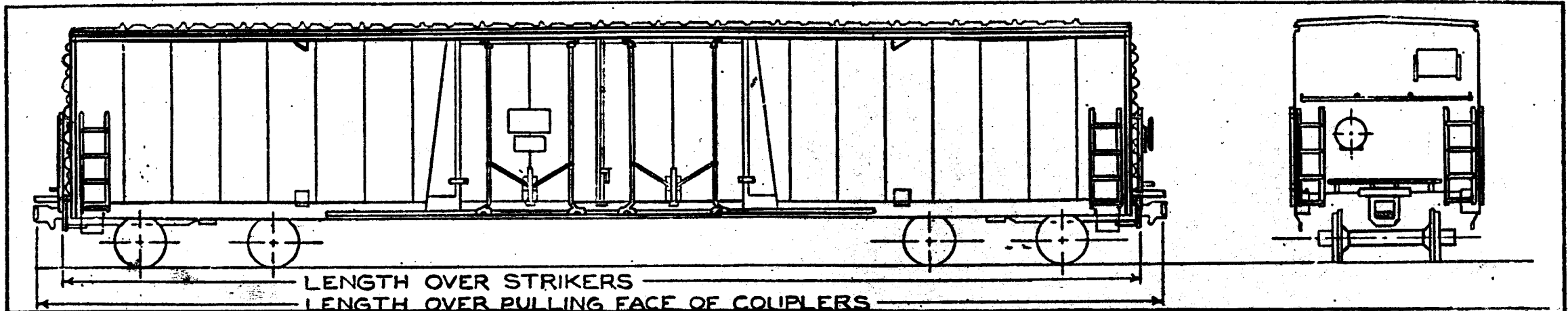


DATE OF REVISION	ATSF All Steel Express Box Car No Class	Series: 2125-2149	25 Cars		Car Diagram FOLIO 211/4
	AAR Mechanical Designation: Topeka	Built: Topeka, 1965			
	Drawing List: 213/3596 Bill of Material: 1207	Job: F-966			
	Cars converted to freight service per Job F-1407				

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*Cubical Capacity: 4,861 Cu. Ft.	Doors: YSD. Co. Double Plug	Truck Wheel Base: 7'4"
*Nominal Capacity: 100,000 Lbs.	*Door Clear Opening: Total: 16'0" Wide, 8'0" High	Truck Centers: 46'3"
Load Limit: 103,917 Lbs.	Main: 8'0" Wide, 8'0" High	Wheel Base of Car: 53'7"
Lightweight (avg.): 81,083 Lbs.	Floor: 2-1/4" T&G Apitong	Axes: 6 x 11 Roller Bearing Straight Center
Lengths - *Inside: 60'3-7/8"	Lining: T&G YP or DF: Ends: 1" Sides: 25/32"	Wheels: 36" Dia., M-W Wrot Steel, E-36
Over Pulling Face of Couplers: 64'6-3/4"	Plywood: Doors 3/4"	Load Springs: Equalizer: Folio #1164 Triple Coil
Over Strikers: 62'0"	Cars have no load restraining devices.	No Bolster Springs.
Over End Sills: 60'6-5/8"	Air Brakes: Budd Co. Off Tread Brakes with	Friction Snubbers: Houdaille-Hershey
*Over Buffers: 64'8-3/8"	Type BX Disc, P-3 Decalostats, Westinghouse	Truck Center Plate Diameter: 15"
Widths - *Inside: 9'1-15/16"	26-C Control Valve, 10"x21-1/16" Control &	
*Over Eaves: 9'7-3/4"	Selector Volume Reservoir, 16"x72" Supply	Truck is built by General Steel Industries and
*Extreme (Over Door Fixtures): 10'5"	Reservoir	is of the swing motion type with double drop
*Extreme Top (Over Safety Appliances): 10'5-1/8"	Coupler: Interlocking Double Rotary CF-70A-HT	equalizers, vertical friction snubbers, and
Over Side Sills: 9'9-1/2" @ 3'11-13/16" ATR	Yokes: B-Y45-HT	10-9/16" pedestal openings.
Over Side Plates: 9'10-1/2"	Draft Gear: Miner A-4-SF	
Over Top Door Retainers: 10'3 1/2" @ 12'9-5/32" ATR	Spring Buffers: Miner B-20-X	
Over Side Posts and Sheets: 9'9-45/64"		
Between Side Posts: 9'3-1/2"		
Over Sill Steps: 9'2-1/2"		
Heights - *Inside: 8'9-9/16"		
Rail to Top of Floor: 4'2-7/16"		
*Rail to Eaves: 13'0"		
*Extreme (Roof Seam Cap Top): 13'8-3/8"		
*Rail to Extreme Width (Top): 7'8-3/4"		
*Rail to Extreme Width (Bottom): 3'5-3/16"		
Rail to Side Plates: 12'8-7/32"		
Rail to Sill Steps: 22-3/4"		