

1		2		3		4		5		6		7		8		9		10		11		12		13	
																ALT.NO		ALT.DATE		ZONE		ALTERATIONS		AUTHORITY	
																a		20/02/2008		ALL		1. DESIGN REVISED.		MD030123A	
																b		02/02/2017		ALL		1. DESIGN REVISED.		MD160041	

16.08.2008

B

C

D

E

F

G

THIS DRAWING IS THE INTELLECTUAL PROPERTY OF RAIL COACH FACTORY, KAPURTHALA. THIS DRAWING SHOULD NOT BE REPRODUCED, ALTERED, USED FOR MANUFACTURING OF COMPONENTS, SOLD OR TRANSFERRED WITHOUT PERMISSION FROM CHIEF DESIGN ENGINEER, RAIL COACH FACTORY, KAPURTHALA.

NIL		PLATE 10X280X570		NIL		R103001010		IS:2062:11 E250 Cu C		NIL			
WELD LENGTH		ITEM		DESCRIPTION & DIMENSIONS		QPASSLY		DETAIL DRG		MAYL. & SPEC.		REMARKS	
NIL		M		GROUP		BOGIE BOLSTER ARRGT.		SUPERSEDES:		EM04105 ALT a			
WEIGHT		FILE		\\10.12.17.2\bogie\bant\em04105b.prt(3D)									
4.000		KG											
S.AREA													
0.115		M ²											
LENGTH /-B+A													
0.485		M											
WIDTH / THICK													
0.200/0.010M													
HEIGHT													
NIL		M											

DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.		THIS IS A COMPUTER GENERATED DRAWING. ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER IT INVALID.		FOR UNTOLERANCED DIMENSIONS REFER MDG0008		DATE OF FIRST ISSUE		26/05/2004		CGM BY			
1		2		3		4		5		6		7	

NIL		PLATE 10X280X570		NIL		R103001010		IS:2062:11 E250 Cu C		NIL			
WELD LENGTH		ITEM		DESCRIPTION & DIMENSIONS		QPASSLY		DETAIL DRG		MAYL. & SPEC.		REMARKS	
NIL		M		GROUP		BOGIE BOLSTER ARRGT.		SUPERSEDES:		EM04105 ALT a			
WEIGHT		FILE		\\10.12.17.2\bogie\bant\em04105b.prt(3D)									
4.000		KG											
S.AREA													
0.115		M ²											
LENGTH /-B+A													
0.485		M											
WIDTH / THICK													
0.200/0.010M													
HEIGHT													
NIL		M											

DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.		THIS IS A COMPUTER GENERATED DRAWING. ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER IT INVALID.		FOR UNTOLERANCED DIMENSIONS REFER MDG0008		DATE OF FIRST ISSUE		26/05/2004		CGM BY			
1		2		3		4		5					

NIL		PLATE 10X280X570		NIL		R103001010		IS:2062:11 E250 Cu C		NIL			
WELD LENGTH		ITEM		DESCRIPTION & DIMENSIONS		QPASSLY		DETAIL DRG		MAYL. & SPEC.		REMARKS	
NIL		M		GROUP		BOGIE BOLSTER ARRGT.		SUPERSEDES:		EM04105 ALT a			
WEIGHT		FILE		\\10.12.17.2\bogie\bant\em04105b.prt(3D)									
4.000		KG											
S.AREA													
0.115		M ²											
LENGTH /-B+A													
0.485		M											
WIDTH / THICK													
0.200/0.010M													
HEIGHT													
NIL		M											

DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.		THIS IS A COMPUTER GENERATED DRAWING. ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER IT INVALID.		FOR UNTOLERANCED DIMENSIONS REFER MDG0008		DATE OF FIRST ISSUE		26/05/2004		CGM BY			
1		2		3		4		5					

NIL		PLATE 10X280X570		NIL		R103001010		IS:2062:11 E250 Cu C		NIL			
WELD LENGTH		ITEM		DESCRIPTION & DIMENSIONS		QPASSLY		DETAIL DRG		MAYL. & SPEC.		REMARKS	
NIL		M		GROUP		BOGIE BOLSTER ARRGT.		SUPERSEDES:		EM04105 ALT a			
WEIGHT		FILE		\\10.12.17.2\bogie\bant\em04105b.prt(3D)									
4.000		KG											
S.AREA													
0.115		M ²											
LENGTH /-B+A													
0.485		M											
WIDTH / THICK													
0.200/0.010M													
HEIGHT													
NIL		M											

DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.		THIS IS A COMPUTER GENERATED DRAWING. ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER IT INVALID.		FOR UNTOLERANCED DIMENSIONS REFER MDG0008		DATE OF FIRST ISSUE		26/05/2004		CGM BY			
1		2		3		4		5					

NIL		PLATE 10X280X570		NIL		R103001010		IS:2062:11 E250 Cu C		NIL			
WELD LENGTH		ITEM		DESCRIPTION & DIMENSIONS		QPASSLY		DETAIL DRG		MAYL. & SPEC.		REMARKS	
NIL		M		GROUP		BOGIE BOLSTER ARRGT.		SUPERSEDES:		EM04105 ALT a			
WEIGHT		FILE		\\10.12.17.2\bogie\bant\em04105b.prt(3D)									
4.000		KG											
S.AREA													
0.115		M ²											
LENGTH /-B+A													
0.485		M											
WIDTH / THICK													
0.200/0.010M													
HEIGHT													
NIL		M											

DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE.		THIS IS A COMPUTER GENERATED DRAWING. ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER IT INVALID.		FOR UNTOLERANCED DIMENSIONS REFER MDG0008		DATE OF FIRST ISSUE		26/05/2004		CGM BY			
1		2		3		4		5					