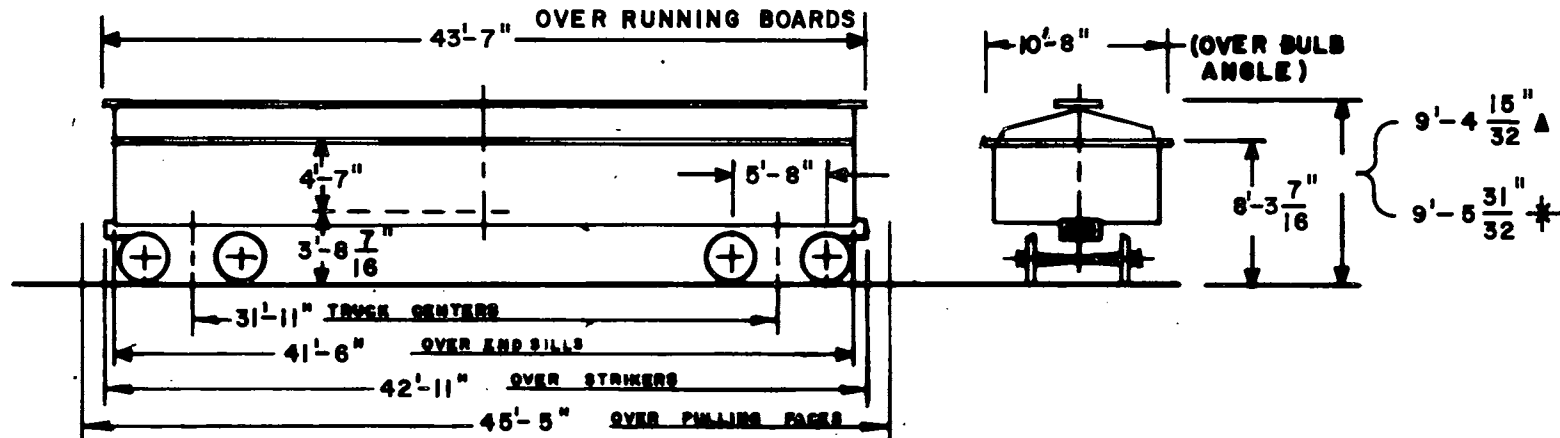
▲ ROOF APPLIED FROM CAR
59023 IN 1958

✱ ROOF APPLIED FROM CARS
59000-59249 IN 1960

NP 57500 A, 57501-57510 ✱

40' GONDOLA CAR NOS. BN 577000-577009
REMOVABLE ROOF (3 SECTIONS)

221



A F E

G B R

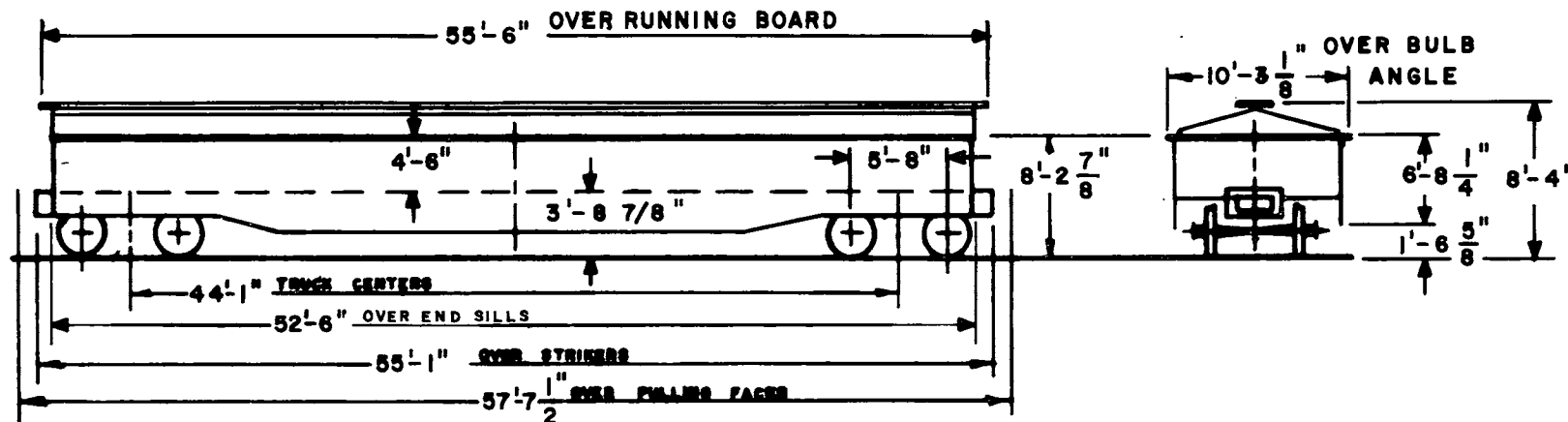
WEIGHT (LBS)	53,400	AIR BRAKE	AB 10" X 12"	FLOOR	COMPOSITE	
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE AT TOP)	40'-10 1/4"	BRAKE BEAMS	NO.	DOOR OPENINGS	NONE	
WIDTH (INSIDE AT TOP)	9'-6"	SLACK ADJUSTER		SIDE SHEETS	STEEL	
CUBIC CAPACITY	1778	TRUCKS		POSTS	VERT. O/S	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	6" X 11"	ANCHORS		
COUPLER	TYPE E	SNUBBERS				
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY CBQ 1955-58

50 FT. GONDOLA CAR NOS. Q 82297-83129
BN 577200-577224
(REMOVABLE ROOF SECTIONS)

224

82297
82342
82358
82471
82481
82508
82571
82627
82895
83006
83077
83105
TO
83109
83112
83115
83117
TO
83120
83125
83128
83129
AFE 51429,51491



GBR

WEIGHT	70,100	AIR BRAKE	AB 10" X 12"	FLOORING	NAIL STEEL	
CAPACITY (NOM)	140,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	NONE	
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	2259	TRUCKS	A-3	POST VERT OUTSIDE		
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	FRICTION 6" X 11"	ANCHOR		
COUPLER	TYPE E	SNUBBER	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY PULL STD 1957
REMOVABLE ROOF 1960

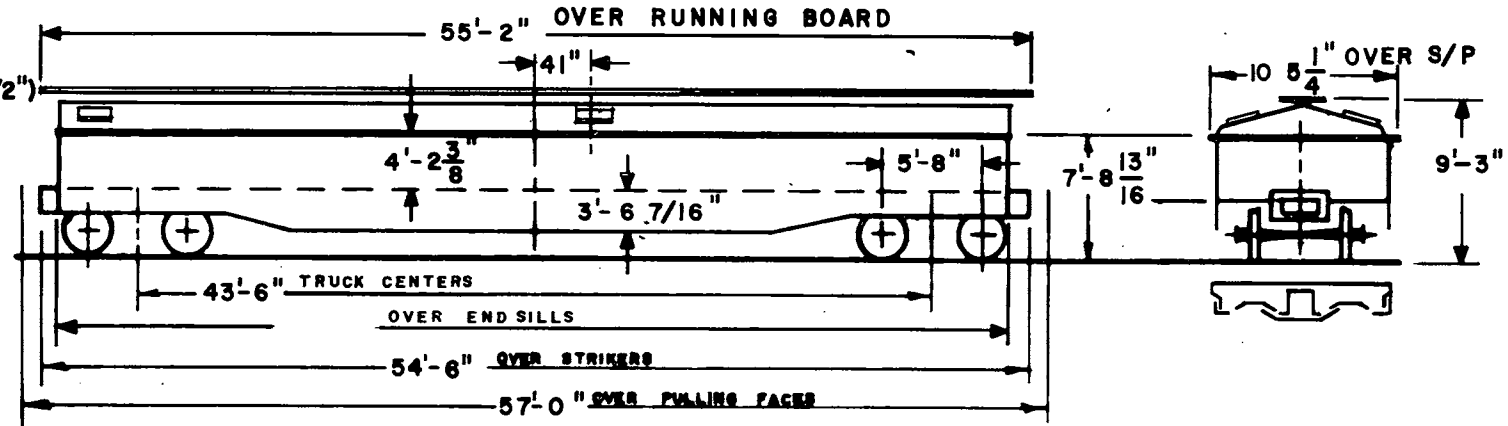
50 FT. GONDOLA CAR NOS. GN 73800-73814
REMOVABLE ROOF (3 SECTIONS) BN 577225-577239
2 @ 18'-7 7/8" ENDS - 1 @ 17'-10 1/4" CTRS)

225

FORMERLY IN CAR SERIES
72800-72999.

3 ROOF INSPECTION
HATCHES (22 1/2" X 22 1/2")

TIN PLATE LOADING



AFE 87466, 60-529, 62-582, 64-919

GBR

WEIGHT	70500	AIR BRAKE	AB 10" X 12"	FLOORING	3/8" STEEL & 3" WOOD
CAPACITY (NOM.)	180,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	NONE
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENING	NONE
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL
CUBIC CAP'Y. (LEVEL)	2202	TRUCKS	A-3	POSTS	VERT. OUTSIDE
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 6 1/2" 12"	ANCHORS	LADING
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY CBQ 1965

227

50' GONDOLA CAR NOS.

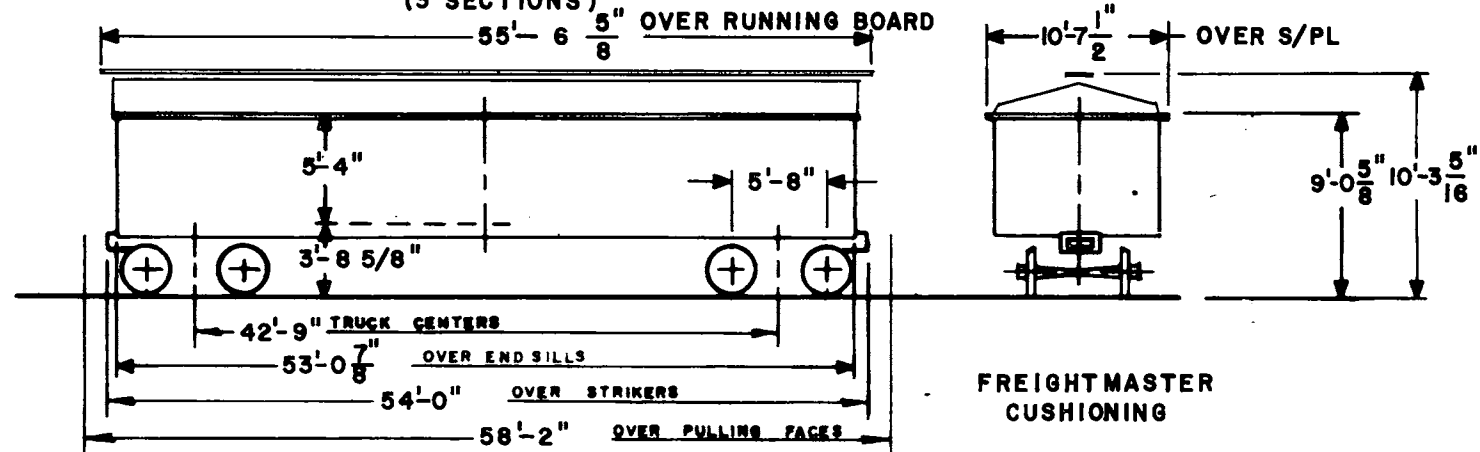
Q 83300 - 83399

REMOVABLE ROOF

BN 577300 - 577399

ALSO SEE PAGE 212

(3 SECTIONS)



AFE 52425

GBR

WEIGHT (LBS)	69,400.	AIR BRAKE	AB 10" X 12"	FLOORING	3" WOOD	
CAPACITY (NOM.)	184,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE AT TOP)	52'-6"	BRAKE BEAMS	NO.	DOOR OPENINGS	NONE	
WIDTH (INSIDE AT TOP)	9'-11 $\frac{1}{2}$ "	SLACK ADJUSTER		SIDE SHEETS	STEEL	
CUBIC CAPACITY	2566	TRUCKS	A-3	POSTS VERT. OUTSIDE		
DRAFT GEAR	NONE	JOURNALS	R. BRGS. 6 $\frac{1}{2}$ " X 12"	ANCHORS		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	NONE	WHEELS	36" DIA			

BUILT BY CBQ 1967, 1968

228

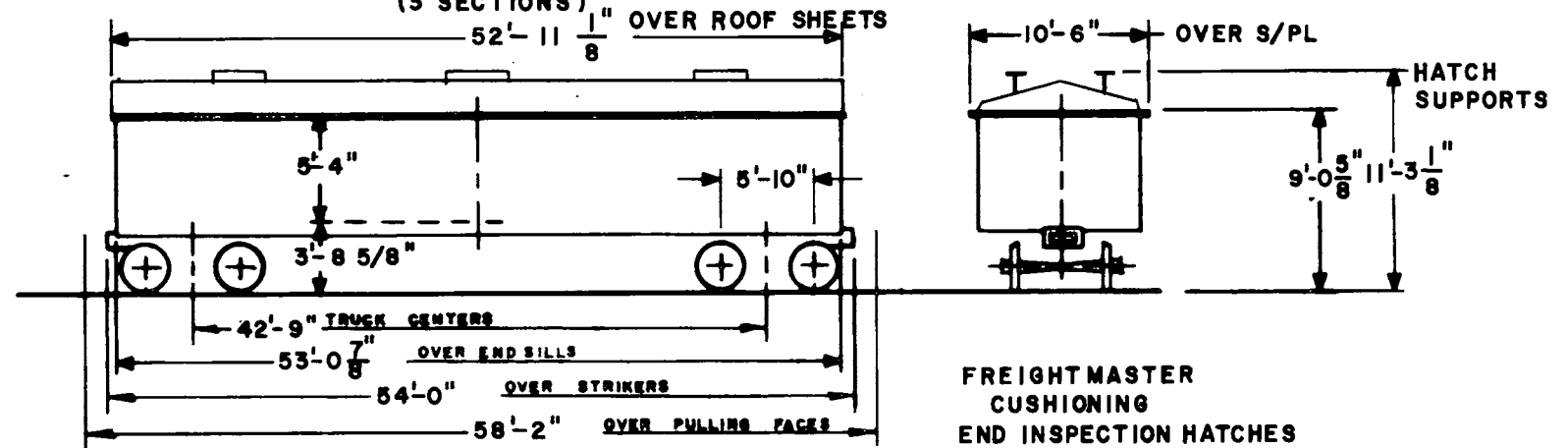
50' GONDOLA CAR NOS.

Q 83406 - 83599

REMOVABLE ROOF

BN 577400 - 577599

ALSO SEE PAGE 211



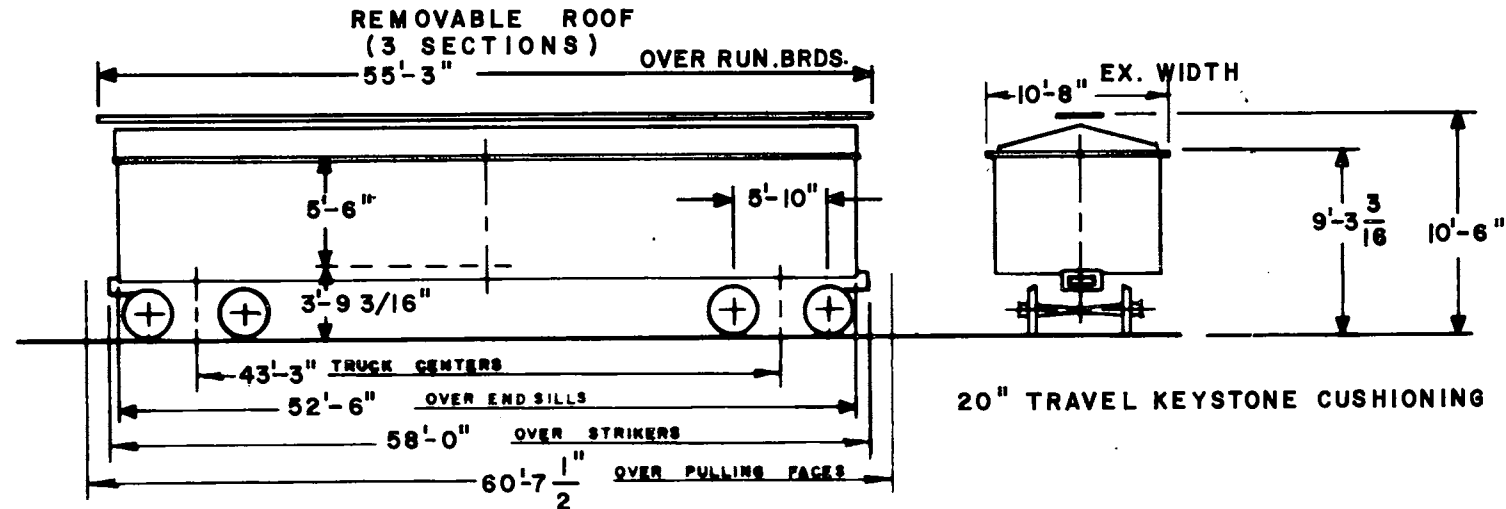
AFE 52566, 52709

GBR

WEIGHT (LBS)	71,100	AIR BRAKE	AB 10" X 12"	FLOORING	3" WOOD
CAPACITY (NOM.)	182,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE
LENGTH (INSIDE AT TOP)	52'-6"	BRAKE BEAMS	NO. 24	DOOR OPENINGS	NONE
WIDTH (INSIDE AT TOP)	9'-11 1/2"	SLACK ADJUSTER		SIDE SHEETS	STEEL
CUBIC CAPACITY	2556	TRUCKS	C-1	POSTS VERT. OUTSIDE	
DRAFT GEAR		JOURNALS	R. BRGS. 6 1/2" X 12"	ANCHORS	NONE
COUPLER	TYPE E	SHUDBERS	RIDE CONTROL		
COUPLER YOKES		WHEELS	36" DIA		

NP 57511 - 57530
50' GONDOLA CAR NOS. BN 577600 - 577619

ALSO SEE PAGE 208

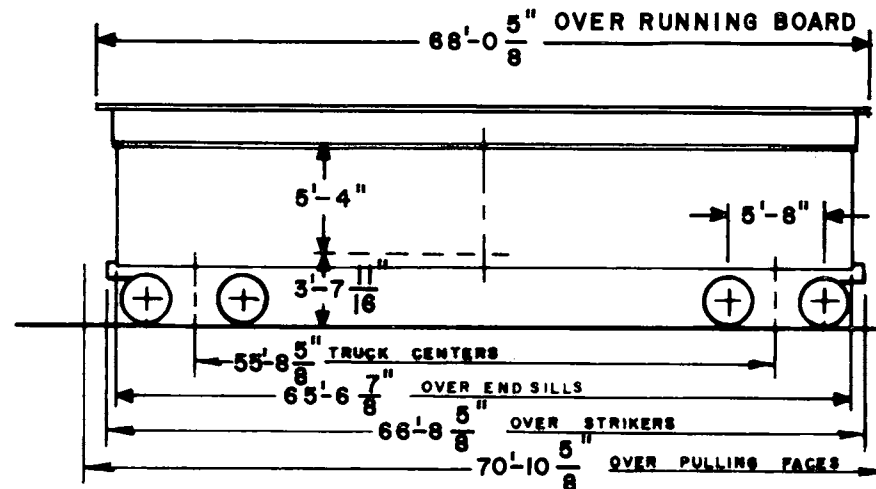


AFE

GBR

WEIGHT (LBS)	74,300	AIR BRAKE	ABD 10" X 12"	FLOOR	WOOD	
CAPACITY (NOM.)	200,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE AT TOP)	52'-6"	BRAKE BEAMS	NO. 24	DOOR OPENINGS	NONE	
WIDTH (INSIDE AT TOP)	9'-8"	SLACK ADJUSTER	AUTO	SIDE SHEETS	STEEL	
CUBIC CAPACITY	2791	TRUCKS	A-3	POSTS VERT. OUTSIDE		
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6 1/2" X 12"	ANCHORS		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	36" DIA			

65' GONDOLA CAR NOS. Q 197500 - 197549
REMOVABLE ROOF BN 577800 - 577849



3 ROOF HATCHS - 22 3/4" X 22 3/4"
FREIGHTMASTER CUSHIONING

AFE 52265

GBR

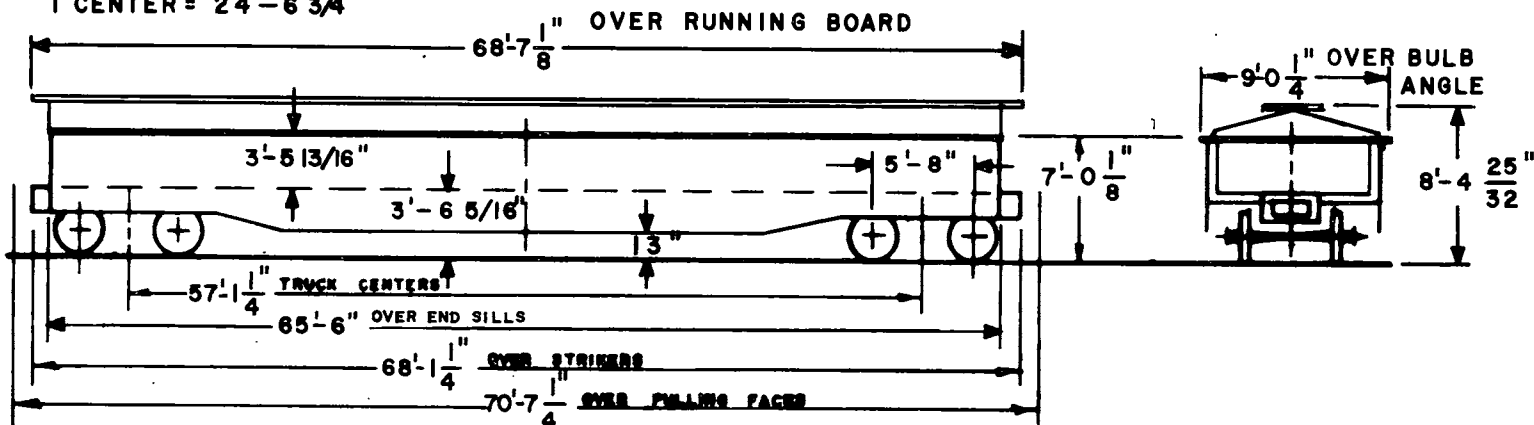
WEIGHT (LBS) 70,600	AIR BRAKE AB 10" X 12"	FLOOR NAILABLE STEEL	
CAPACITY (NOM.) 148,000	HAND BRAKE VERT. WHL. AAR	DROP DOORS NONE	
LENGTH (INSIDE AT TOP) 65'-6"	BRAKE BEAMS NO. 18	DOOR OPENINGS NONE	
WIDTH (INSIDE AT TOP) 8'-8 1/8"	SLACK ADJUSTER	SIDE SHEETS STEEL	
CUBIC CAPACITY 3520	TRUCKS C-1	POST VERT OUTSIDE	
DRAFT GEAR NONE	JOURNALS R. BRGS. 6" X 11"	ANCHORS	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES NONE	WHEELS 33" DIA		

BUILT BY ORTNER 1960, 65

FORMERLY CAR
79039

END LINING
1" X 4" WOOD

65 FT. GONDOLA CAR NOS. GN 73799
BN 577850
REMOVABLE ROOF-3 SECTIONS
2 ENDS = 21'-1 1/2" EACH
1 CENTER = 24'-6 3/4"



AFE 60-210, 62-302

GBR

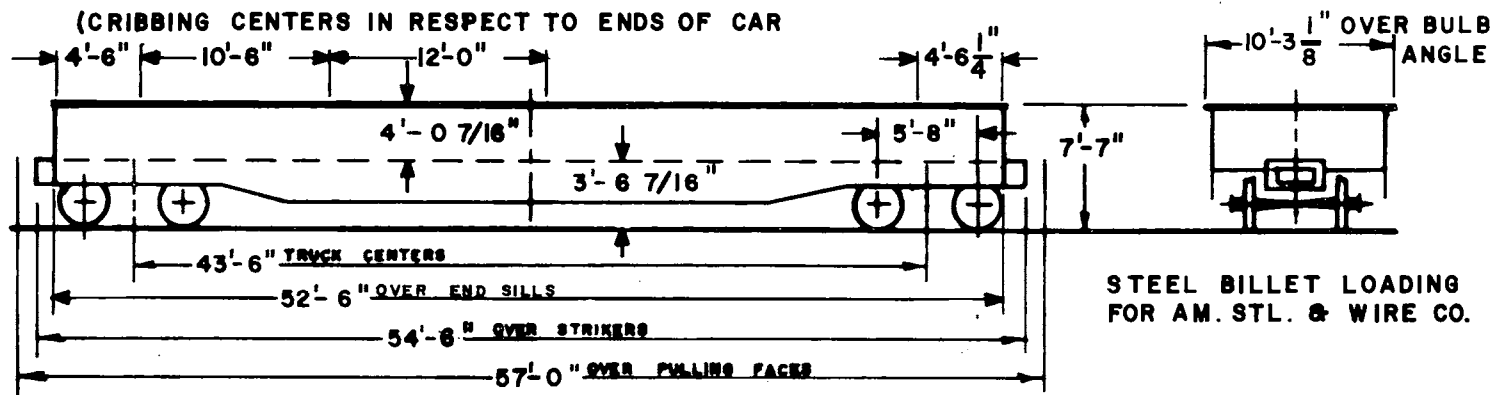
WEIGHT	70,400.	AIR BRAKE	AB 10" X 12"	FLOORING	STEEL 3/8"	
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT WHL AAR	DROP DOORS	END	
LENGTH (INSIDE)	65'-3 5/8"	BRAKE BEAMS	NO. 18	DOOR OPENING	7'-9"	
WIDTH (INSIDE)	7'-9"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	1761	TRUCKS	C R	POST VERT. OUTSIDE		
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 6" X 11"	ANCHORS	LADING	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY PULL. STD. 1957

52 FT. GONDOLA CAR NOS. GN 73850-73877
BN 580000-580027

236

FORMERLY IN SERIES
72800-72999



AFE 61-819

GBS

WEIGHT	59,800	AIR BRAKE	AB 10" X 12"	FLOORING	3/8" STEEL	
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT. WHL AAR	DROP DOORS	NONE	
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENING	NONE	
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAP'Y. (LEVEL)	1995	TRUCKS	A-3	POSTS	VERT. OUTSIDE	
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	R. BRGS. 6" X 11"	ANCHORS	LADING BANDS	
COUPLER	TYPE E	SHUDDERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

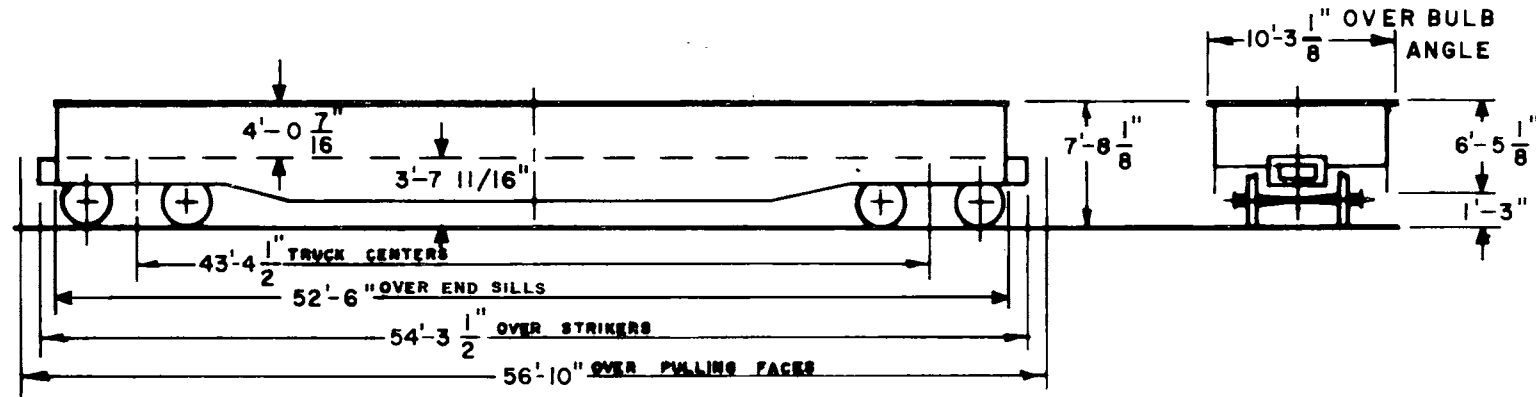
BUILT BY THRALL-1964, 1965

52 FT. GONDOLA CAR NOS. GN 78815, 78826, 78836, 78844, 78849,
78856, 78867, 78868, 78873 & 78878
BN 580028 — 580037

237

CARS EQUIPPED WITH
4 BELT RAILS AND
FREIGHTMASTER END
OF CAR CUSHIONING

ALSO SEE PAGE 147



AFE 65-42, 67-270

GBS

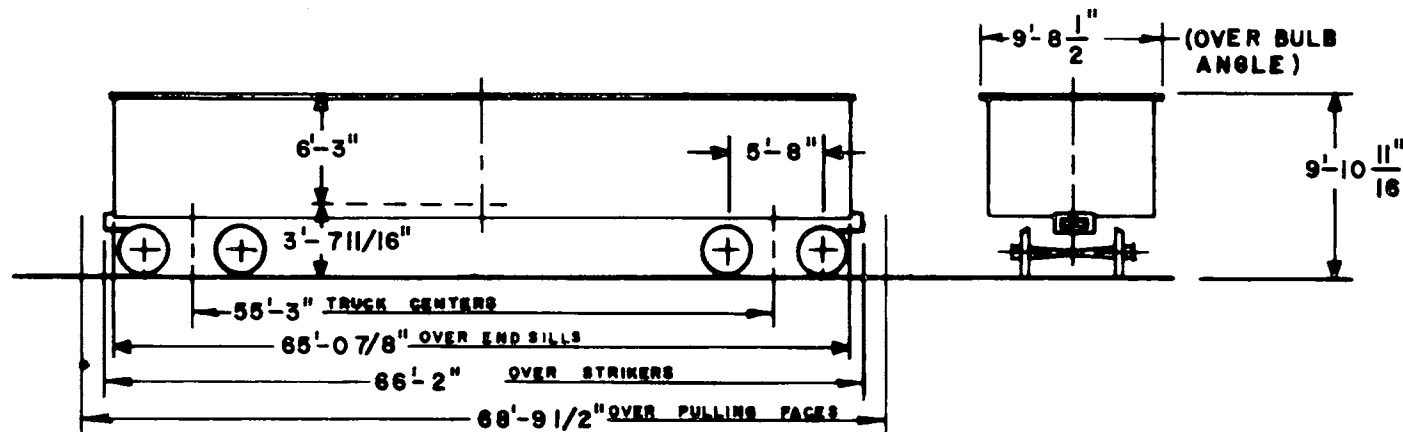
WEIGHT	58,000	AIR BRAKE	ABC-1 10" X 12"	FLOORING	NAIL STEEL	
CAPACITY (NOM.)	154,000	HAND BRAKE	VERT WHL AAR	DROP DOORS	NONE	
LENGTH (INSIDE)	52'-6"	BRAKE BEAMS	NO. 18	DOOR OPENING	NONE	
WIDTH (INSIDE)	9'-6"	SLACK ADJUSTER	AUTO	SIDE SHEET	STEEL	
CUBIC CAP'Y. (LEVEL)	1995	TRUCKS	A-3	POSTS	VERT OUTSIDE	
DRAFT GEAR	NONE	JOURNALS	R- BRGS 6" X 11"	ANCHORS	LADING BAND	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	NONE	WHEELS	33" DIA			

NOTE:

I. BELT RAILS & CROSS MEMBERS - TRANS CO

65' GONDOLA CAR NOS. Q 197410 - 197499

BN 580200 - 580236



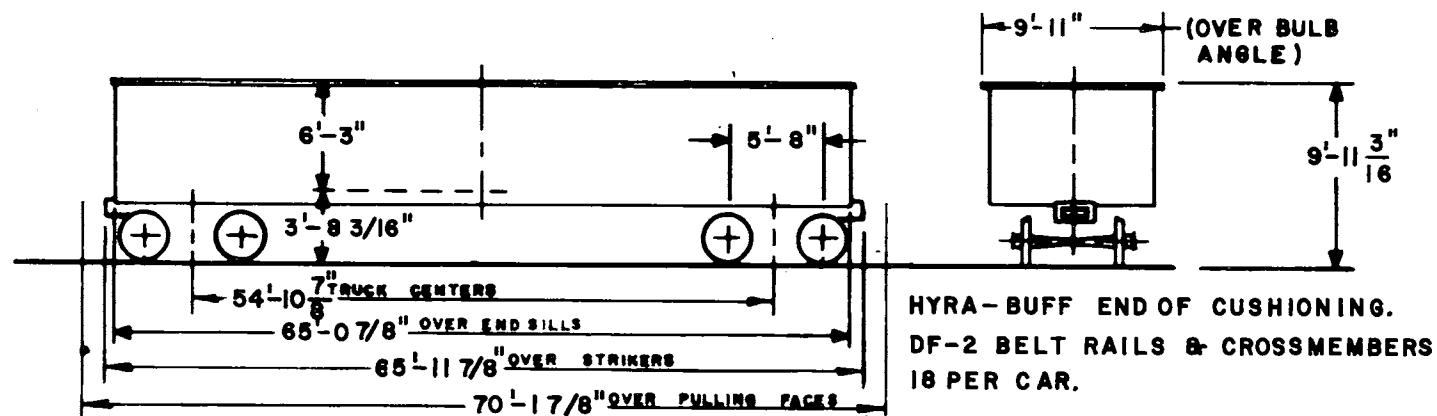
AFE 52264

GBS

WEIGHT (LBS)	67,900	AIR BRAKE	AB 10" X 12"	FLOOR	NAILABLE STEEL	
CAPACITY (NOM.)	145,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE AT TOP)	65'-0"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE AT TOP)	7'-9"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAPACITY	3520	TRUCKS	C-1	POSTS	VERT. OUTSIDE	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	R. BRGS. 6" X 11"	ANCHORS	SEE NOTE 1.	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

65' GONDOLA CAR NOS. Q 197650 - 197699

BN 580250 - 580299



AFE 52714

GBS

WEIGHT (LBS)	71,800	AIR BRAKE	AB 10" X 12"	FLOOR	WOOD	
CAPACITY (NOM.)	145,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE AT TOP)	65'-0"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE AT TOP)	8'-8"	SLACK ADJUSTER	AUTO	SIDE SHEETS	STEEL	
CUBIC CAPACITY	3516	TRUCKS	C-1	POSTS	VERT OUTSIDE	
DRAFT GEAR	HYRA BUFF UNIT	JOURNALS	R. BRGS. 6" X 11"	ANCHORS	LADING FLOOR & SIDES	
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

BUILT BY ACF 1952-53

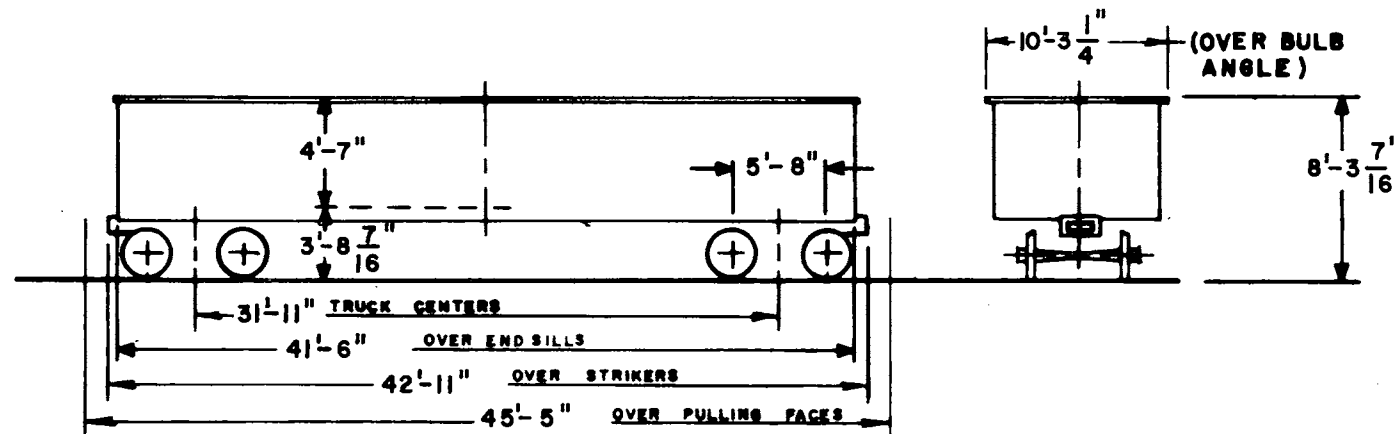
RENUMBERED FROM SERIES

59000-59499-(1967)

NP 57900-57911

40' GONDOLA CAR NOS. BN 579000-579011

245

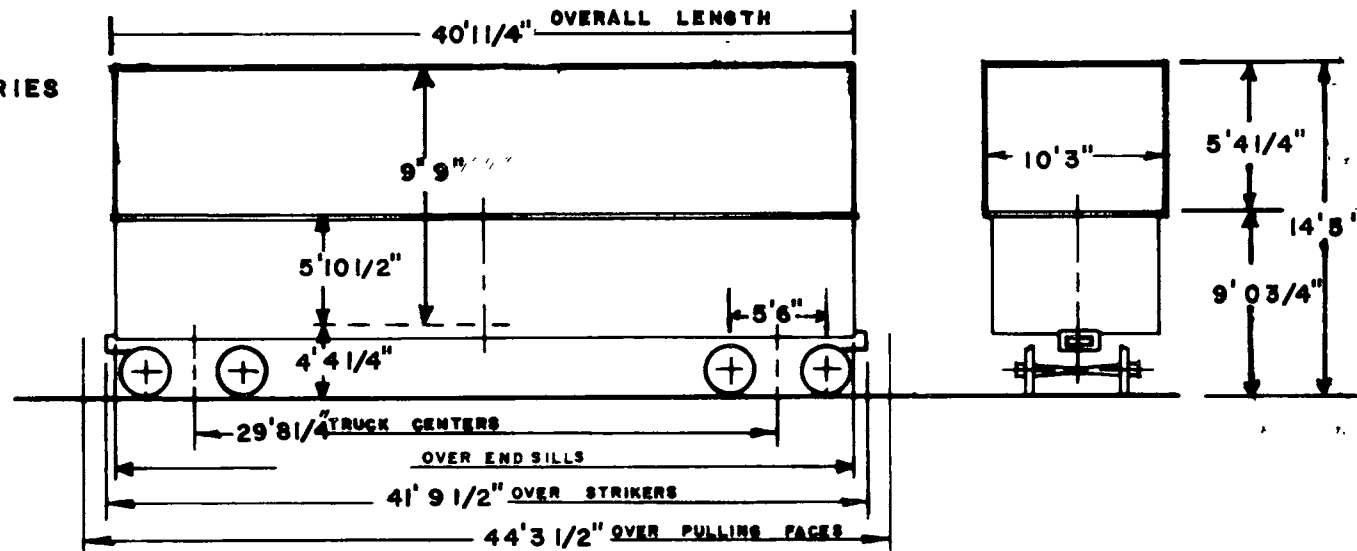


AFE

GBS

WEIGHT (LBS)	50,000	AIR BRAKE	AB 10" X 12"	FLOOR	1/4" STEEL	
CAPACITY (NOM.)	140,000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE AT TOP)	41'-6"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE AT TOP)	9'-6"	SLACK ADJUSTER	MANUAL	SIDE SHEETS	STEEL	
CUBIC CAPACITY	1807	TRUCKS	A-3	POSTS	VERT. O/S	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 6" X 11"	ANCHORS		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA			

WOODCHIP CARS

FORMERLY GN 76000 SERIES
CONVERTED 12 - 1955

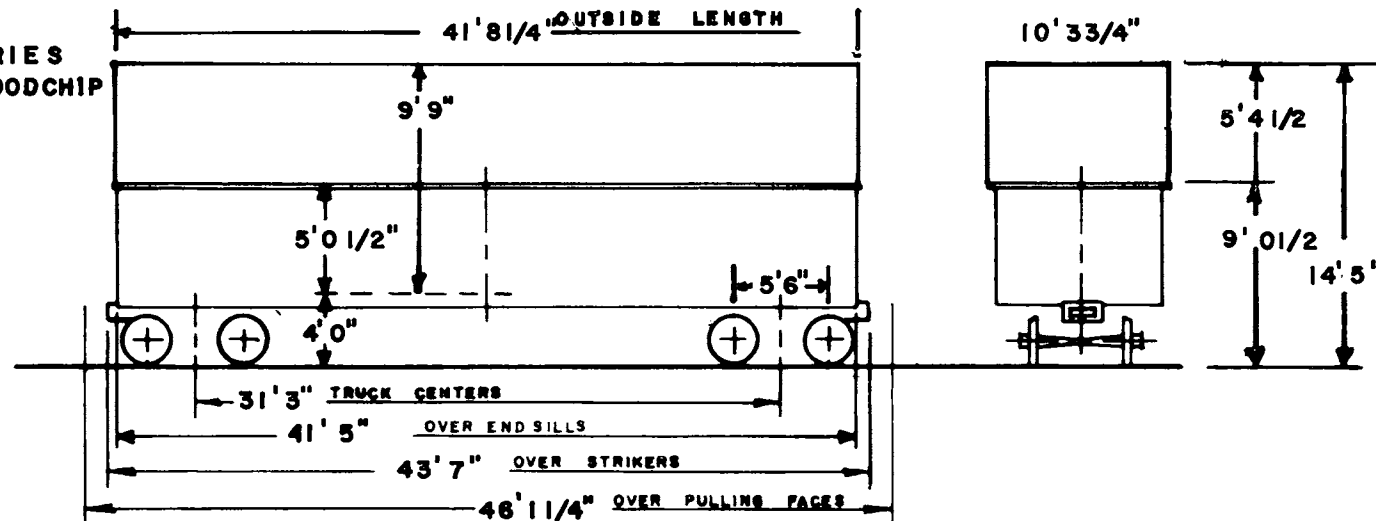
AFE

LP

WEIGHT (LBS) (AVE) 52800	AIR BRAKE AB 10" X 12"	FLOOR 2" LATERAL 2 LONG. WOOD
CAPACITY (NOM.) LBS. 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS NONE
LENGTH (INSIDE AT TOP) 39' 11"	BRAKE BEAMS NO. 2 +	DOOR OPENINGS NONE
WIDTH (INSIDE AT TOP) 9' 5"	SLACK ADJUSTER NONE	POSTS VERT O/S
CUBIC CAPACITY CU. FT. 3665 LF	TRUCKS BETT. CAST STEEL	SIDES BOTTOM STEEL
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10	" EXTENSION WOOD
COUPLER TYPE E	SNUBBERS RIDE CONTROL	
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR EQUIPPED

WOODCHIP CARS

FORMERLY NP 54000 SERIES
GONS. CONVERTED TO WOODCHIP
IN 1954.



AFE

LP

WEIGHT (LBS) 53255	AIR BRAKE AB 10" X 12"	FLOOR WOOD	
CAPACITY (NOM.) 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS COVERED (16)	
LENGTH (INSIDE AT TOP) 41' 5"	BRAKE BEAMS NO.	DOOR OPENINGS COVERED	
WIDTH (INSIDE AT TOP) 9' 2"	SLACK ADJUSTER NONE	POSTS VERT. O/S AND BRACES	
CUBIC CAPACITY CU.FT. 3702 LF	TRUCKS CAST STEEL	SIDES BOTTOM WOOD	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS 5 1/2 X 10	" EXTENSION WOOD	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR	

BUILT BY PRESS. STL. CAR CO. 1936 & 1937

NP 118500-118590, 118875

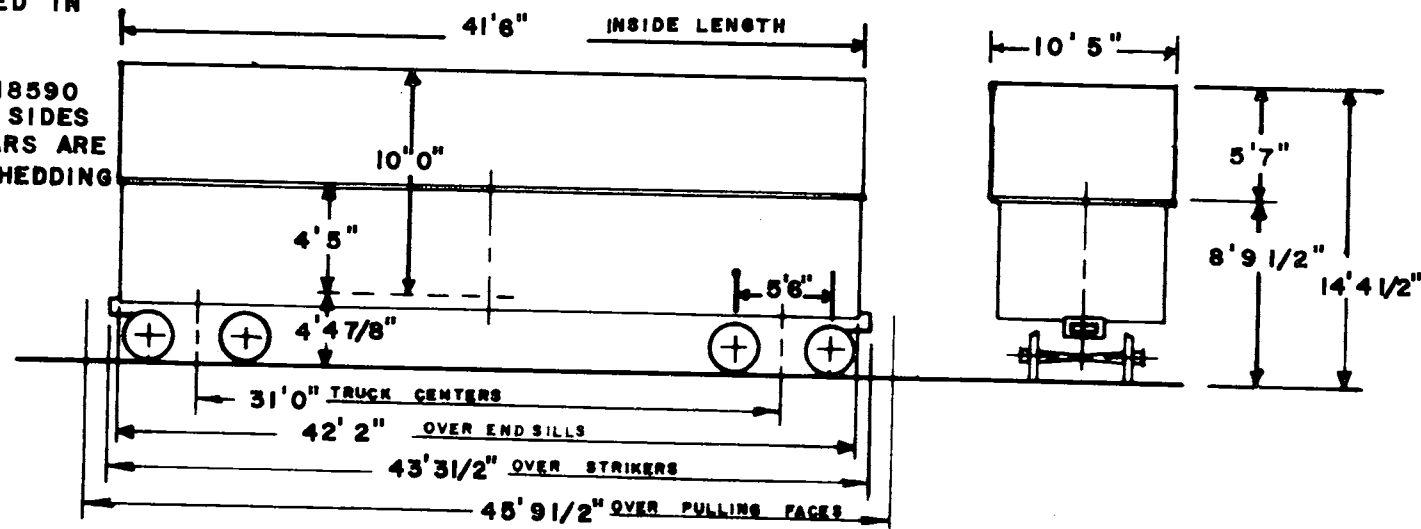
NP 119100-119149, 119165-119224 } BN 582550-582718

252

FORMERLY NP 52000 AND 53000
SERIES 60NS. CONVERTED IN
1959-1962.

CARS IN SERIES 118541-118590
AND 119165-119214 HAVE SIDES
14'8 1/2" FROM RAIL. CARS ARE
ALSO EQUIPPED WITH SHEDDING
SLOPE ON EACH END.

WOODCHIP CARS



AFE

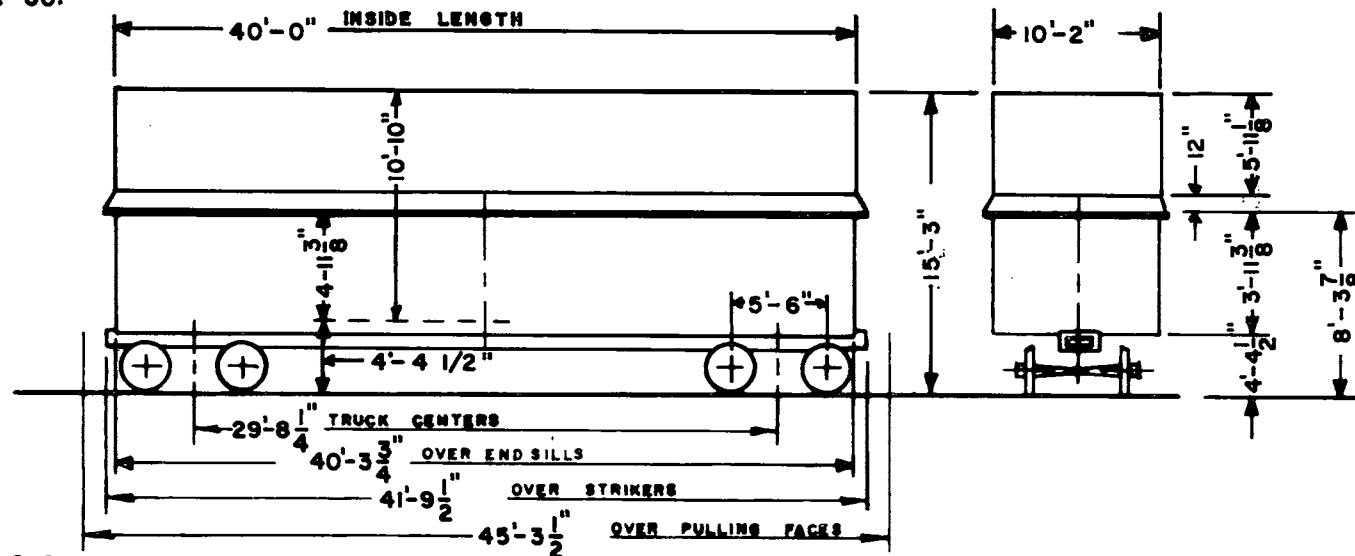
LP

WEIGHT (LBS) (AVE) 61914	AIR BRAKE AB 10" X 12"	FLOOR STEEL	
CAPACITY (NOM.) LBS. 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 41'6"	BRAKE BEAMS NO. 15	DOOR OPENINGS	
WIDTH (INSIDE AT TOP) 9'63/4"	SLACK ADJUSTER NONE	POSTS VERT. O/S	
CUBIC CAPACITY CU.FT. 3968	TRUCKS CAST STEEL	SIDES BOTTOM STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10	" EXTENSION WOOD	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR EQUIPPED	

BUILT BY PRESSED STEEL CAR CO.-1929
 CONVERTED TO WOODCHIP SERVICE -1957
 LEASED TO SCOTT PAPER CO.

WOODCHIP CAR NO. GN 74177 BN 582730

253



AFE 38685, 82831, 89616, 89697

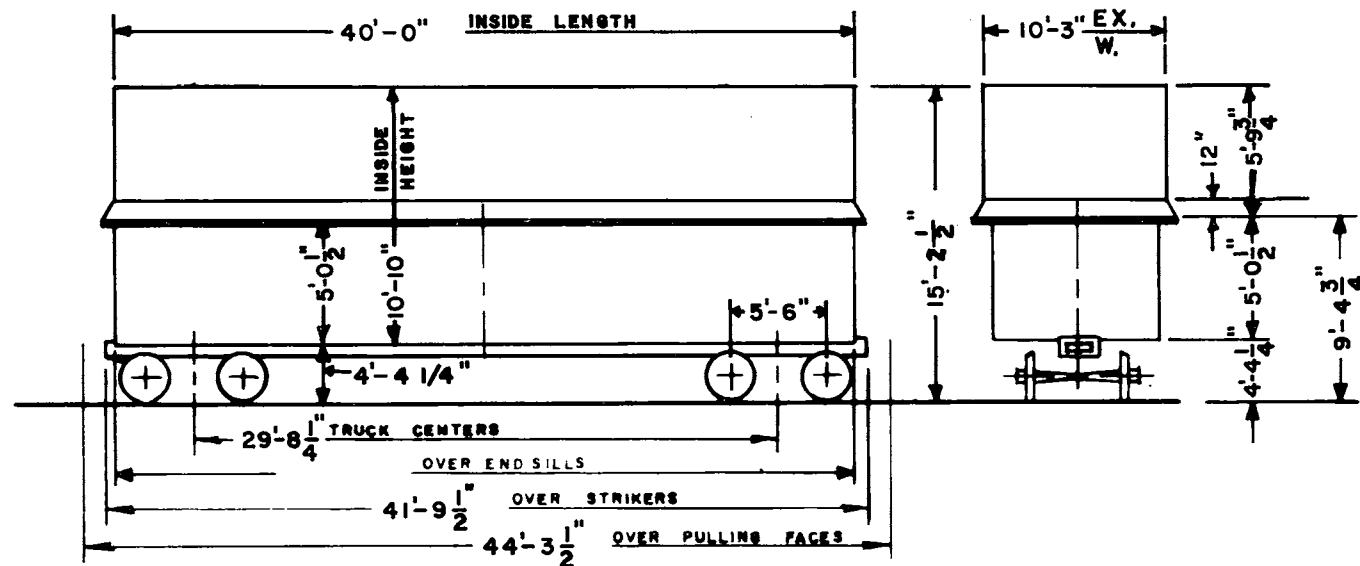
LP

WEIGHT (LBS) 49800	AIR BRAKE AB 10" X 12"	FLOOR STEEL	
CAPACITY (NOM.) 110000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 40'-0"	BRAKE BEAMS NO. 2 PLUS	DOOR OPENINGS 4'-2 1/2" X 2'-0"	
WIDTH (INSIDE AT TOP) 9'-2 5/8"	SLACK ADJUSTER NONE	POST'S VERT. O/S & BRACES	
CUBIC CAPACITY 3996	TRUCKS DALMAN CAST STEEL	SIDES - BOTTOM STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10"	SIDES - EXTENSION WOOD	
COUPLER TYPE E	SNUBBERS NONE	VIBRATOR	
COUPLER YOKES AAR	WHEELS 33" DIA		

BUILT BY P.S. CAR CO. 1922

WOODCHIP CAR NO. GN 76431 BN 582731

254



AFE 58000, 58001, 82503

LP

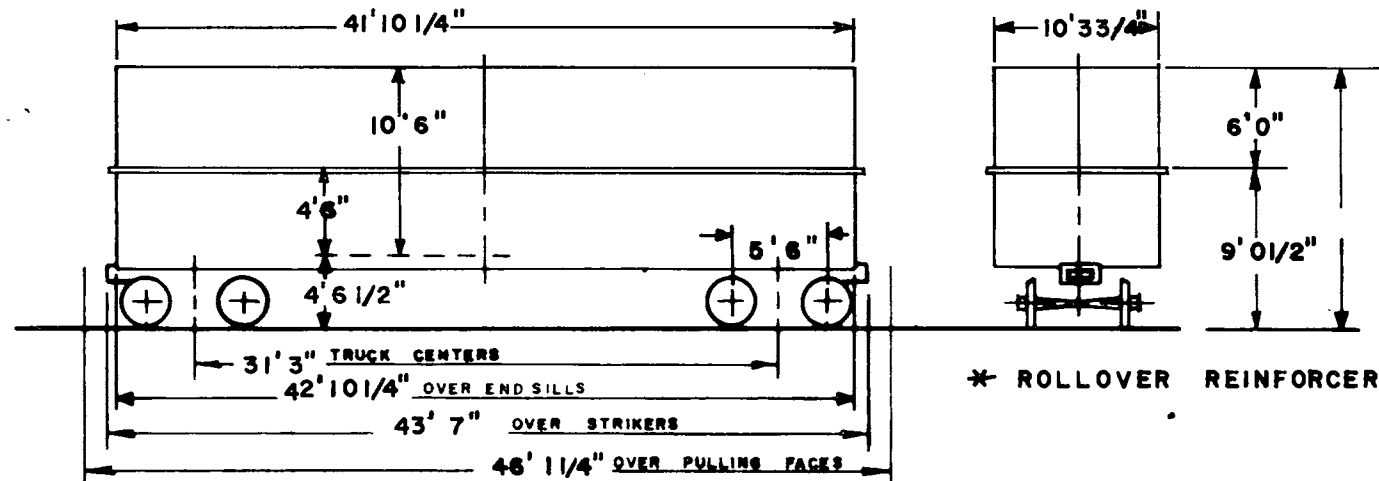
WEIGHT (LBS) 51100	AIR BRAKE AB 10" X 12"	FLOOR STEEL	
CAPACITY (NOM.) 110000	HAND BRAKE VERT. WHL AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 40'-0"	BRAKE BEAMS NO. 2 PLUS	DOOR OPENINGS 3'-11 3/8" X 4'-3 3/16"	
WIDTH (INSIDE AT TOP) 9'-6 3/4"	SLACK ADJUSTER NONE	POST'S VERT. O/S	
CUBIC CAPACITY 3996	TRUCKS BETT. CAST. STEEL	SIDES- BOTTOM STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2" X 10	SIDES- EXTENSION WOOD	
COUPLER TYPE E	SNUBBERS NONE	VIBRATOR	
COUPLER YOKES AAR	WHEELS 33" DIA.		

BUILT BY RYAN CAR CO. 1925
 CONVERTED IN 1955
 CARS WERE FORMERLY
 NP SERIES 54000 GONS.

SPS 22745-22769 = BN 583000 - 583024

260

WOODCHIP CARS NOS.



* ROLLOVER REINFORCER

AFE

LP

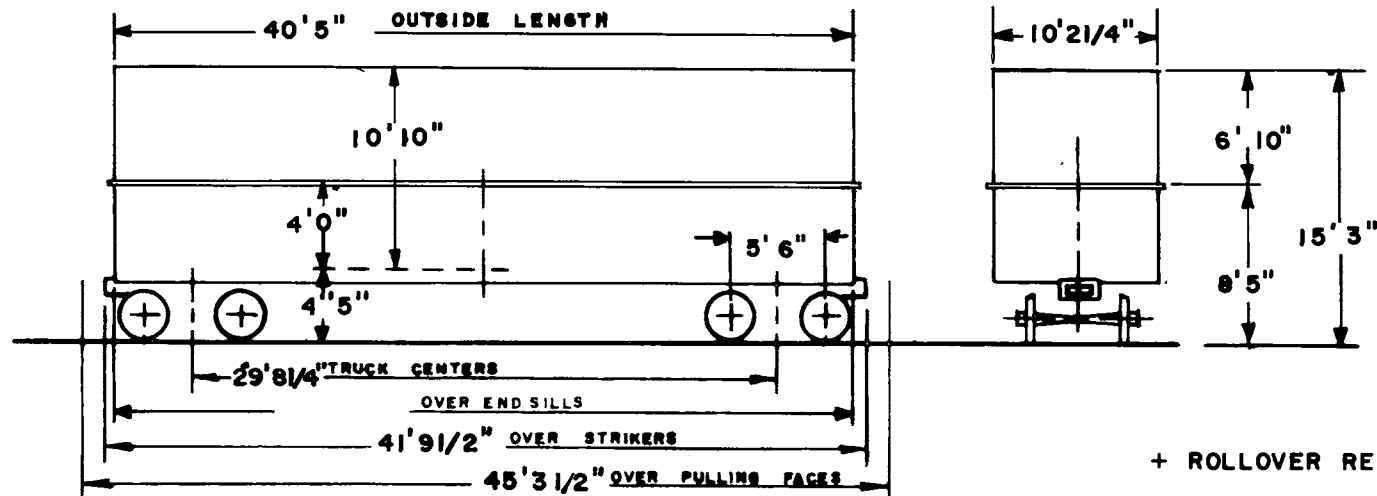
WEIGHT (LBS) AVE. 51400	AIR BRAKE AB 10" X 12"	FLOOR WOOD	
CAPACITY (NOM.) LBS. 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 41' 7"	BRAKE BEAMS NO.	DOOR OPENINGS	
WIDTH (INSIDE AT TOP) 9' 2"	SLACK ADJUSTER NONE	POSTS VERT. POST & BRACE	
CUBIC CAPACITY CU.FT. 4002 LF	TRUCKS CAST STEEL	SIDES BOTTOM WOOD	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10	" EXTENSION WOOD	
COUPLER TYPE E	SNUDDERS		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR NOTE *	

BUILT BY PRESS. STL. CAR CO. 1929
 CONVERTED IN 1954.
 CARS WERE FORMERLY
 GN SERIES 74000 GONS.

SPS 22700-22713 = BN 583050-583055

262

WOODCHIP CARS NOS.



A FE

LP

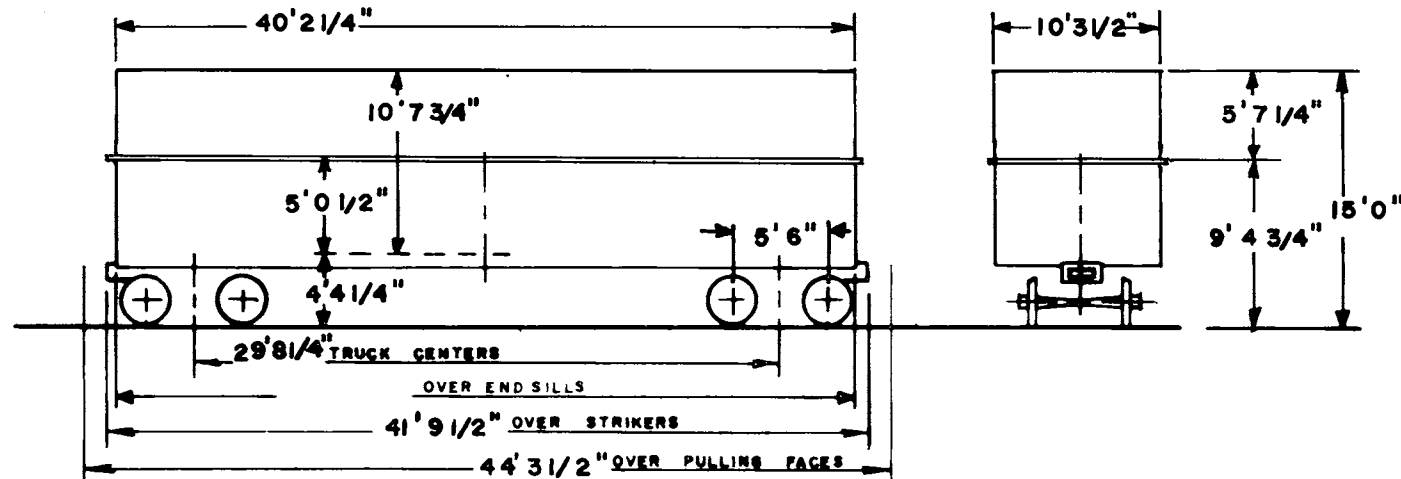
WEIGHT (LBS) 50900	AIR BRAKE AB 10" X 12"	FLOOR WOOD	
CAPACITY (NOM.) 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 40' 0"	BRAKE BEAMS NO. 2 +	DOOR OPENINGS 2' 0" X 4' 2 1/2"	
WIDTH (INSIDE AT TOP) 9' 3"	SLACK ADJUSTER NONE	POSTS VERT AND BRACES	
CUBIC CAPACITY CU.FT. 4008 LF	TRUCKS DALM, CAST STEEL	SIDES BOTTOM WOOD	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X	" EXTENSION WOOD	
COUPLER TYPE E	SNUBBERS		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR + NOTE	

BUILT BY W.S. CAR & F CO. 1918
 CONVERTED 3-1957
 CARS WERE FORMERLY
 GN SERIES 76000 GONS.

SPS 22881-22895 - BN 583070 - 583080

264

WOODCHIP CARS NOS.



AFE

LP

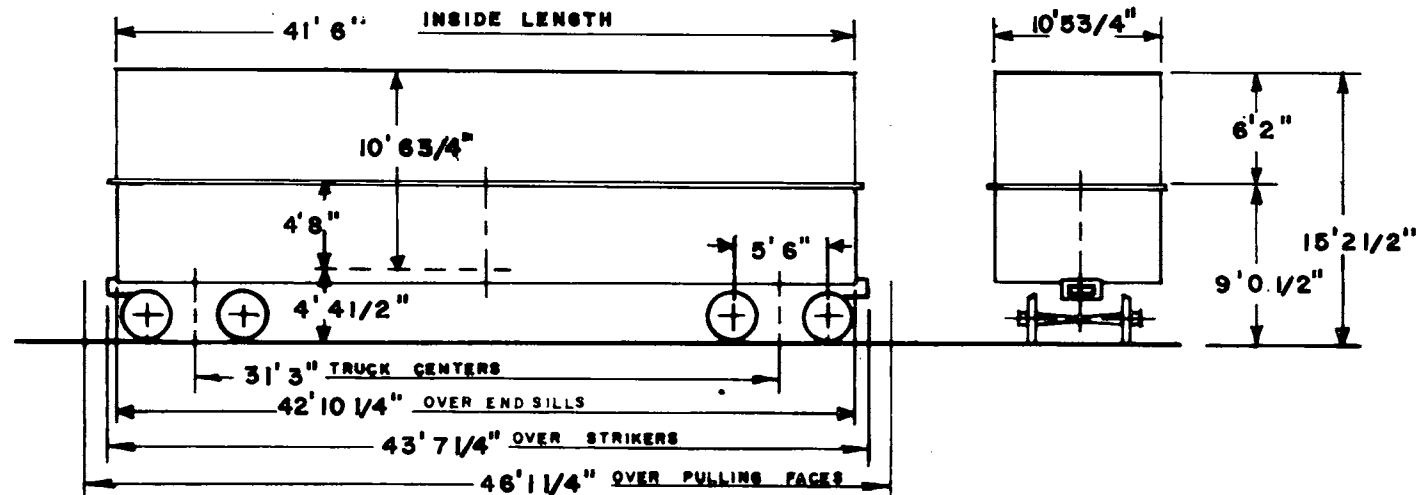
WEIGHT (LBS)	50670	AIR BRAKE	AB 10" X 12"	FLOOR	STEEL
CAPACITY (NOM.)	100000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	
LENGTH (INSIDE AT TOP)	40'0"	BRAKE BEAMS	NO. 2 +	DOOR OPENINGS	3' 11 3/4" X 4' 33/8"
WIDTH (INSIDE AT TOP)	9'5"	SLACK ADJUSTER	NONE	POSTS VERT. BOTT.	
CUBIC CAPACITY CU.FT.	4009 LF	TRUCKS	BETT. CAST STEEL	SIDES BOTTOM STEEL	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION 5 1/2 X 10	.. EXTENSION WOOD	
COUPLER	TYPE E	SNUBBERS			
COUPLER YOKES	AAR	WHEELS	33" DIA	VIBRATOR EQUIPPED	

BUILT BY RYAN CAR CO. 1925
 CONVERTED IN 1957 & 1959
 CARS WERE FORMERLY
 NP SERIES 54000 GONS.

NP 118700 - 118759 = BN 583100 - 583103 (4)
 NP 118800 - 118859 = BN 583104 - 583109 (5)

266

WOODCHIP CARS NOS.



A FE

LP

WEIGHT (LBS) 60144	AIR BRAKE AB 10" X 12"	FLOOR STEEL	
CAPACITY (NOM.) 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 41' 6"	BRAKE BEAMS NO.	DOOR OPENINGS	
WIDTH (INSIDE AT TOP) 9' 2"	SLACK ADJUSTER NONE	POSTS VERT. POST & BRACES	
CUBIC CAPACITY CU.FT. 4013 LF	TRUCKS CAST STEEL	SIDES . BOTTOM WOOD	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5/2 X 10	" EXTENSION WOOD	
COUPLER TYPE E	SNUDDERS		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR	

BUILT BY W.S.C. & F. CO. 1918
P.S.C. CO. 1922

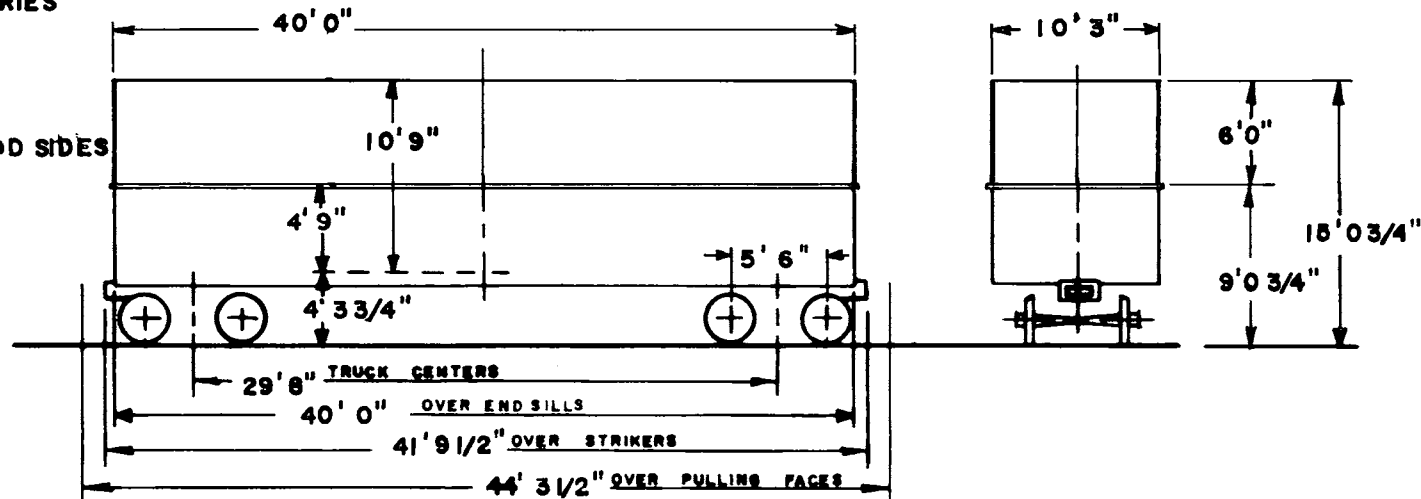
SPS 22500 - 22536 = BN 583200 - 583236 *
SPS 22537 - 22557 = BN 583237 - 583257 ♦ □

268

WOODCHIP CARS NOS.

CONVERTED FROM GN SERIES
76000 IN 1962

CAR 22555 HAS PLYWOOD SIDES



AFE

LP

WEIGHT (LBS) 52500	AIR BRAKE AB 10" X 12"	FLOOR STEEL	
CAPACITY (NOM.) 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS	
LENGTH (INSIDE AT TOP) 39' 8"	BRAKE BEAMS NO.	DOOR OPENINGS 3' 11 3/4" X 4' 3 3/8"	
WIDTH (INSIDE AT TOP) 9' 5"	SLACK ADJUSTER NONE 2 +	POSTS VERT O/S BOTT.	
CUBIC CAPACITY CU. FT. 4015 LF	TRUCKS BETT. CAST. STL.	SIDES (BOTT. STEEL) (EX. STEEL) *	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10	" EXTENSION WOOD ♦	
COUPLER TYPE E	SNUBBERS		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR EQUIPPED	

BUILT BY PRESS. STL. CAR 1929

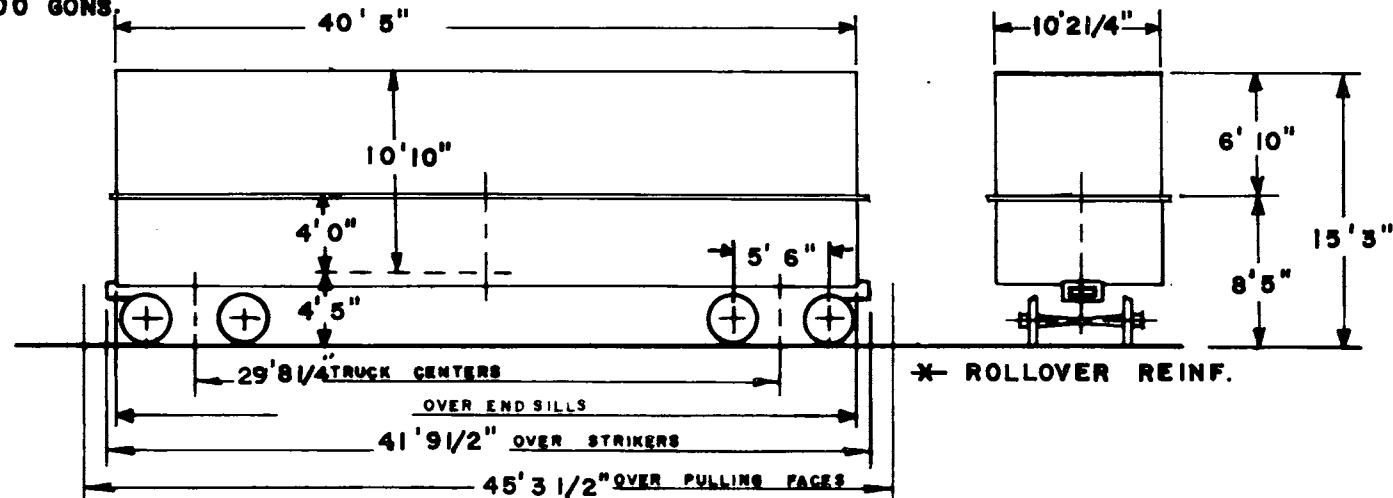
CONVERTED IN 1951

CARS WERE FORMERLY
GN SERIES 74000 GONS.

SPS 22600 - 22698 = BN 583300 - 583398

270

WOODCHIP CARS



AFE

LP

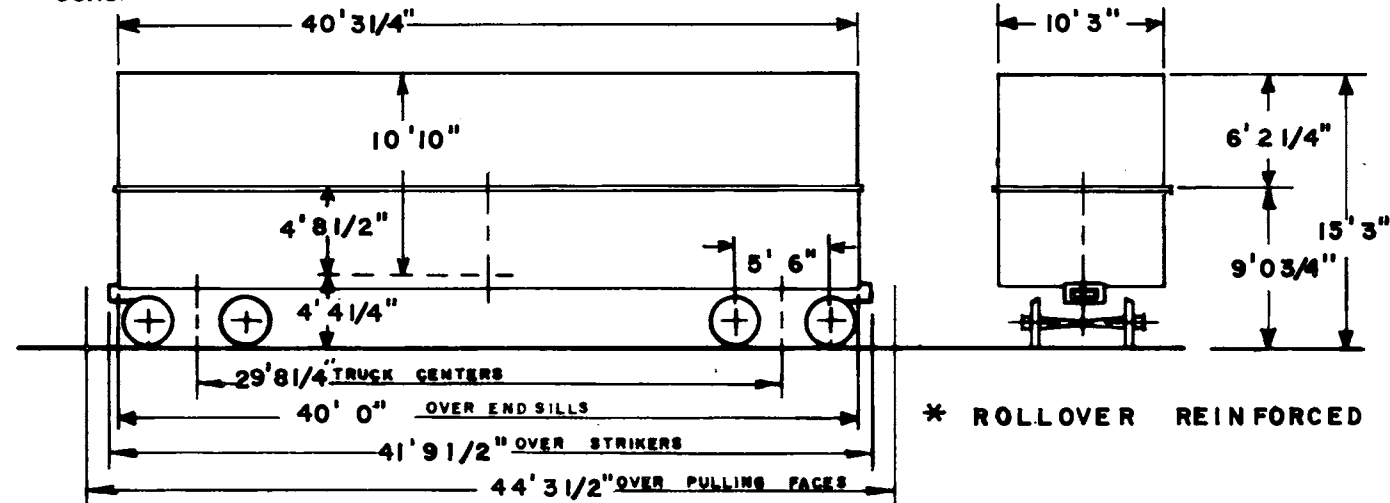
WEIGHT (LBS) 49500	AIR BRAKE AB 10" X 12"	FLOOR WOOD	
CAPACITY (NOM.) LBS. 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 40' 1"	BRAKE BEAMS NO. 2 *	DOOR OPENINGS 2' 0" X 4' 2 1/2"	
WIDTH (INSIDE AT TOP) 9' 3"	SLACK ADJUSTER NONE	POSTS VERT. O/S & BRACES	
CUBIC CAPACITY CU. FT. 4016 LF	TRUCKS AND CAST STEEL	SIDES / BOTTOM WOOD	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 12	EXTENSION WOOD	
COUPLER TYPE E	SNUBBERS		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR EQUIPPED (NOTE *)	

BUILT BY W.S. CAR & F CO. 1918
 CONVERTED IN 1954
 CARS WERE FORMERLY
 GN SERIES 76000 GONS.

SPS 22715, 22723 = BN 583450, 583451

272

WOODCHIP CARS



* ROLLOVER REINFORCED

AFE

LP

WEIGHT (LBS) 51950	AIR BRAKE AB 10" X 12"	FLOOR	
CAPACITY (NOM.) 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 40' 0"	BRAKE BEAMS NO. 2 +	DOOR OPENINGS 3' 11 3/4 X 3 3/8"	
WIDTH (INSIDE AT TOP) 9' 4"	SLACK ADJUSTER NONE	POSTS VERT O/S	
CUBIC CAPACITY CU.FT. 4044	TRUCKS BETT. CAST STEEL	SIDES BOTTOM STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10	" EXTENSION WOOD	
COUPLER TYPE E	SNUBBERS NONE		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR NOTE *	

BUILT BY — 1920 & 1921

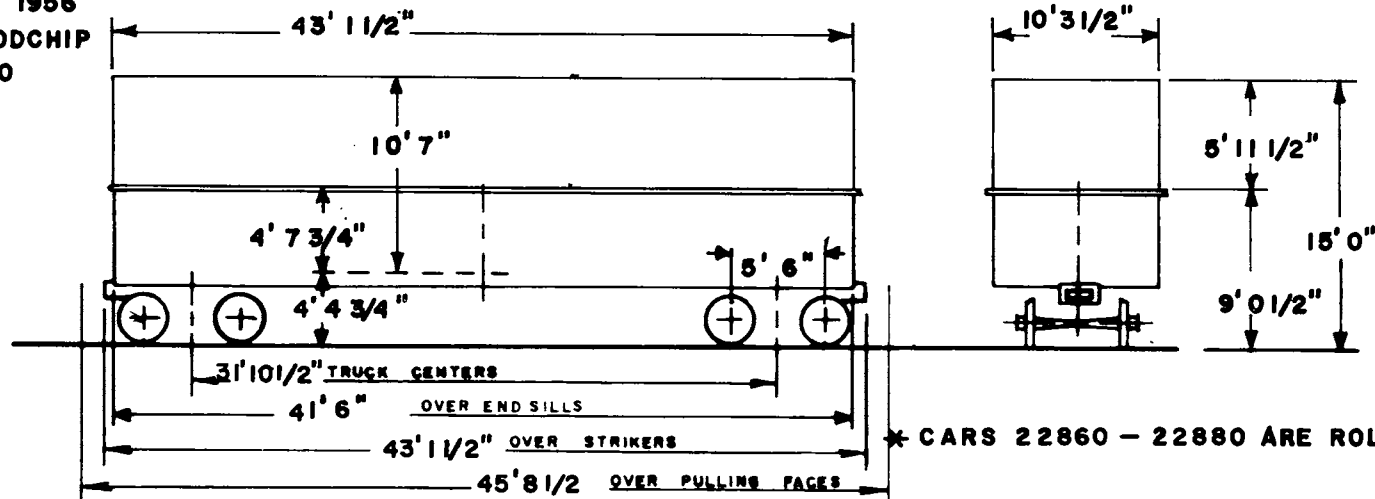
SPS 22830 — 22833 = BN 583470 — 583473

SPS 22860 — 22880 = BN 583474 — 583494

274

PURCHASED FROM THE
UNION PACIFIC RY.CO. IN 1956
AND CONVERTED TO WOODCHIP
SERVICE IN 1957 & 1960

WOODCHIP CARS



* CARS 22860 — 22880 ARE ROLLOVER REINFORCED

AFE

LP

WEIGHT (LBS) 52800	AIR BRAKE AB 10" X 12"	FLOOR	
CAPACITY (NOM.) LBS 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 41' 5"	BRAKE BEAMS NO.	DOOR OPENINGS	
WIDTH (INSIDE AT TOP) 9' 4"	SLACK ADJUSTER	POSTS VERT. O/S	
CUBIC CAPACITY CU.FT. 4091 LF	TRUCKS BETT.	SIDES BOTTOM STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10	" EXTENSION WOOD	
COUPLER TYPE E	SNUBBERS		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR EQUIPPED NOTE *	

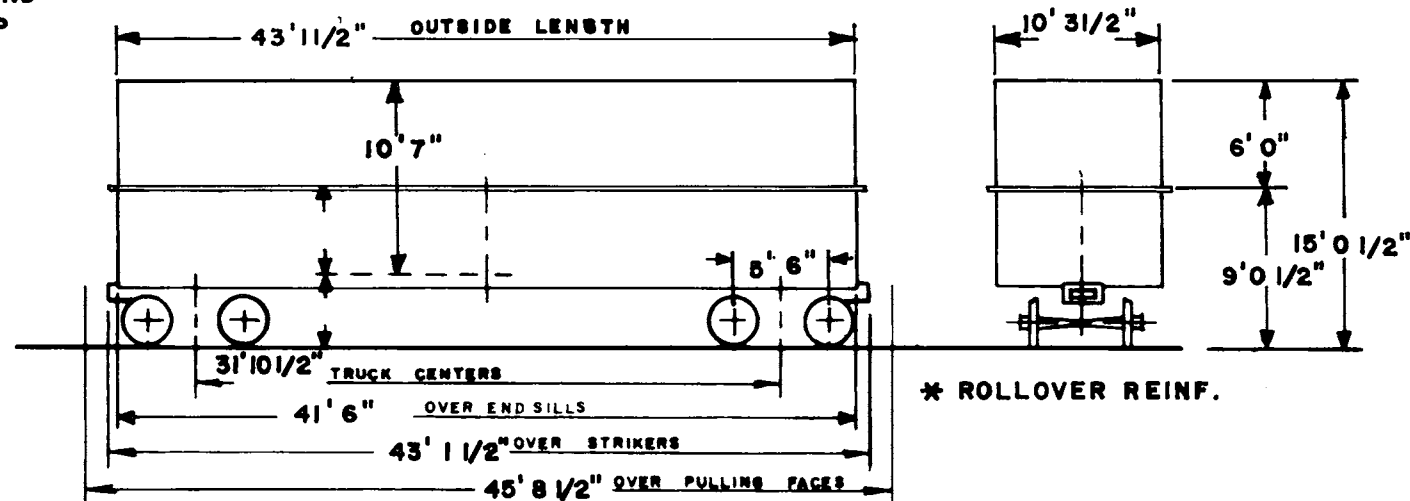
BUILT BY — 1920 & 1921

SPS 22835 - 22859 = BN 583500 - 583517

275

PURCHASED FROM THE
UNION PACIFIC RY. CO. AND
CONVERTED TO WOODCHIP
SERVICE IN 1959.

