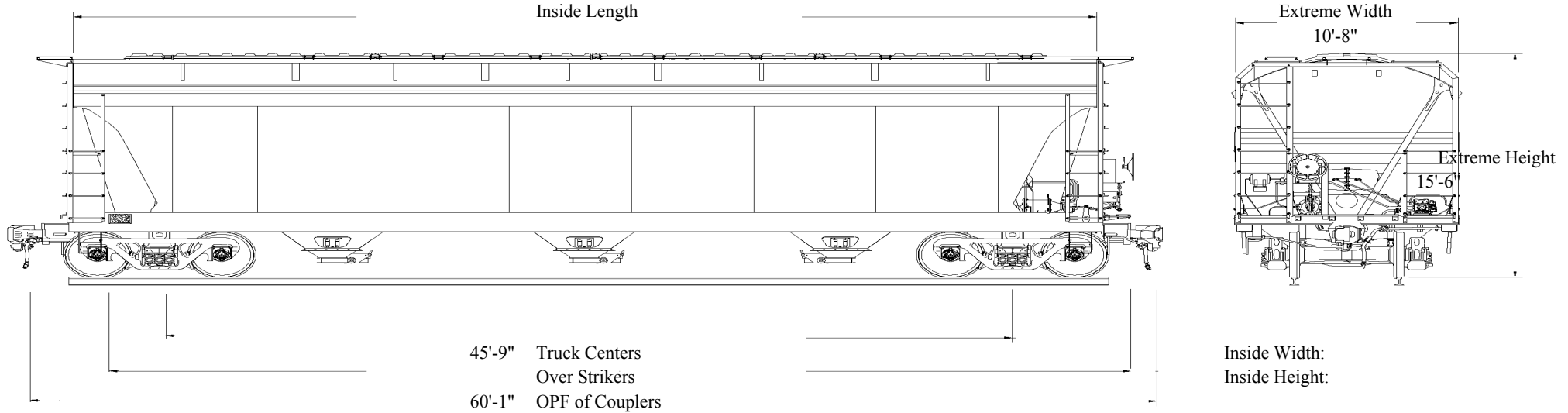


THE DAVID J. JOSEPH COMPANY

Covered Hopper - 3 Compartment Line Drawing

300 Pike Street - Cincinnati, Ohio 45202-4214 - Phone: 513-419-6200 - Fax: 513-419-6221

CAR DESCRIPTION: 110 Ton Covered Hopper (3 Compartment)



DESCRIPTION:

AAR MECHANICAL DESCRIPTION:	LO	SPRING ARRANGEMENT:	(7) D5 OC, (7) D5 IC, (2) D6 I
CAR TYPE CODE:	C114	SPRING SIZE:	D-5
BUILDER:	Trinity	BRAKE SYSTEM:	
DATE BUILT:	1996	COUPLER:	SBE-60
NEW:		BULKHEAD OR CONTAINER:	
REBUILT:	N/A	TOP WIDTH:	
CUBIC FOOT CAPACITY:	5,161	HEIGHT ABOVE PLATFORM:	
NOMINAL CAPACITY:		LENGTH BETWEEN PULLING FACES:	
LIGHT WEIGHT:	62,300	MINIMUM CURVE NEGOTIABILITY:	
CLEARANCE DIAGRAM:	Plate "C"	OVER PULLING FACE OF COUPLERS:	60'-1"
LINING TYPE:	N/A	OVER STRIKERS:	
DOOR TYPE:	Manual	INSIDE LENGTH:	TRUCK CENTERS: 45'-9"
BEARINGS:	Roller	INSIDE: Height -	Width -
ROOF TYPE:		EXTREME: Height -	Width - 10'-8"
FLOOR TYPE:			
JOURNAL SIZE:	6 1/2" X 12"	MISCELLANEOUS:	
DRAFT GEAR:	Group "J"	Air Valves: DB10/DB20	
		Gross Rail Load: 286,000	

CAR CLASS: