



**NOTE:-**

- # 1. CHAIN, END LINK AND SHACKLE SHOULD BE PAINTED AS PER INTERIOR COLOUR SCHEME OF COACH AFTER APPLYING ONE COAT OF ROZC PRIMER TO IS: 2074-92.
- 2. MANUFACTURE'S NAME AND DATE OF MANUFACTURE TO BE STAMPED AT THE LOCATION MARKED @ IN LETTER SIZE OF 5 mm.
- 3. STAINLESS STEEL ELECTRODE OF SAME COMPOSITION AS PER TABLE-3 OF RDSO/SPEC. C-K201 IS TO BE USED FOR WELDING.
- 4. ITEM-8 SHOULD HAVE STANDARD POLISHED SURFACE FINISH AS PER IS: 6911-92, TAB-B, FINISH NO. 4 AFTER WELDING.
- \* 5. COLOUR OF ITEM-3 TO BE 'BLUE 315' OF 'BHOR' AND STAMPED WITH 'INDIAN RLYS' CREST TO RDSO/SK-68068, ALT-2.
- 6. THE COMPLETE CHAIN IS TO BE COVERED BY THE REXINE AND STITCHED SUITABLY IN THE FINAL ASSEMBLY STAGE.

ALT. NO	ALT. DATE	ZONE	ALTERATIONS	AUTHORITY
b	23/05/2002	D1,E1 C5 ALL ALL A2 D5,E5 E10,F10 ALL	1. SLOT FROM ITEM-8 AND DIMS. 50,32,18,R7 & R10 DELETED. 2. ITEMS-9 & 10 ADDED. 3. DIMS. 20, Ø5.5,18,175,6,41 & 104 ADDED. 4. DIMS. 195,728,522,46 & 380 WERE 120,726.5,595.5,54.25 & 437 RESPECTIVELY. 5. LINKS OF CHAIN (ITEM-1) REDUCED FROM 23 TO 20. 6. NOTE-7 ADDED AND NOTES 1,3 & 5 MODIFIED. 7. RAW MATL. SIZE OF ITEMS-1,2,3 & 8 UPDATED ACCORDINGLY. 8. DRG. PERFORMA REVISED.	DIC NO. MDO20120
c	12/05/2003	F 10 F 10 E 10 ALL ALL E 6 F 10	1. ITEMS-9 & 10 DELETED. 2. LINK OF CHAIN (ITEM-1) INCREASED FROM 20 TO 23. 3. SIZE OF ITEM-8 REDUCED BY 75MM. 4. DIMENSIONS 6,41,175,104,20,18 & Ø5.5 DELETED. 5. DIMENSIONS 120,597,55 & 437 WERE 195,522,46 & 380 RESPECTIVELY. 6. NOTE-7 DELETED. 7. SIZE OF ITEM-2 WAS Ø6 X 127.	DIC NO. MDO30124

ITEM	DESCRIPTION & DIMENSIONS	QTY	MATERIAL	STANDARD	REMARKS
8	LOCKING HOOK 4X36X234	1	NIL	RDSO/SPEC. C-K 201, X4CrNi18 10	GRADE - 304
7	SPRING WASHER B10	2	LIHW09	IS: 3063-1994	ITEM-21 COATING TO MDT5 057
6	NYLOC NUT M10	2	LIHW08	IS: 7002-1991 -8	ITEM-36 COATING TO MDT5 057
5	HEX. HD. BOLT M10X55-5.6	2	IS: 1364 (PT-1)-92	NIL	COATING TO MDT5 057
4	SHACKLE	2	C/CF-79	NIL	#
3	REXINE 120X600	1	NIL	RDSO/SPEC. C-9503, TY-11	*
2	END LINK Ø6X141	2	NIL	IS: 2062-92 Fe 410 WA	#
1	CHAIN SIZE Ø6.3-19PX437	1	NIL	IS: 2429 (PT-2)-70	#

WELD LENGTH	ITEM	DESCRIPTION & DIMENSIONS	QTY	DETAIL DRG	MATL. & SPEC.	REMARKS		
NIL	M	SEATS & UPPER BERTHS	SUPERSEDES: AE61480 ALT b					
WEIGHT	FILE	/users3/furnish/stbrth/ae61480c.prt						
1.200	KG	<b>CHAIN ASSEMBLY</b>				SCALE	SSE/REC	
	S. AREA					1:2	CHD	
NIL	M <sup>2</sup>	<b>FOR TRANSVERSE MIDDLE BERTH</b>				DRN	S. Sami	
NIL	M					<b>RAIL COACH FACTORY, KAPURTHALA</b>		
NIL	M	<b>INDIAN RAILWAYS STANDARD</b>						
NIL	M					<b>DRG.NO. AE61480</b>		
NIL	M							

DETAIL DRGS STARTING WITH "LI" ARE INTERNAL REFERENCE LISTS ONLY AND ARE NOT FOR ISSUE  
ANY MANUAL ALTERATION SHALL AUTOMATICALLY RENDER THIS DRAWING INVALID.

FOR UNTOLERANCED DIMENSIONS REFER MDG0008 DATE OF FIRST ISSUE 09/10/1999 CGM BY S. Sami