CENTRE PLATE SECURED TO UNDER SIDE OF CHANNEL BY 6 SPOT WELDS AS SHOWN

EACH CHANNEL TO BE SECURED BY TWO SPOT WELDS AT ALL '4' CORNERS

EACH PLATE HOOK SECURED TO EACH CHANNEL (TOP) BY ONE RIVET & BY MEANS OF TWO SPOT WELDING Ø5

6 HOLES 15Ø

VERTICAL JOINTS OF CHANNELS AT ALL 4 CORNERS TO BE GAS WELDED OVER FULL HEIGHT

TO SUIT THICKNESS OF PLATES AND CHANNELS

HANDLE CLIP SECURED TO TOP & END BY 6 SPOT WELDS EACH SIDE & SHOULD BE GAS WELDED AT TWO CORNERS & AT THE MIDDLE EDGE

SECTION A-A

NOTES

MATERIAL :- 1·6 THICK
A MILD STEEL SHEET TO IS : 1079-1968 GRADE ST 34 HOT ROLLED & ANNEALED OR
B MILD STEEL SHEET TO IS : 513-63 COLD ROLLED & ANNEALED TYPE 'O' OR 'D' AS T SURFACE
C MILD STEEL SHEET TO IS : 513-1963 - C.S.N. COLD ROLLED & ANNEALED.
D B.S.S. 1449 PT-3A-1969 - C.S.N. COLD ROLLED & ANNEALED
E B.S.S. 1449 PT-3A-1969 - HR 4A HOT ROLLED & ANNEALED

RIVETS SHOULD BE M.S. FLAT HEAD TO SPECIFICATION I.S.: 2998
OR I.S.O. R. OR 1353 FOR TIN PLATING

TOLERANCE ON UNTOLERANCED DIMENSIONS ± 0·5 mm.

PILOT SAMPLE TO BE GOT APPROVED BY INSPECTION AUTHORITY BEFORE BULK SUPLY.

ITEM	DESCRIPTION	QTY.	MAT.
5	HINGE	2	
4	HANDLE CLIP	2	
3	HANDLE	2	
2	PLATE HOOK	2	
1	BODY SUB ASSEMBALY	1	

HINGE

MATERIAL :- AS ABOVE
FINISH :- AS ABOVE
STEEL WIRE IS:280-52 AND TWO RIVET SHOP FIXTION

PLATE HOOK

MATERIAL - AS ABOVE

HANDLE

MATERIAL :-
BAR STEEL TO SPECIFICATION IS:226 (LATEST ISSUE) GRADE ST 42 S

HANDLE CLIP

MATERIAL :- AS ABOVE

SCALE - 1:1

SCALE - 1:1·25

SCALE - 1:1

THIS DRAWING IS CHANGE AS PER CRN (A) ACTT 2ND AMPL LETTER NO. OAY/ACTT/1052/2/EC DATE 10-01-2013.

1985	NAME	DATE
DRN		11/10
CKD		17/10
I/C.D.O.		18/11
FIN. T.P.	—	—
FINISHOP	—	—
APPD		

BODY (TOP) OF CARRIER - 13 A

ORDNANCE FACTORY BHUSAWAL

DRG. NO- OFB/C/1804

ITEM	DESCRIPTION	QTY.	MAT.	DRG. NO.	REMARKS
1	ANGLE PLATE WITH HOOK	2	MILD STEEL		
2	PLATE HOOK	2	MILD STEEL		
3	HANDLE	2	MILD STEEL		
4	HANDLE CLIP	2	MILD STEEL		
5	HINGE & LINK	2	MILD STEEL		
6	ANGLE PLATE WITHOUT HOOK	1	MILD STEEL		
7	ANGLE PLATE WITHOUT HOOK	1	MILD STEEL		
8	CENTRE PLATE	1	MILD STEEL		