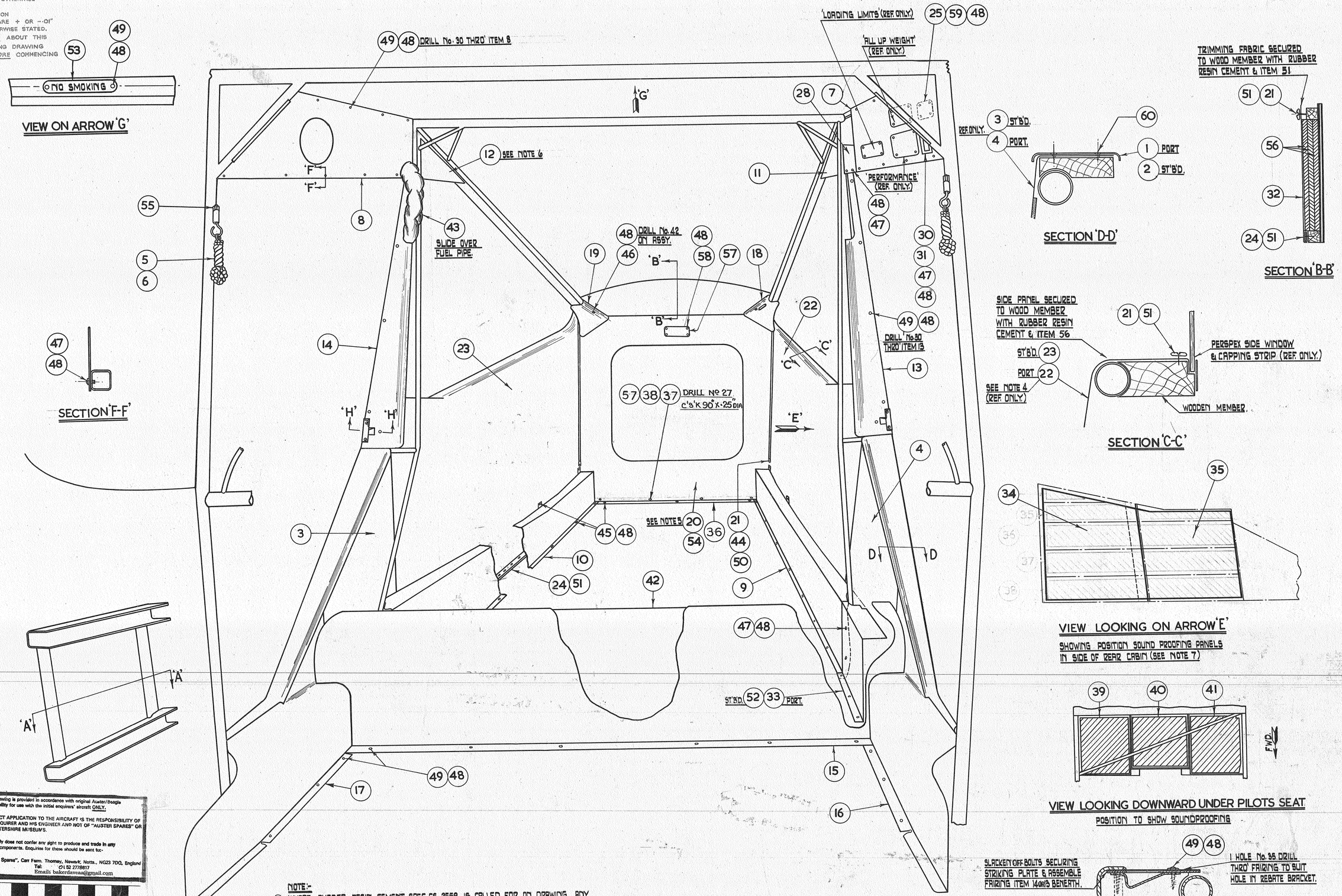
1. DO NOT SCALE DRAWING
2. ENGLISH PROJECTION IS USED UNLESS OTHERWISE STATED.
3. TOLERANCES ON DIMENSIONS ARE ± OR −·01" UNLESS OTHERWISE STATED.
4. IF IN DOUBT ABOUT THIS DRAWING, RING DRAWING OFFICE BEFORE COMMENCING OPERATIONS







VIEW ON ARROW 'G'




SECTION 'F-F'







SECTION 'D-D'




SECTION 'B-B'




SECTION 'C-C'



