WGSCWAC6-6-1-606

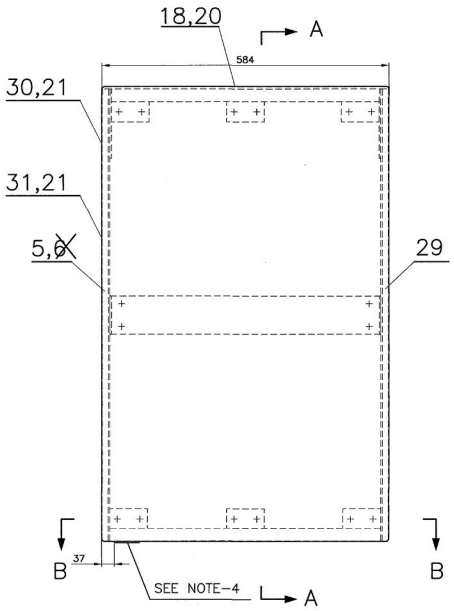
| ▽ ROUGH MACHINED | ROUGH CLEANING |
|---|---|
| ▽▽ FINISH MACHINED | |
| ▽▽▽ FINE FINISH MACHINED | |

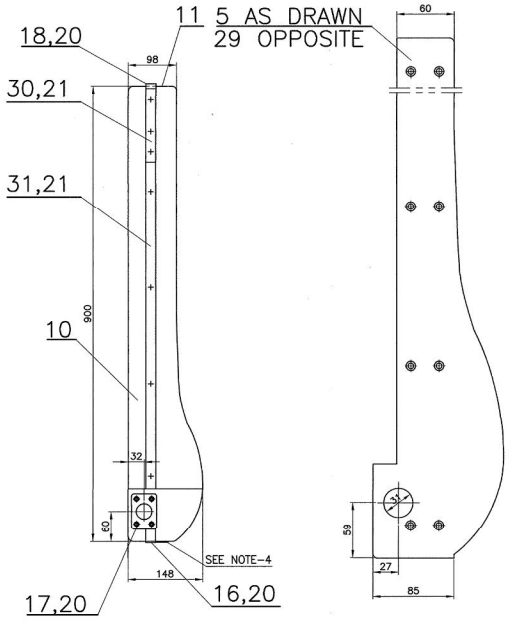
**ALTERATIONS**

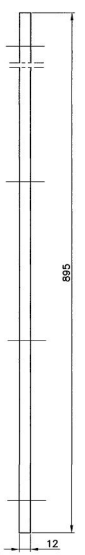
(f) 06/2005
ITEM-32 ADDED. NOTE-6 REVISED. DRG. ALTD ACCRDLY.
sd/- SSE/D sd/- SME/DSD

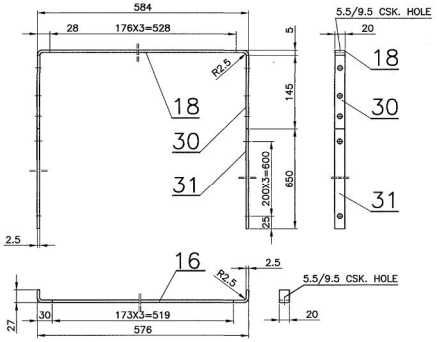
(g) 10/2005
NOTE-6 REVISED.
sd/- SSE/D sd/- SME/DSD

