



BILL OF MATERIAL

Item No.	Part No.	Description	Quantity
1	10231-008	LOCKBOLT, C50L30-BR20-8Ga	2
2	10231-009	LOCKBOLT, C50L30-BR20-12Ga	1
3	10231-013	COLLAR, 3LC-2R20GAL	3
4	A111897-001	ASSEMBLY, SIDE	1
5	A112779-001	ARRANGEMENT, UNDERFRAME	1
6	M112868-020	ZEE, SIDE LADDER STILE, CLIP	1
7	M113317-000	EXTENSION, LADDER STILE ZEE CLIP	1

Level		Date	Approved	Description	
REVISIONS					
FreightCar America					
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Standard Tolerances (Unless Noted)					
Decimal Dimensions ± 0.063			Hole Diameters ± 0.031		
Diagonals 0.125 Max. Variation			Angles ± 1°		
Radii will be thickness of material			Tolerances are not accumulative		
Made By: JAJ		Date: 06-09-16	Ref Dwg: A112780-000		
Approved: JAJ		Do Not Scale Drawing	Est. Wt: N/A		
APPLICATION, LADDER STILE Z-CLIP EXT.					
Size	Drawing / Part Number				Rev.
C	A113319-000				-