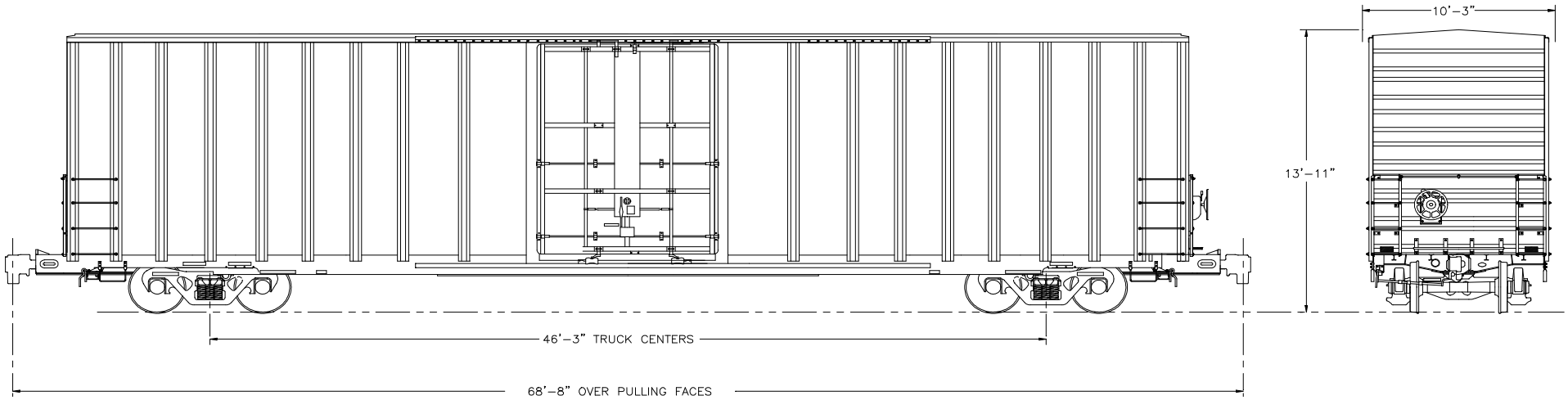
BNSF RAILWAY | 100 TON INSULATED BOX CARS | ATSF 621000-621199



GENERAL CAR INFO		DIMENSIONS/CAPACITIES		SPECIALTY SUPPLIERS AND PART NUMBERS			
Built date	1972	Length (strikers)	66'-0 1/2"	Truck type	Nat'l. Casting	Draft Gear	Waugh 700
Car builder	Topeka	Coupled length	68'-8"	Bols. Patt./ AAR Code	CS-3153	Cushioning (ctr)	Keystone 20" S.C.
AFE number		Truck ctrs.	46'-3"	Side Frame/AAR Code	F9S-03BN-UA	Brake system	Body mounted
AAR Mech. Des.	XLI	Inside length	61'-0"	Truck spring group	D5	Control valve	ABD
AAR Car Code	NA	Inside width	9'-2 5/8"	Snubbing type	S-2-C	Brake cylinder	NA
GST Code	NA	Inside Height	9'-11 1/8"	Snub. sprg. group	NA	Slack adjuster	Ell-Nat'l. 2000-DK
Clearance plate	B	Extreme width	10'-3"	Column wear plate	NA	Brake beam	#18 unit
C.G. - Empty	NA	Extreme height	13'-11"	Pedestal roof liners	NA	Brake beam wear elim.	NA
C.G. -loaded	NA	Volume	5,582 cu. ft.	Wheels	CH-36 IW Class U	Brake shoes	comp.
Min. curve-Coupled	NA	Gross rail load	263,000 lbs.	Roller bearing	6 1/2"x12"	Handbrake	NA
Min. curve-Uncoupled	NA	Lightweight	91,500 lbs.	Adapter	6 1/2"x12"	Floors	2 1/4" Wood deck
Braking ratio - Empty	NA	Load limit @ 263K	171,500 lbs.	Truck side bearing	NA	Doors **	YSD Co.
Braking ratio - Loaded	NA	Floor rating	50K	Horz. center plate liner	NA	Lading anchors	NA
Braking ratio - H.B.	NA	Door opening	10'-6"Wx9'-4 9/16"H	Vertical wear ring	NA	Roof	3/8" Plywood
		Floor Height(light car)	3'-11 15/16"	Coupler/Knuckle	E68A-HT5	Load Dividers(100-199)	Evans, Dual Air-Pak
				Yoke	Y40A-HT	Load Dividers(000-099)	quipco, A-Air cushion bulkhead
				Draft sill/Striker assy.	Fabricated	Lining (Side)	5/8"Plywood
				Front draft lug	Fabricated	Lining(End)	Steel
				Rear draft lug	Fabricated	Insulation type	3" foam-in-place
FORMER ROAD NUMBERS				Center plate	16"	Insulation Density	NA
				Cp. carr. wear plt.	NA		
				Uncoupling rod	NA		

NOTES AND EXCEPTIONS:

** Door: 1/8" fiberglass lining