(h) 01/2006
THICKNESSS OF ITEMS 8 TO 12 ALTD. FROM 1mm TO 1.5mm.
SSE/D SME/DSD

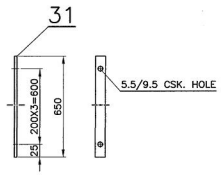


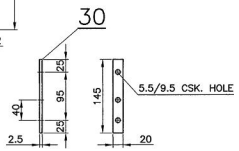



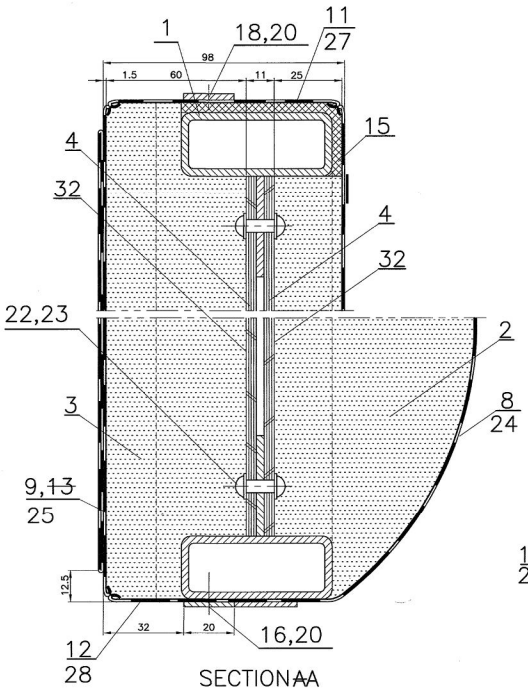

| NO OF ASSY. REQD. PER COACH | | | |
|---|---|---|---|
| | COL-I | | |
| WGSCWAC6 | 16 | | |
| WGFSCWAC7 | 6 | | |



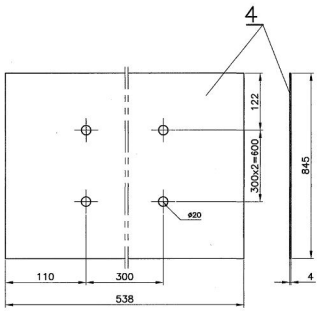



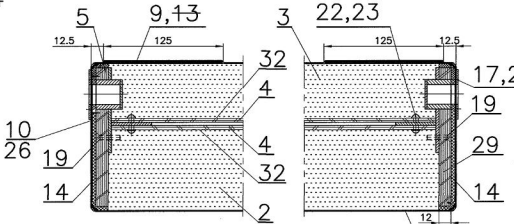

NOTE:

1. FELT SHALL BE PASTED TO THE BACK REST FRAME WITH APPROVED BRAND OF ADHESIVE.
2. ~~ITEMS 5&6 AND 5&7 TO BE PASTED TOGETHER WITH APPROVED BRAND OF ADHESIVE.~~
3. ø12 HOLES TO BE DRILLED AT SITE 1N ITEM-20 FOR ACCOMADATING BERTH LOCK.
4. METALLIC NAME PLATE OF THE MANUFACTURER WITH MONTH & YEAR OF MANUFACTURER OF SIZE NOT MORE THAN 25x50mm SHALL BE GLUED WITH WATER-PROOF ADHESIVE AND SCREWED HERE.
5. ~~CAP TO BE FILLED WITH FOAM RUBBER OFF CUTS DURING TRIMMING.~~
6. $ FIBREGLASS WOVEN CLOTH AS PER IS:13128(PART-1)1991 HAVING MINIMUM DENSITY OF 206.5gm/sq.m OR ALTERNATE FABRIC MADE OUT OF FLAME RESISTANT FIBRE SHALL BE PROVIDED ALL AROUND PU FOAM DULY SEWN NEATLY WITHOUT ANY WRINKLES INCLUDING BETWEEN UPHOLSTRY AND COMPREG PLYWOOD AS A FIRE PREVENTION MEASURE.
7. ITEM-30 IS TO BE CUT AND SUITABLY FIXED IN THE ASSLY.-STAGE TO ACCOMMADATE THE LOCKING PLATE.

