



GENERAL		DRAFT (Continued)	
1. Capacity - level	1382 cu.ft.	Nominal	100,000 lbs.
2. Load limit		121,600	"
3. Light Weight		47,400	"
4. Maximum load on rails		169,000	"
BODY		16. Coupler Uncoupling Device	
5. Framing - Underframe	Duryea Steel	Superstruct.	Steel
6. Floor and Sides		1/4"	Steel
7. Top Reinforcing Angle	4" x 4" x 1/2"	40'-0"	lg. Angle
8. Drop End Doors		5/16"	Steel
9. End door reinforcement	11.9# Bulb Angle,	2-4" 8.2#	Z's
10. Door opening		8'-11 1/2"	x 2'-7-11/16"
11. End door latches and hinges		Car Builders	
12. Side ladders		Car Builders	
DRAFT		17. Brake schedule	
13. Draft Gear		Single Spring	Duryea
14. Draft Key		A.A.R. Standard	
15. Couplers		A.A.R. Type "E"	6 1/4" x 8"
		18. Brake power	
		32,436 lbs.	69%
		19. Hand Brakes	
		Ajax	
		TRUCKS	
		Car Series	52001-52186
			52187-52362
		20. Frame	Bettendorf
		21. Brake Beam Hangers-Schaefer	Loop Type
		22. Brake Balancer	Wine
		23. Bottom Connectors	Schaefer
		24. Side Bearings	Stucki
		25. Spring Plank	3/8" Pressed Steel
		26. Smubbers	Minor C-2-XB
		27. Axles - A.A.R. 5 1/2" x 10";	Wheels - A.A.R. 33" CI
		28. Brake Beam Support and Safety Device	Economy
		29. Train Length, coupled	53'-11 1/2"