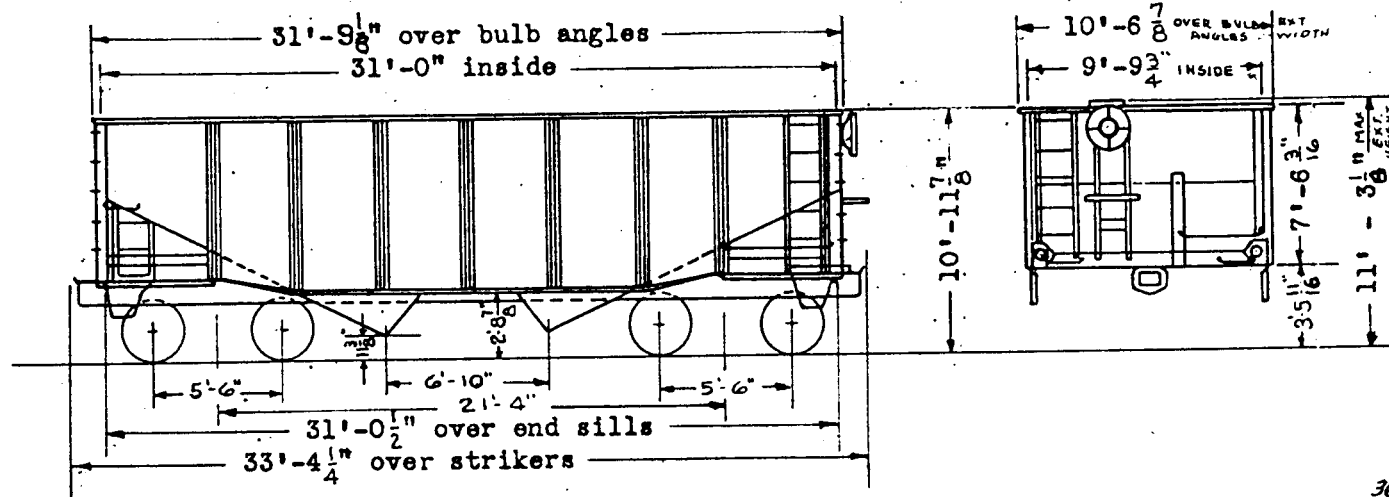


Built June, July 1947 Bethlehem Steel Co. Order No. DF-105

150 NEW BODIES 1961 Co. Shops
244 " " 1962 Co. Shops

WM SYSTEM CLASSIFICATION H-7

Hopper Cars No. 10801-11300
Class HM



36.21" CENTER SILL

GENERAL

1. Capacity - Level 2028 cu.ft.	Nominal 110,000 lbs.
2. Load Limit	135,600 "
3. Light Weight	41,400 "
4. Maximum Load on Rails	177,000 "

DRAFT (Continued)

16. Coupler Cushioning & Positioning Device	SRE Co.
17. Coupler Uncoupling Device	Imperial Rotary
BRAKES	
18. Brake Schedule	W.A.B. Co. "AB" 10" x 12"
19. Brake Power	30,852 lbs. 74%
20. Hand Brake	Ajax

BODY

5. Framing - Underframe Duryea - Superstructure Steel	
6. Floor 1/4" Steel, Side Sheets 1/4" Steel	

TRUCKS

21. Frame	Double Truss - Integral Boxes
22. Brake Balancer	Wine
23. Brake Levers and Bottom Connectors	Schaefer
24. Side Bearings	Stuecki
25. Spring Plank	Three-Piece Type
26. Snubbers	Miner C-2-XB
27. Axles - AAR 5 1/2" x 10", Wheels 1-Wear Wrot Steel 33"	

DRAFT

13. Draft Gear	Single Spring Duryea
14. Draft Key A.A.R.	Retainer Lock - IRE Co.
15. Coupler	A.A.R. Type "E" 6 1/4" x 8"

28. Brake Beam Hanger - Loop	Schaefer
29. Brake Beam Support and Safety Device	Creco 4 Point
30. Train Length Coupled	35' - 7 1/4"