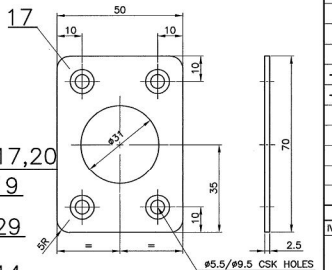



SECTION~~A~~A




SECTION-BB




| NO.OFF | DESCRIPTION AND DIMENSIONS | ITEM | REF.DRG | MATL.&SPEC. | WEIGHT/UNIT | REMARKS |
|---|---|---|---|---|---|---|
| 2 | FIBREGLASS WOVEN CLOTH 538x845 | 32 | | | | $ |
| 2 | FLAT MOULDING 2.5x20x650 | 31 | | IS:737-74 19000 | | |
| 2 | FLAT MOULDING 2.5x20x145 | 30 | | IS:737-74 19000 | | |
| 1 | PACKING | 29 | WGSCWAC6 6-1-612 | | | ITEM-4 |
| 1 | FIBREGLASS WOVEN CLOTH 120x650 | 28 | | | | |
| 1 | FIBREGLASS WOVEN CLOTH 150x650 | 27 | | | | |
| 2 | FIBREGLASS WOVEN CLOTH 200x1000 | 26 | | | | $ |
| 2 | FIBREGLASS WOVEN CLOTH 1000x1150 | 25 | | | | |
| 1 | FIBREGLASS WOVEN CLOTH 650x1100 | 24 | | | | |
| 32 | PLAIN WASHER 5.5 | 23 | IS:2016-67 TAB-2,1Y-A | IS:1977-75 Fe.310.0 | | |
| 16 | SNAP HD. RIVET ø5x25 | 22 | IS:2907-64 TAB-2,FIG-2 | IS:740-77 19000 | | |
| 10 | CSK HD. TAP SCREW ST 4.8x13-C | 21 | | | | |
| 16 | CSK HD. TAP SCREW ST 4.2x13-F | 20 | IS:7170-89 | | | BRIGHT ZINC PLATING |
| 16 | CSK HD. TAP SCREW ST 4.8x25-F | 19 | | | | |
| 1 | FLAT MOULDING 2.5X20x589 | 18 | | | | |
| 2 | FLAT MOULDING 2.5X50x70 | 17 | | IS:737-74 19000 | | |
| 1 | FLAT MOULDING 2.5X20x619 | 16 | | | | |
| 1 | TOP FELT 6x75x600 | 15 | | IS:1719-88 TAB-1 | | MEDIUM |
| 2 | SIDE FELT 6x160x810 | 14 | | IS:1719-88 TAB-1 | | MEDIUM |
| 1 | ~~CADA CLOTH 1x1000x1150~~ | 13 | | IS:1094-76 VARIETY-No.8 | | |
| 1 | BOTTOM REXINE 1.5x120x650 | 12 | | | | |
| 1 | TOP REXINE 1.5x150x650 | 11 | | | | |
| 2 | SIDE REXINE 1.5x200x1000 | 10 | | RDSO/SPEC C-9503-TY-II | | |
| 2 | BED SIDE REXINE 1.5x1000x1150 | 9 | | | | |
| 1 | BACK REST SIDE REXINE 1.5x650x1100 | 8 | | | | |
| ~~1~~ | ~~COMPREG PLYWOOD 6x122x790~~ | 7 | | ~~RDSO/SPEC C-9407-TY-I~~ | | |
| ~~1~~ | ~~COMPREG PLYWOOD 6x122x790~~ | 6 | | ~~RDSO/SPEC C-9407-TY-I~~ | | |
| 1 | PACKING | 5 | WGSCWAC6 6-1-612 | | | ITEM-3 |
| 2 | COMPREG PLYWOOD 4x538x845 | 4 | | RDSO/SPEC C-9407-TY-I | | |
| 1 | PU FOAM | 3 | WGSCWAC6 6-1-608 | | | ITEM-7 |
| 1 | PU FOAM | 2 | WGSCWAC6 6-1-608 | | | ITEM-6 |
| 1 | BACK REST FRAME | 1 | WGSCWAC6 6-1-607 | | | COL-I |

IV III II I PER ASSY. — GROUP: 6-1 SEATS AND BERTHS

# SINGLE SEAT BACK REST CUM LOWER BERTH COMPLETE

WGSCWAC4-6-1-419
ASSEMBLY DRAWINGS

CAD FILE: C:\MD-CAD\204\6-1\606-SH00.DWG

DATA CODE NO 204

INDIAN RAILWAY STANDARDS

SHEET 1 OF 1

SUPERSEDED BY:
SUPERSEDES: WSCWAC6-6-1-606 ALT: g/-

| SCALE | SD | R.Kannan |
|---|---|---|
| 1:5 | CHD | |
| 1:2.5 | ALT | V.gunasekaran |
| 1:1 | DRN | Jayakumar & Kabilaraj |

ALT f g h

INTEGRAL COACH FACTORY CHENNAI - 38.

WGSCWAC6-6-1-606

| ALT | DATE OF LATEST ALT. | DATE OF FIRST ISSUE | DY.CME/D | SME/DSD |
|---|---|---|---|---|
| | (h) 01-2006 | 27-11-2002 | | |

FORM IR A1 840X600