WOODCHIP CARS



AFE

LP

WEIGHT (LBS) 49200	AIR BRAKE AB 10" X 12"	FLOOR STEEL	
CAPACITY (NOM.) LBS 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 41' 4"	BRAKE BEAMS NO.	DOOR OPENINGS	
WIDTH (INSIDE AT TOP) 9' 5"	SLACK ADJUSTER NONE	POSTS VERT. O/S	
CUBIC CAPACITY CU.FT. 4119 LF	TRUCKS BETT. CAST STEEL	SIDES BOTTOM STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10	" EXTENSION STEEL	
COUPLER TYPE E	SNUBBERS		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR EQUIPPED NOTE *	

BUILT BY PRESS. STL. CAR CO. 1936

CONVERTED TO WOODCHIP
FROM NP SERIES 53000 GONS.

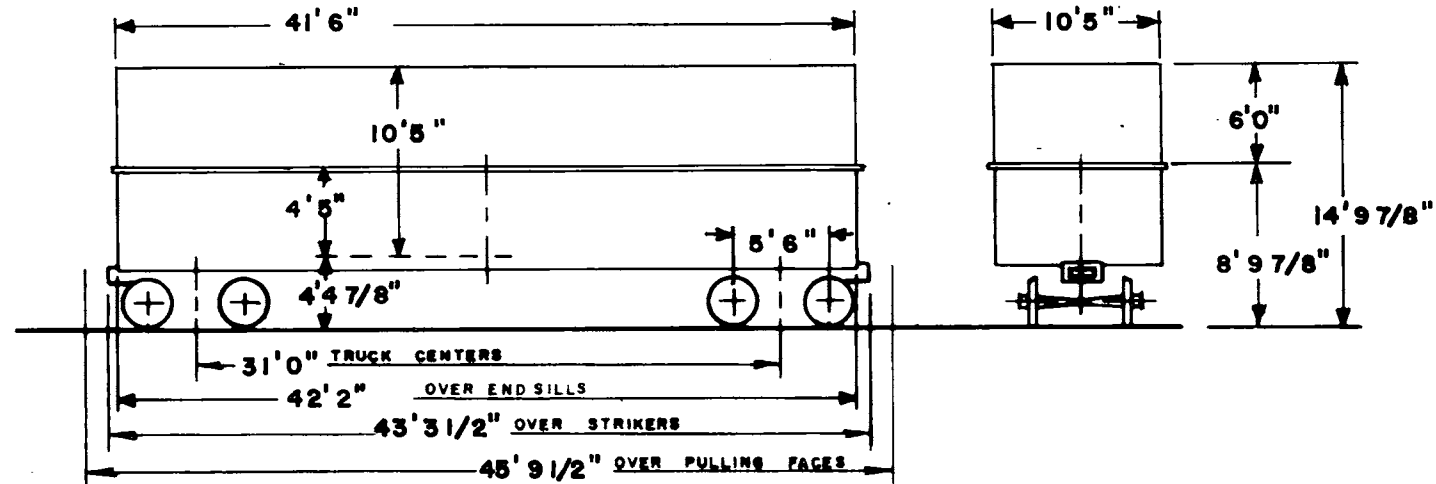
WOODCHIP CARS

NP 118400 - 118429 = BN 583550 - 583579

NP 119151 - 119162 = BN 583580 - 583583

NP 119295 = BN 583584

276



AFE

LP

WEIGHT (LBS) 62510	AIR BRAKE AB 10" X 12"	FLOOR STEEL	
CAPACITY (NOM.) LBS. 110000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 41'8"	BRAKE BEAMS NO.	DOOR OPENINGS	
WIDTH (INSIDE AT TOP) 9'6 3/4"	SLACK ADJUSTER NONE	POSTS VERT. O/S TOP & BOTT.	
CUBIC CAPACITY CU.FT. 4134 LF	TRUCKS CAST STEEL	SIDES BOTTOM STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10	1" EXTENSION STEEL	
COUPLER TYPE E	SNUBBERS		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR EQUIPPED	

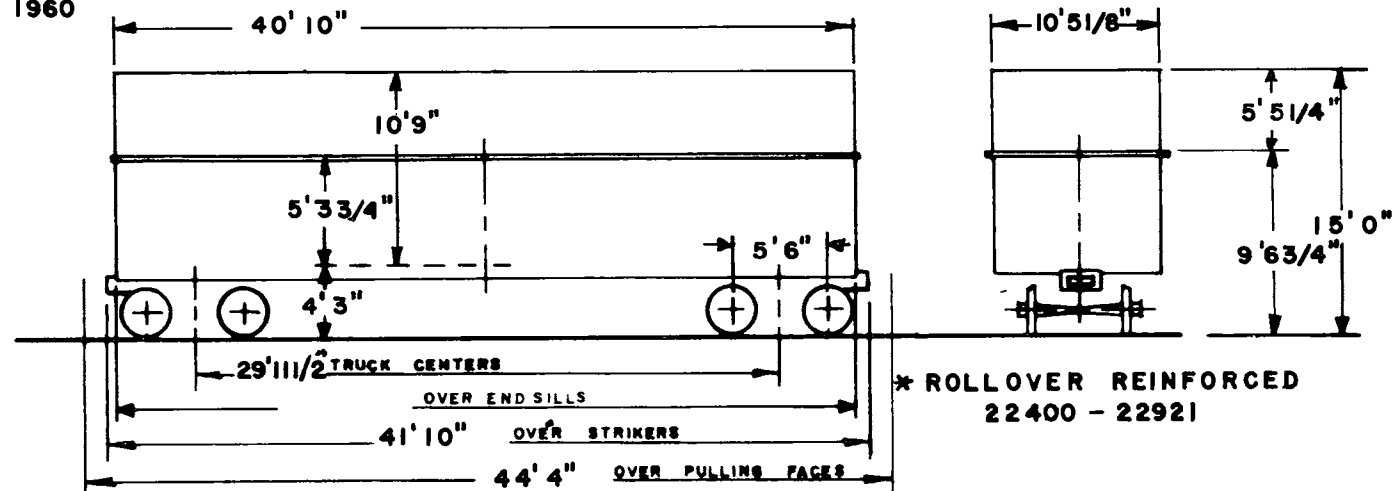
BUILT BY PULL. STD. 1949

SPS 22900 - 22939 = BN 583600 - 583639

277

CONVERTED TO WOODCHIP
SERVICE FROM SPS 22000
SERIES GONS IN 1956 & 1960

WOODCHIP CARS



AFE

LP

WEIGHT (LBS) 46830	AIR BRAKE AB 10" X 12"	FLOOR	
CAPACITY (NOM.) LBS 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 40' 6"	BRAKE BEAMS NO.	DOOR OPENINGS	
WIDTH (INSIDE AT TOP) 9' 6"	SLACK ADJUSTER	POSTS VERT. 0/3	
CUBIC CAPACITY CU. FT. 4136 LF	TRUCKS A-3	SIDES BOTTOM STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10	" EXTENSION WOOD	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR EQUIPPED NOTE *	

BUILT BY PRESS. STL. CAR CO. 1937

GN 74435 - 74444 = BN 583650 - 583659

GN 74405 - 74434 = BN 583670 - 583699

278

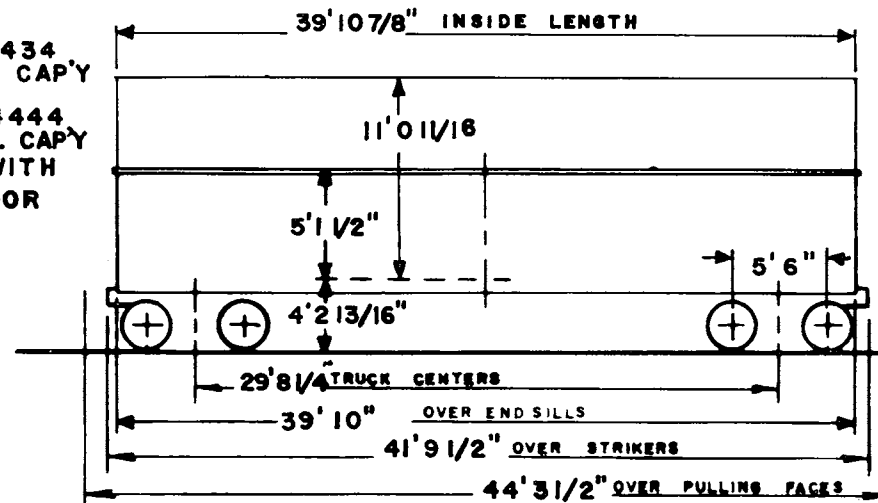
CONVERTED TO WOODCHIP
FROM GN 75500 SERIES GONS.

WOODCHIP CARS

NOTE:

CARS 74405 - 74434
ARE 4185 CU.FT. CAP'Y

CARS 74435 - 74444
ARE 4164 CU.FT. CAP'Y
AND EQUIPPED WITH
3/8" STEEL FLOOR



EXCEEDS PLATE "C" CLEARANCE

AFE 65-646, 67-798

LP

WEIGHT (LBS) 56500	AIR BRAKE AB 10" X 12"	FLOOR SEE NOTE	
CAPACITY (NOM.) LBS. 110000	HAND BRAKE VERT. WHL. AAR	DROP DOORS NONE	
LENGTH (INSIDE AT TOP) 39'10 5/8"	BRAKE BEAMS NO. 15	DOOR OPENINGS NONE	
WIDTH (INSIDE AT TOP) 9'5 7/8"	SLACK ADJUSTER MANUAL	POSTS VERT. O/S	
CUBIC CAPACITY CU.FT.(SEE NOTE) 4185	TRUCKS BETT. CAST STEEL	SIDES BOTTOM STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5/2 X 10	1" EXTENSION STEEL	
COUPLER TYPE E	SNUBBERS COIL SPRING		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR	

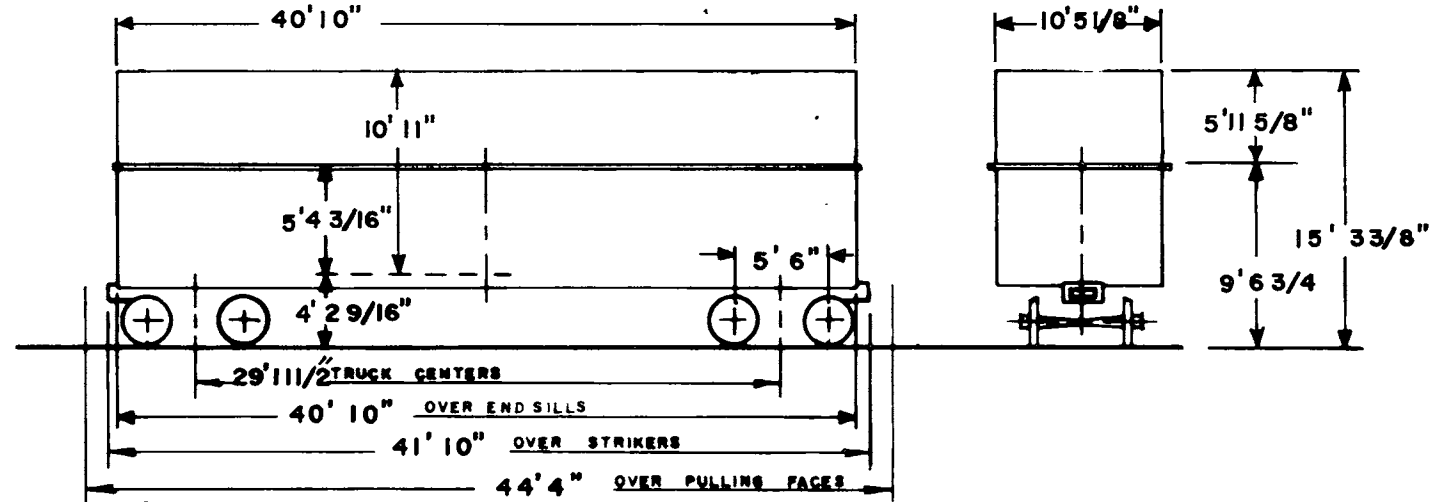
BUILT BY PULL. STD. 1949

SPS 22940 - 22971 = BN 583718 - 583749

279

CONVERTED TO WOODCHIP
FROM SPS 22000 SERIES
GONS IN 1962

WOODCHIP CARS



AFE

LP

WEIGHT (LBS) 46800	AIR BRAKE AB 10" X 12"	FLOOR STEEL	
CAPACITY (NOM.) LBS. 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 40' 6"	BRAKE BEAMS NO.	DOOR OPENINGS	
WIDTH (INSIDE AT TOP) 9' 6 5/8"	SLACK ADJUSTER MANUAL	POSTS VERT O/S	
CUBIC CAPACITY CU. FT. 4200 LF	TRUCKS A-3	SIDES BOTTOM STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10	EXTENSION WOOD	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR EQUIPPED	

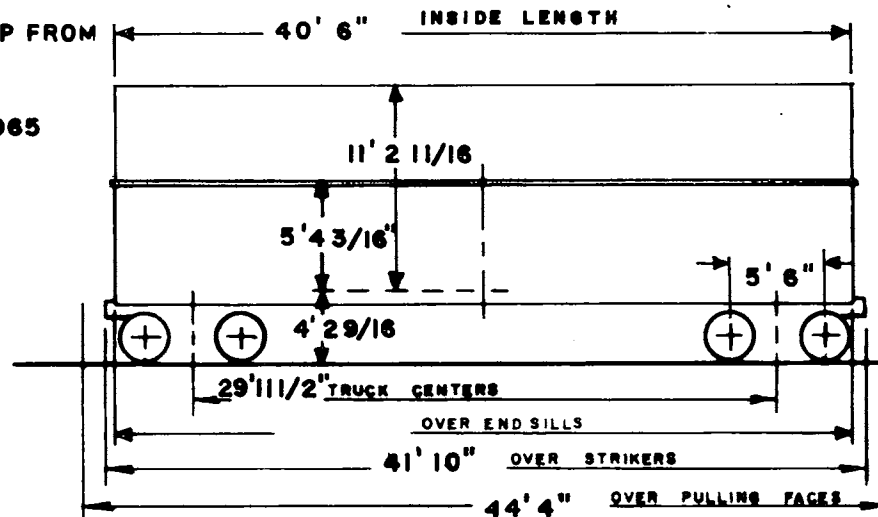
BUILT BY PULL. 1949

GN 74400 = BN 583760
GN 74401 = BN 583761
GN 74404 = BN 583762

280

WOODCHIP CARS

CONVERTED TO WOODCHIP FROM
GN 74987 = 74400
GN 74880 = 74401
GN 74598 = 74404 IN 1965



EXCEEDS PLATE "C" CLEARANCE

AFE 77365, 65-45

LP

WEIGHT (LBS) 51400	AIR BRAKE AB 10" X 12"	FLOOR STEEL	
CAPACITY (NOM.) LBS 110000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 40' 6"	BRAKE BEAMS NO.	DOOR OPENINGS 4' 3 1/4 X 3' 10 13/16"	
WIDTH (INSIDE AT TOP) 9' 6"	SLACK ADJUSTER MANUAL	POSTS VERT. O/S	
CUBIC CAPACITY CU.FT. 4249	TRUCKS CAST STEEL	SIDES BOTTOM STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10	11 EXTENSION STEEL	
COUPLER TYPE E	SNUBBERS		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR	

BUILT BY G.A.C. CO. 1923

50 FT. WOODCHIP CAR NOS.

CONVERTED TO WOODCHIP
FROM NP 30000 SERIES

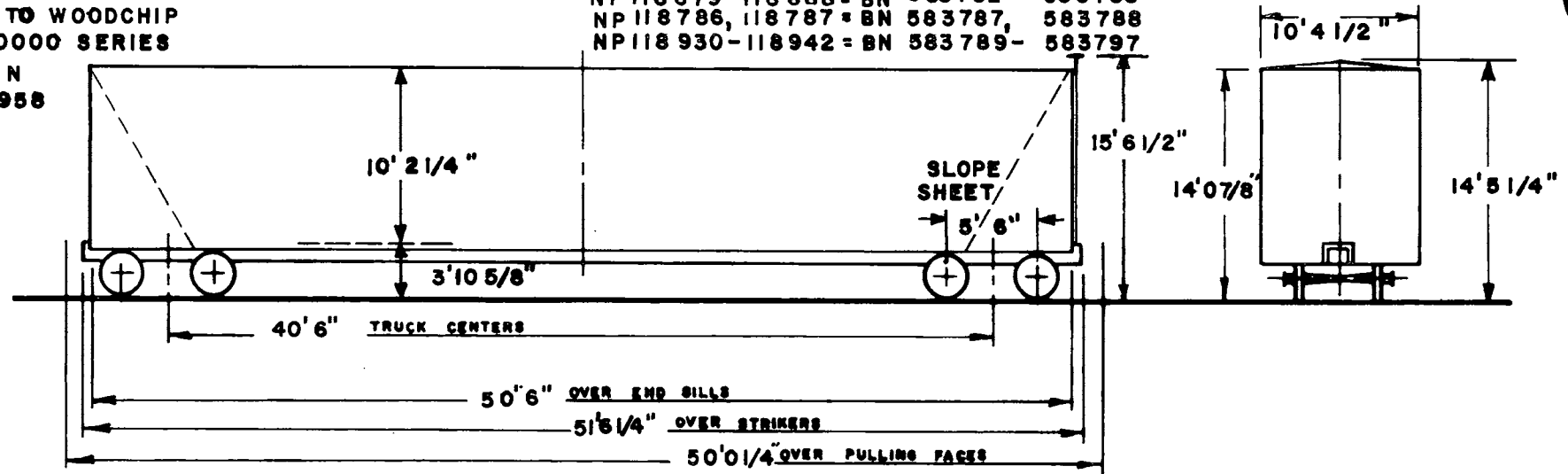
BOX CARS IN
1955 AND 1958

NP 118600-118611 = BN 583770 - 583776
NP 118661-118668 = BN 583777 - 583781
NP 118679-118688 = BN 583782 - 583786
NP 118786, 118787 = BN 583787, 583788
NP 118930-118942 = BN 583789 - 583797

NP 119225 - 119418 = BN 583798 -

583834

281



AFE

LP

WEIGHT LBS. 53258	COUPLER YOKES AAR	WHEELS 33" DIA.	
CAPACITY (NOM.) LBS. 100000	AIR BRAKE AB 10X12	SHEATHING WOOD	
LENGTH (INSIDE) 41' 5"	HAND BRAKE HORZ WHEEL AAR	FLOORING WOOD	
WIDTH (INSIDE) 9' 2"	BRAKE BEAMS	POST VERT. O/S & BRACES	
HEIGHT (INSIDE) 10' 2 1/4"	SLACK ADJUSTER	DOOR SIDE 7 PER SIDE	
CUBIC CAPACITY CU.FT. 4261	TRUCKS		
DRAFT GEAR AAR SPEC. 901E	JOURNALS FRICTION 5 1/2 X 10	VIBRATOR	
COUPLER TYPE "E"	SNUBBERS		

BUILT BY G.A.C. CO. 1923

60 FT. WOODCHIP CAR NOS.

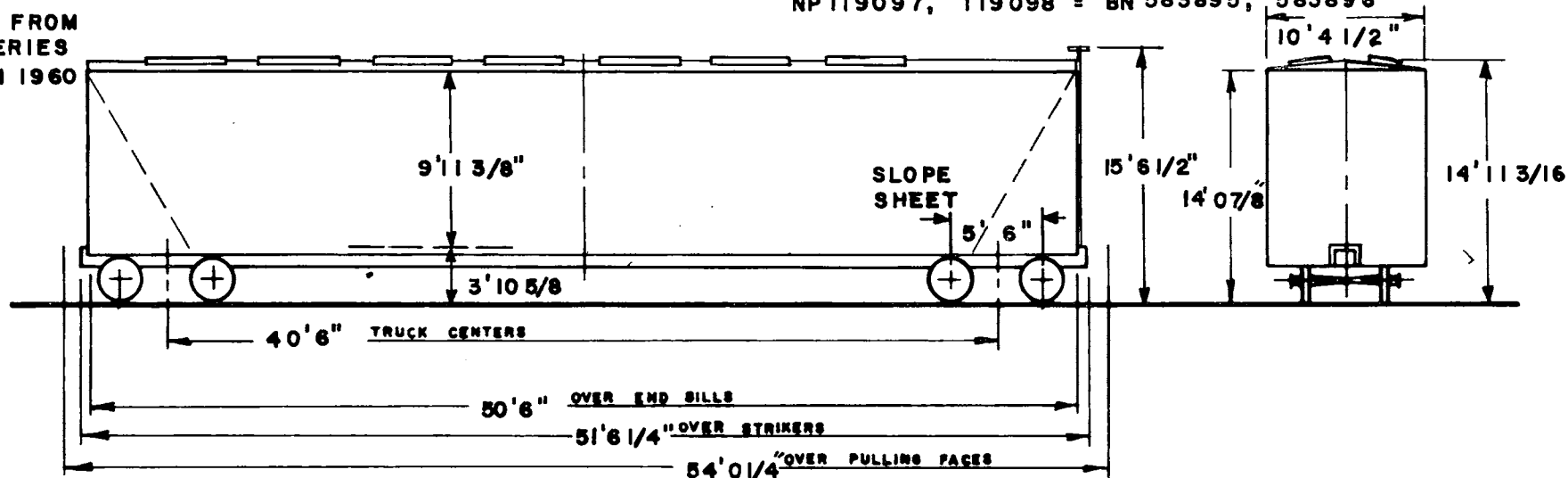
CONVERTED FROM
NP 30000 SERIES
BOX CARS IN 1960

NP 118765 - 118784 = BN 583850 - 583868

NP 118978 - 119059 = BN 583869 - 583894

NP 119097, 119098 = BN 583895, 583896

282



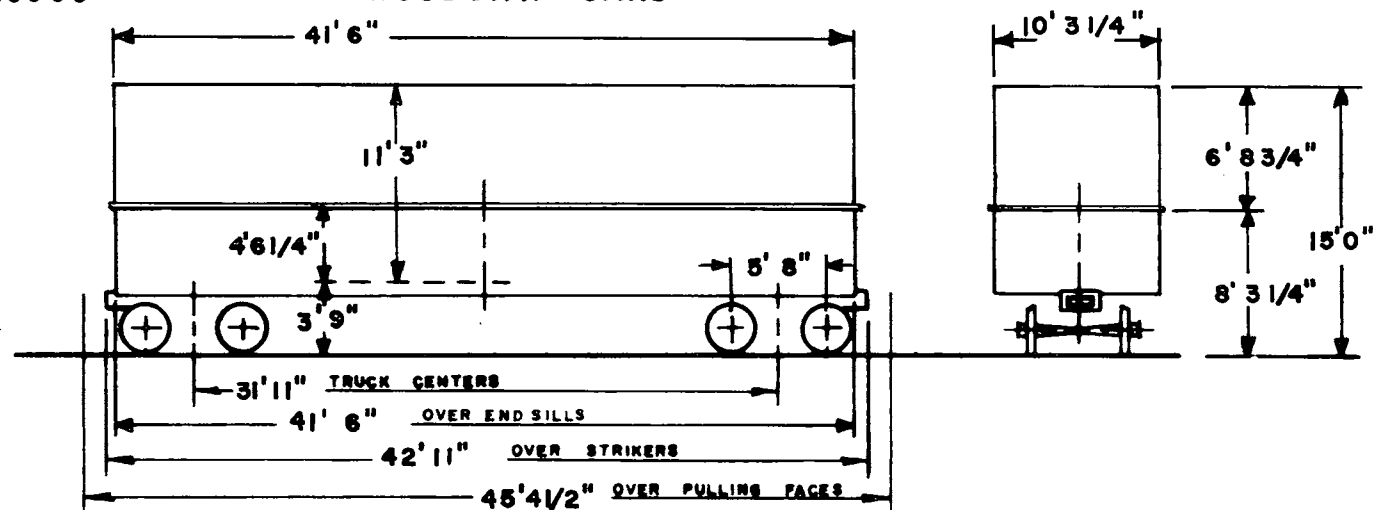
AFE

LP

WEIGHT LBS. 58225	COUPLER YOKES AAR	WHEELS 33" DIA	
CAPACITY (NOM.) LBS 100000	AIR BRAKE AB 10X12	SHEATHING WOOD	
LENGTH (INSIDE) 41' 5"	HAND BRAKE HORZ WHEEL AAR	FLOORING WOOD	
WIDTH (INSIDE) 9' 2"	BRAKE BEAMS	POST VERT. O/S & BRACES	
HEIGHT (INSIDE) 9' 11 3/8"	SLACK ADJUSTER	DOORS SIDES 7 PER SIDE	
CUBIC CAPACITY CU. FT. 4261	TRUCKS		
DRAFT GEAR AAR SPEC. 901 E	JOURNALS FRICTION 5 1/2 X 10	ROOF HATCHES 14	
COUPLER TYPE "E"	SNUBBERS		

CONVERTED FROM SPS 23000
SERIES GONS IN 1960

WOODCHIP CARS



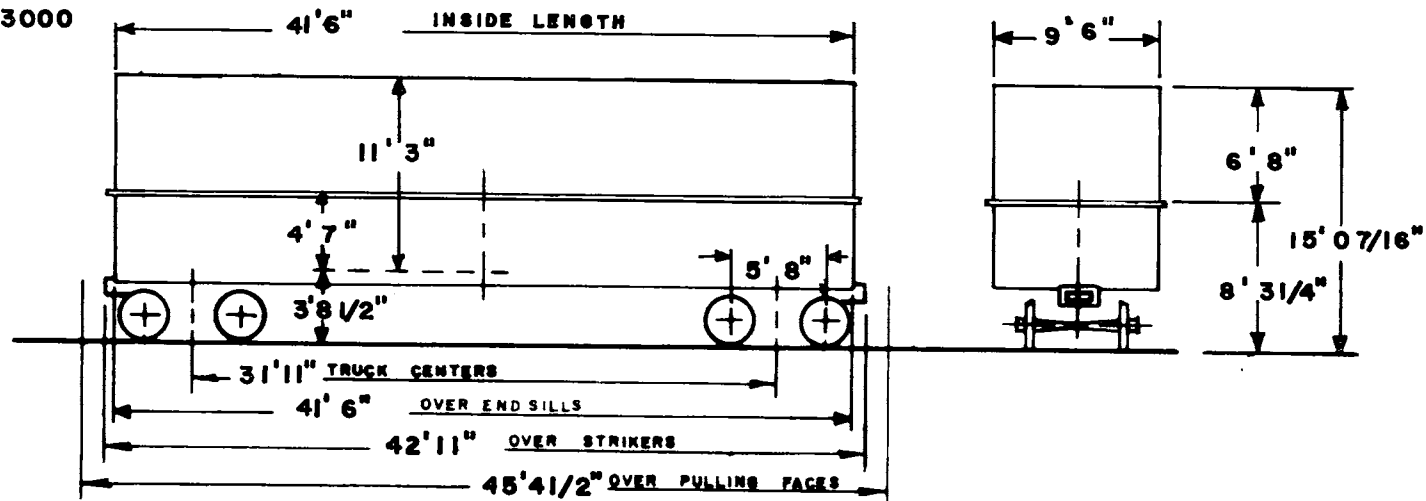
AFE

LP

WEIGHT (LBS) 54000	AIR BRAKE AB 10" X 12"	FLOOR STEEL AND WOOD	
CAPACITY (NOM.) 140000	HAND BRAKE VERT. WHL. AAR	DROP DOORS NONE	
LENGTH (INSIDE AT TOP) 41' 6"	BRAKE BEAMS NO. 18	DOOR OPENINGS NONE	
WIDTH (INSIDE AT TOP) 9' 4"	SLACK ADJUSTER NONE	POSTS VERT. O/S	
CUBIC CAPACITY CU.FT. 4358	TRUCKS A-3	SIDES (STEEL BOTTL(WOOD EX.))	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 6 X 11		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR	

CONVERTED FROM SPS 23000
SERIES 60NS IN 1963

WOODCHIP CARS



AFE

LP

WEIGHT (LBS) 54100	AIR BRAKE AB 10" X 12"	FLOOR WOOD AND STEEL	
CAPACITY (NOM.) 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS	
LENGTH (INSIDE AT TOP) 41' 6"	BRAKE BEAMS NO. 18	DOOR OPENINGS	
WIDTH (INSIDE AT TOP) 9' 4"	SLACK ADJUSTER	POSTS VERT O/S	
CUBIC CAPACITY CU.FT. 4358	TRUCKS A-3	SIDES BOTTOM STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 6X11	" EXTENSION WOOD	
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR	

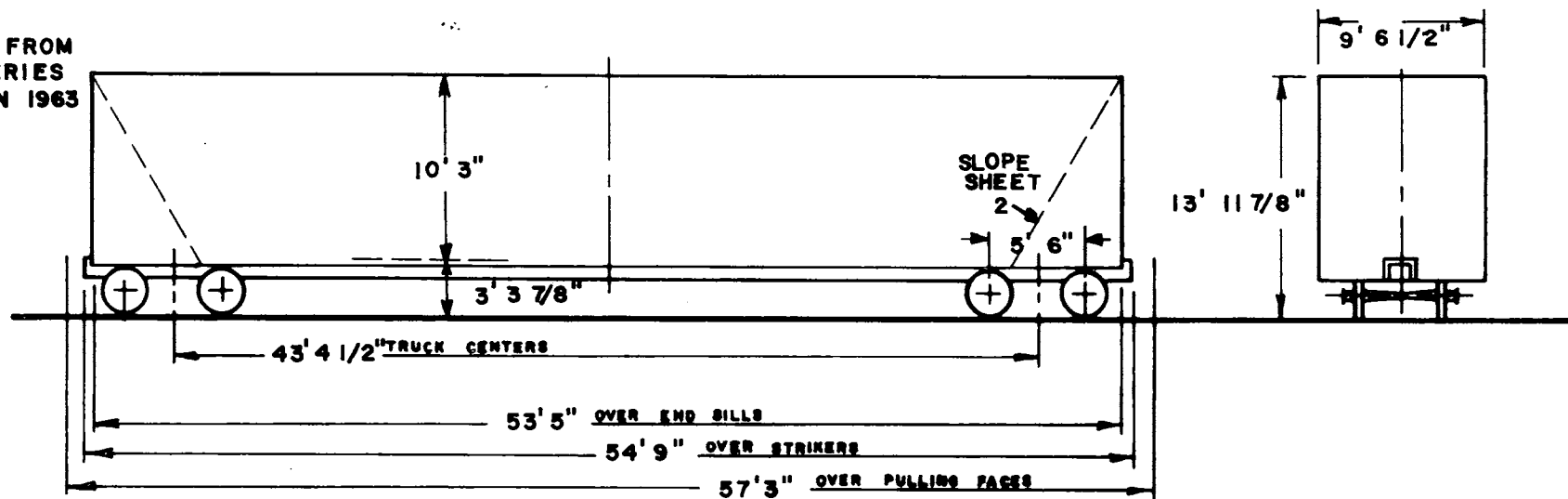
BUILT BY NP RY. 1931 1932

NP 119277 - 119284 = BN 583990 - 583994

53 FT. WOODCHIP CARS

285

CONVERTED FROM
NP 22000 SERIES
BOX CARS IN 1963



AFE

LP

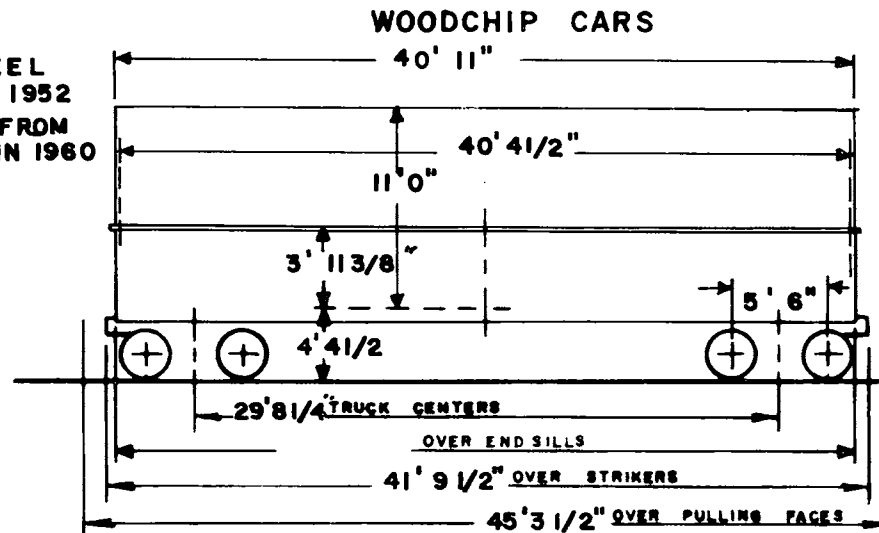
WEIGHT LBS	54300	COUPLER YOKES	AAR	WHEELS	33" DIA.	
CAPACITY (NOM.)	100000	AIR BRAKE	AB 10 X 12	SHEATHING	WOOD	
LENGTH (INSIDE)	BOTT. 43' 6" TOP 53' 5"	HAND BRAKE	PUMP HANDLE	FLOORING	WOOD	
WIDTH (INSIDE)	8' 9"	BRAKE BEAMS		POST VERT. O/S	& BRACES	
HEIGHT (INSIDE)	10' 3"	SLACK ADJUSTER		DOORS	SIDE 7	
CUBIC CAPACITY	CU. FT. 4411	TRUCKS	CAST STEEL			
DRAFT GEAR	AAR SPEC. 901 E	JOURNALS	FRICTION 5 1/2 X 10			
COUPLER TYPE	"E"	SNUBBERS				

BUILT BY P.S.C.CO. 1929

GN 74200-74220 = BN 584000 - 584020
GN 74285-74294 = BN 584021 - 584030

286

CONVERTED TO ALL STEEL
AT SUPERIOR IN 1951 AND 1952
CONVERTED TO WOODCHIP FROM
GN 74000 SERIES GONS IN 1960

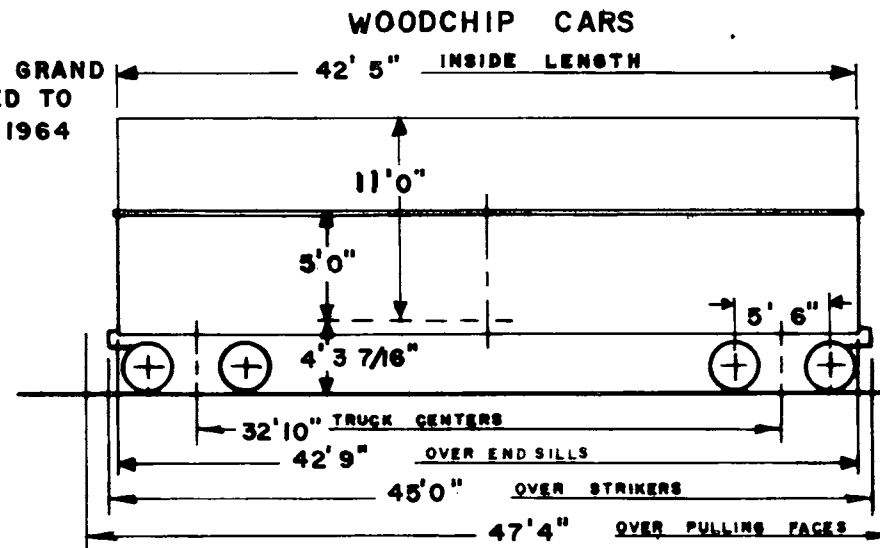


AFE 38685, 80510, 60-291 AND 64-911

LP

WEIGHT (LBS) 57000	AIR BRAKE AB 10" X 12"	FLOOR	
CAPACITY (NOM.) LBS. 110000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 40' 4"	BRAKE BEAMS NO. 2 +	DOOR OPENINGS 4' 2 1/2" X 2' 0"	
WIDTH (INSIDE AT TOP) 10' 15/8"	SLACK ADJUSTER NONE	POSTS VERT O/S BOTT.	
CUBIC CAPACITY CU.FT. 4412 LF	TRUCKS DAL, AND.	SIDES (STEEL BOTT.)(STEEL EX.)	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR	

FORMERLY DENVER & RIO GRAND
SERIES 46000 CONVERTED TO
WOODCHIP BY SPS RY. IN 1964
AND 1965.



* ROLLOVER REINF. EXCEPT 22 400

AFE

LP

WEIGHT (LBS) 53600	AIR BRAKE AB 10" X 12"	FLOOR STEEL	
CAPACITY (NOM.) LBS. 100000	HAND BRAKE VERT. WHL. AAR	DROP DOORS 16	
LENGTH (INSIDE AT TOP) 42' 5"	BRAKE BEAMS NO.	DOOR OPENINGS	
WIDTH (INSIDE AT TOP) 9' 9"	SLACK ADJUSTER	POSTS VERT O/S	
CUBIC CAPACITY CU.FT 4549 LF	TRUCKS A-3	SIDES (STEEL BOT.) (WOOD EX.)	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR NOTE *	

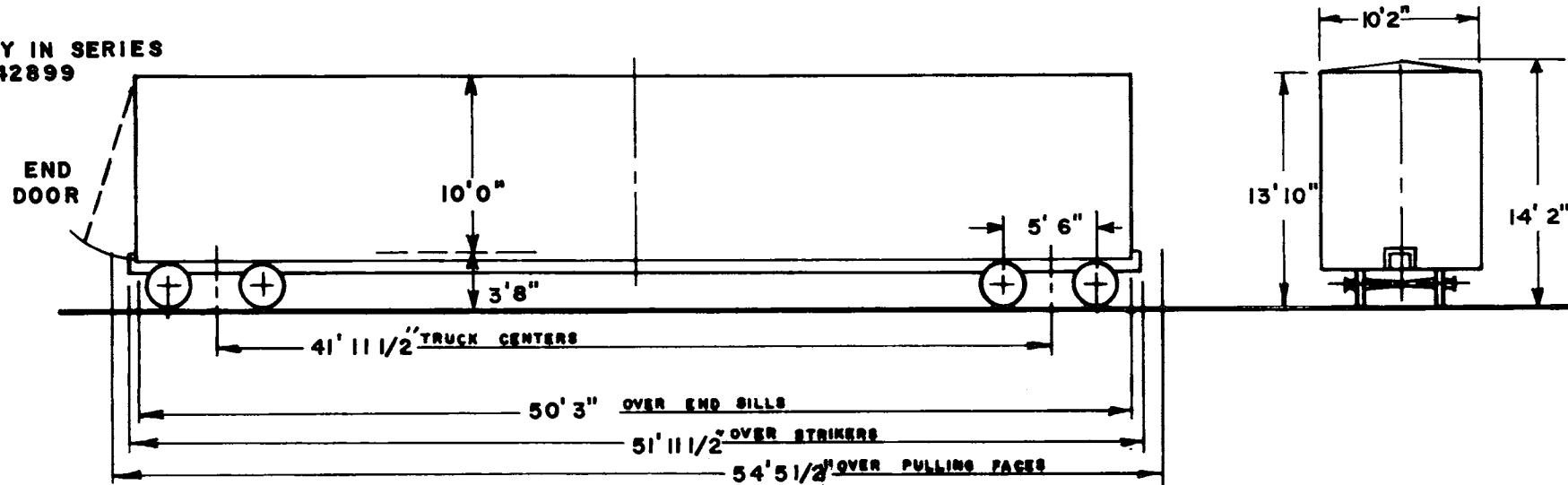
BUILT BY GN RY. 1925

WOODCHIP CARS

GN 74221 - 74284 = BN 584150 - 584213

GN 74295 - 74359 = BN 584214 - 584278

288

FORMERLY IN SERIES
41225 - 42899

AFE 61-682, 61-912, 62-377, 63-60, 64-481, 64-912, 65-44 AND 66-2

LP

WEIGHT LBS. 53200	COUPLER YOKES AAR	WHEELS 33" DIA.	
CAPACITY (NOM.) LBS. 110000	AIR BRAKE AB 10 X12	SHEATHING SINGLE WOOD	
LENGTH (INSIDE) 50'0"	HAND BRAKE VERT. WHEEL AAR	FLOORING WOOD	
WIDTH (INSIDE) 9'2"	BRAKE BEAMS NO 15	POST VERT. O/S AND BRACES	
HEIGHT (INSIDE) 10'0"	SLACK ADJUSTER NONE	DOOR (END) 9'2" X 9'6" A- END	
CUBIC CAPACITY CU. FT. 4583	TRUCKS CAST STEEL		
DRAFT GEAR AAR SPEC. M109 E	JOURNALS FRICTION 5 1/2 X10		
COUPLER TYPE "E"	SNUBBERS YES		

BUILT BY G.A.T.CO. 1923

50 FT. WOODCHIP CAR NOS.

NP118956-118976

NP119060-119096

NP119232-119240

NP119242-119258

NP119285-119294

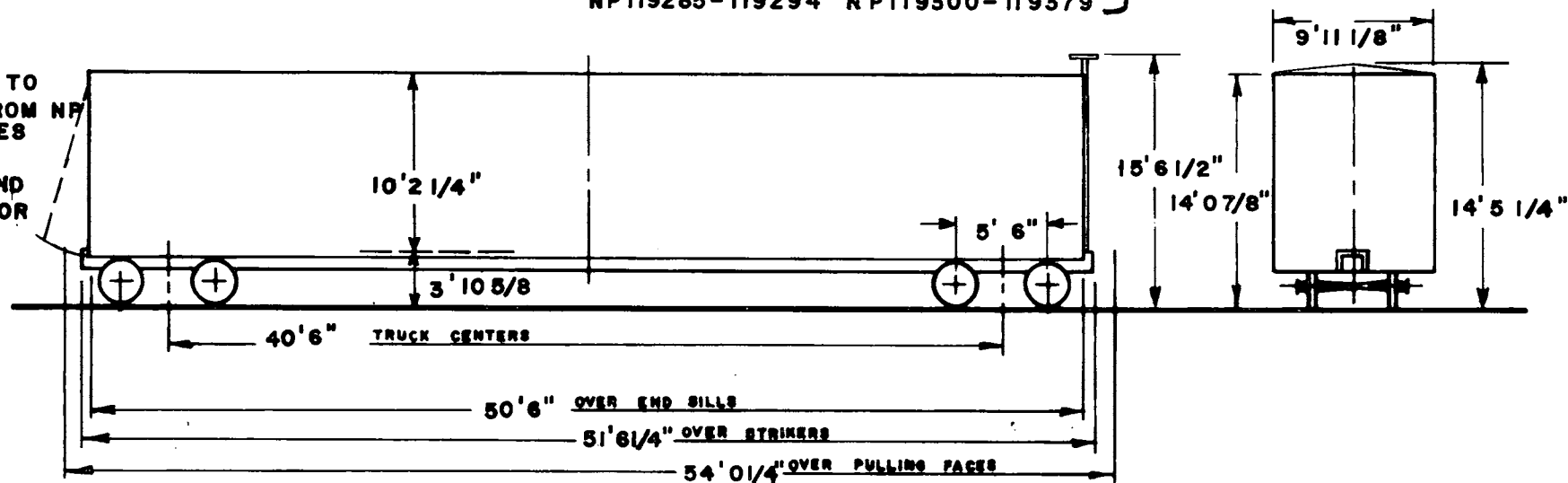
NP119300-119379

BN 584300-584383

289

CONVERTED TO
WOODCHIP FROM NP
30000 SERIES
BOX CARS.

"A" END
DOOR



AFE

LP

WEIGHT LBS 51000	COUPLER YOKES AAR	WHEELS 33" DIA.	
CAPACITY (NOM.) LBS 100000	AIR BRAKE AB 10 X 12	SHEATHING SINGLE WOOD	
LENGTH (INSIDE) 50'1 7/8"	HAND BRAKE HORZ. WHEEL AAR	FLOORING WOOD	
WIDTH (INSIDE) 9'2"	BRAKE BEAMS	POST VERT. O/S AND BRACES	
HEIGHT (INSIDE) 10'2 1/4"	SLACK ADJUSTER	DOOR (END) 8'9" X 9'8 1/8"	
CUBIC CAPACITY CU.FT. 468.4	TRUCKS		
DRAFT GEAR AAR SPEC. M-901-E	JOURNALS FRICTION 5 1/2 X 10		
COUPLER TYPE "E"	SNUBBERS		

BUILT BY G.A.T. CO. 1923

50 FT. WOODCHIP CAR NOS.

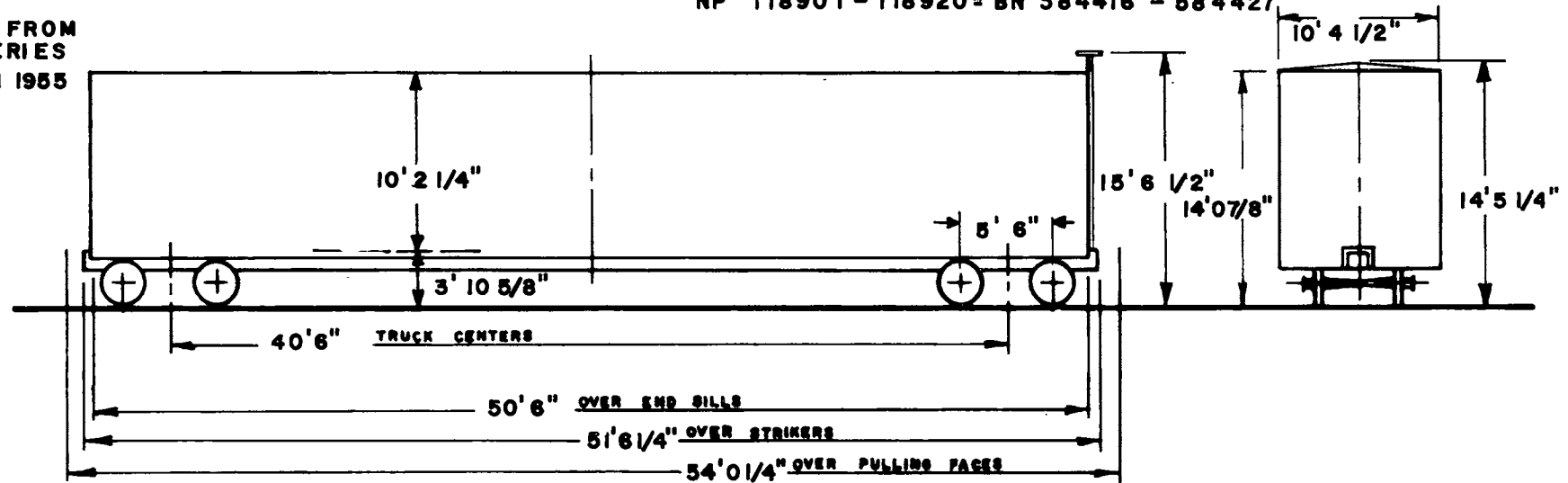
NP 118627-118655 = BN 584400-584406

NP 118669-118678 = BN 584410-584415

NP 118901-118920 = BN 584416-584427

290

CONVERTED FROM
NP 30000 SERIES
BOX CARS IN 1955
AND 1957.



AFE

LP

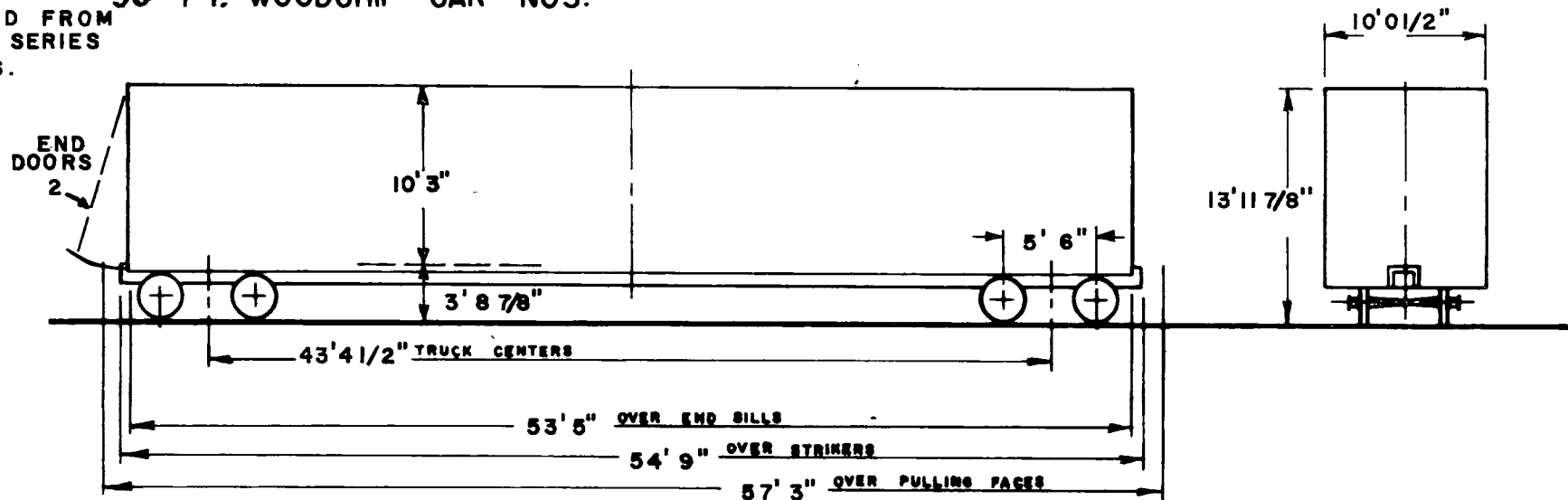
WEIGHT LBS. 49575	COUPLER YOKES AAR	WHEELS 33" DIA.	
CAPACITY (NOM.) LBS. 100000	AIR BRAKE AB 10 X 12	SHEATHING SINGLE WOOD	
LENGTH (INSIDE) 50' 3"	HAND BRAKE HORZ. WHEEL AAR	FLOORING WOOD	
WIDTH (INSIDE) 9' 2"	BRAKE BEAMS	POST VERT. O/S AND BRACES	
HEIGHT (INSIDE) 10' 2 1/4"	SLACK ADJUSTER	DOOR NONE	
CUBIC CAPACITY CU. FT. 4692	TRUCKS		
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 12		
COUPLER TYPE "E"	SNUBBERS		

BUILT BY NP RY. 1931 AND 1932

NP 118863 - 118899 = BN 584450 - 584463

50 FT. WOODCHIP CAR NOS.
 CONVERTED FROM
 NP 20000 SERIES
 BOX CARS.

291



AFE

LP

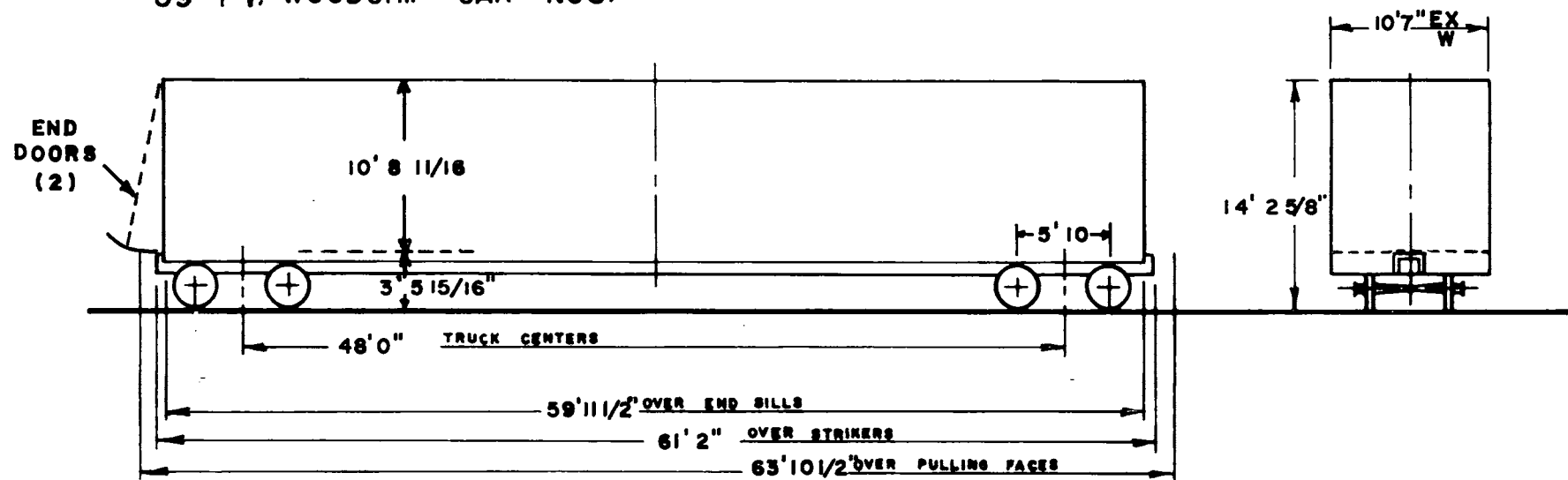
WEIGHT LBS 50800	COUPLER YOKES AAR	WHEELS 33" DIA.	
CAPACITY (NOM.) LBS 110000	AIR BRAKE AB 10 X 12	SHEATHING	
LENGTH (INSIDE) 53' 0"	HAND BRAKE PUMP HANDLE	FLOORING	
WIDTH (INSIDE) 8' 9"	BRAKE BEAMS	POST VERT. O/S AND BRACES	
HEIGHT (INSIDE) 10' 3"	SLACK ADJUSTER	DOOR 8' 9" X 9' 9" A - END	
CUBIC CAPACITY CU.FT. 4740	TRUCKS		
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 5 1/2 X 10"		
COUPLER TYPE "E"	SNUBBERS		

BUILT BY THRALL 1966

NP 119500 - 119699 = BN 585000 - 585199

59 FT. WOODCHIP CAR NOS.

295



AFE

LP

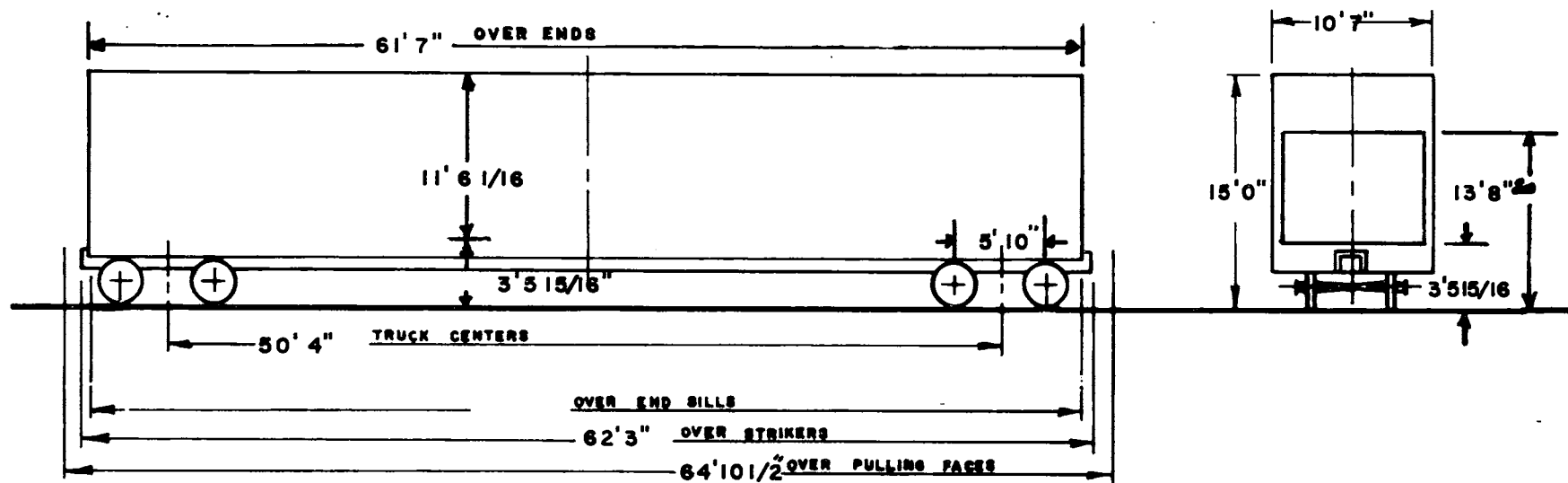
WEIGHT LBS. 65700	COUPLER YOKES AAR	WHEELS 36" DIA.	
CAPACITY (NOM.) LBS. 195000	AIR BRAKE VERT. WHEEL AAR	SHEATHING SINGLE STEEL	
LENGTH (INSIDE) 59' 7"	HAND BRAKE ABD 10X12	FLOORING STEEL PLATE	
WIDTH (INSIDE) 9' 11" TOP 8' 9" BOTT.	BRAKE BEAMS NO 24	POST VERT. O/S	
HEIGHT (INSIDE) 10' 8 11/16"	SLACK ADJUSTER AUTO.	DOOR 10' 2 1/2" X 9' 0 7/8" A" END	
CUBIC CAPACITY CU.FT. 6000	TRUCKS A-3	INTERIOR LINING ADM # 510	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRG. 6 1/2 X 12		
COUPLER TYPE "E"	SNUBBERS RIDE CONTROL		

BUILT BY GUND. 1971

BN 585200 - 585349

60 FT. WOODCHIP CAR NOS.

296



AFE 71-468

LP

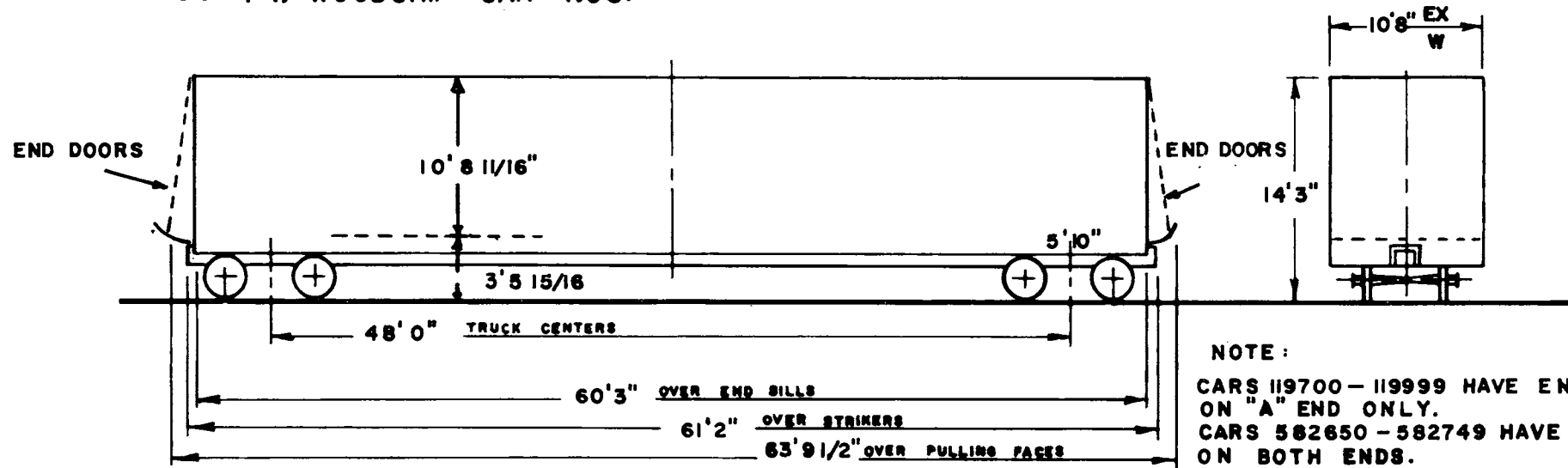
WEIGHT (LBS) 67000	COUPLER YOKES AAR	WHEELS 36" DIA.	
CAPACITY (NOM.) 196000 LBS	AIR BRAKE ABD 10 X 12	SHEATHING SINGLE SHEET STL. 3/16	
LENGTH (INSIDE) 60' 9"	HAND BRAKE PUMP - SIDE	FLOORING 1/4" STEEL PLATE	
WIDTH (INSIDE) 9' 8 1/4"	BRAKE BEAMS NO 18	POST VERT. O/S AND BRACE	
HEIGHT (INSIDE) 11' 6 1/16"	SLACK ADJUSTER AUTO.	DOOR 9' 8 1/4" X 10' 2 5/16"	
CUBIC CAPACITY CU.FT. 6758	TRUCKS BUCKEYE		
DRAFT GEAR AAR SPEC. M-901-E	JOURNALS R.B. 6 1/2 X 12		
COUPLER TYPE "E"	SNUBBERS RIDE CONTROL		

BUILT BY GUND.BROS. 1967-1969

50 FT. WOODCHIP CAR NOS.

NP 119700 - 119999 = BN 585400 - 585699
NP 582650 - 582749 = BN 585700 - 585799

297



NOTE:

CARS 119700 - 119999 HAVE END DOORS ON "A" END ONLY.
CARS 582650 - 582749 HAVE END DOORS ON BOTH ENDS.

A FE

LP

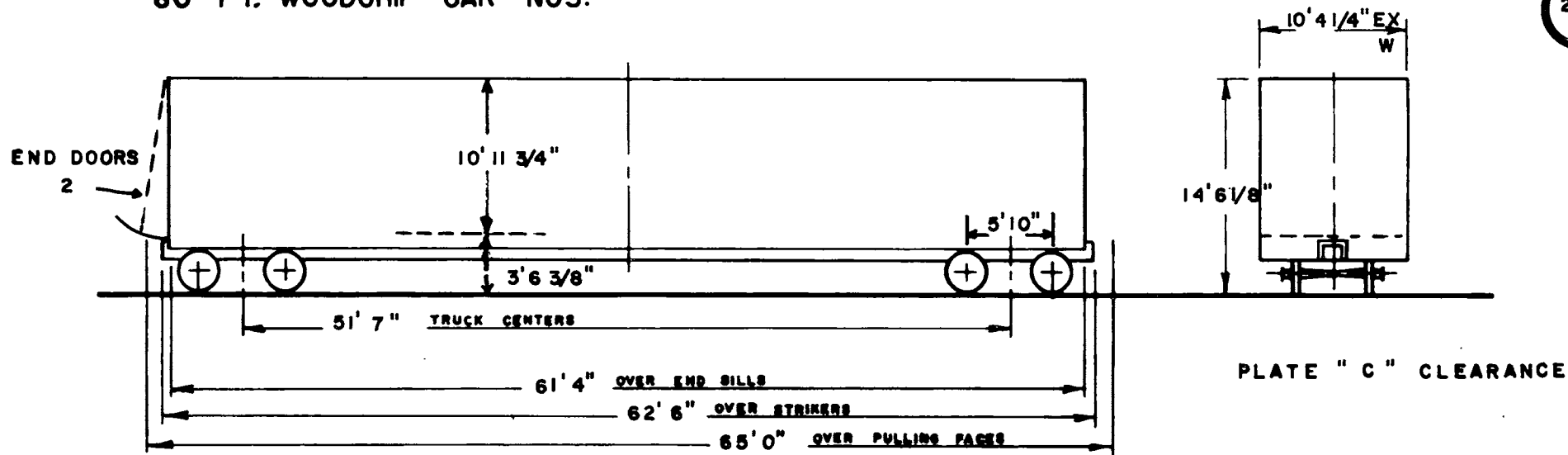
WEIGHT LBS 67700	COUPLER YOKES AAR	WHEELS 36" DIA.	
CAPACITY (NOM.) LBS. 195000	AIR BRAKE ABD 10 X 12	SHEATHING SINGLE STEEL	
LENGTH (INSIDE) 59' 6 5/8"	HAND BRAKE VERT. WHEEL AAR SIDE	FLOORING STEEL PLATE	
WIDTH (INSIDE) 9' 11" TOP 8' 9 7/8" BOTT.	BRAKE BEAMS NO 18	POST VERT. Q/S	
HEIGHT (INSIDE) 10' 8 11/16"	SLACK ADJUSTER AUTO	DOOR 9' 10 1/2 X 8' 9 1/16" SEE NOTE	
CUBIC CAPACITY CU.FT. 6007	TRUCKS A-3	INTERIOR LINING ADM #510	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R.BRG. 6 1/2 X 12		
COUPLER TYPE "E"	SNUBBERS RIDE CONTROL		

BUILT BY GUND.BROS. 1966

GN 174050 - 174199 = BN 585850 - 585999

60 FT. WOODCHIP CAR NOS.

298



AFE 66-8

LP

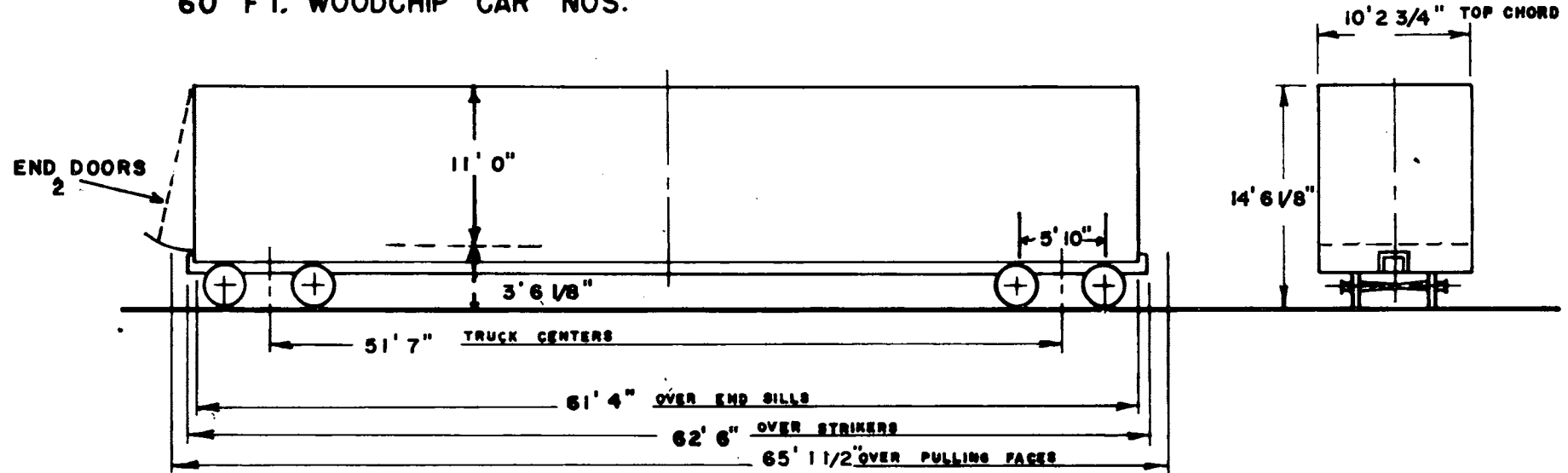
WEIGHT LBS 67400	COUPLER YOKES AAR	WHEELS 36" DIA.	
CAPACITY (NOM.) LBS. 196000	AIR BRAKE AB 10X12	SHEATHING SINGLE PLYWOOD	
LENGTH (INSIDE) 60' 6 1/8"	HAND BRAKE VERT. WHEEL AAR	FLOORING STEEL PLATE	
WIDTH (INSIDE) 9' 1 1/4"	BRAKE BEAMS NO 18	POST VERT. O/S AND BRACES	
HEIGHT (INSIDE) 10' 11 3/4"	SLACK ADJUSTER AUTO.	DOOR 9' 1 1/4" X 9' 10 3/4" A END	
CUBIC CAPACITY CU. FT. 6048	TRUCKS A-3		
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRG. 6 1/2 X 12		
COUPLER TYPE "E"	SNUBBERS RIDE CONTROL		

BUILT BY GUND. BROS. 1965

GN 174000-174049 = BN 586100 - 586149

60 FT. WOODCHIP CAR NOS.

299



AFE 65-123

LP

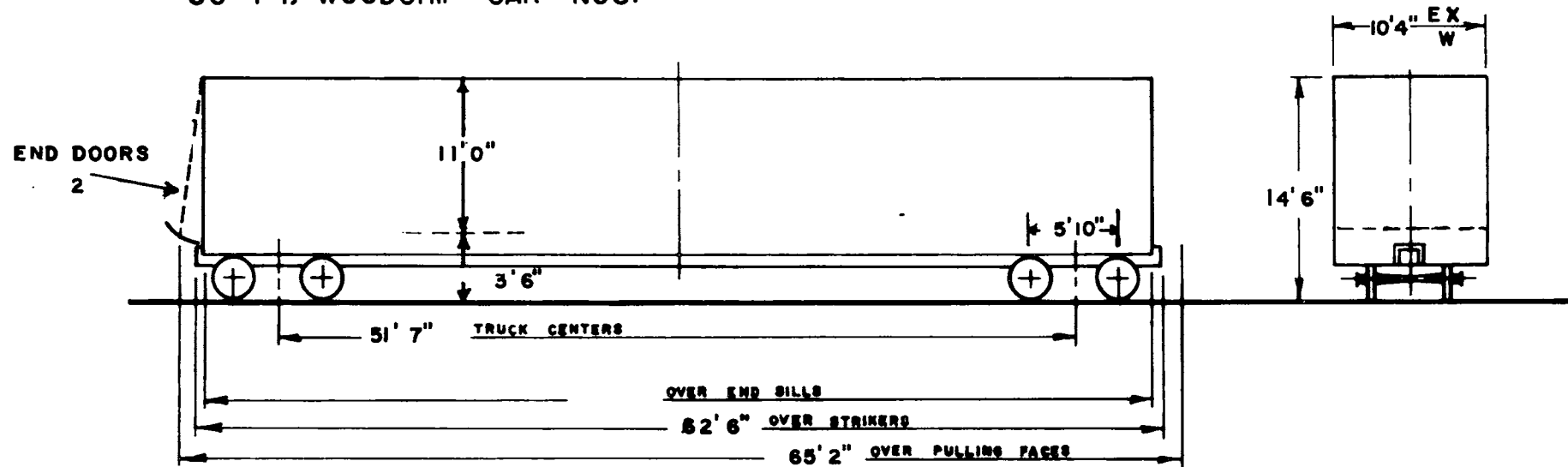
WEIGHT LBS 66400	COUPLER YOKES AAR	WHEELS 36" DIA.	
CAPACITY (NOM.) LBS 196000	AIR BRAKE ABC-1 10 X 12	SHEATHING PLYWOOD 3/4"	
LENGTH (INSIDE) 61' 4"	HAND BRAKE VERT. WHEEL AAR	FLOORING STEEL PLATE 1/4"	
WIDTH (INSIDE) 9' 1 1/4"	BRAKE BEAMS NO 18	POST VERT. & DIAG. O/S.	
HEIGHT (INSIDE) 11' 0"	SLACK ADJUSTER AUTO.	DOOR 9' 1 1/4 X 9' 10 3/4" A END	
CUBIC CAPACITY CU.FT. 6123 LF	TRUCKS A-3	VIBRATORS. EQUIPPED	
DRAFT GEAR AAR SPEC. 90I-E	JOURNALS R. BRG. 6 1/2 X 12		
COUPLER TYPE "E"	SNUBBERS RIDE CONTROL		

BUILT BY GUND. BROS. 1965

SPS 9000 - 9069 = BN 586200 - 586269

60 FT. WOODCHIP CAR NOS.

300



AFE

LP

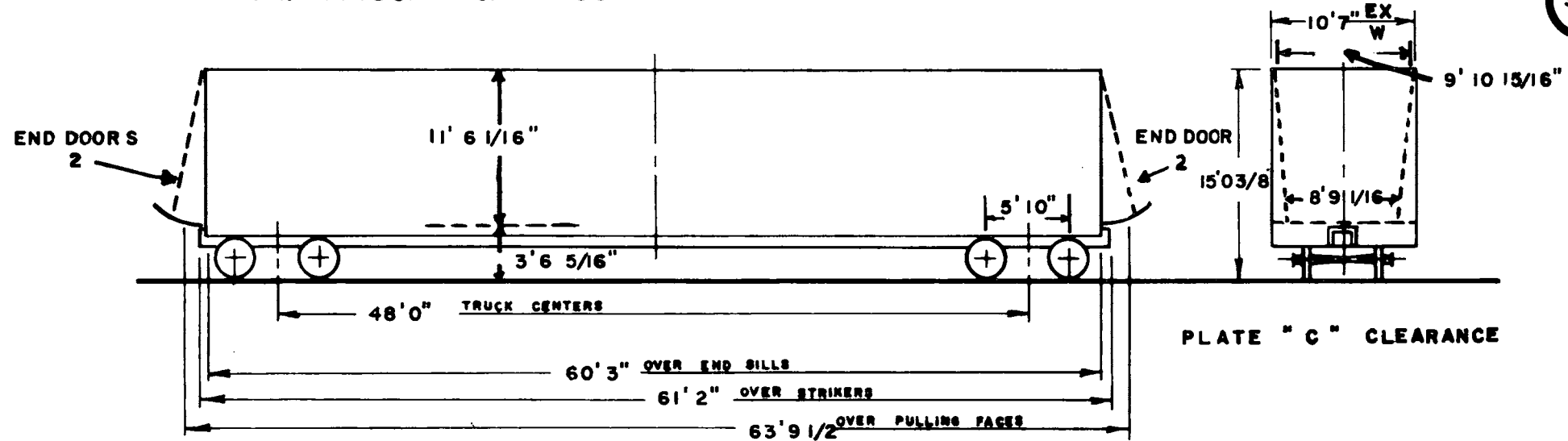
WEIGHT LBS 66600	COUPLER YOKES AAR	WHEELS 36" DIA.	
CAPACITY (NOM.) LBS. 200000	AIR BRAKE ABC-1	SHEATHING SINGLE WOOD	
LENGTH (INSIDE) 61'4"	HAND BRAKE VERT. WHEEL AAR	FLOORING STEEL PLATE	
WIDTH (INSIDE) 9'1"	BRAKE BEAMS	POST VERT. O/S AND BRACES	
HEIGHT (INSIDE) 11'0"	SLACK ADJUSTER	DOOR 9'1" X 10'0" A END	
CUBIC CAPACITY CU.FT. 6142	TRUCKS A-3		
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRG. 6 1/2 X 12		
COUPLER TYPE "E"	SNUBBERS RIDE CONTROL		

BUILT BY ORTNER 1969

GN 174300 - 174424 = BN 586400 - 586524

59 FT. WOODCHIP CAR NOS.

302



AFE 69-204

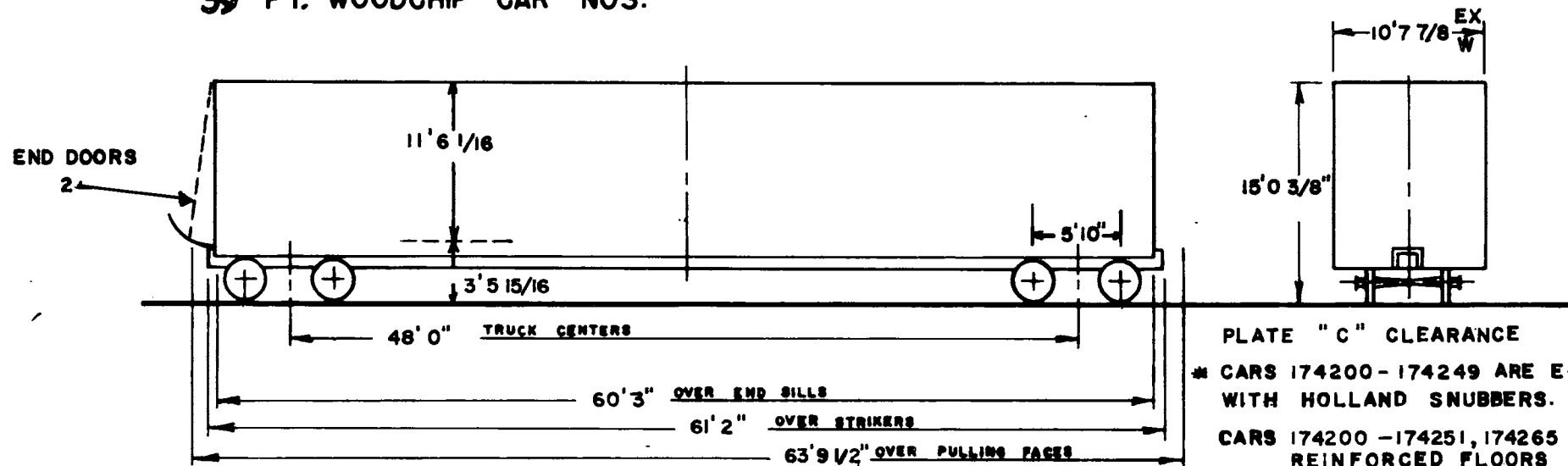
WEIGHT LBS 69000	COUPLER YOKES AAR	WHEELS 36" DIA.	
CAPACITY (NOM.) LBS 190000	AIR BRAKE ABD 10X12	SHEATHING SINGLE STEEL PLATE 3/16"	
LENGTH (INSIDE) 59' 6 5/8"	HAND BRAKE VERT. WHEEL AAR SIDE	FLOORING STEEL PLATE	
WIDTH (INSIDE) 9' 11" TOP 8' 9 7/16 BOTT.	BRAKE BEAMS NO 18	POST VERT. O/S & CROSS BRACE @ ENDS	
HEIGHT (INSIDE) 11' 6 1/16"	SLACK ADJUSTER AUTO.	DOOR 9' 10 15/16 T, 8' 9 11/16 B, X 10' 10 1/2"	
CUBIC CAPACITY CU. FT. 6444	TRUCKS NAT. AND BUCKEYE		
DRAFT GEAR AAR SPEC 901-E	JOURNALS R. BRG. 6 1/2" X 12		
COUPLER TYPE "E"	SNUBBERS RIDE CONTROL		

