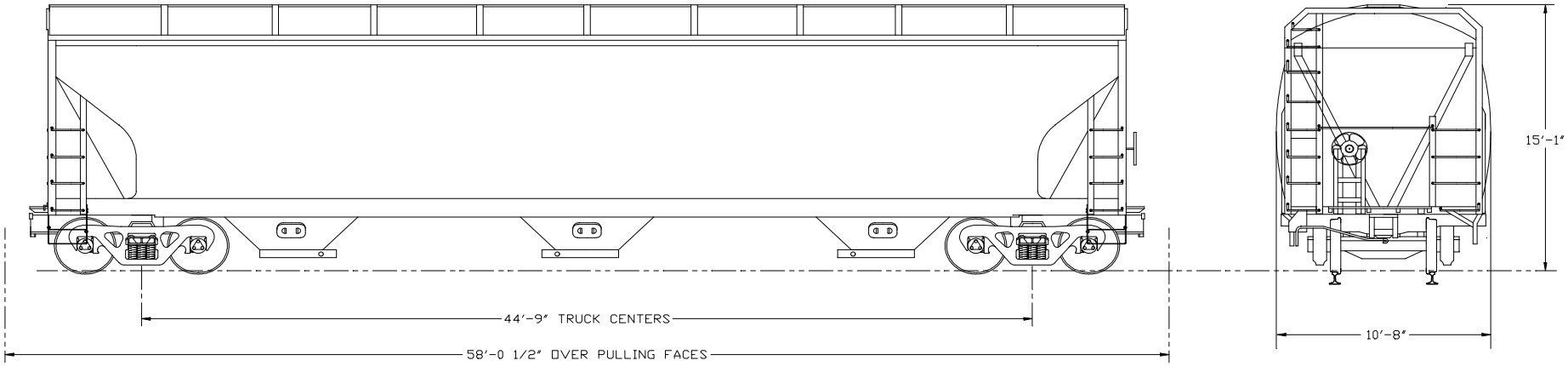
BNSF RAILWAY | 4600 CU. FT. COVERED HOPPER | ATSF 313800-314799



GENERAL CAR INFO

Built date	1973
Car builder	ACF
AFE number	
AAR Mech. Des.	LO
AAR Car Code	
GST Code	
Type unloading	Gravity
Clearance plate	B
C.G. - Empty	58.3"
C.G. - Full to Eaves	97"
Min. curve-Coupled	NA
Min. curve-Uncoupled	NA
Braking ratio - Empty	NA
Braking ratio - Loaded	NA
Braking ratio - H.B.	NA

DIMENSIONS/CAPACITIES

Length (strikers)	55'-5"
Coupled length	58'-0 1/2"
Truck ctrs.	44'-9"
Inside length	55'-3 1/8"
Inside width	10'-5 1/16"
Width (over corner post)	10'-0 5/16"
Extreme width	10'-8"
Extreme height	15'-1"
Volume	4,600 cu. ft.
Gross rail load	263,000 lbs.
Lightweight	62,900 lbs.
Load limit	200,100 lbs.
Pinion ctr hgt (Loaded)	NA
Pinion offset	NA
Outlet gate size	13" x 46", 3/car
Trough opening	20" x 48'-1 1/4"
Min. gate clearance	NA

SPECIALTY SUPPLIERS AND PART NUMBERS

Truck type	ASF	Brake system	Body mounted
Bolster pattern/AAR code	CS-3164-HT,CS-3165-HT	Control valve	ABD
S.F. patt./AAR code	F9C-03DN-UA	Brake cylinder	10" x 12"
Truck spring group	D-5	Slack adjuster	NA
Snubbing type	S-2-C	Brake shoes	2" Comp.
Snubber spring group	4143-B, Item 2&3	Handbrake	AAR-66, Vert. WH. Non-Spin
Supp. Snubber	None	Brake Beams	#18 unit
Column wear plate	NA	Hatch cover	A.O. Smith Fiberglass
Pedestal roof liners	NA	Outlet gate	Keystone 6-E-3845-B
Wheels	H-36 IW	Running Boards	NA
Roller bearing	6 1/2" x 12"	Interior lining	Mobil epoxy urethane
Adapter	NA		
Truck side bearing	NA		
Horz. center plate liner	16"		
Vertical wear ring	NA		
Coupler/Knuckle	E60C-HT		
Follower	Fabricated		
Yoke	Y40-HT		
Draft sill/Striker assy.	Fabricated		
Cp. carr. wear plt.	NA		
Uncoupling rod	ACF		
Draft Gear/Cushion(800-199)	Miner RF-444		
Draft Gear/Cushion(200-799)	Nat. NC-440		

FORMER ROAD NUMBERS

NOTES AND EXCEPTIONS: