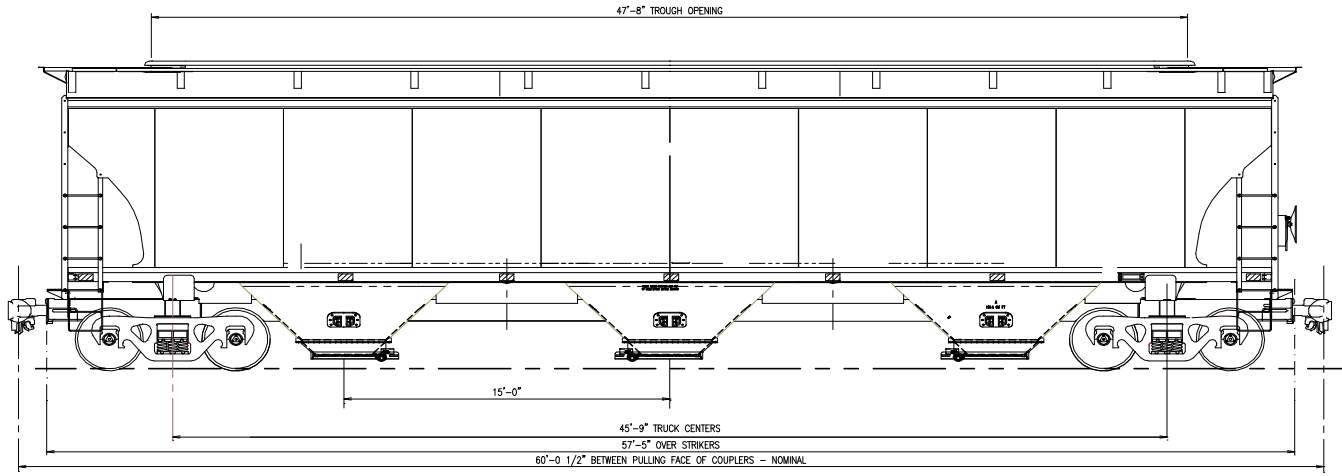
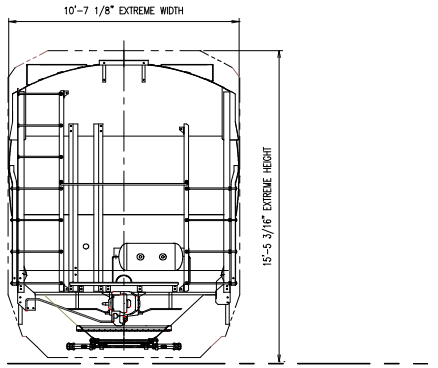
BNSF RAILWAY | 5161 CU. FT. COVERED HOPPER | BNSF 475350 - 477349





GENERAL CAR INFO		DIMENSIONS/CAPACITIES		SPECIALTY SUPPLIERS AND PART NUMBERS			
Built date	2000	Length (strikers)	57'-5"	Truck type	ASF, Super Service Ride Master	Draft Gear/cushioning	M901E(Mark50 or Crown SE)
Car builder	TRINITY	Coupled length	60'-1/2"	Bols. Patt./ AAR Code		Brake system	Body mounted
AFE number		Truck ctrs.	45'-9"	Side Frame/AAR Code		Control valve	NYABCO DB60SL
AAR Mech. Des.		Inside length	55'-3 9/16"	Truck spring group	7 XD-5 o,7 XD-5 i,2X D6a ii	Brake cylinder	10"X12"
AAR Car Code	C114	Gate Height Above Rail	Apprx. 11"(empty)	Snubbing type	ASF, Ride Master	Empty load brake	Elcon National #6200-5B
GST Code	C6			Snub. sprg. group	ASF 11-105062/63	Pipe block	DB60 Single Sided
Clearance plate	Plate C			Column wear plate		Brake beam	Buffalo Brk. Beam, 376, #24
C.G. - Empty	59.24"	Extreme width	10'-71/8"	Pedestal roof liners		Brake beam wear elim.	Buffalo UW-173 non-matallic
C.G. -loaded	96.04"	Extreme height	15'-53/16"	Wheels	Griffin Wheel, Class C, CH-36"	Brake shoes	2" comp.
Min. curve-Coupled	250'	Gross rail load	286,000 lbs.	Roller bearing	Timken Co., Class K, 6 1/2"x9"	Handbrake	Elcon National Group "O"
Min. curve-Uncoupled	150'	Light weight	62,000lbs	Adapter	R. H. Little 6 1/2"x9"	Slack adjuster	Elcon National 2000-1-DJ
Braking ratio - Empty	21.00%	Load limit	224,000lbs	Truck side bearing	A. Stuck Co., 688BR	Running boards	Y.S.D. A-525-G90 gvn
Braking ratio - Loaded	7.99%			Horz. center plate liner		End Platforms	8"X60" YSD A-525-G90 gvn
Braking ratio - H.B.	10.44%			Vertical wear ring		Outlet	30" X 30"
				Coupler/Knuckle	SBE60DE, McConway Torle	Outlet Gate	Miner MKE-10-200
				Yoke/Follower	Y40AE or SY40AE/Y44A , MT	Hatch Covers	ATP 850
				Draft sill/Striker assy.	cast 5'-10" overhang	Paint (Ext)	Valspar WKB0023 Aquasp
				Front draft lug		Paint (Int)	N/A
				Rear draft lug			
FORMER ROAD NUMBERS				Center plate			
				Cp. carr. wear plt.			
				Uncoupling rod	Stanrail		

NOTES AND EXCEPTIONS: