



GENERAL			
1. Capacity - Level	2550 cu.ft.	Nominal	200,000 lbs.
2. Load Limit			203,100 lbs.
3. Light Weight			59,900 lbs.
4. Maximum Load on Rails			263,000 lbs.
5. Center Sills	Z-26	51.2 lbs. Cast Steel End Sect.	ASF
6. Floor, Hood, Crossridge, Hopper Chutes, Doors			Mayari R
7. Sides & Ends	1/4" Mayari R, Inside Braces		Cast St. P&L
	Bulb Angle - Sides & Ends	5"x4-1/2" x 7/16"	19.1 lbs.
9. Bulb Angle Reinforcement	4" x 4" x 1/2"		Angle
10. Hopper Door Frames and Fixtures			Wine
11. Hopper Door Openings	6 - 25-3/4" x 35-5/4"		
12. Side and End Ladders	"Safe Grip"		Wine
13. Draft Gear	A-22-XL		Miner
14. Draft Key	AAR 6" x 1 1/2"	Retainer Lock	IRECO.
15. Coupler	AAR Type Z, 6-1/4" x 8"	Bottom Operated	
16. Coupler Yoke	Vertical Type B-Y40		Cast Steel AAR
17. Coupler Centering Devices			None
18. Coupler Uncoupling Device	"Standard Rotary"		SHERCO.
19. Brake Schedule		WABCO "AB"	10" x 12"
20. Brake Power		25068#	9.53% Gross Rail Load
21. Brake Shoes		Cobra V-139	WABCO
22. Brake Regulator			Ellicon-National
23. Brake Cylinder Release Valve		"QRB"	WABCO
24. Hand Brake	Miner	Bell Crank	AAR No. 63
25. Trucks	2-1/2" spring travel, Stabilized	S-2-AO	Barber
26. Frames	Narrow Pedestal Type		Cast Steel AAR
27. Brake Levers and Bottom Connectors			Schaefer
28. Side Bearings	No. 688 double roller		A. Stucki
29. Roller Bearings	With heel indicators AP 6 1/2" x 12"	CARS NOS 85151-85175	BRENCO
		" 85176-85200	TIMKEN
30. Brake Beams		AAR No. 18 Unit	Buffalo
31. Wheels	AAR K-36 MW Heat Treated		Class CK
32. Snubbers			Bolster Friction Blocks
33. Axles	AAR D-6-D, 6 1/2" x 12", AAR Spec.M-126-56		Grade F M&I
34. Bearing Lubrication		AAR RB	Grease
35. Train Length Coupled			43' - 6-1/2"

27-20
 DRAWING NO. 5400-452
 PARTS LIST
 10/15/65