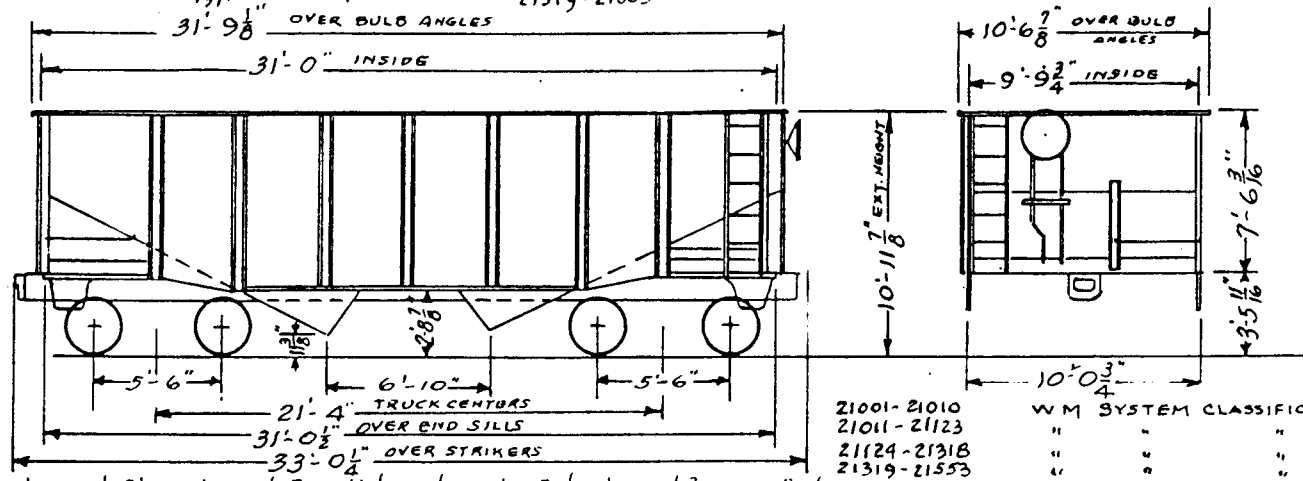


Built Dec. 1962, Jan.-Mar.1963 Beth.Steel Co. Order No. DF-174 (H-11)

Hopper Cars Nos. 21001-21010

Duryea center sill modified Dec. 1968 Company Shops 21001-21010  
 " " " " 1970 " 21011-21123  
 " " " " 1970 " 21124-21318  
 " " " " 1971 " 21319-21553

Class FM  
 21011-21123  
 21124-21318  
 21319-21553



21001-21010 W M SYSTEM CLASSIFICATION H-29  
 21011-21123 " " " H-32  
 21124-21318 " " " H-33  
 21319-21553 " " " H-34

H-34 item 25.- unity. Journal Stops, Journal Box Lid Seals, Lubr. Pads, Journal Box Rear Seals

GENERAL		DRAFT (continued)	
1. Capacity - Level 2028 cu.ft.	Nominal 110,000 lbs.	16. Striker & Coupler Carrier with Coup.Ht.Adj.	Nonk.
2. Load Limit	136,800 lbs.	17. Coupler Uncoupling Device "Standard"	SREM Co.
3. Light Weight	40,200 lbs.	BRAKES	
4. Maximum Load on Rails	177,000 lbs.	18. Brake Schedule	WABCO "AB" 10" x 12"
BODY		19. Brake Power	30,267 lbs. 75%
5. Framing - Underframe Steel	Superstructure Steel	20. Hand Brake	Universal, Miner, Union Asbestos
6. Floor, Sides, Hood Sheets	1/4" Steel	TRUCKS (A3 Ride Cont.)( Barber S2A)	
7. Hopper Door	Wine	21. Frames	2 1/2" spring travel
8. Hopper Door Frame	Wine	22. Brake Slack Adjuster	Type "MS" O'Boyle
9. Hopper Door Fixtures	Wine	23. Brake Levers and Bottom Connectors	Schaefer
10. Hopper Door Opening	4 - 25-7/8" x 36"	24. Side Bearings	Stucki
11. Bulb Angle	5" x 4-1/2" x 7/16"	25. ARL8A Guardwell Rear Seals; F&B Journal Stops	Hennessy
12. Side and End Ladders	"Safe Grip" Wine	26. Snubbers	Bolster Friction Block
DRAFT		27. Axles AAR 5 1/2" x 10"	Wheels 1-wear Wrot Steel 33"
13. Draft Gear	MARK 50 Cardwell Westinghouse	28. Brake Beam Hangers	Flannery
14. Draft Key & Retainer AAR,	AAR B-Y-40	29. Brake Beam Supports and Safety Device	Creco 4-Point
15. Coupler AAR B-E-60A-HT 6 1/4" x 8"	Bottom Operated	30. Train Length Coupled	35' 3-3/4"