BUILT BY GUND. BROS. 1968

GN 174200 - 174299 = BN 586525 - 586624

59 FT. WOODCHIP CAR NOS.

303



AFE 68-538 69-905

LP

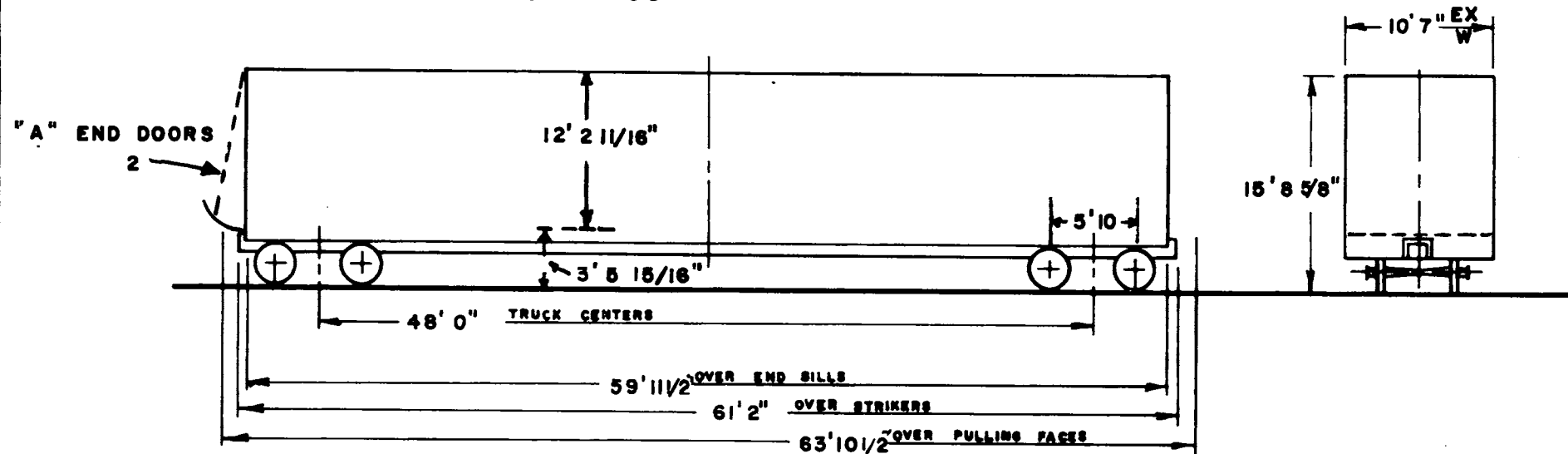
WEIGHT LBS. 68600	COUPLER YOKES AAR	WHEELS 36" DIA.	
CAPACITY (NOM.) LBS. 194000	AIR BRAKE ABD 10 X 12	SHEATHING SINGLE STEEL PLATE 3/16	
LENGTH (INSIDE) 59' 6 5/8	HAND BRAKE VERT. WHEEL AAR	FLOORING STEEL PLATE 1/4"	
WIDTH (INSIDE) 9' 11" TOP 8' 9 7/8 BOTT	BRAKE BEAMS NO 18	POST VERT. O/S	
HEIGHT (INSIDE) 11' 6 1/16"	SLACK ADJUSTER AUTO.	DOOR 9' 11 5/8 T, 8' 9 1/8 B X 10' 11 1/16 A- END	
CUBIC CAPACITY CU.FT. 8444	TRUCKS SYM. WAY & NAT. CSTG.	INTERIOR LINING ADM # 510	
DRAFT GEAR AAR SPEC. 901- E	JOURNALS R. BRG. 6 1/2 X 12		
COUPLER TYPE "E"	SNUBBERS * HOLLAND - NONE	VIBRATOR EQUIPPED	

BUILT BY THRALL - 1966

50 FT. WOODCHIP CAR NOS.

NP 119657, 119669 = BN 586650, 586651

304



AFE

LP

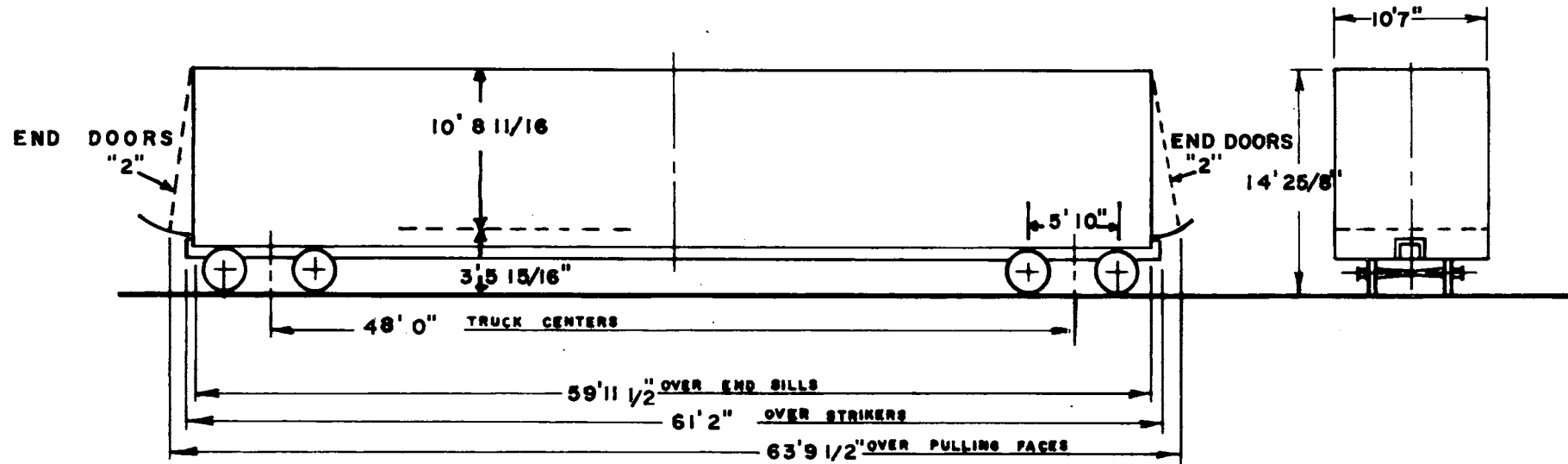
WEIGHT LBS. 70600	COUPLER YOKES AAR	WHEELS 36" DIA.	
CAPACITY (NOM.) LBS. 195000	AIR BRAKE VERT. WHEEL AAR	SHEATHING SINGLE STEEL	
LENGTH (INSIDE) 59' 7"	HAND BRAKE ABD 10 X 12	FLOORING STEEL PLATE	
WIDTH (INSIDE) 9' 11" TOP 8' 9" BOTT.	BRAKE BEAMS NO 24	POST VERT. O/S	
HEIGHT (INSIDE) 12' 2 11/16"	SLACK ADJUSTER AUTO.	DOOR 9' 11" X 8' 9" X 10' 2"	
CUBIC CAPACITY CU. FT. 6883	TRUCKS A-3		
DRAFT GEAR AAR SPEC 901-E	JOURNALS R-BRG. 6 1/2 X 12		
COUPLER TYPE "E"	SNUBBERS RIDE CONTROL		

BUILT BY THRALL 1968-1969

NP 582500 - 582649 = BN 586700 - 586849

50 FT. WOODCHIP CAR NOS.

306



AFE

LP

WEIGHT LBS 66400	COUPLER YOKES AAR	WHEELS 36" DIA.	
CAPACITY (NOM.) LBS 195000	AIR BRAKE AB 10 X 12	SHEATHING SINGLE STEEL	
LENGTH (INSIDE) 59' 4"	HAND BRAKE VERT WHEEL AAR SIDE	FLOORING STEEL	
WIDTH (INSIDE) 9' 11" TOP 8' 9 3/4" BOTT.	BRAKE BEAMS NO 18	POST VERT. O/S	
HEIGHT (INSIDE) 10' 8 11/16"	SLACK ADJUSTER AUTO.	DOOR 10' 2 7/8" X 9' 1 15/16 BOTH ENDS	
CUBIC CAPACITY CU. FT. 6000	TRUCKS 8-2-C		
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRG. 6 1/2 X 12		
COUPLER TYPE "E"	SNUBBERS RIDE CONTROL		

BUILT BY BETH. STL.CO. 1926

PULPWOOD CAR

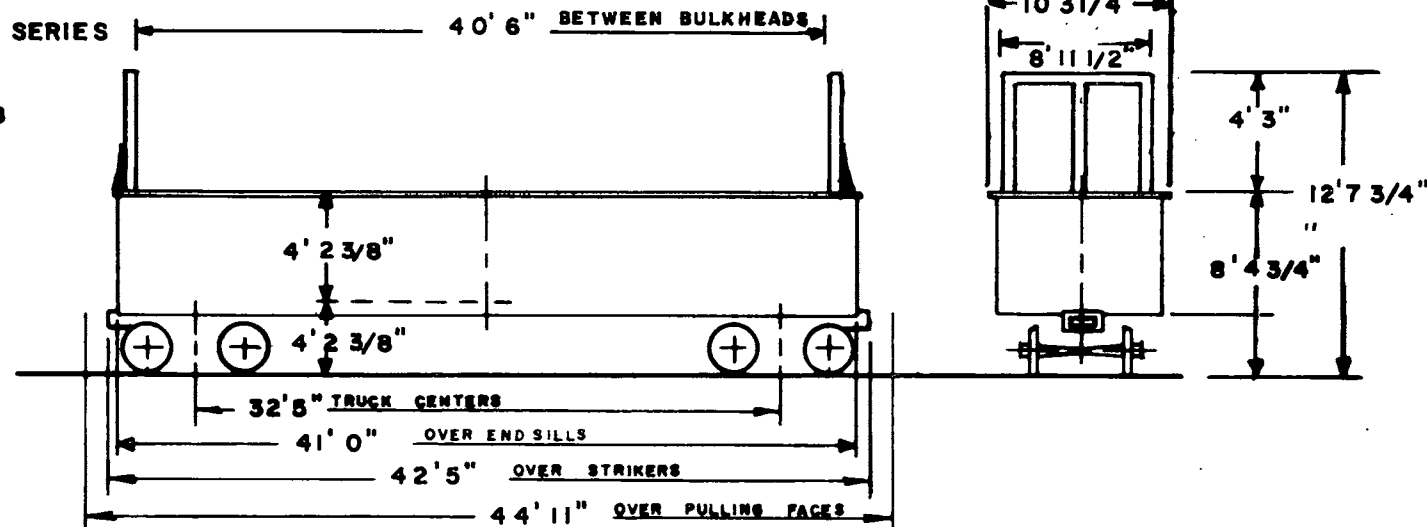
GN 72039 = BN 589000

310

FORMERLY GN GONDOLA SERIES

72000

CONVERTED OCT. 1968



AFE 30204

LP

WEIGHT (LBS) 48400	AIR BRAKE AB 10" X 12"	FLOOR 3/8" STEEL PLATE	
CAPACITY (NOM.) 110000	HAND BRAKE VERT. WHL. AAR	DROP DOORS REMOVED	
LENGTH (INSIDE AT TOP) 40' 6"	BRAKE BEAMS NO. 2 PLUS	DOOR OPENINGS NONE	
WIDTH (INSIDE AT TOP) 9' 5 1/2"	SLACK ADJUSTER NONE	POSTS VERT O/S	
CUBIC CAPACITY 1608	TRUCKS CAST STEEL	SIDES STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 51/2 X 10		
COUPLER TYPE E	SNUBBERS NONE		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR	

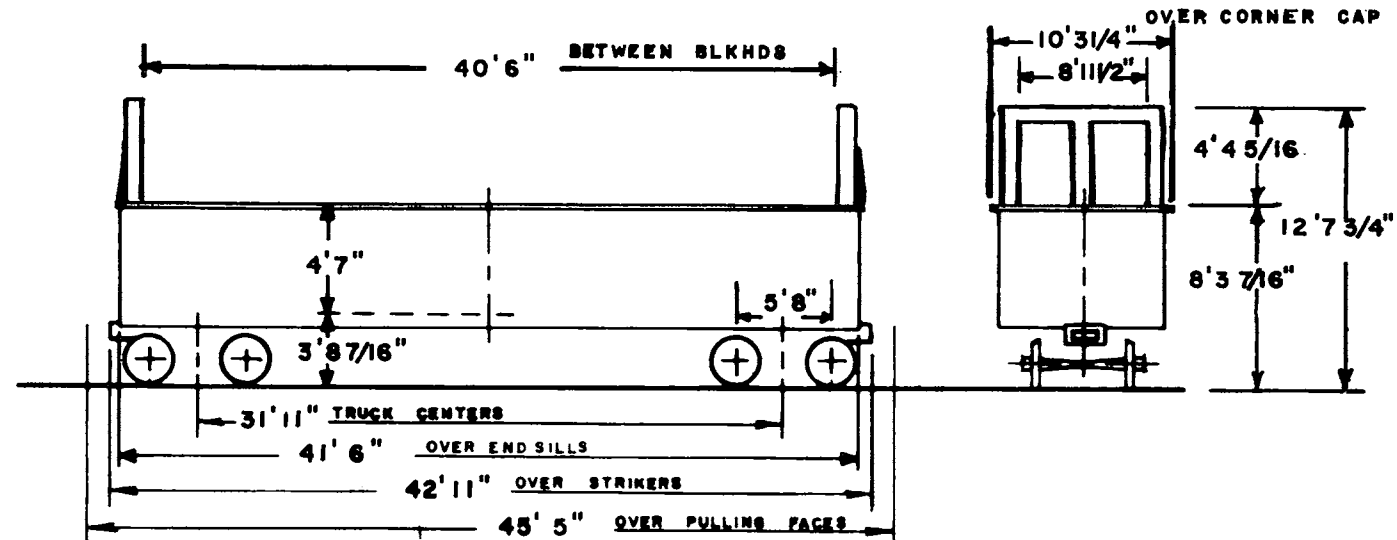
BUILT BY ACF 1952

PULPWOOD CARS

GN 72523, 72531-72540, 72606-72673

BN 589001 - 589050

311



AFE 80107 AND 69-962

LP

WEIGHT (LBS)	AIR BRAKE AB 10" X 12"	FLOOR 3/8" STEEL PLATE	
CAPACITY (NOM.) 154000	HAND BRAKE VERT. WHL. AAR	DROP DOORS NONE	
LENGTH (INSIDE AT TOP) 40'6"	BRAKE BEAMS NO. 18	DOOR OPENINGS NONE	
WIDTH (INSIDE AT TOP) 9'6"	SLACK ADJUSTER MANUAL	POSTS VERT O/S	
CUBIC CAPACITY CU. FT. 1807	TRUCKS A-3	SIDES STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 6 X 11		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA	VIBRATOR	

BUILT BY ACF 1952
CONTAINER SERVICE 1955

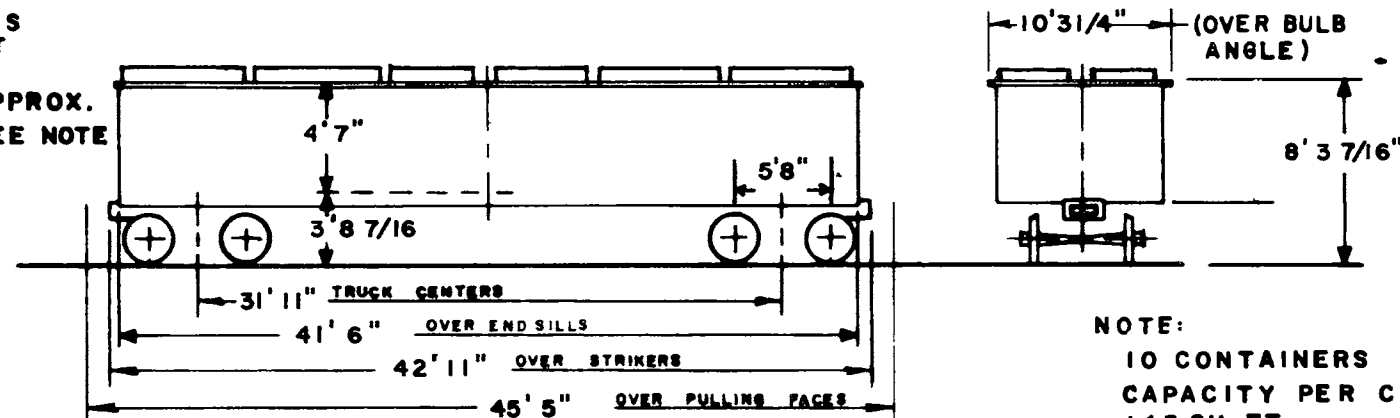
GN 72750 - 72770 = BN 590 000
TO
GN 72771 - 72774 = BN 590 024

315

GONDOLA CAR NOS. (CONTAINERS)

THESE CARS FORMERLY IN SERIES
72500 - 72749

WEIGHT SHOWN INCLUDES
CRIBBING BUT WITHOUT
CONTAINERS. TEN (10)
CONTAINERS WEIGH APPROX.
21,400 LBS. SEE NOTE



NOTE:
10 CONTAINERS PER CAR
CAPACITY PER CONTAINER
145 CU. FT.

AFE 80107, 86457, 87999, 88401, 60-704, 69-598 AND 69-1059.

LG

WEIGHT (LBS)	51000	AIR BRAKE	AB 10" X 12"	FLOOR	COMP.	
CAPACITY (NOM.)	154000	HAND BRAKE	VERT. WHL. AAR	DROP DOORS	NONE	
LENGTH (INSIDE AT TOP)	41' 6"	BRAKE BEAMS	NO. 18	DOOR OPENINGS	NONE	
WIDTH (INSIDE AT TOP)	9' 6"	SLACK ADJUSTER	MANUAL	POSTS	VERT. O/S	
CUBIC CAPACITY	1807	TRUCKS	A-3	SIDES	SHEET STEEL	
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION- 6 X 11	ANCHORS		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	33" DIA	VIBRATOR		

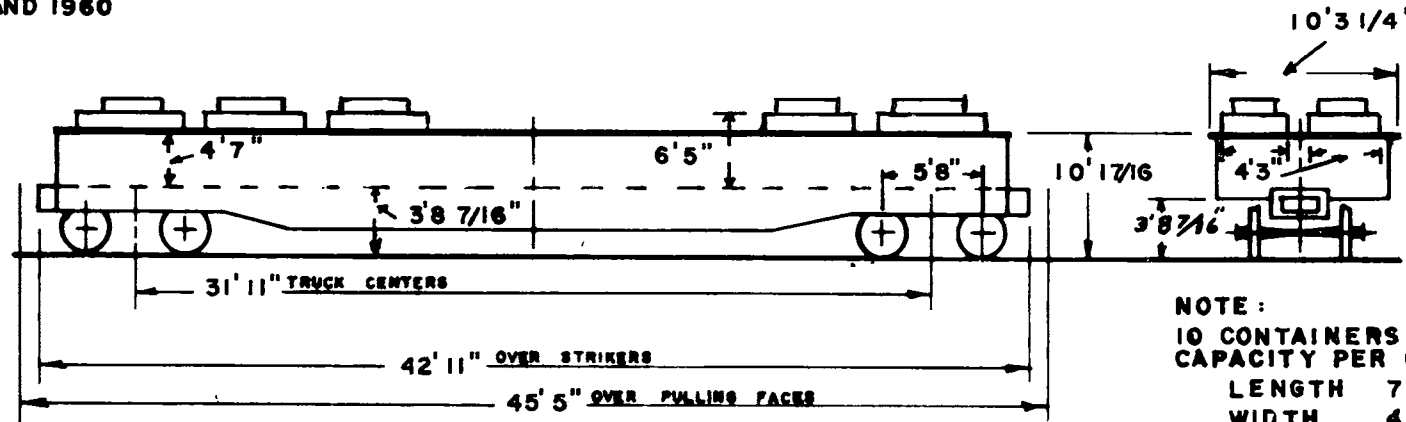
BUILT BY ACF 1952
CONTAINER SERVICE

NP 57005, 57007 & 57009 = BN 590025-590027

316

GONDOLA CAR NOS.
(CONTAINERS)

CONVERTED FROM
59000-59249
SERIES CARS 1959 AND 1960



NOTE:
10 CONTAINERS PER CAR
CAPACITY PER CONTAINER 145 CU. FT.
LENGTH 7'0"
WIDTH 4'3"
HEIGHT 6'5"

AFE

LG

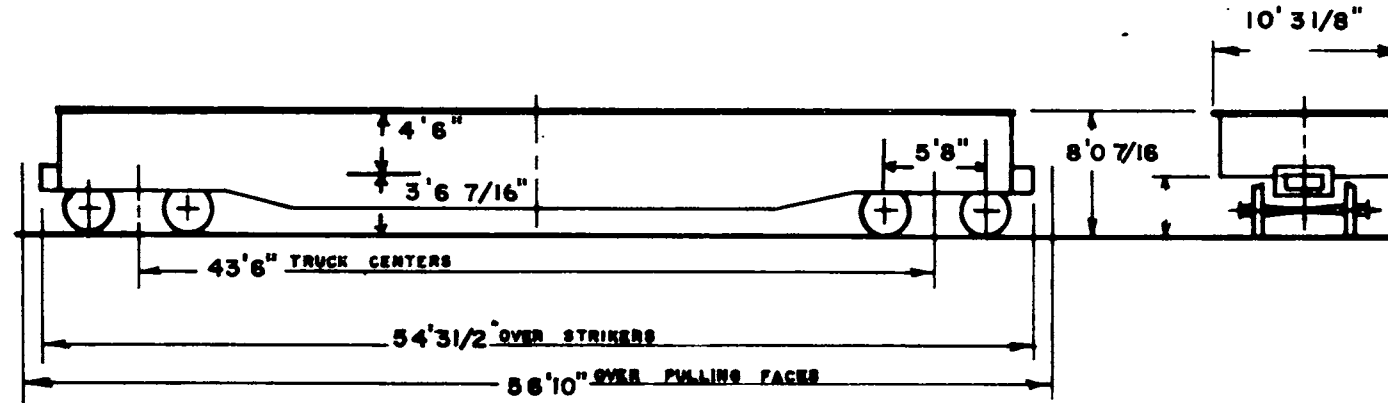
WEIGHT 50080	AIR BRAKE AB 10 X 12	FLOORING	
CAPACITY (NOM.) 140000	HAND BRAKE VERT. WHEEL AAR	DROP DOORS	
LENGTH (INSIDE) 41' 2"	BRAKE BEAMS NO	DOOR OPENING	
WIDTH (INSIDE) 9' 2"	SLACK ADJUSTER	POSTS	
CUBIC CAP'Y. (LEVEL) SEE NOTE	TRUCKS A-3	ANCHORS	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 6 X 11	SIDE SHEETS	
COUPLER TYPE "E"	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS		

BUILT BY THRALL CAR MFG. 1967

GN 78413 = BN 590200

GONDOLA CAR NOS. GN 78413
BN 590200

318

THIS CAR EQUIPPED WITH
COLLAPSIBLE CONTAINERSALSO SEE
PP 145

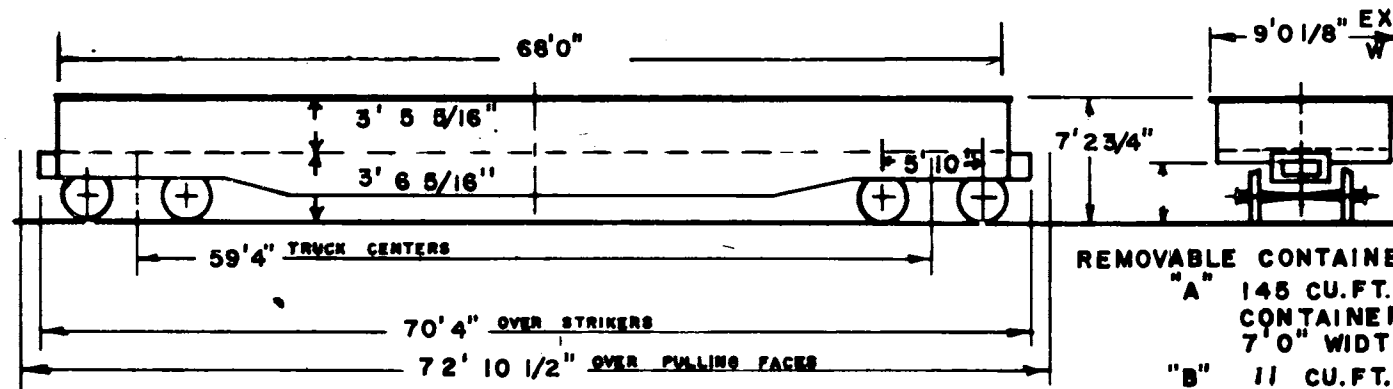
AFE 67-5

LG

WEIGHT 59300	AIR BRAKE ABD 10X12	FLOORING 3/8" STEEL PLATE	
CAPACITY (NOM) 154000	HAND BRAKE VERT. WHEEL AAR	DROP DOORS NONE	
LENGTH (INSIDE) 52'6"	BRAKE BEAMS NO 18	DOOR OPENING NONE	
WIDTH (INSIDE) 9'6"	SLACK ADJUSTER AUTO	POSTS O/S	
CUBIC CAP'Y. (LEVEL) 2240	TRUCKS A-3	ANCHORS LADING BAND - WIRE	
DRAFT GEAR AAR SPEC 901-E	JOURNALS R. BRG. 6X11	SIDE SHEETS STEEL	
COUPLER TYPE "E"	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS		

68 FT. GONDOLA CAR NOS.

" SPECIAL SERVICE "



**FOR HANDLING
FOUNDRY SAND
AND CASTINGS**

REMOVABLE CONTAINERS

- "A"** 145 CU.FT. CAP'Y.
CONTAINER 2350 LBS. LENGTH
7'0" WIDTH 4'3" HEIGHT 6'5"
- "B"** 11 CU.FT. CAP'Y.
CONTAINER 235 LBS. LENGTH
3'0" WIDTH 2'6" HEIGHT 1'8"

AFE

L6

WEIGHT LBS. 72240	AIR BRAKE AB 10 X 12	FLOORING STEEL	
CAPACITY (NOM.) LBS 200000	HAND BRAKE VERT. WHEEL AAR	DROP DOORS END	
LENGTH (INSIDE) 68'0"	BRAKE BEAMS NO	DOOR OPENING	
WIDTH (INSIDE) 7'9"	SLACK ADJUSTER	POSTS VERT. O/S	
CUBIC CAP'Y. (LEVEL) CU.FT 1814	TRUCKS C.R.	ANCHORS	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRG. 6 1/2 X 12	SIDE SHEETS STEEL	
COUPLER TYPE "E"	SNUBBERS RIDE CONTROL	FLOOR POCKETS 15	
COUPLER YOKES AAR	WHEELS 36" DIA.		

BUILT BY(SEE DATA SHEET)

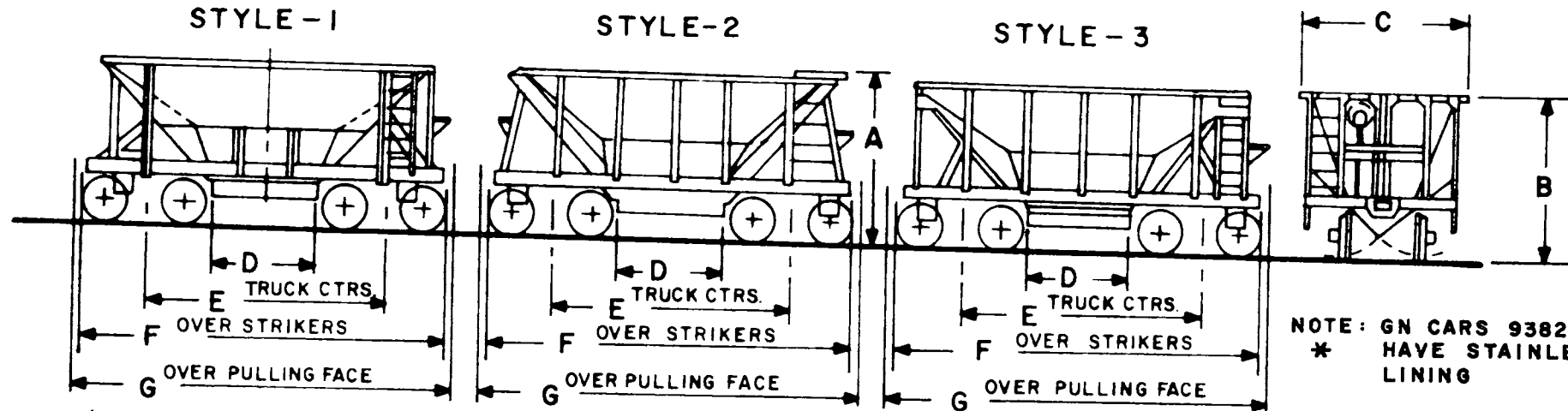
NOTE:

1. SOME CAR WERE CONVERTED TO AB .

20'-5" STEEL ORE CAR NOS. (SEE DATA SHEET)

325

SEE DATA SHEETS
325 (1 AND 2)



NOTE: GN CARS 93829, 93877
* HAVE STAINLESS STEEL
LINING

WEIGHT (LBS.) (SEE DATA SHEET.)	AIR BRAKE ABELC (NOTE 1.) 10"X 12"	HOPPER DOORS	HMA
CAPACITY (NOM.) 154,000 LBS.	HAND BRAKE VERT. WHL. AAR	HOPPER DOOR SIZES 6'-10 5/8" X 6'-6"	
LENGTH (INSIDE AT TOP) 19'-10 7/8"	BRAKE BEAMS NO. 2 +	DOOR MFG ENTENTP.	
WIDTH (INSIDE AT TOP) 10'- 5 1/2"	SLACK ADJUSTERS MANUAL		
CUBIC CAPACITY (SEE DATA SHEET)	TRUCKS A-3, CAST STEEL	LINING. SEE NOTE *	
DRAFT GEAR	JOURNALS 6"X 11"		
COUPLER	SNUBBERS YES		
COUPLER YOKES	WHEELS 33" DIA		

[illegible]

[illegible]

BUILT BY 95000-95039, VARIOUS BLDRS. 1936-1943
95500-95839, ACF 1953

FORMERLY IN CAR SERIES:
GN 90000 & 93500

STEEL ORE CAR NOS. GN 95000 - 95039 *
(FOR TACONITE SERVICE) 95500 - 95839 +

327

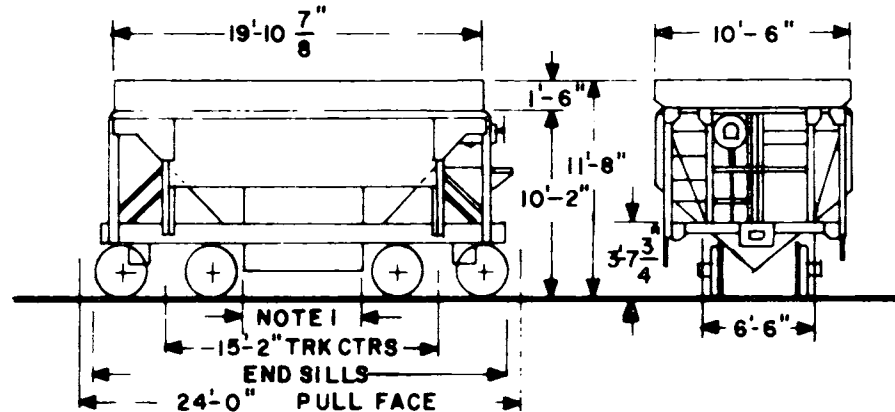
NOTE:

1. DOOR SIZES:

95000-95039 = 6'-10 5/8" X 6'-6"
95500-95839 = 6'-10" X 6'-6"

2. WEIGHT (LBS.) & CUBIC CAPACITY:

95000-95039-WT.=46200-CU. CAPY.=1310.
95500-95719-WT.=44200-CU. CAPY.=1342.
95720-95779-WT.=44960- " " "
95780-95839-WT.=45820- " " "



AFE 64-827 *, 69729 *, 66-44, 68-2, 6729 +.

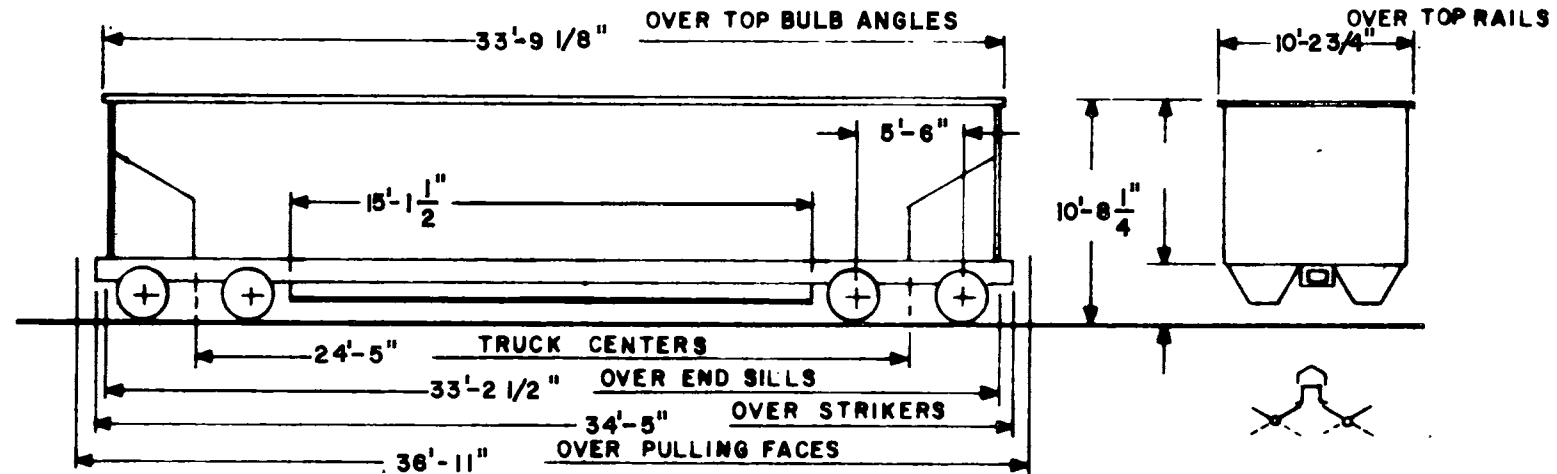
HMA

WEIGHT (LBS) SEE NOTE 2	AIR BRAKE AB 10" X 12"	FLOOR	
CAPACITY (NOM) 154,000	HAND BRAKE VERT WHL AAR	DROP DOORS	
LENGTH (INSIDE-TOP) 19'-10 7/8"	BRAKE BEAMS NO 2 +	DOOR OPENINGS	
WIDTH (INSIDE-TOP) 10'-5 1/2"	SLACK ADJUSTER MANUAL	DOOR OPENINGS MFG ENTERPRISE	
CUBIC CAPACITY (SEE NOTE 2)	TRUCKS BETT, A-3		
DRAFT GEAR AAR SPEC. 901-E	JOURNALS R. BRGS 6" X 11"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA		

BUILT BY ACF, 1927, 1928

Q220000-220349
 BALLAST CAR NOS. BN 954000-954199

330



AFE

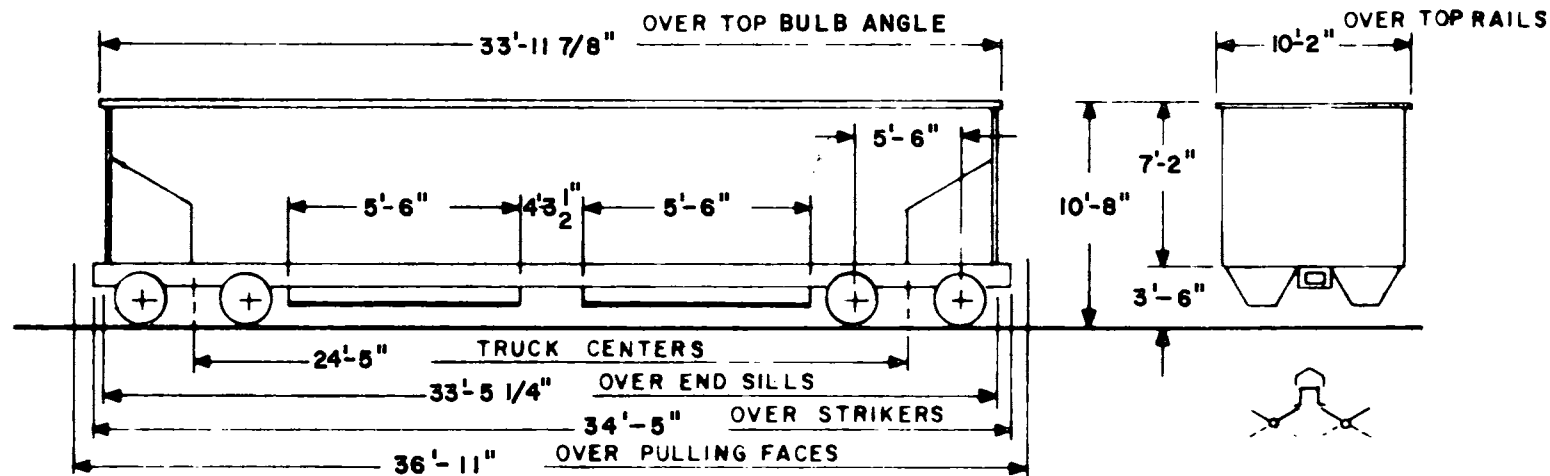
MWB

WEIGHT (LBS) 46400	AIR BRAKE KD 10 X 12	SNUBBERS BARBER LATERAL	
CAPACITY (NOM.) (LBS.) 110,000	TRK MT'D	WHEELS 33" DIA	
LENGTH (INSIDE TOP) 33'-1 7/8"	HAND BRAKE PUMP HANDLE	HOPPER DOORS 2	
WIDTH (INSIDE TOP) 10'-1"	BRAKE BEAMS NO 2 +	HOPPER DOOR SIZE	
CUBIC CAPACITY (CU. FT) 1982		HOPPER DOOR MFG	
DRAFT GEAR AAR SPEC 901-E	SLACK ADJUSTER NONE	POST VERT. O/S	
COUPLER TYPE E	TRUCKS DALMAN	SIDE SHEETS STEEL	
COUPLER YOKES AAR	JOURNALS FRICTION 5 1/2" X 10"		

