

## **ROTOFLOW** COAL CAR

We Build and Service the Whole Car

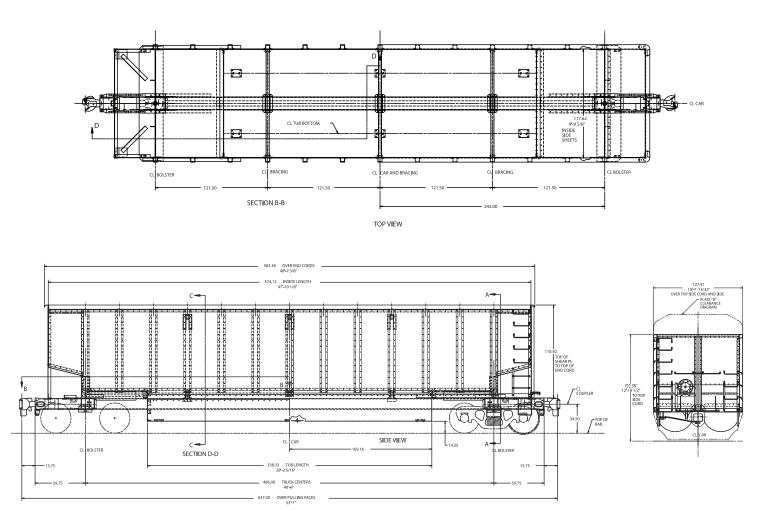




ARI's Rotoflow<sup>™</sup> Coal Car, a part of our expanded family of freight cars, offers the shipper and receiver the highest standards of quality design and workmanship in the industry.

Specifically designed and engineered for maximum loading capacity, our twin tub car can transport 4,911 cubic feet of coal at 286,000# GRL in unit train service.

## **General Arrangement**



## **SPECIFICATIONS**

Truck Centers	40' 6"	Height to Top of Corner Cap Fasteners	12' 9-1/2"
Inside Length	47' 9"	Capacity Level	4520 cubic feet
Over Strikers	50' 5-1/2"	Capacity (10' average heap)	4911 cubic feet
Over Pulling Faces	53' 1"	Light weight (estimated)	42,900 pounds
Inside Width	9' 10"	Gross Rail Load	286,000 pounds
Over top Chords (Gagged pick-up shoe)	10' 7-13/32"	Load Limit	243,100 pounds
Height to Top of Top Chord	12' 8-1/2"	Center of Gravity with 10' heap-estimated	86.9"



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