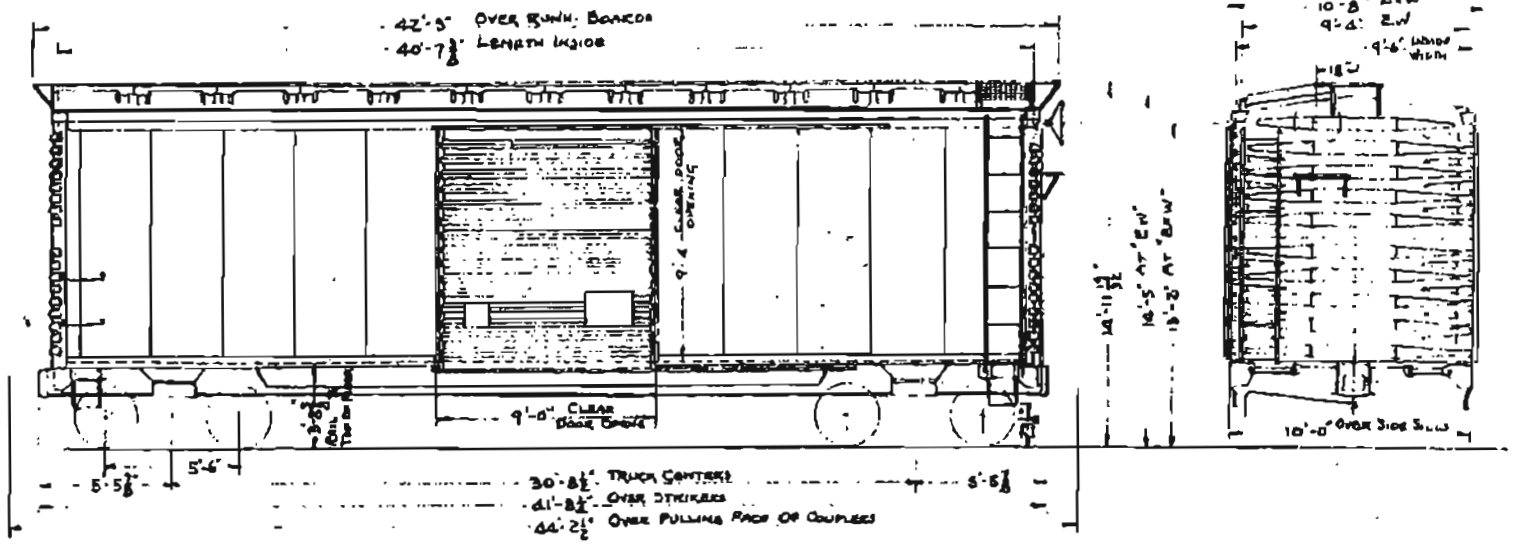

GENERAL DATA

Built by	Pull.-Pullm. Car Co., Chicago, Ill.
Year built	Apr. 1944 Built 9-16 1944
Capacity (cu. ft.)	3821
Capacity (lbs.)	128700
Average tare weight	48300
Car number	

CAR BODY DATA

Car builder	W. A. D. Co
Car designed by	AB 10'-7½"
Side sill	Built-Up Steel
Side center plate	Drop Forged
Side frame	Hardened Alloy Steel
Side bearing	½" C.B.S. Seam Cap
Center sill	AAR Lee @ 36.24/ft
Center sill area	21.38 Sq. In.
Center sill center of gravity	
Couplers	AAR 6½" x 8" Type "E" Bott. Operating
Coupler follower	Std. Ry. Equip. Co.
Draft gear	Youngstown
Draft gear fixtures	Cannel
Draft gear opening	W. 9'-0" H. 9'-6"
Draft gear	Waugh No. 405
Draft gear manufacturer	C. S. Yoder
Bolster	Dressonaught ½" Bott. ½" Top
Bolster area	0509
Bolster	Sam Misc.
Bolster section modulus	139-11-569
Bolster plates	Ajax
Bolster plate	½" Steel Plt.
Center plate	½" Thick Steel Rub Rails
Roof	Murphy Interbrced Solid Steel
Roof overhang / length	4'-2"
Roof material	18 Ga. C.B.S. Steel
Roof supports / stiffeners	Steel
Roof bows	Steel

TRUCK DATA

Bolster	C.S. Double Truss
Bolster brace	AAR No. 18
Bolster brace bolts	Cesco 3-Point
Center pin	Cast Integral
Side bearing	5½" x 10"
Side bearing	Stucki Roller
Side frame	C.S. Double Truss · Integral Box
Spring	See Note 1
Journal	3½" Dia. AAR One Wear Nickel Steel
Journal box	7690 Lbs.
Cte. Pin Height	2'-1½"

MISCELLANEOUS

Note 1: Springs
AAR Coil Rib Design - 5 Outer & 1 Cardwell Westinghouse Type "A" Rubber Per Nest

8 - Door Brks. Pl. Nos. DD-203514
8 - Crossbrks. Pl. Nos. DD-206456
4 - Deckbrkts. Pl. Nos. 137-2-160

1 3/16" T.&G. Stp. Floor Cars 8200-8249
1 3/16" Koppers Floor Cars 8250-8299

	8200-8299
Class	Land
50-Ton Box	
NKP	
Cleveland, Ohio	Sept. 15, 1944

Drn.	Tr.	Chk.	Drawing No.	Sheet No.
BHS	BHS	EFC	5	11