

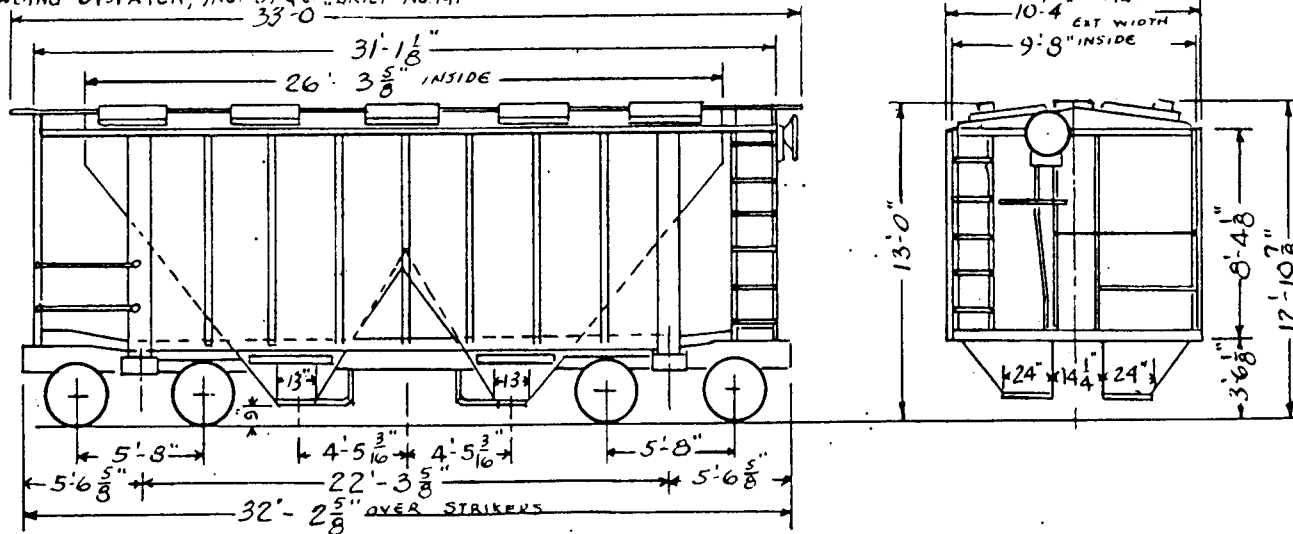
BUILT 1941, 42 ACF ORDER NO. 2262

REBUILT MAY 1970 READING DISPATCH, INC. SPEC. BRIEF NO. 141

WM SYSTEM CLASSIFICATION: NO. C-20

Covered Hopper Cars, Nos. 1-5288

Class LO



GENERAL		DRAFT (continued)	
1. Capacity - Level 1740 cu.ft.	Nominal 154,000 lbs.	14. Coupler centering device	None.
2. Load Limit	168,400 lbs.	15. Coupler Uncoupling device "Imperial Rotary"	SREM Co.
3. Light Weight	51,600 lbs.	AIR BRAKES	
4. Maximum load on rails	220,000 lbs.	16. Brake Schedule ABD, 10"x12" cyl., 7 1/2" bushing kit WABCO	
BODY		17. Brake Shoes AAR H-4-A, Brake Power 21840 #	9.92%
5. Center sills Z-26 @ 41.2#, End Sect. cast steel, Letchworth	Pratt & Letchworth	18. Slack Adjuster #2000-DJ	Ellcon-National
6. Floor 1/4" steel, Sheathing 3/16" steel, Pockets None		19. Hand Brake #1148 with #55 bell crank	Ellcon-National
Discharge doors		TRUCKS 2-1/2" spring travel	
7. Door Operating Device	Enterprise	20. Frames	Cast Steel Double Truss
8. Door Opening	4 - 13" x 24"	21. Brake Levers & Bottom Connectors	Schaefer
ROOF		22. Side Bearings No. 656-C single roller	Stucki
9. Make	A.C.F. All steel	23. Brake Beams No. 18	Springs D-3
10. Hatch opening	10 - 36" x 36"	24. Brake Beam Auxiliary Support - Single Economy	Creco
DRAFT		25. Journal stops F&B	Hennessy
11. Draft Gear A.A.R. M-901-E, Mark 50	Card.West.	26. Axles 6" x 11"	Front & Rear Box Seals
12. Draft Key & Retainer AAR Std.Key I.R.E.Co. Pos. Lock		27. Wheels 1 Wear Wrot Steel	33"
13. Couplers BE-60-B-HT AAR Type E	6 3/4" x 8"	28. Train Length Coupled	34' 8-5/8"