BUILT BY ACF, 1938

BALLAST CAR NOS. Q 220500 - 220599
BN 954200 - 954299

331



AFE

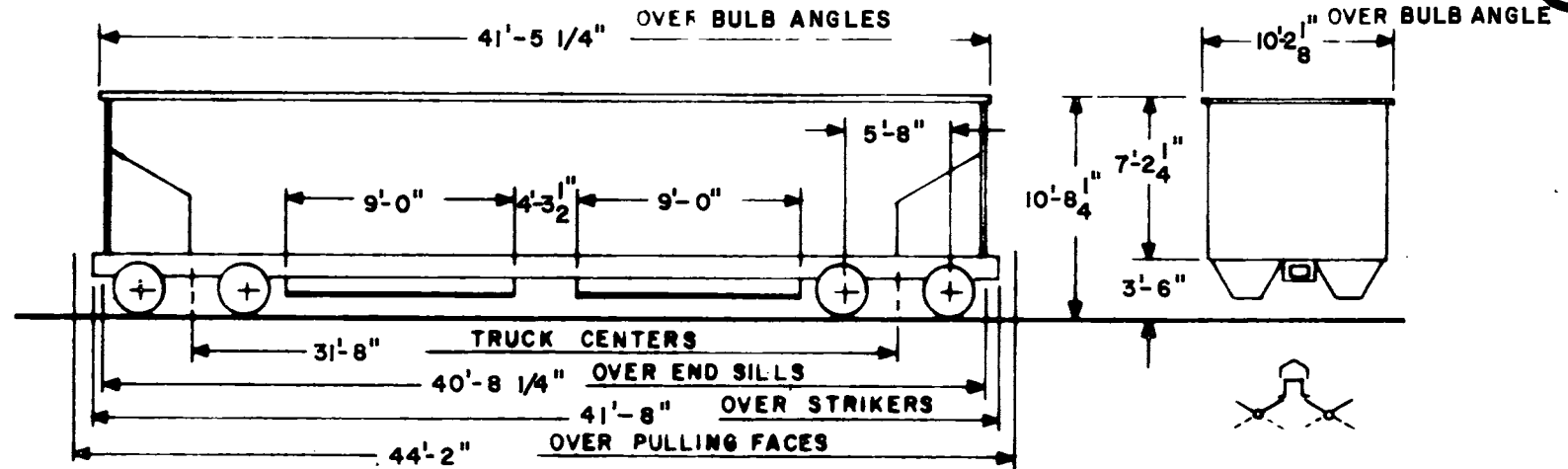
MWB

WEIGHT (LBS)	46,100	AIR BRAKE	AB 10 X 12	SNUBBERS	
CAPACITY (NOM.) (LBS)	110,000		TRK MT'D	WHEELS	
LENGTH (INSIDE TOP)	33'-4 5/8"	HAND BRAKE.	VERT. WHL AAR	HOPPER DOORS	4
WIDTH (INSIDE TOP)	10'-1"	BRAKE BEAMS	NO	HOPPER DOOR SIZE	1'-10 1/2" X 5'-6"
CUBIC CAPACITY (CU. FT)	1970			HOPPER DOOR MFG	RODGER
DRAFT GEAR	AAR SPEC. 901-E	SLACK ADJUSTER		POST	
COUPLER	TYPE E	TRUCKS	BARBER	SIDE SHEETS	STEEL
COUPLER YOKES	AAR	JOURNALS	FRICTION 5 1/2 X 10		

BUILT BY ACF, 1941

BALLAST CAR NOS. Q 221000 - 221249
BN 954300 - 954549

332



AFE

MWB

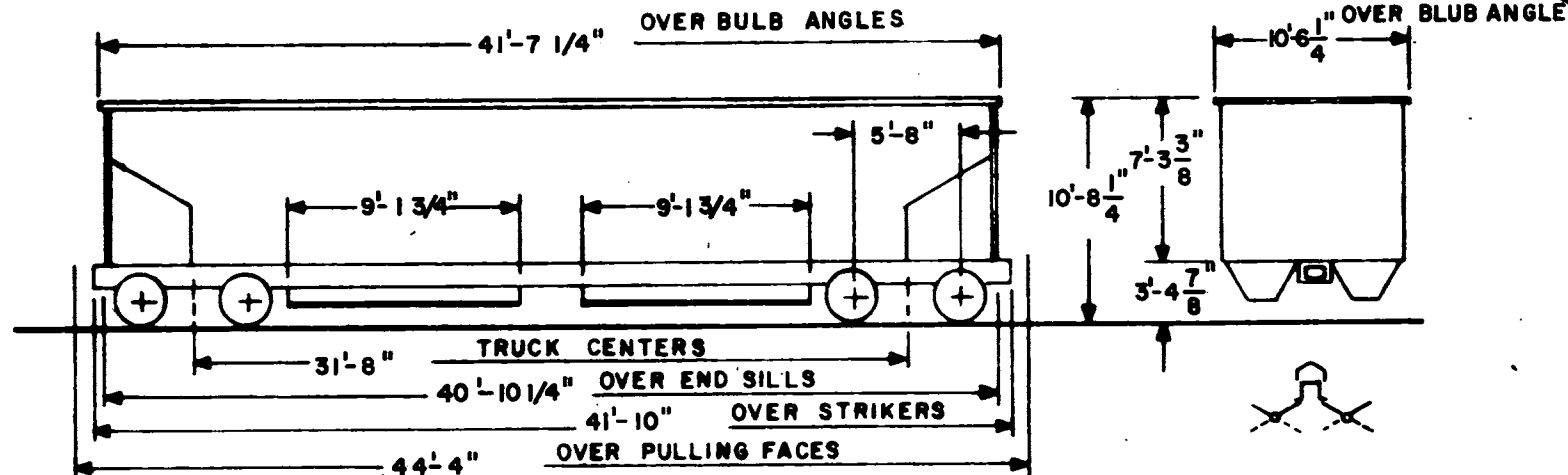
WEIGHT (LBS) 56,100	AIR BRAKE AB 10 X 12	SNUBBERS RIDE CONTROL	
CAPACITY(NOM.)(LBS.) 140,000	TRK MT'D	WHEELS 33" DIA	
LENGTH (INSIDE TOP) 40'-8"	HAND BRAKE. VERT. WHL. AAR	HOPPER DOORS 4	
WIDTH (INSIDE TOP) 10'-2"	BRAKE BEAMS NO 15	HOPPER DOOR SIZE	
CUBIC CAPACITY (CU.FT) 2505		HOPPER DOOR MFG. RODGER	
DRAFT GEAR AAR SPEC 901-E	SLACK ADJUSTER	POST INSIDE	
COUPLER TYPE E	TRUCKS A-3	SIDE SHEETS STEEL	
COUPLER YOKES AAR	JOURNALS FRICTION 6 X 11		

BUILT BY CBQ, 1948

Q 221250 - 221499

BALLAST CAR NOS. BN 954550 - 954799

333



AFE

MWB

WEIGHT (LBS) 55 100	AIR BRAKE AB 10 X 12	SNUBBERS RIDE CONTROL	
CAPACITY(NOM)(LBS.) 140,000	TRK MT'D	WHEELS 33"	
LENGTH (INSIDE TOP) $40'-9\frac{7}{8}"$	HAND BRAKE. VERT. WHL. AAR	HOPPER DOORS 4	
WIDTH (INSIDE TOP) $9'-9"$	BRAKE BEAMS NO	HOPPER DOOR SIZE	
CUBIC CAPACITY (CU.FT) 2467		HOPPER DOOR MFG. ENT'P.	
DRAFT GEAR AAR SPEC. 901-E	SLACK ADJUSTER MANUAL	POST VERT. O/S	
COUPLER TYPE E	TRUCKS A-3	SIDE SHEETS STEEL	
COUPLER YOKES AAR	JOURNALS FRICTION 6 X 11		

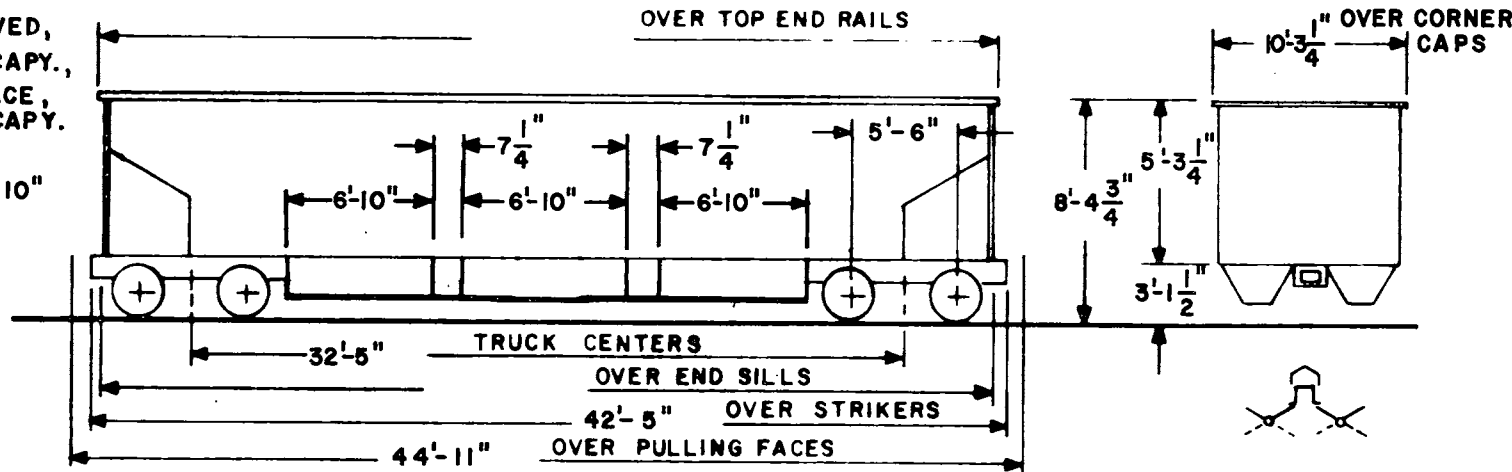
BUILT BY BETH. STL.-1926

 BALLAST CAR NOS. GN 72000-72499
 BN 954800-955299

334

NOTE:

1. WITH SLOPE BOARDS REMOVED,
FULL HOPPER = 1932 CU. FT. CAPY.,
WITH SLOPE BOARDS IN PLACE,
FULL HOPPER = 1393 CU. FT. CAPY.
2. HOPPER DOOR SIZES:
CENTER DOORS - $16\frac{7}{8}$ " X 6'-10"
SIDE DOORS - 21" X, 6'-10"


 ALSO SEE
 DIAGRAM
 PAGE 335

AFE 30204

MWB

WEIGHT (LBS)	51,200	AIR BRAKE	AB 10" X 12"	SNUBBERS	NONE
CAPACITY (NOM.) (LBS.)	110,000		TRK MT'D	WHEELS	33" DIA
LENGTH (INSIDE TOP)	41'-0"	HAND BRAKE	VERT. WHL. AAR	HOPPER DOORS	12
WIDTH (INSIDE TOP)	9'-5 1/2"	BRAKE BEAMS	NO 2 +	HOPPER DOOR SIZE (SEE NOTE 2.)	
CUBIC CAPACITY (CU. FT.)	SEE NOTE 1.			HOPPER DOOR MFG	ENTERPRISE
DRAFT GEAR	AAR SPEC 901-E	SLACK ADJUSTER	NONE	POST	VERT. OUTSIDE
COUPLER	TYPE E	TRUCKS AND.	CAST STEEL	SIDE SHEETS	STEEL
COUPLER YOKES	AAR	JOURNALS FRICTION	5 1/2" X 10"		

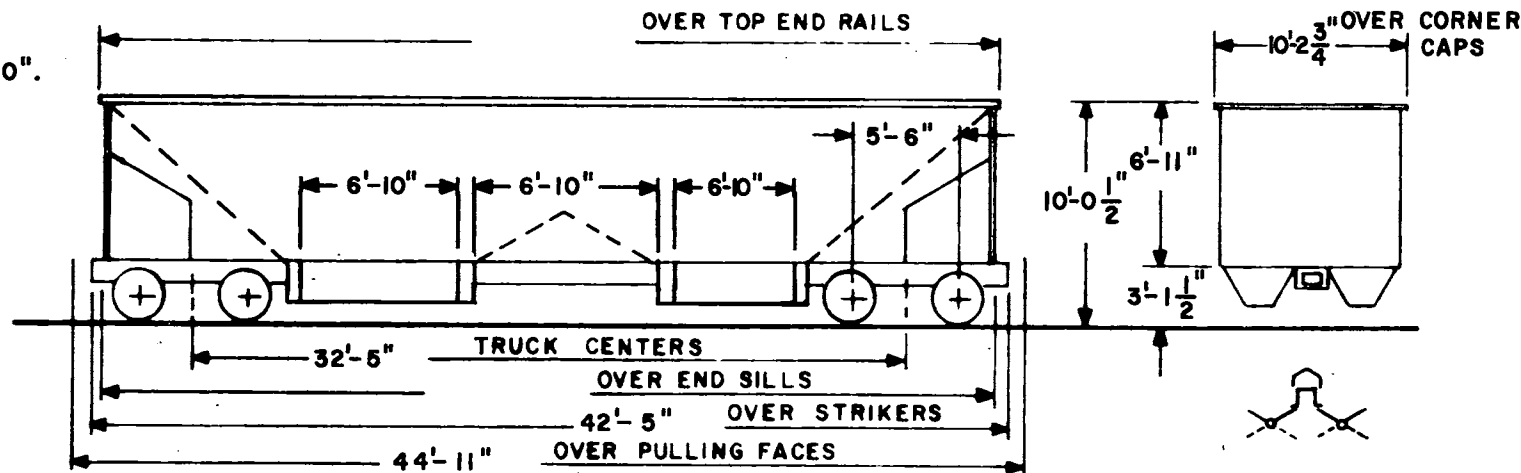
BUILT BY BETH. STL. CO. - 1926
(MODIFIED AT SUPERIOR-1957)

BALLAST CAR NOS. GN 72008 - 72496
BN 954809 - 955196

NOTE:

1. DOOR SIZES -

CENTER DOOR = $16\frac{7}{8}$ " X $6'-10"$.
END DOORS = $21"$ X $6'-10"$



335

ALSO
SEE
DIAGRAM
PAGE
334

AFE 30204, 88694, 89834, 90608

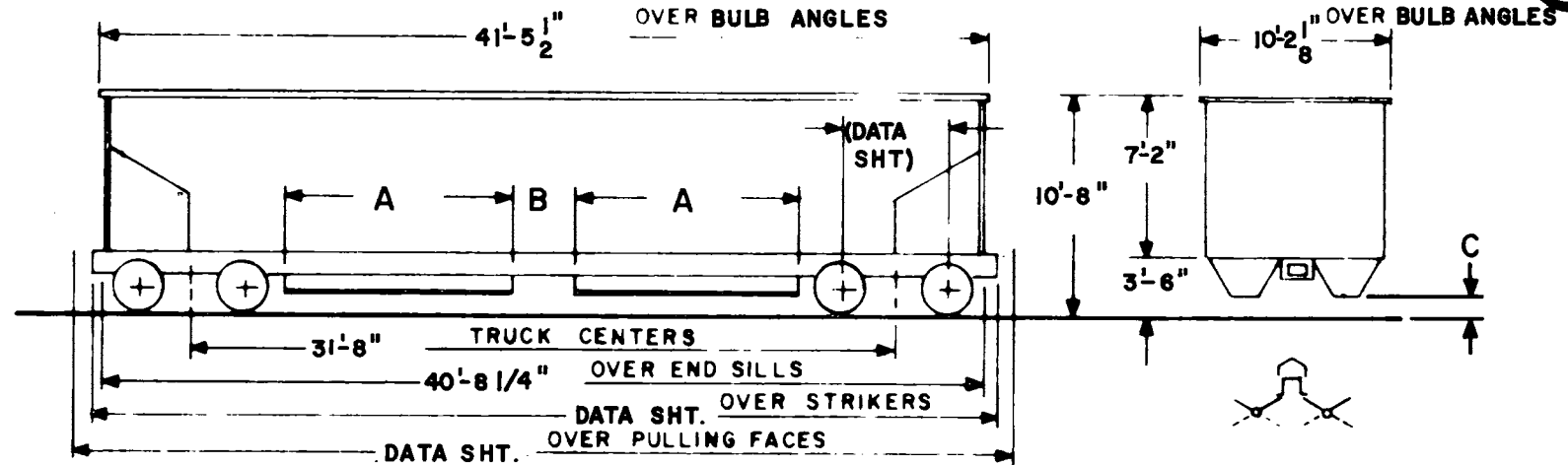
MWB

WEIGHT (LBS)	55,300	AIR BRAKE	AB 10" X 12"	SNUBBERS	NONE	
CAPACITY (NOM.) (LBS.)	110,000		TRK MT'D	WHEELS	33" DIA	
LENGTH (INSIDE TOP)	41'-0"	HAND BRAKE	VERT. WHL. AAR	HOPPER DOORS	8	
WIDTH (INSIDE TOP)	9'-5 1/2"	BRAKE BEAMS	NO 2 +	HOPPER DOOR SIZE (SEE NOTE 1.)		
CUBIC CAPACITY (CU. FT.)	1925			HOPPER DOOR MFG.	ENTERPRISE	
DRAFT GEAR	AAR SPEC 901-E	SLACK ADJUSTER	NONE	POST	VERT. OUTSIDE	
COUPLER	TYPE E	TRUCKS	AND. CAST STEEL	SIDE SHEETS	STEEL	
COUPLER YOKES	AAR	JOURNALS	FRICTION 5 1/2" X 10"			

BUILT BY ACF
YR. BLT. (DATA SHT.)

BALLAST CAR NOS. (SEE DATA SHEET)

336



* COMPANY SERVICE ONLY

MWB

AFE DATA SHEET

WEIGHT (LBS)	DATA SHT.	AIR BRAKE	AB	10 X 12	SNUBBERS	
CAPACITY (NOM.) (LBS.)	DATA SHT.	TRK MT'D			WHEELS	DATA SHEET
LENGTH (INSIDE TOP)	40'-8"	HAND BRAKE.	VERT.	WHL. AAR	HOPPER DOORS	4
WIDTH (INSIDE TOP)	10'-1"	BRAKE BEAMS		NO 15	HOPPER DOOR SIZE	
CUBIC CAPACITY (CU. FT)	2505				HOPPER DOOR MFG	RODGERS
DRAFT GEAR AAR	SPEC 901-E	SLACK ADJUSTER	MANUAL		POST	VERT. INSIDE
COUPLER	TYPE E	TRUCKS	DATA SHEET		SIDE SHEETS	STEEL
COUPLER YOKES	AAR	JOURNALS	FRICION	6 X 11		

DATA SHEET

BALLAST MWB M-110

DATA SHEET NO. 336

ORIGINAL NOS.		BN NUMBERS		R.R.	A.F.E.	YEAR	WEIGHTS		LENGTH OVER		HOPPER			OUTLET	WIDTH OVER ROOF	TRUCKS			
FROM	TO	FROM	TO		NUMBERS	BUILT	LIGHT	CAPACITY	STRIKER	COUPLER	A.	B.	C.			FRIC.	CENTER	WHEEL	TYPE
85000	85099	955400	955499	NP		1940	54800	140,000	41'-8"	44'-2 1/4"	9'-0"	4'-3 1/2"	1'-1 3/4"			6 X 11	5'-8"	33"	SCULL
85100	85299	955500	955699	"		1941	54300	"	"	"	"	"	"			"	"	"	ASF
85300	85499	955700	955899	"		42	54100	"	"	"	"	"	"			"	"	"	SCULL
85500	85502	957600	957602	"		40	54800	"	"	"	"	"	"			"	"	"	C.S.
85600	85604	957603	957607	"		41	54300	"	"	"	"	"	"			"	"	"	C.S.
85800	85804	957608	957612	"		42	54100	"	"	"	"	"	"			"	"	"	"
86000	86031	957613	957644	"		42	55400	"	"	"	"	"	"			"	"	"	"
86500	86504	957645	957649	"		1949	53876	"	41'-7 3/4"	44'-2"	9'-0 1/2"	4'-3"	"			"	"	"	A-3
87000	87499	955900	956399	"		1942	55400	"	41'-8"	44'-2 1/4"	9'-0"	4'-3 1/2"	"			"	"	"	ASF SCULL
87500	87749	956400	956649	"		1949	"	"	41'-7 3/4"	44'-2"	9'-0 1/2"	4'-3"	"			"	"	"	A-3
21000	21024	957450	957474	SPS		1946	56300	"	41'-8"	44'-2"	9'-0 1/2"	4'-3"	"			"	5'-8"	"	S-2
206700	206773	957645	957649	NP		1942	55400	"	"	44'-2 1/4"	9'-0"	4'-3 1/2"	"			"	5'-8"	"	C-3

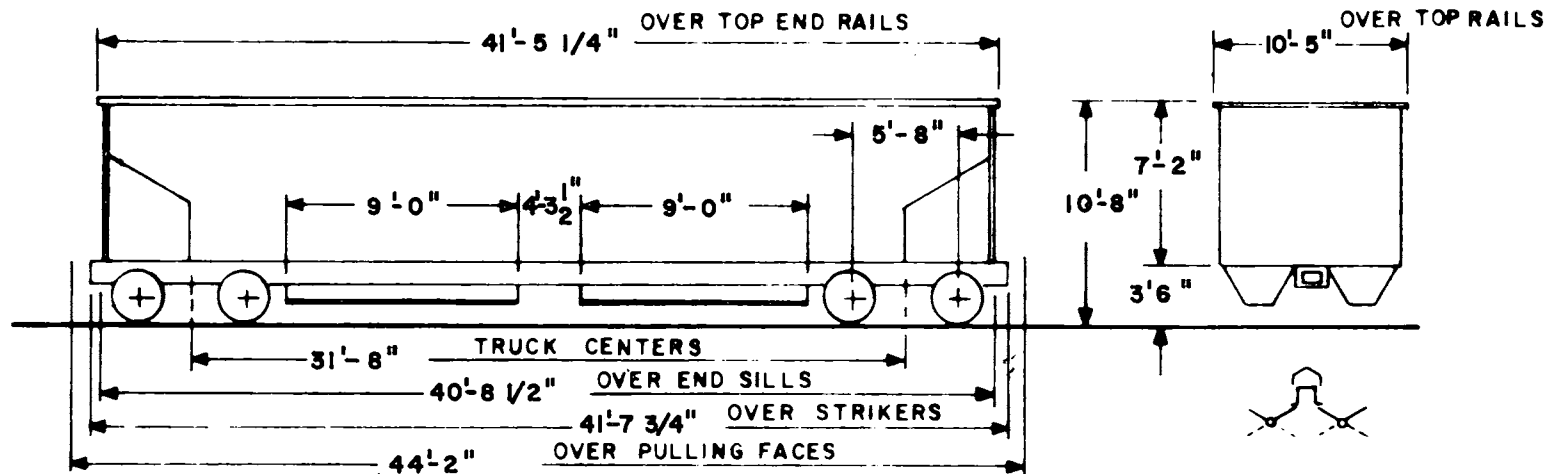
*

BUILT BY ACF, 1943

NP 87750-87999

BALLAST CAR NOS. BN 956650-956899

337



AFE

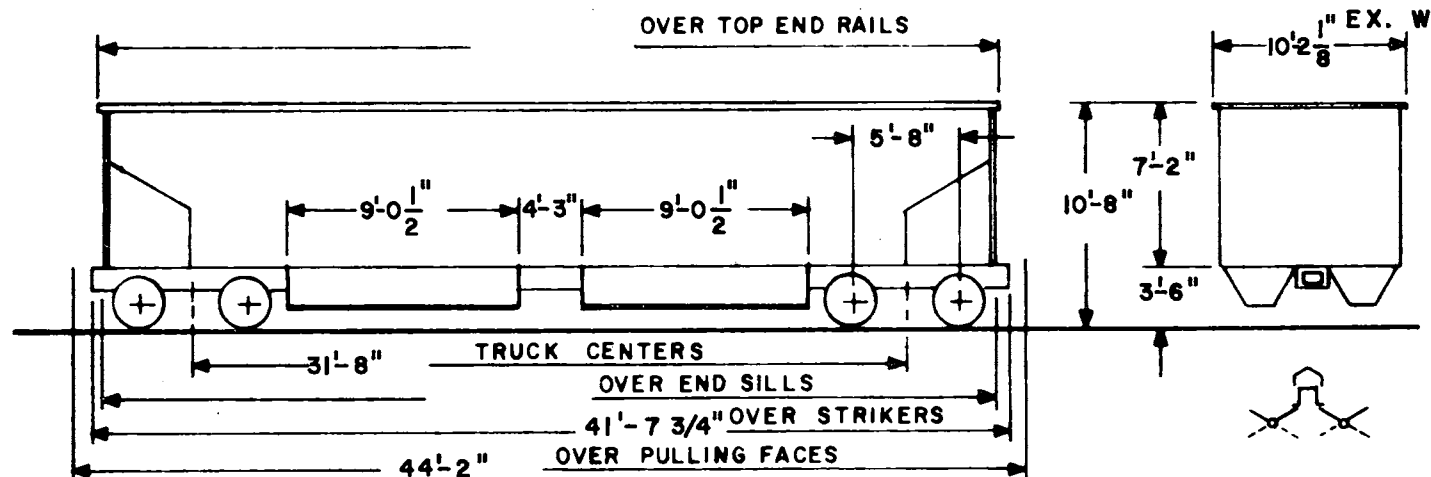
MWB

WEIGHT (LBS) 55100	AIR BRAKE AB 10 X 12	SNUBBERS	
CAPACITY (NOM.) (LBS.) 140,000	TRK MT'D	WHEELS 33" DIA	
LENGTH (INSIDE TOP) 40'-8"	HAND BRAKE. VERT WHL AAR	HOPPER DOORS 4	
WIDTH (INSIDE TOP) 9'-6 1/4"	BRAKE BEAMS NO 15	HOPPER DOOR SIZE	
CUBIC CAPACITY (CU. FT) 2272		HOPPER DOOR MFG RODGER	
DRAFT GEAR AAR SPEC 901-E	SLACK ADJUSTER	POST VERT O/S & BRACES	
COUPLER TYPE E	TRUCKS SCULLIN & ASF	SIDE SHEETS WOOD	
COUPLER YOKES AAR	JOURNALS FRICTION 6 X 11		

BUILT BY A.C.F.—1953

GN 78000—78299
BALLAST CAR NOS. BN 956900—957199

338



AFE 81206, 91169, 61-208

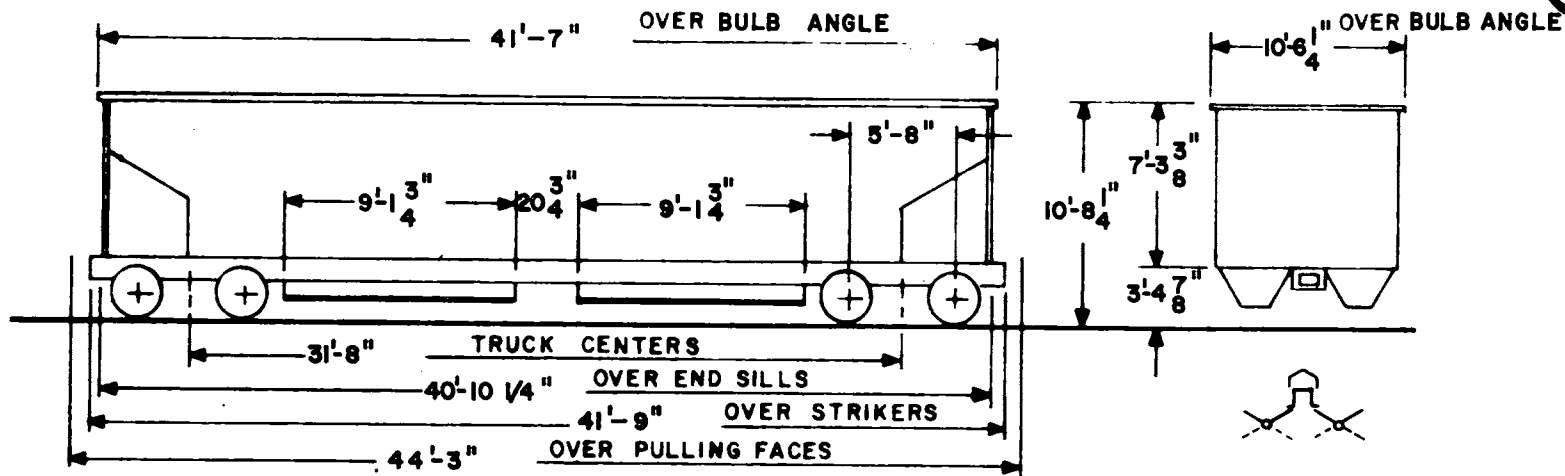
MWB

WEIGHT (LBS) 55,400	AIR BRAKE AB 10"X 12"	SNUBBERS RIDE CONTROL	
CAPACITY(NOM.)(LBS.) 154,000	TRK MT'D	WHEELS 33" DIA	
LENGTH (INSIDE TOP) 40'-8"	HAND BRAKE VERT. WHL AAR	HOPPER DOORS 4	
WIDTH (INSIDE TOP) 10'-1"	BRAKE BEAMS NO 18	HOPPER DOOR SIZE 3'-11" X 8'-11 1/2"	
CUBIC CAPACITY (CU.FT) 2505		HOPPER DOOR MFG. ROGERS	
DRAFT GEAR AAR SPEC 901-E	SLACK ADJUSTER MANUAL	POST VERT. INSIDE	
COUPLER TYPE-E	TRUCKS NAT'L. C-1	SIDE SHEETS STEEL	
COUPLER YOKES AAR	JOURNALS 6" X 11"		

BUILT BY CBQ 1943

Q 221500-221749
BALLAST CAR NOS. BN 957200-957499

339



AFE

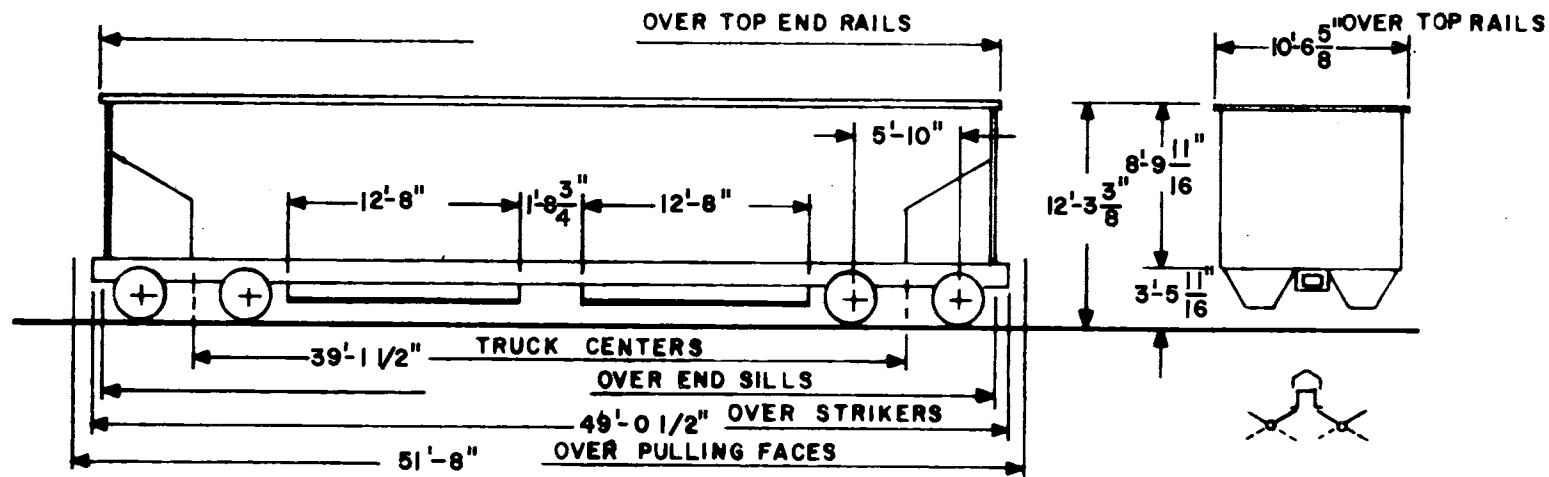
MWB

WEIGHT (LBS)	58 300	AIR BRAKE	A B	10 X 12	SNUBBERS	RIDE CONTROL	
CAPACITY (NOM.) (LBS.)	140,000		TRK MT'D		WHEELS	33" DIA	
LENGTH (INSIDE TOP)	40'-9 7/8"	HAND BRAKE	VERT.	WHL AAR	HOPPER DOORS	4	
WIDTH (INSIDE TOP)	9'-5 1/8"	BRAKE BEAMS		NO	HOPPER DOOR SIZE		
CUBIC CAPACITY (CU.FT)	2350				HOPPER DOOR MFG. ENT'P.		
DRAFT GEAR AAR SPEC	901-E	SLACK ADJUSTER		MANUAL	POST VERT. O/S & BRACES		
COUPLER	TYPE E	TRUCKS		B-1	SIDE SHEETS	WOOD	
COUPLER YOKES	AAR	JOURNALS FRICTION		6 X 11			

BUILT BY GREENVILLE CAR CO.—1968

BALLAST CAR NOS. GN 70600—70799
BN 957800—957999

340



AFE 68-6

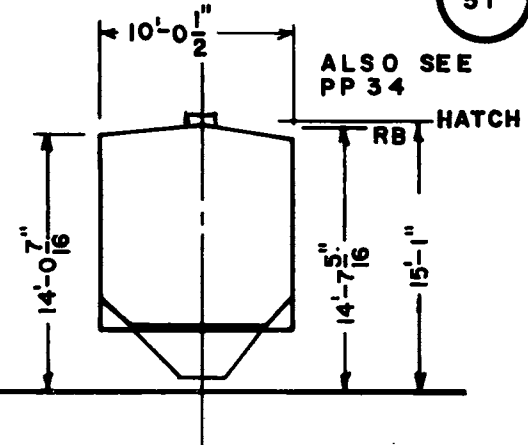
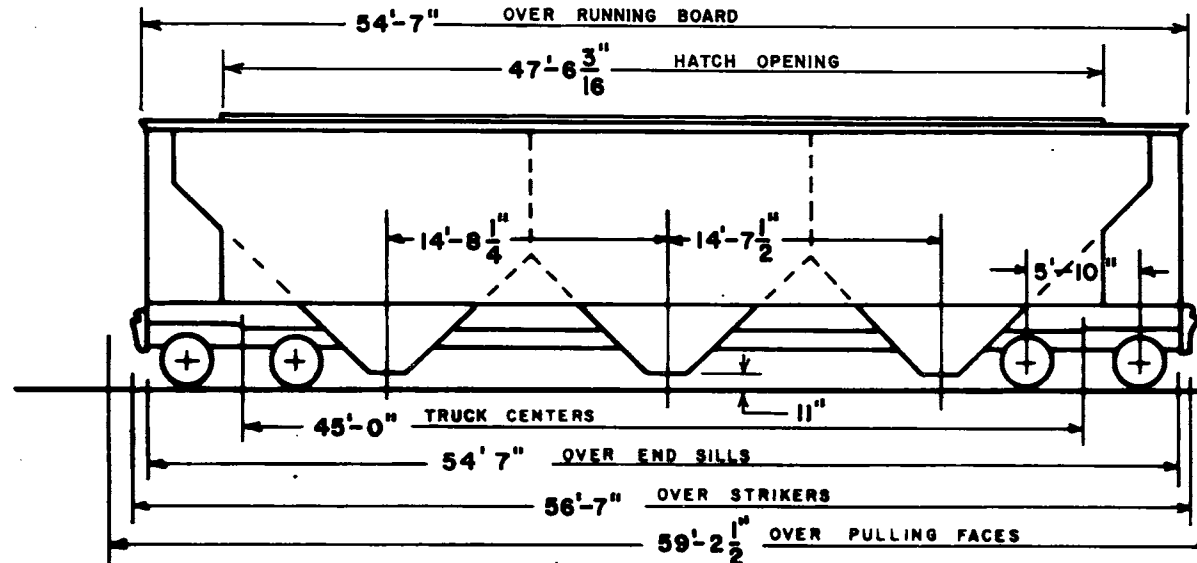
MWB

WEIGHT (LBS) 73,500	AIR BRAKE ABD 10" X 12"	SNUBBERS RIDE CONTROL	
CAPACITY (NOM.) (LBS.) 188,000	TRK MT'D	WHEELS 36" DIA	
LENGTH (INSIDE TOP) 48'-1 1/4"	HAND BRAKE VERT. WHL. AAR	HOPPER DOORS 8	
WIDTH (INSIDE TOP) 9'-7 5/8"	BRAKE BEAMS NO. 18	HOPPER DOOR SIZE	
CUBIC CAPACITY (CU. FT.) 3650		HOPPER DOOR MFG. ENT'P.	
DRAFT GEAR AAR SPEC 901-E	SLACK ADJUSTER AUTO	POST VERT. OUTSIDE	
COUPLER TYPE E	TRUCKS A-3	SIDE SHEETS STEEL	
COUPLER YOKES AAR	JOURNALS R. BRGS. 6 1/2" X 12"		

BUILT BY PULL. STD. 1967

COVERED HOPPER CAR NOS. Q 184925-184949 BN 480800-480824

51



AFE 52706

6" GRAVAC. OUTLET

LO

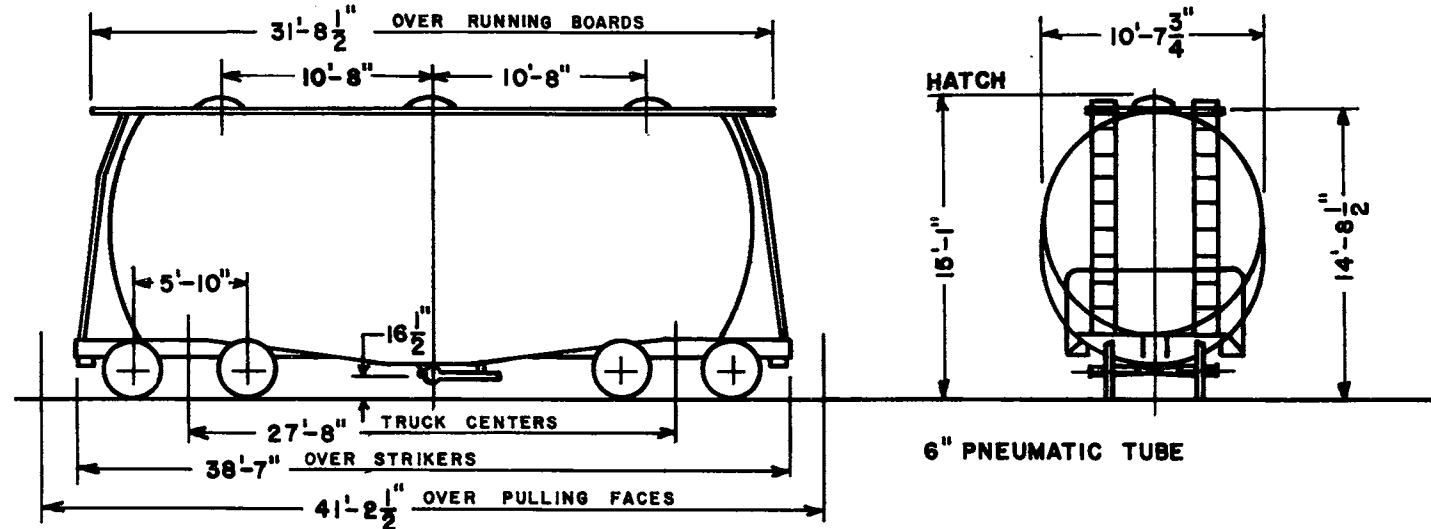
WEIGHT (LBS.) 62,000	AIR BRAKE ABD	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY NOM. (LBS.) 190,000	AIR BRAKE TRK. MTD. WABCO PAC.	WHEELS 36" DIA.	LINING POLYCLUTCH
LENGTH (INSIDE AT TOP) 54'-6 9/16"	HAND BRAKE VERTICAL WHL. A.A.R.	DISCHARGE OUTLET NO. 3	
WIDTH (INSIDE AT TOP) 10'-0 1/2"	BRAKE BEAMS	DISCHARGE OUTLET OPG. 24X30	
CU. FT. CAPACITY 4740	BRAKE BEAMS CYL. MTD. WABCO PAC.	DISCHARGE OUTLET MFR. FABCO.	
DRAFT GEAR A.A.R. M-901-E	SLACK ADJUSTER NONE	ROOF HATCHES NO. 1	
COUPLER TYPE E	TRUCKS S-2-C	ROOF HATCHES OPG. 24" X 47'-6"	
COUPLER YOKES A.A.R.	JOURNALS R. BRG. 6 1/2 X 12	ROOF HATCHES MAT'L. FIBERGLASS	

BUILT BY G.A.T.X. 1967

(PRESSURE DIFFERENTIAL)

COVERED HOPPER CAR NOS. Q 84950-84999 BN 485000-485049

53



AFE 52651

LO

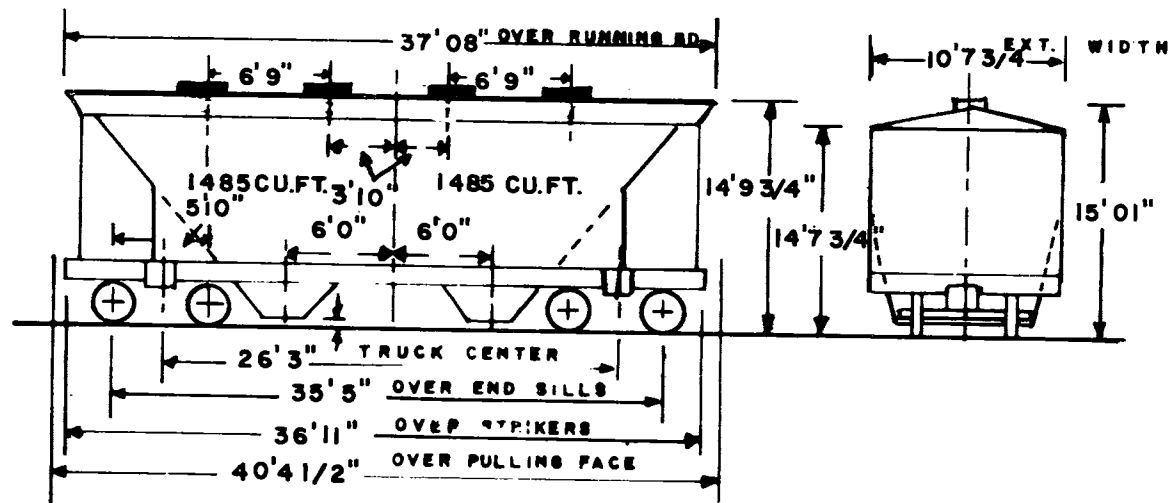
WEIGHT (LBS.) 60200	AIR BRAKE AB	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. NONE
CAPACITY (NOM.) LBS. 200,000	AIR BRAKE TRK. MTD. WABCO.	WHEELS 36" DIA.	LINING NONE
LENGTH (INSIDE AT TOP) 34'-1"	HAND BRAKE VERT. WHL. A.A.R.	DISCHARGE OUTLET NO. 1	
WIDTH (INSIDE AT CENTER) 10'-7"	BRAKE BEAMS STD.	DISCHARGE OUTLET OPG. 12" DIA.	
CU. FT. CAPACITY 2800	BRAKE BEAMS CYL. MTD. WABCO.	DISCHARGE OUTLET MFR.	
DRAFT GEAR A.A.R. SPEC. 901-E	SLACK ADJUSTER NONE	ROOF HATCHES NO. 3	
COUPLER TYPE E	TRUCKS A-3	ROOF HATCHES OPG. 20" DIA.	
COUPLER YOKES A.A.R.	JOURNALS R.BEARING 6 X12	ROOF HATCHES MAT'L. STEEL	

BUILT BY ACF 1971

PRESSURE DIFF. COVERED HOPPER

BN 430050 - 430059

54



AFE. 71- 471

LO

WEIGHT (LBS) 57660	AIR BRAKE ABD 10X12	SNUBBERS RIDE CONTROL	VIBRATOR CSTG. EQPT.
CAPACITY (NOM)(LBS) 200000	AIR BRAKE	WHEELS 36" DIA.	LINING NONE
LENGTH INSIDE AT TOP 34'9"	HAND BRAKE VERT WHEEL AAR	DISCHARGE OUTLETS 2	
WIDTH INSIDE AT TOP 10'7"	BRAKE BEAMS STD. WABCO	OPG. 2'37/8X5'3	
CUBIC CAPACITY (CU.FT.) 2970	BRAKE BEAMS CYL. MTD.	MFG. ACF	
DRAFT GEAR AAR SPEC. 901-E	SLACK ADJUSTERS — NONE	ROOF HATCHES 4	
COUPLER TYPE "E"	TRUCKS A - 3	OPG. 20" DIA.	
COUPLER YOKES AAR	JOURNALS R. BRG. 6 1/2 X 12	MAT'L KNAPP	

BUILT BY CANTON CAR CO. 1929, 1930

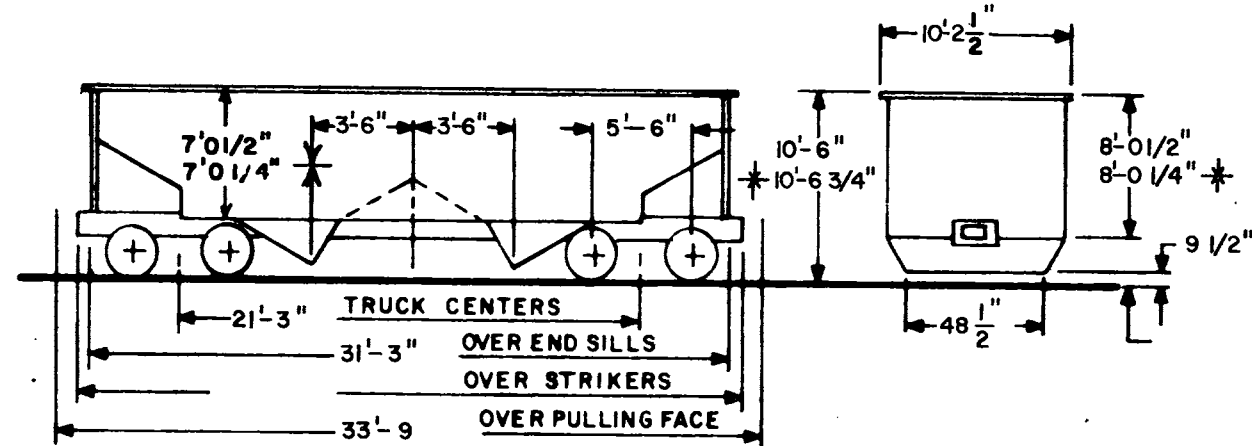
OPEN TOP HOPPER CAR NOS.

GN 73002-73099

GN 73105-73192 *

BN502000-502012

64



AFE 43111, 43112

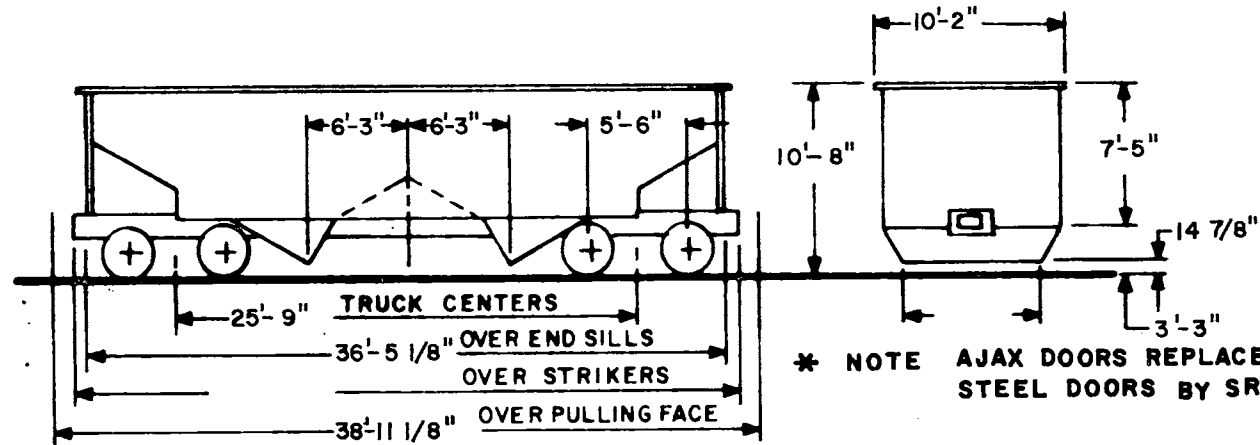
HM

WEIGHT (LBS)(AVE) 37,100	AIR BRAKE AB 10" x 12"	HOPPER DOORS 2	
CAPACITY (NOM.) (LBS.) 110,000	HAND BRAKE VERT. WHL AAR	HOPPER DOOR SIZES 27 1/2" x 48 1/2"	
LENGTH (INSIDE-TOP) 29'-10"	BRAKE BEAMS NO. 2 +	HOPPER DOOR MFG ENT'P	
WIDTH (INSIDE-TOP) 9'-5 1/2"	SLACK ADJUSTER NONE	POST VERT O/S	
CUBIC CAPACITY (CU.FT.) 1622	TRUCKS CAST STEEL	SIDE SHEET STEEL	
DRAFT GEAR AAR M-901-E	JOURNALS FRICTION 5 1/2" x 10"		
COUPLER TYPE E	SNUBBERS NONE		
COUPLER YOKES AAR	WHEELS 33" DIA		

BUILT BY STAND. STL. CAR CO. 1931

OPEN TOP HOPPER CAR NOS. GN 73200-73699
BN 502100-502599

66



* NOTE AJAX DOORS REPLACED BY FABRICATED STEEL DOORS BY SREM CO. DWG X55287-B

AFE 43633, 44053

HM

WEIGHT (LBS)	46,100	AIR BRAKE	AB 10" X 12"	HOPPER DOORS	4	
CAPACITY (NOM.) (LBS.)	110,000	HAND BRAKE	VERT. WHL AAR	HOPPER DOOR SIZES	23" X 25"	
LENGTH (INSIDE-TOP)	34'-9"	BRAKE BEAMS	NO. 2 +	HOPPER DOOR MFG.	AJAX *	
WIDTH (INSIDE-TOP)	10'-1"	SLACK ADJUSTER	MANUAL	POST	VERT INSIDE	
CUBIC CAPACITY (CU.FT.)	2160	TRUCKS	DALM. CAST STEEL	SIDE SHEET	STEEL	
DRAFT GEAR	AAR M-901-E	JOURNALS	FRICTION 5 1/2" X 10"			
COUPLER	TYPE E	SNUBBERS	NONE			
COUPLER YOKES	AAR	WHEELS	33" DIA			

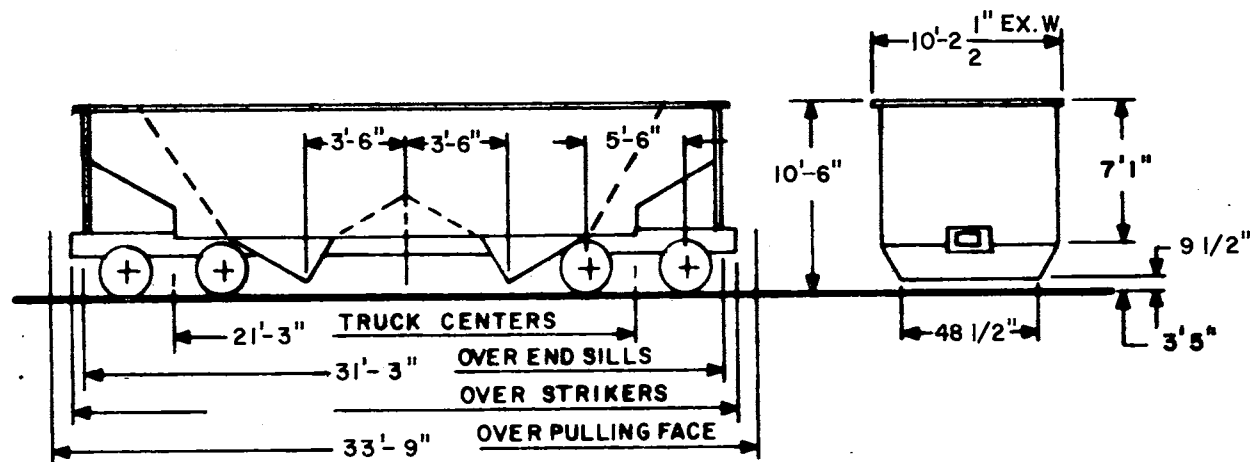
BUILT BY CANTON CAR CO. 1929

ADAPTED TO SPECIAL
SERVICE GN. RY. 1955

FORMERLY IN SERIES
73000-73099

OPEN TOP HOPPER CAR NOS. GN 73703 - 73764 BN 502600 - 502623

67



AFE 43111, WO-503

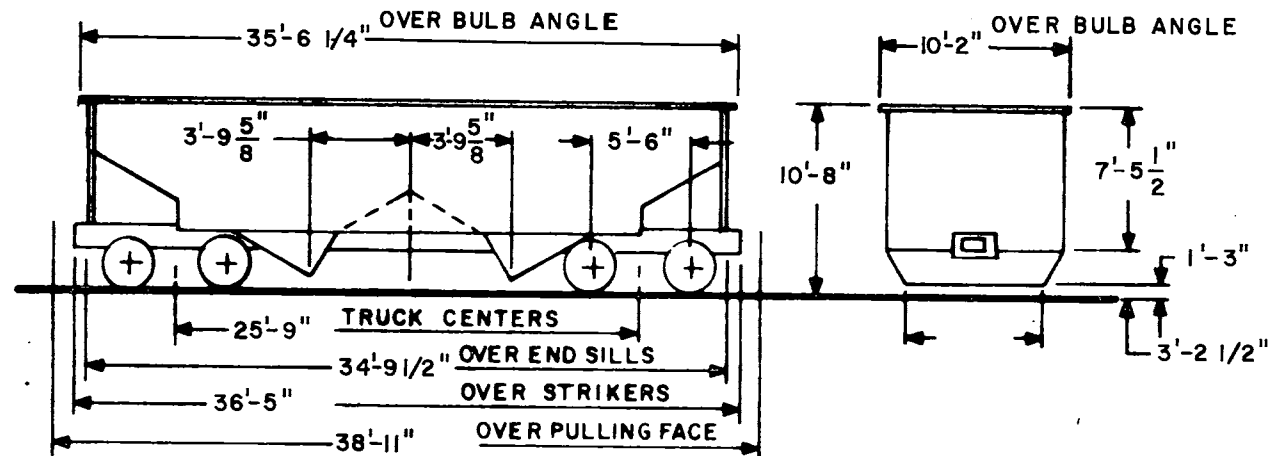
HM

WEIGHT (LBS)	39,500	AIR BRAKE	AB 10" X 12"	HOPPER DOORS	2
CAPACITY (NOM.)(LBS.)	110,000	HAND BRAKE	VERT. WHL AAR	HOPPER DOOR SIZES	27 1/2" X 48 1/2"
LENGTH (INSIDE-TOP)	25'- 6 3/4"	BRAKE BEAMS	NO. 2 +	HOPPER DOOR MFG.	CANTON
WIDTH (INSIDE-TOP)	9'- 5 1/2"	SLACK ADJUSTER	NONE	POST	VERT OUTSIDE
CUBIC CAPACITY (CU.FT.)	1253	TRUCKS	BETT CAST STEEL	SIDE SHEET	STEEL
DRAFT GEAR	AAR M-901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS	YES		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY P. S. C. CO.-1932

OPEN TOP HOPPER CAR NOS. NP 70053-70198 BN 502624-502687

68



A F E

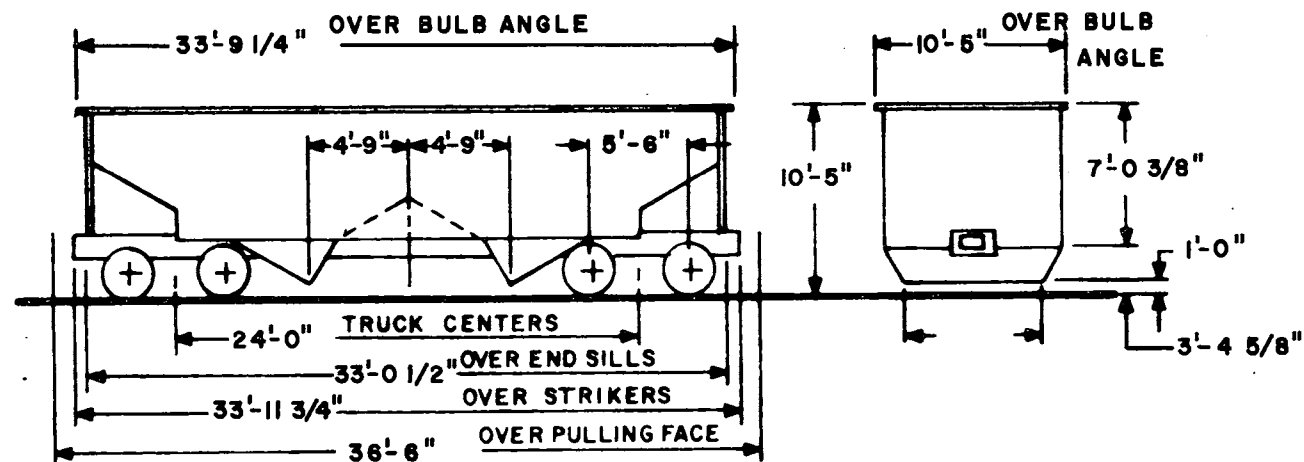
H M

WEIGHT (LBS) 45,000	AIR BRAKE AB 10" X 12"	HOPPER DOORS 2	
CAPACITY (NOM. LBS.) 110,000	HAND BRAKE VERT. WHL AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP) 34'-9"	BRAKE BEAMS NO. 2 +	HOPPER DOOR MFG WINE	
WIDTH (INSIDE-TOP) 10'-1"	SLACK ADJUSTER NONE	POST VERT INSIDE	
CUBIC CAPACITY (CU. FT.) 2085	TRUCKS DALM CAST STEEL	SIDE SHEET STEEL	
DRAFT GEAR AAR M-901-E	JOURNALS FRICTION 5 1/2" X 10"		
COUPLER TYPE E	SNUBBERS BARBER LATERAL MOTION		
COUPLER YOKES AAR	WHEELS 33" DIA		

BUILT BY ACF 1940, 1941
GATC 1940*

OPEN TOP HOPPER CAR NOS. NP 70200-70399
70400-70599*
70600-70899□
BN 502700-503399

70



AFE

HM

WEIGHT (LBS) 40700,- 41100□	AIR BRAKE AB 10" X 12"	HOPPER DOORS 2	
CAPACITY (NOM.) (LBS.) 110,000	HAND BRAKE VERT. WHL AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP) 33'-0"	BRAKE BEAMS NO.	HOPPER DOOR MFG. ENT'P.	
WIDTH (INSIDE-TOP) 10'-4"	SLACK ADJUSTER	POST VERT. INSIDE	
CUBIC CAPACITY (CU. FT.) 2081	TRUCKS NAT'L B	SIDE SHEET STEEL	
DRAFT GEAR AAR M-901-E	JOURNALS FRICTION 5 1/2" X 10"		
COUPLER TYPE E	SNUBBERS		
COUPLER YOKES AAR	WHEELS 33" DIA		

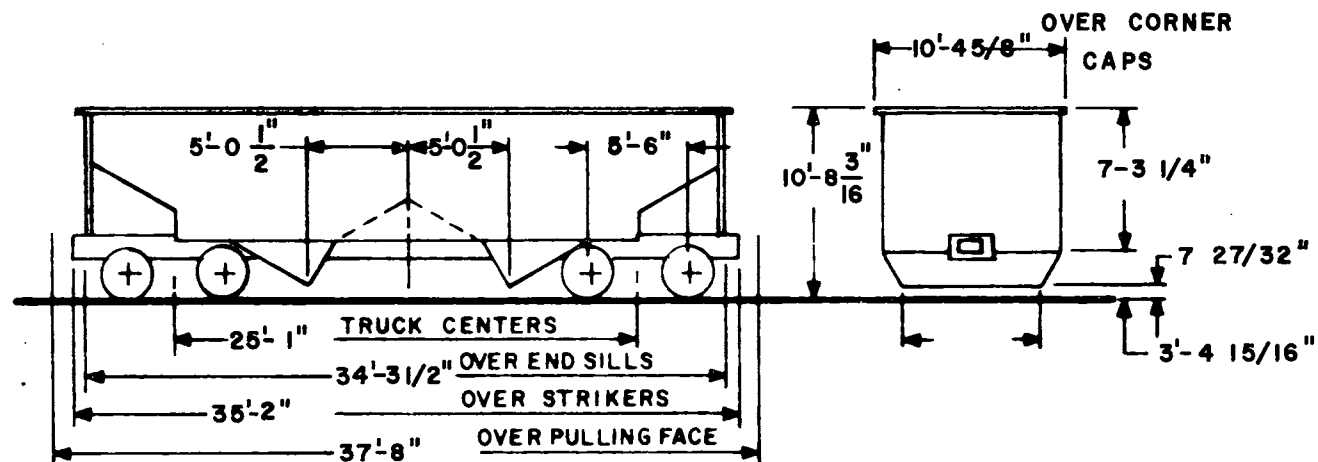
BUILT BY CBQ 1945, 1946

" 1936-1948 *

OPEN TOP HOPPER CAR NOS. Q 188000-189999
192000-193199 *

BN 503500-506699

72



AFE

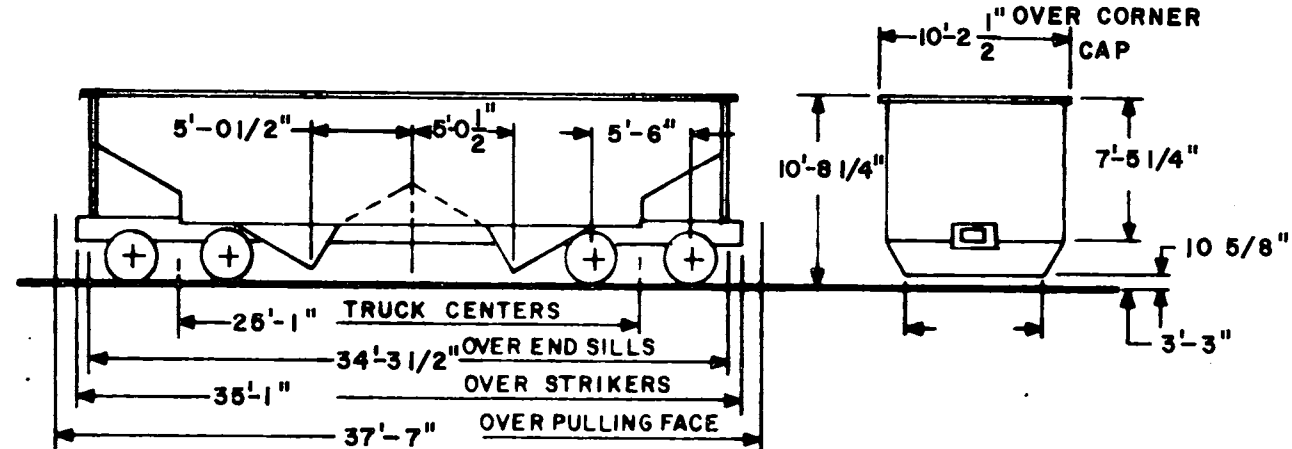
HM

WEIGHT (LBS) 37,00Q (AVE)	AIR BRAKE AB 10" X 12"	HOPPER DOORS 2	
CAPACITY (NOM.) (LBS.) 110,000	HAND BRAKE VERT. WHL AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP) 34'-3"	BRAKE BEAMS NO.	HOPPER DOOR MFG. ENT 'P	
WIDTH (INSIDE-TOP) 9'-6 3/4"	SLACK ADJUSTER MANUAL	POST VERT OUTSIDE	
CUBIC CAPACITY (CU. FT.) 2078	TRUCKS A.S.F., NAT B	SIDE SHEET STEEL	
DRAFT GEAR AAR M-901-E	JOURNALS FRICTION 5 1/2" X 10"		
COUPLER TYPE E	SNUBBERS		
COUPLER YOKES AAR	WHEELS 33" DIA		

BUILT BY ACF, 1926*28, 29
CBQ, 1927

OPEN TOP HOPPER CAR NOS. Q 190000 - 190499 *
190500 - 190749
BN 506700 - 507449

73



A F E

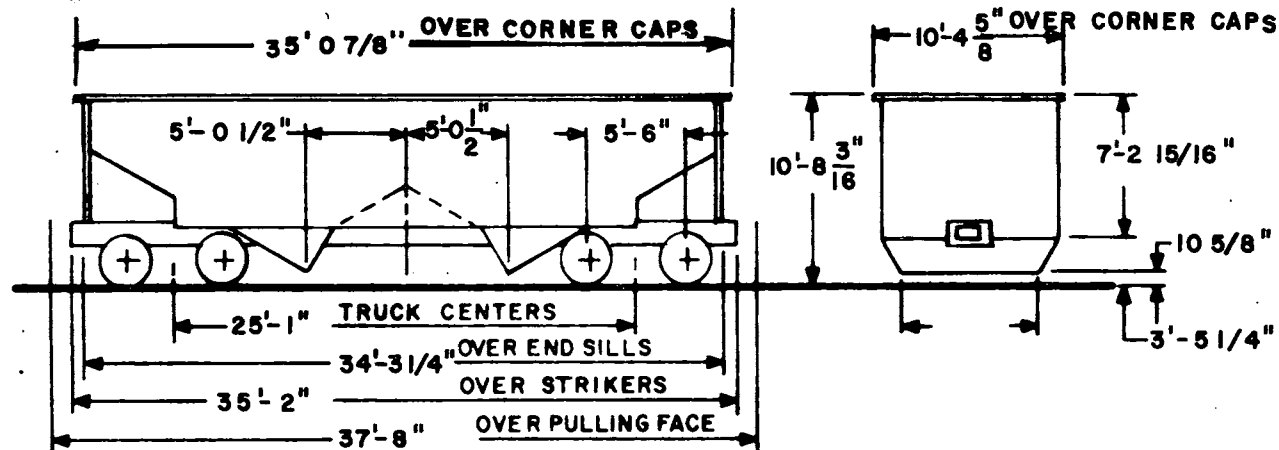
H M

WEIGHT (LBS)	43,900	AIR BRAKE	AB 10" X 12"	HOPPER DOORS	2
CAPACITY (NOM.)(LBS.)	110,000	HAND BRAKE	VERT. WHL AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP)	34'-3"	BRAKE BEAMS	NO. 2 +	HOPPER DOOR MFG.	
WIDTH (INSIDE-TOP)	9'-6 1/2"	SLACK ADJUSTER	NONE	POST VERT. OUTSIDE	
CUBIC CAPACITY (CU.FT.)	2078	TRUCKS	DALM., * ASF	SIDE SHEET	STEEL
DRAFT GEAR	AAR M-901-E	JOURNALS	FRICTION 5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS			
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY CBQ 1943

OPEN TOP HOPPER CAR NOS. Q 193500 - 193743 BN 507450 - 507479

74



AFE

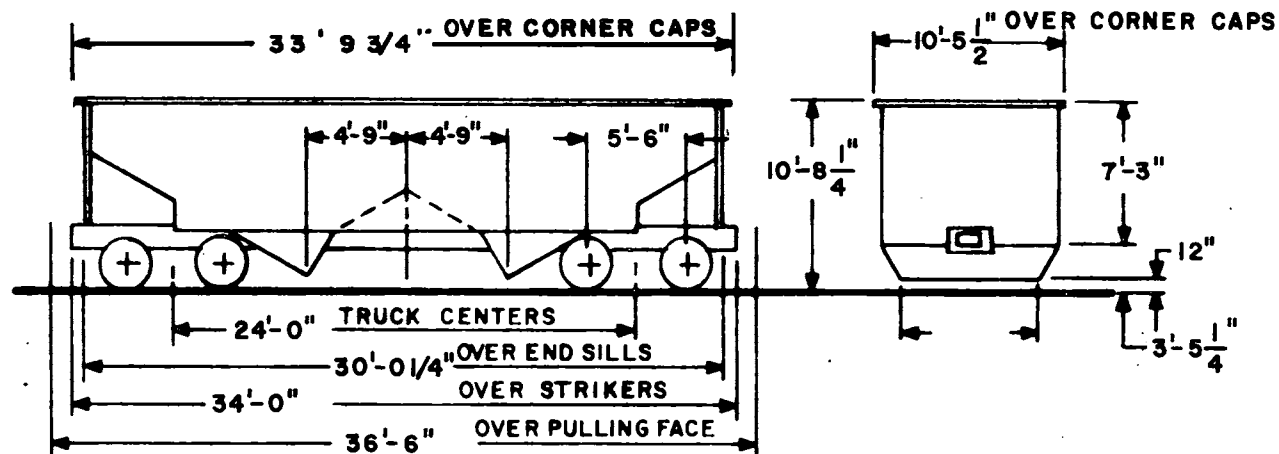
HM

WEIGHT (LBS)	40,200	AIR BRAKE	AB	10" X 12"	HOPPER DOORS	2	
CAPACITY (NOM.)(LBS.)	110,000	HANDBRAKE	VERT. WHL	AAR	HOPPER DOOR SIZES		
LENGTH (INSIDE-TOP)	34'-3"	BRAKE BEAMS		NO.	HOPPER DOOR MFG.	ENT 'P	
WIDTH (INSIDE-TOP)	9'-6 $\frac{3}{4}"$	SLACK ADJUSTER	MANUAL		POST VERT. OUTSIDE & BRACE		
CUBIC CAPACITY (CU.FT.)	2078	TRUCKS	A S F		SIDE SHEET 1/2 WOOD-1/2 STL.TOP		
DRAFT GEAR	AAR M-901-E	JOURNALS	FRICTION	5 1/2" X 10"			
COUPLER	TYPE E	SNUBBERS					
COUPLER YOKES	AAR	WHEELS		33" DIA			

BUILT BY CBQ 1944

OPEN TOP HOPPER CAR NOS. Q194000-194999 BN508000-508999

76



AFE

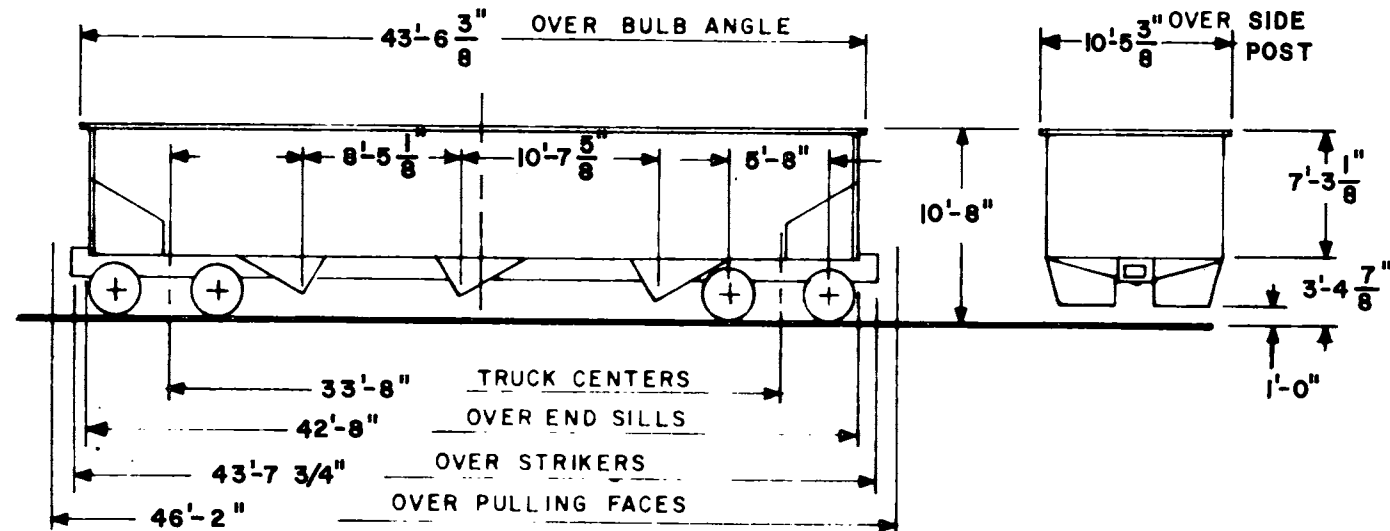
HM

WEIGHT (LBS)	40150	AIR BRAKE	AB	10" X 12"	HOPPER DOORS	2
CAPACITY (NOM.) (LBS.)	110,000	HAND BRAKE	VERT. WHL	AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP)	33'-0"	BRAKE BEAMS		NO.	HOPPER DOOR MFG.	ENT'P.
WIDTH (INSIDE-TOP)	9'-6 1/4"	SLACK ADJUSTER	MANUAL		POST VERT. OUTSIDE & BRACE	
CUBIC CAPACITY (CU. FT.)	1970	TRUCKS	ASF	NAT. B-1	SIDE SHEETS WOOD & STL FRAME	
DRAFT GEAR	AAR M-901-E	JOURNALS	FRICTION	5 1/2" X 10"		
COUPLER	TYPE E	SNUBBERS				
COUPLER YOKES	AAR	WHEELS		33" DIA		

BUILT BY P.S. CAR CO. 1949

OPEN TOP HOPPER CAR NOS. NP 71000 - 71499 BN 509000 - 509499

78



AFE

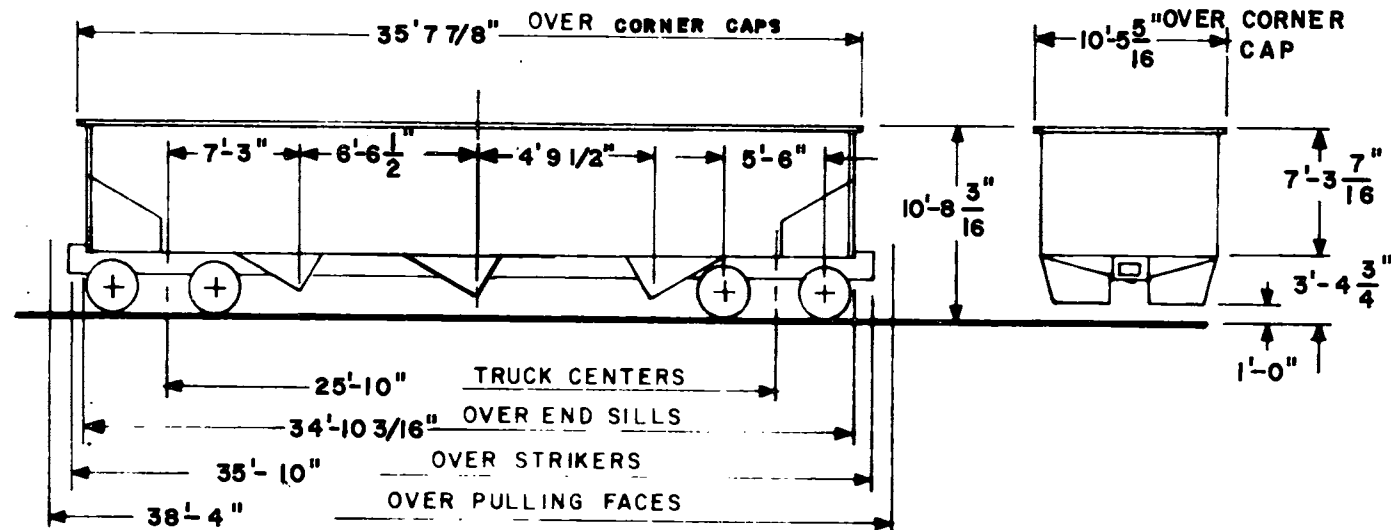
HT

WEIGHT (LBS) 44,900	AIR BRAKE AB 10" X 12"	HOPPER DOORS 6	
CAPACITY (NOM) (LBS) 140,000	HAND BRAKE VERT WHL AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP) 42'-8"	BRAKE BEAMS AAR 3A	HOPPER DOOR MFGR	
WIDTH (INSIDE-TOP) 10'-0"	SLACK ADJUSTER NONE	POSTS VERT. OUTSIDE	
CUBIC CAPACITY (CU. FT) 2810	TRUCKS A-3	SIDE SHEETS STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 6" X 11"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA		

BUILT BY P.S.C. 1935

OPEN TOP HOPPER CAR NOS. Q 191996 - 191997
BN 509500 - 509501

79



A F E

H T

WEIGHT (LBS)	31,600	AIR BRAKE	HOPPER DOORS	
CAPACITY (NOM) (LBS)	130,000	HAND BRAKE	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP)	34' 10"	BRAKE BEAMS	HOPPER DOOR MFG	
WIDTH (INSIDE-TOP)	10' 2 3/4"	SLACK ADJUSTER	POSTS	
CUBIC CAPACITY (CU. FT.)	2328	TRUCKS	SIDE SHEETS	
DRAFT GEAR		JOURNALS		
COUPLER		SNUBBERS		
COUPLER YOKES		WHEELS		

BUILT BY PULL 1957, 1960-~~1961~~, 1965 ~~+~~



CARS 70800-70949, FORMERLY
BOSTON & MAINE CARS
10000-10299, LEASED FROM
U.S. RY EQPT. CO. 1965

OPEN TOP HOPPER CAR NOS.

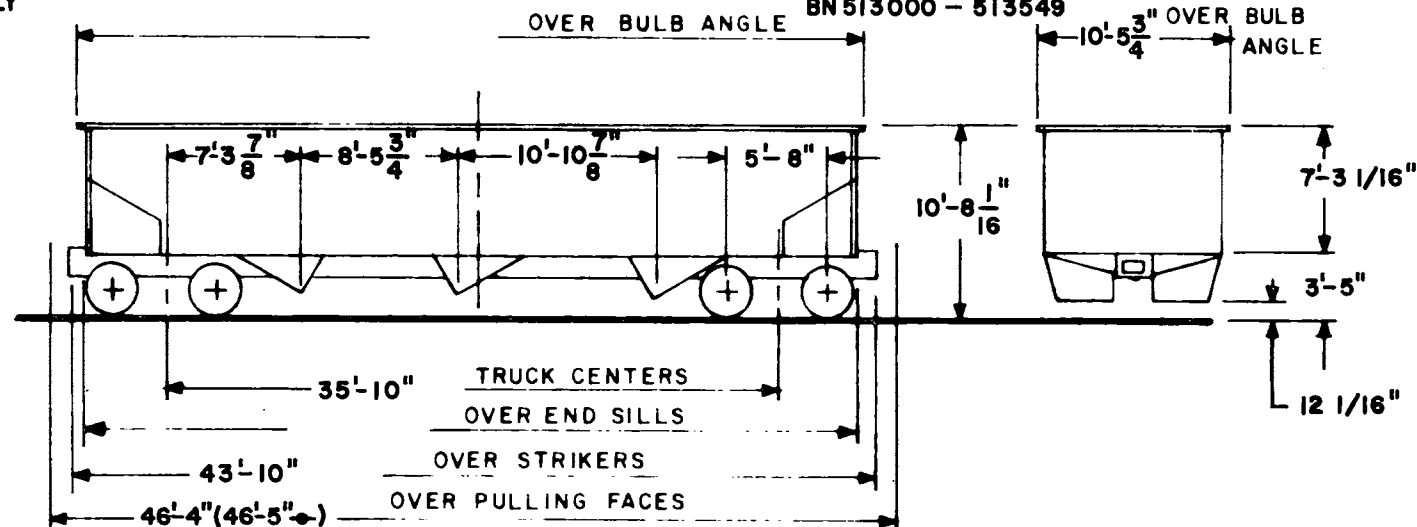
GN 70000-70299 □

70300-70399 ~~+~~

70800-70949 ~~+~~

BN 513000 - 513549

81



AFE 87467, 60-29

HT

WEIGHT (LBS)	52,050	AIR BRAKE	AB 10" X 12"	HOPPER DOORS	6
CAPACITY (NOM) (LBS)	154,000	HAND BRAKE	VERT. WHL AAR	HOPPER DOOR SIZES	27" X 34"
LENGTH (INSIDE-TOP)	42'-10"	BRAKE BEAMS	NO. 18	HOPPER DOOR MFR	ENT'P.
WIDTH (INSIDE-TOP)	9'-7 3/4"	SLACK ADJUSTER	MANUAL	POSTS	VERT. OUTSIDE
CUBIC CAPACITY (CU. FT)	2750	TRUCKS	A-3, C-1 □	SIDE SHEETS	STEEL
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	ROLLER BRGS. 6" X 11"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY P.S.C. CO. 1949

CONVERTED FROM 71000-71499

SERIES CARS

* 71470 & 71465-1965

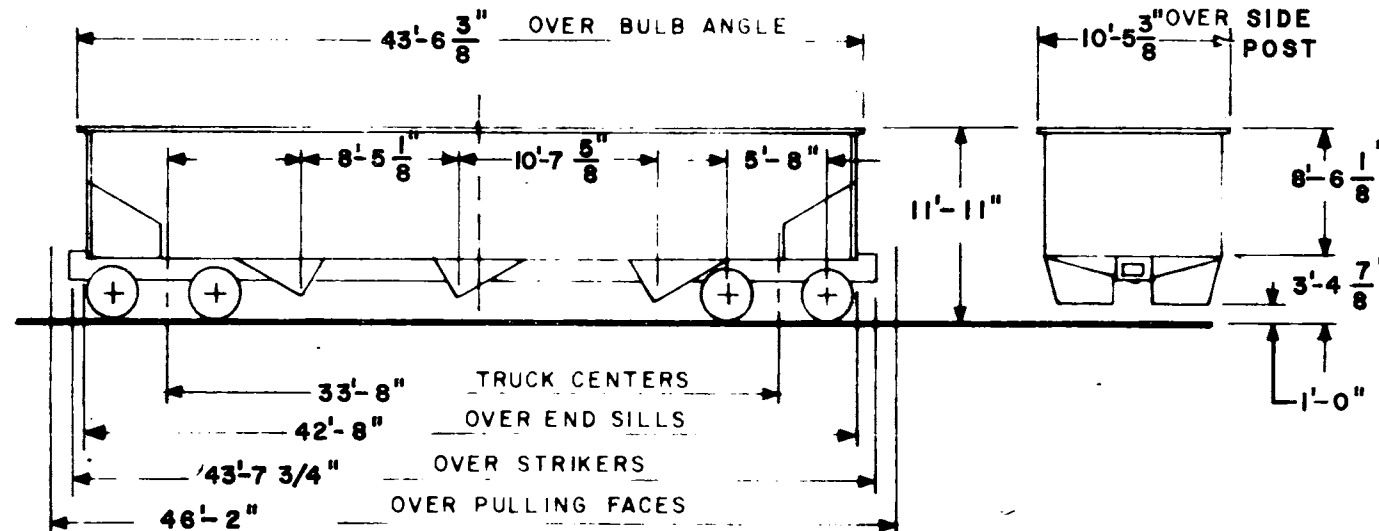
OPEN TOP HOPPER CAR NOS.

NP 72000-72199

72200-72201*

BN 513600-513801

83



AFE

HT

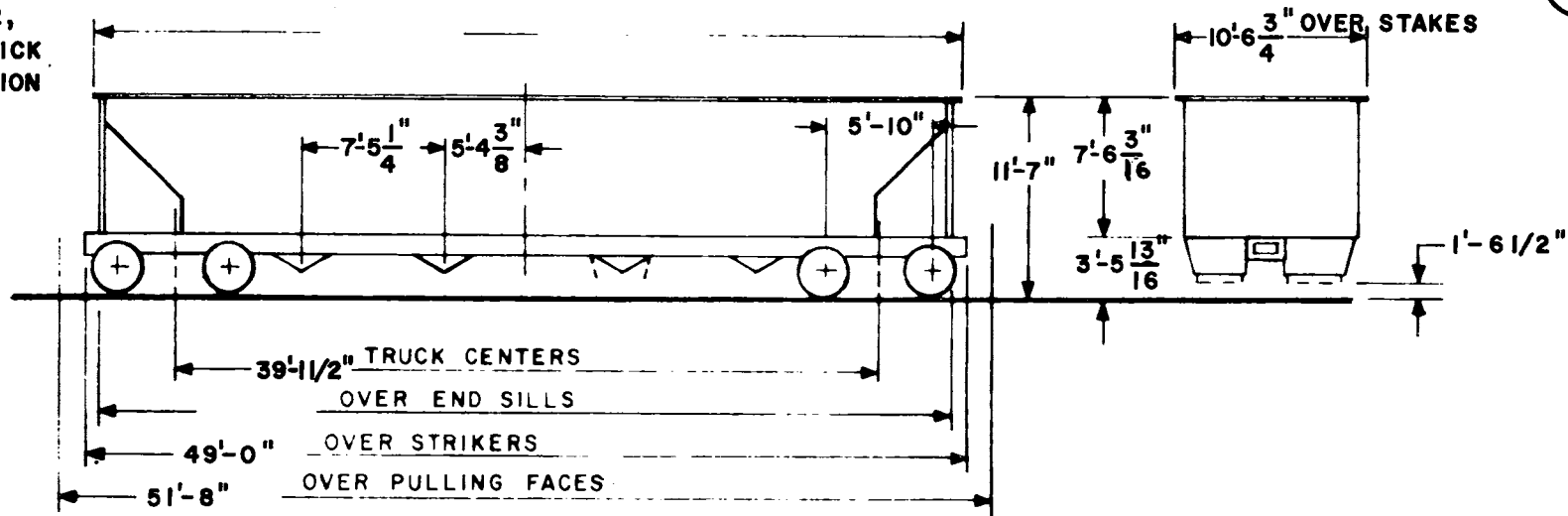
WEIGHT (LBS) 47,825	AIR BRAKE A B 10" X 12"	HOPPER DOORS 6
CAPACITY (NOM) (LBS) 154,000	HAND BRAKE VERT WHL AAR	HOPPER DOOR SIZES
LENGTH (INSIDE-TOP) 42'-8"	BRAKE BEAMS AAR NO. 3	HOPPER DOOR MFR
WIDTH (INSIDE-TOP) 10'-0"	SLACK ADJUSTER NONE	POSTS VERT. OUTSIDE
CUBIC CAPACITY (CU. FT) 3319	TRUCKS A-3	SIDE SHEETS STEEL
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION 6" X 11"	
COUPLER TYPE E	SNUBBERS RIDE CONTROL	
COUPLER YOKES AAR	WHEELS 33" DIA	

BUILT BY BETH. 1964

QUAD HOPPER CAR NOS. GN 70400-70499
BN 513900-513999

NOTE:

CARS 70415, 70423, 70442,
70479, 70480, HAVE 3" THICK
URETHANE FOAM INSULATION
SPRAYED OVER OUTSIDE
SURFACES.



85

AFE 64-9

HT

WEIGHT (LBS) 64,600	AIR BRAKES AB 10" X 12"	HOPPER DOORS 8	
CAPACITY (NOM) (LBS) 198,000	HAND BRAKES VERT. WHL AAR	HOPPER DOOR SIZE	
LENGTH (INSIDE-TOP) 47'-11 1/2"	BRAKE BEAMS NO. 24	HOPPER DOOR MFG. WINE	
WIDTH (INSIDE-TOP) 9'-9 1/2"	SLACK ADJUSTER MANUAL	POST VERT OUTSIDE	
CUBIC CAPACITY (CU. FT.) 3483	TRUCKS A-3	SIDE SHEETS STEEL	
DRAFT GEAR AAR M-901-E	JOURNALS R. BRGS. 6 1/2" X 12"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 36" DIA		

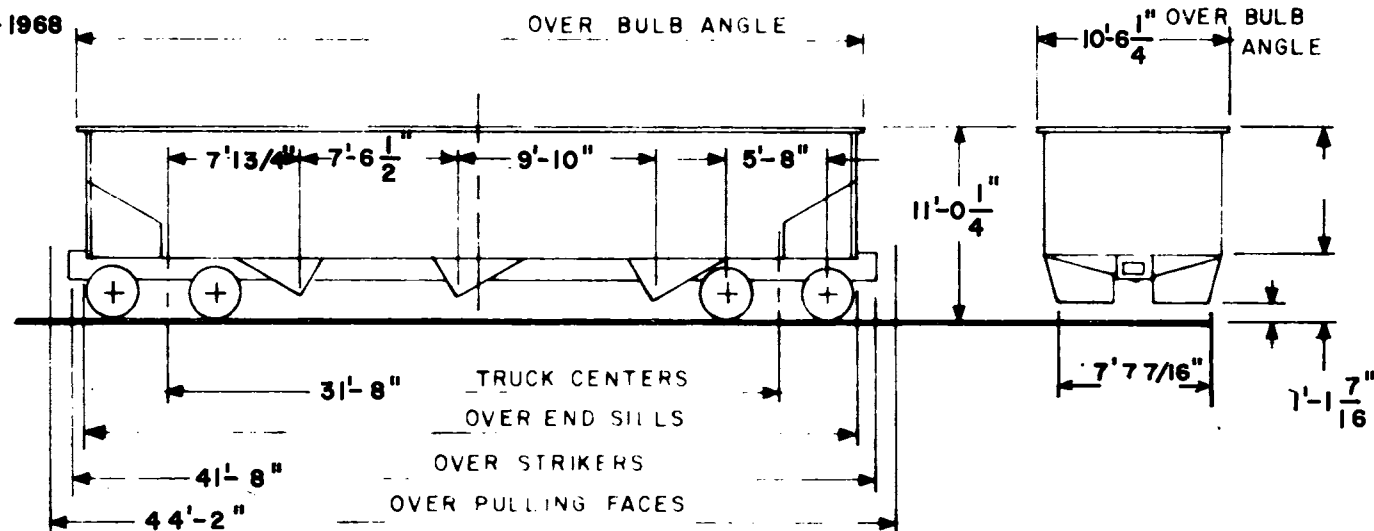
BUILT BY GREENVILLE CAR CO. 1960

ORIG. BUILT FOR D.T. & I. R.R.
SERIES 2000-2119

PURCH. FROM U.S. RY. EQ. CO. - 1968

OPEN TOP HOPPER CAR NOS. GN 70500-70568
BN 514000-514068

86



AFE 68-890

HT

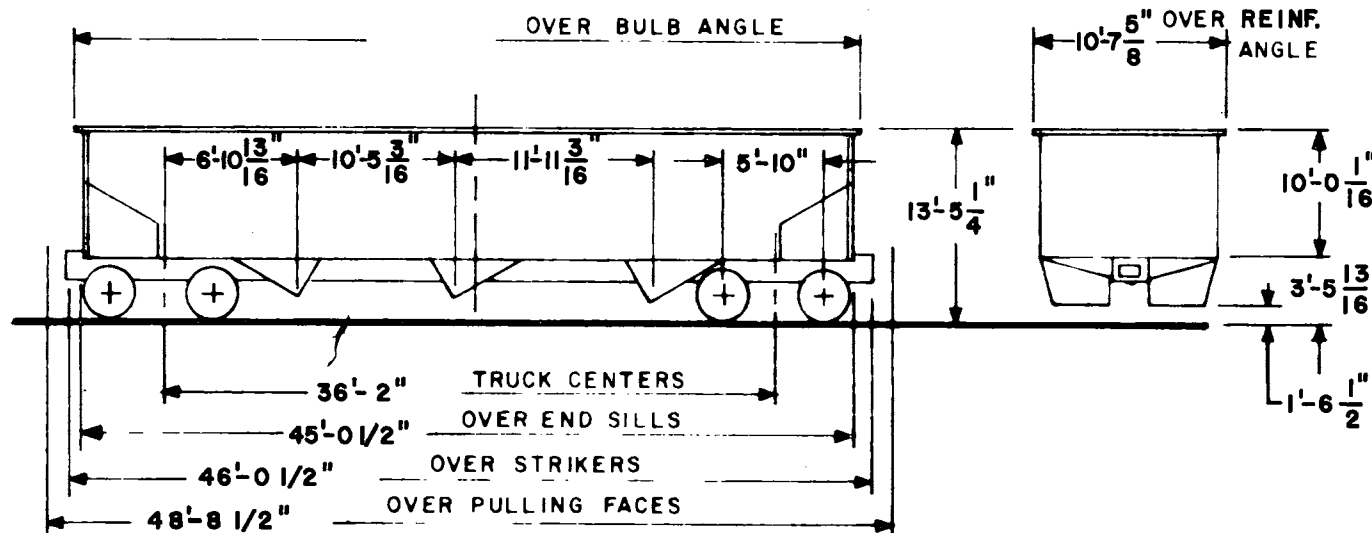
WEIGHT (LBS)	49,600	AIR BRAKE	AB 10" X 12"	HOPPER DOORS	6
CAPACITY (NOM) (LBS)	154,000	HAND BRAKE	VERT WHL AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP)	40'-7 3/4"	BRAKE BEAMS	NO. 18	HOPPER DOOR MFR	GREENVILLE
WIDTH (INSIDE-TOP)	9'-7 3/4"	SLACK ADJUSTER	MANUAL	POSTS	VERT. OUTSIDE
CUBIC CAPACITY (CU FT)	27 00	TRUCKS	A-3	SIDE SHEETS	STEEL
DRAFT GEAR	AAR SPEC 901-E	JOURNALS	FRICTION 6" X 11"	DOOR FIXTURES	WINE
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL		
COUPLER YOKES	AAR	WHEELS	33" DIA		

BUILT BY BETH. STL.-1969

CARS 73615-73699
LEASED FROM ROCKLAND
ALPHA EQPT. CORP.

OPEN TOP HOPPER CAR NOS. NP 73600-73699
BN 514100-514199

88

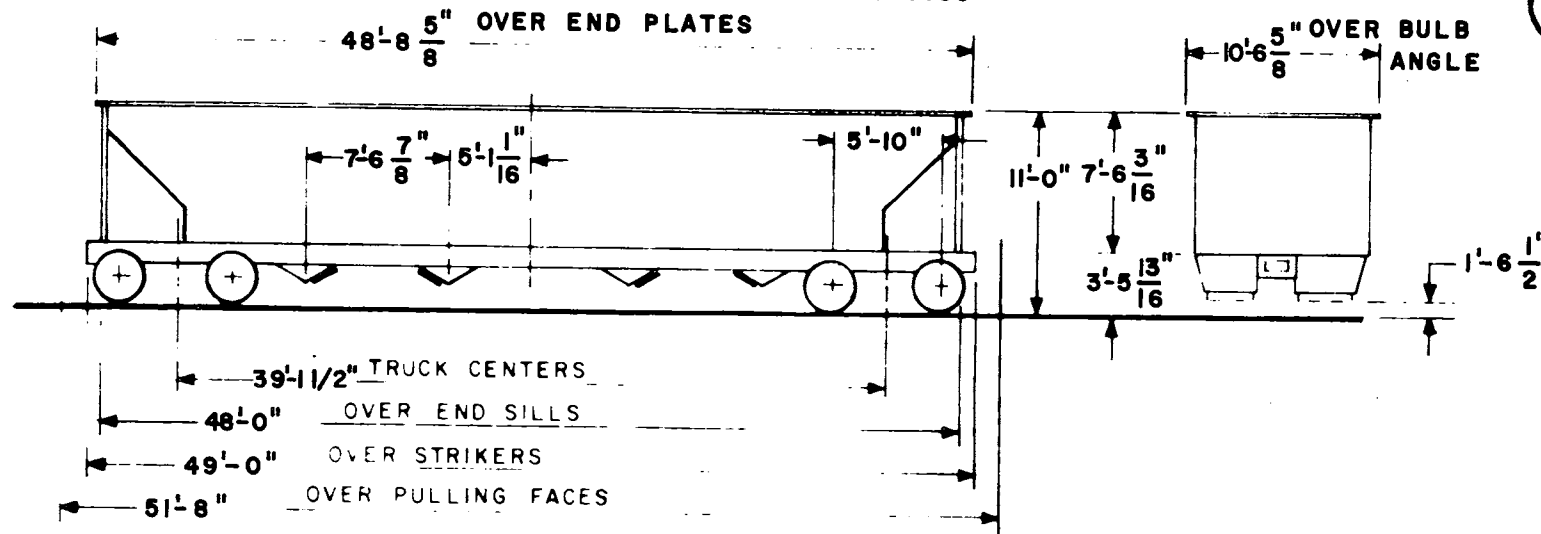


WEIGHT (LBS) 63,700	AIR BRAKE AB 10" X 12"	HOPPER DOORS 6	
CAPACITY (NOM) (LBS) 197,000	HAND BRAKE VERT WHL AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP) 45'-0"	BRAKE BEAMS NO. 18	HOPPER DOOR MFGR WINE	
WIDTH (INSIDE-TOP) 9'-9 1/2"	SLACK ADJUSTER AUTO	POSTS VERT. OUTSIDE	
CUBIC CAPACITY (CU. FT.) 3942	TRUCKS A-3	SIDE SHEETS STEEL	
DRAFT GEAR AAR SPEC 901-E	JOURNALS R. BRGS. 6 1/2" X 12"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 36" DIA		

BUILT BY BETH STL CO. 1963

QUAD HOPPER CAR NOS. Q160000 - 160199
BN 514300 - 514499

90



AFE 52141

HT

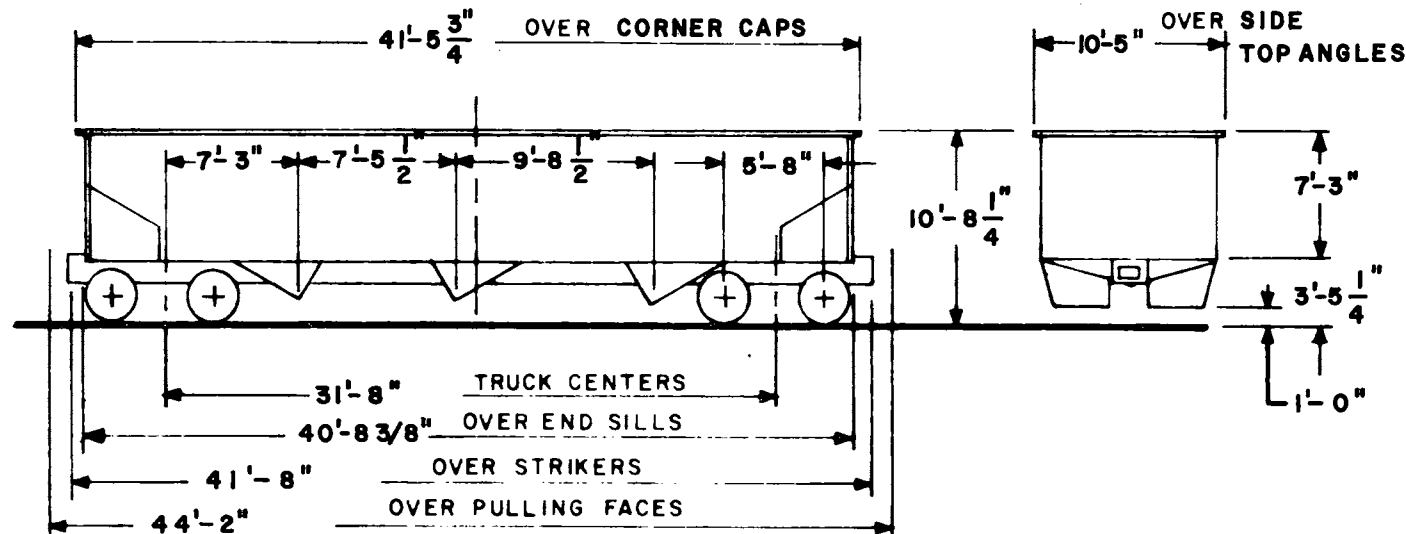
WEIGHT (LBS) 65,650	AIR BRAKES AB 10" X 12"	HOPPER DOORS 8	
CAPACITY (NOM) (LBS) 196,000	HAND BRAKES VERT. WHL. AAR	HOPPER DOOR SIZE	
LENGTH (INSIDE-TOP) 47'-11 1/2"	BRAKE BEAMS NO. 24	HOPPER DOOR MFGR ENT'P.	
WIDTH (INSIDE-TOP) 9'-9 1/2"	SLACK ADJUSTER AUTO	POST VERT. OUTSIDE	
CUBIC CAPACITY (CU FT) 3209	TRUCKS S-2-A	SIDE SHEETS STEEL	
DRAFT GEAR AAR M-901-E	JOURNALS R. BRGS. 6 1/2" X 12"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 36" DIA		

BUILT BY CBQ 1948, 1950, 1959

OPEN TOP HOPPER CAR NOS. Q170300 — 171849
BN 516000 — 516399

93

CARS WERE REBUILT FROM
SERIES 170000-172499,
IN 1970 AFE 52910
1971 AFE 71-285



AFE 51749

HT

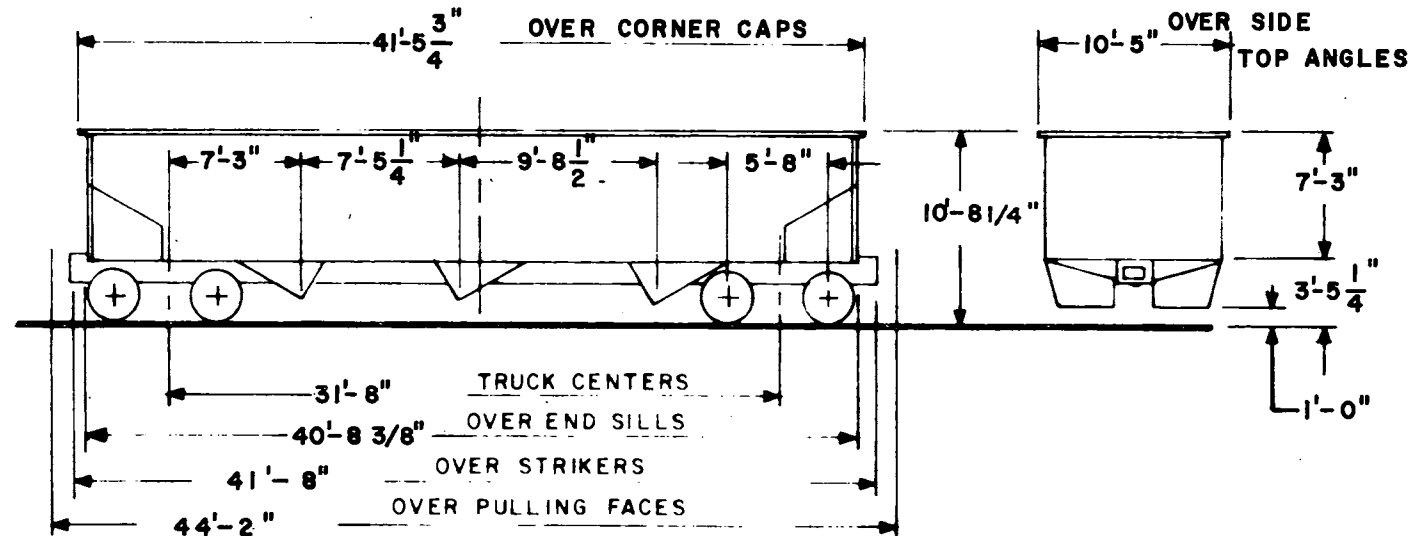
WEIGHT (LBS) 46,100 (AVE)	AIR BRAKE AB 10"X 12"	HOPPER DOORS 3	
CAPACITY (NOM) (LBS) 154,000	HAND BRAKE VERT. WHL AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP) 40'-8"	BRAKE BEAMS NO. 18	HOPPER DOOR MFR KEYSTONE	
WIDTH (INSIDE-TOP) 10'-4"	SLACK ADJUSTER MANUAL	POSTS VERT. INTERIOR	
CUBIC CAPACITY (CU. FT) 2773	TRUCKS A.S.F., SELF ALIGN	SIDE SHEETS STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION & R.BRG 6"X11"		
COUPLER TYPE - E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA		

BUILT BY CBQ 1948, 50, 59

OPEN TOP HOPPER CAR NOS. Q 170000 - 172499
BN 516500 - 518999

95

* CARS 170490 - 170499
172000 - 172499
ROLLER BEARING
EQUIPPED.



AFE 51749

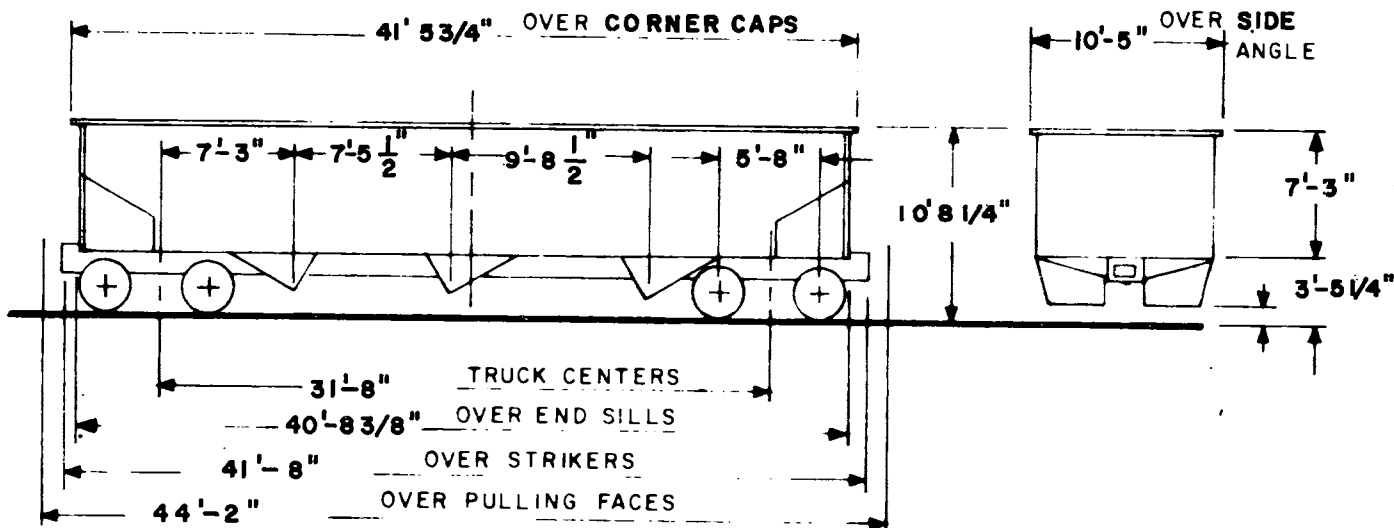
HT

WEIGHT (LBS) 46,100 (AVE)	AIR BRAKE AB 10" X 12"	HOPPER DOORS 6	
CAPACITY (NOM) (LBS) 154,000	HAND BRAKE VERT. WHL. AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP) 40'-8"	BRAKE BEAMS NO.18	HOPPER DOOR MFGR KEYSTONE	
WIDTH (INSIDE-TOP) 10'-4"	SLACK ADJUSTER MANUAL	POSTS INTERIOR	
CUBIC CAPACITY (CU. FT) 2773	TRUCKS ASF 8- A-3	SIDE SHEETS STEEL	
DRAFT GEAR AAR SPEC. 901-E	JOURNALS FRICTION & R. BRGS 6"X11"*		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 33" DIA		

BUILT BY CBQ 1953
OVERHAULED 1966

OPEN TOP HOPPER CAR NOS. Q 172500-173241
BN 519000-519741

98



AFE 52585

HT

WEIGHT (LBS)	48,900	AIR BRAKE	AB	10" X 12"	HOPPER DOORS	6
CAPACITY (NOM) (LBS)	154,000	HAND BRAKE	VERT. WHL.	AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP)	40' 8"	BRAKE BEAMS	NO.		HOPPER DOOR MFR	KEYSTONE
WIDTH (INSIDE-TOP)	9' 7 3/8"	SLACK ADJUSTER	MANUAL		POSTS	VERT. OUTSIDE
CUBIC CAPACITY (CU FT)	2773	TRUCKS	ASF		SIDE SHEETS	STEEL
DRAFT GEAR	AAR SPEC. 901-E	JOURNALS	FRICTION	6" X 11"		
COUPLER	TYPE E	SNUBBERS				
COUPLER YOKES	AAR	WHEELS	33" DIA.			

BUILT BY PULL STD.-1965

NP 73000 - 73349 OPEN TOP HOPPER CAR NOS. BN 520000-520349

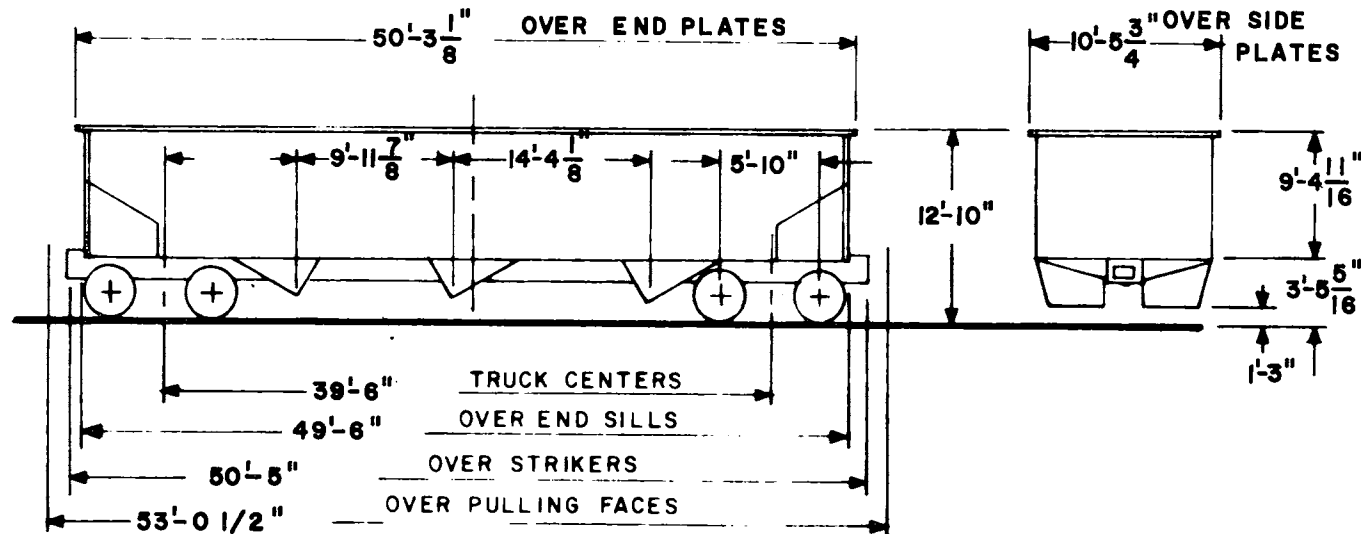
98

NOTE:

I. WEIGHT (LBS.):

CARS 73000-73199,
60,725 LBS.

CARS 73200-73349,
60,500 LBS.



AFE

HT

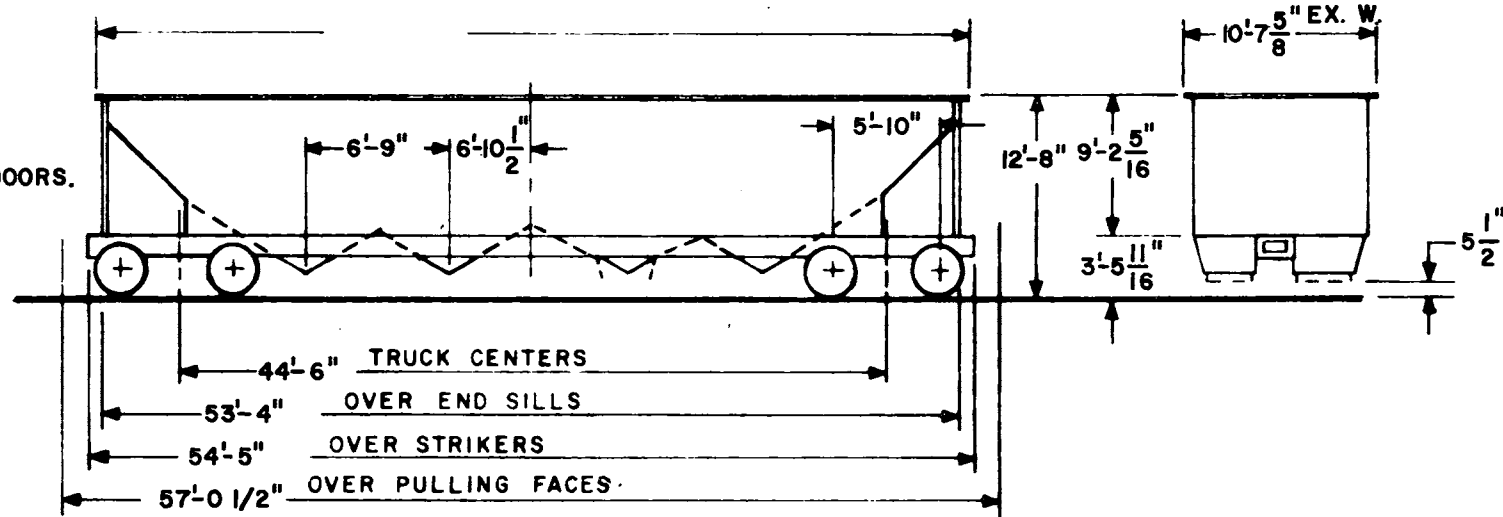
WEIGHT (LBS)	SEE NOTE I.	AIR BRAKE	AB	10" X 12"	HOPPER DOORS	6
CAPACITY (NOM) (LBS)	200,000	HAND BRAKE	VERT.	WHL. AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP)	49'-6"	BRAKE BEAMS	NO.	24	HOPPER DOOR MFR	KEYSTONE
WIDTH (INSIDE-TOP)	9'-7 3/4"	SLACK ADJUSTER	AUTO		POSTS	VERT. OUTSIDE
CUBIC CAPACITY (CU. FT)	3884	TRUCKS	A-3		SIDE SHEETS	STEEL
DRAFT GEAR	AAR M 901-E	JOURNALS	R.	BRGS. 6 1/2" X 12"		
COUPLER	TYPE E	SNUBBERS	RIDE CONTROL			
COUPLER YOKES	AAR	WHEELS	36" DIA			

BUILT BY ORTNER - 1966-67

QUAD HOPPER CAR NOS. NP 73350 - 73449 BN520350 - 520449
NP 74958 - 74999 BN520658 - 520699

NOTE:

- SERIES 73350-73449,
WEIGHT - 62,000 LBS.
CAPACITY - 200,000,
SERIES 74958-74999,
WEIGHT - 65,200 LBS.
CAPACITY - 197,000.
AIR POWERED ELECTRIC DOORS.
- PLATE "C"



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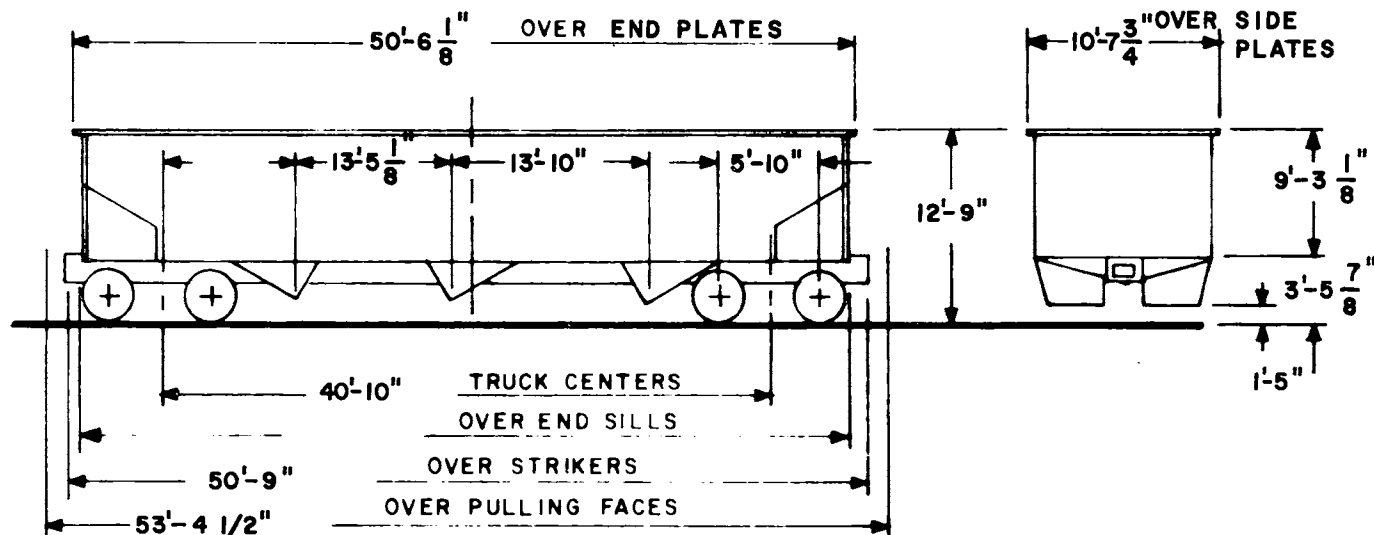
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WEIGHT (LBS) (SEE NOTE 1.)	AIR BRAKES ABD WABCO PAC 8 1/2"	HOPPER DOORS 4	
CAPACITY (NOM) (LBS) (SEE NOTE 1.)	HAND BRAKES VERT. WHL AAR	HOPPER DOOR SIZE	
LENGTH (INSIDE-TOP) 53'-4 1/4"	BRAKE BEAMS WABCO PAC	HOPPER DOOR MFG. ORTNER	
WIDTH (INSIDE-TOP) 9'-10"	SLACK ADJUSTER WABCO PAC	POST VERT OUTSIDE	
CUBIC CAPACITY (CU. FT.) 4000	TRUCKS A-3	SIDE SHEETS STEEL	
DRAFT GEAR AAR M-901-E	JOURNALS R. BRGS. 6 1/2" X 12"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 36" DIA		

BUILT BY DARBY- 1968

OPEN TOP HOPPER CAR NOS. NP 73450-73599 BN 520450-520599

100



AFE

HT

WEIGHT (LBS) 59,700	AIR BRAKE ABD 10" X 12"	HOPPER DOORS 6	
CAPACITY (NOM) (LBS) 200,000	HAND BRAKE VERT. WHL. AAR	HOPPER DOOR SIZES	
LENGTH (INSIDE-TOP) 49'-9"	BRAKE BEAMS NO. 24	HOPPER DOOR MFR KEYSTONE	
WIDTH (INSIDE-TOP) 9'-10 5/8"	SLACK ADJUSTER AUTO	POSTS VERT. OUTSIDE	
CUBIC CAPACITY (CU. FT.) 3940	TRUCKS S-2-C	SIDE SHEETS STEEL	
DRAFT GEAR AAR SPEC 901-E	JOURNALS R. BRGS. 6 1/2" X 12"		
COUPLER TYPE E	SNUBBERS RIDE CONTROL		
COUPLER YOKES AAR	WHEELS 36" DIA		