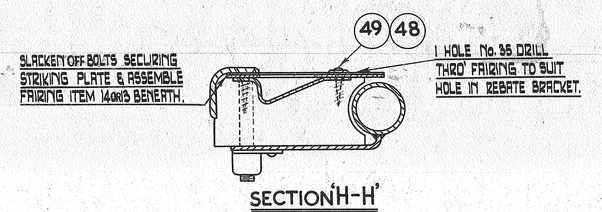

VIEW LOOKING ON ARROW 'E'

SHOWING POSITION SOUND PROOFING PANELS IN SIDE OF REAR CABIN (SEE NOTE 7)

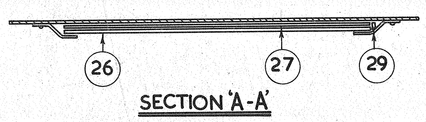



VIEW LOOKING DOWNWARD UNDER PILOTS SEAT

POSITION TO SHOW SOUNDPROOFING




SECTION 'H-H'




SECTION 'A-A'

This drawing is provided in accordance with original Auster/Beagle applicability for use with the initial enquirers' aircraft ONLY.

CORRECT APPLICATION TO THE AIRCRAFT IS THE RESPONSIBILITY OF THE ENQUIRER AND HIS ENGINEER AND NOT OF "AUSTER SPARES" OR LEICESTERSHIRE MUSEUMS.

Its supply does not confer any right to produce and trade in any of the components. Enquiries for these should be sent to:-

"Auster Spares", Carr Farm, Thorney, Newark, Notts., NG23 7DD, England
Tel: 01 52 2778817
Emails bakerdaveaa@gmail.com

NOTE:-

① WHERE RUBBER RESIN CEMENT SPEC. CS. 2558 IS CALLED FOR ON DRAWING ANY SIMILAR APPROVED ADHESIVE MAY BE USED IN LIEU IF DESIRED.
② COLOUR & TYPES OF COVERING, FINISHING STRIPS ETC. TO BE TO CUSTOMERS REQUIREMENTS.
③ SEQUENCE OF ASSEMBLY TO BE IN ACCORDANCE WITH WORKS PRACTICE.
④ FORWARD EDGE OF REAR CABIN SIDE PANELS ITEMS 22 & 23 ARE AFFIXED TO COVERING BEHIND THE FRONT CABIN SIDE PANELS ITEMS 3 & 4 & ALSO ONTO AEROBATIC SEAT HINGE PROTECTING PLATE. THIS IS TO PREVENT PANELS FROM CHAFING ON THE SEAT. ADHESIVE USED IS 'BOSTIK No. 1' STANDARD DUAL MIX CEMENT DTD 80M 7. DIRECTIONS SUPPLIED WITH TIN SHOULD BE FOLLOWED.
⑤ ITEM 20 REAR PANEL ASSY. IS SECURED PORT & ST'B'D. TO No. 3 FORMER WITH 3 OFF ITEM 54 EACH SIDE.
⑥ SECURED WITH TENAX CLIPS TO EXISTING BRACKETS.
⑦ ITEMS 34 & 35 TRAPPED BETWEEN UPHOLSTERY & FABRIC. ITEM 35 TO BE CUT LOCALLY AT STRINGERS & TUCKED BEHIND FORMER 6 ITEM 34.
⑧ DRILL No. 42 FOR ITEMS 59, 47 & 46.
⑨ FOR ALTERNATIVE DATA PLATES, SEE DRG. ASK 2068
⑩ FOR DATA PLATES NOT COMMON TO ALL A/C TO WHICH THIS DRAWING REFERS SEE DRG. No. CJG. 2154.

| PART No. | COMPRISING |
|---|---|
| JL. 14351 | ALL ITEMS EXCEPT 35, 52 & 1 OFF ITEM 43 |
| JL. 15120 | ALL ITEMS. |
| | |

IMPORTANT
REFER TO D.O.I. MISC/223 BEFORE ASSEMBLING SCREWS OR NAILS THROUGH WOODEN MEMBERS

| | | | | | |
|---|---|---|---|---|---|
| P | CIVIL AMEND. | 3665 | | | |
| N | CIVIL AMEND. | 3652 | | | |
| M | CIVIL AMEND. | 3621 | | | |
| L | CIVIL AMEND. | 3415 | | | |
| K | CIVIL | 3351 | | | REB |
| J | CIVIL | 3095 | | | REB |
| H | CIVIL MOD. | 2825 | | | REB |
| G | CIVIL | 2706 | | | REB |
| F | CIVIL MOD | 2700 | | | REB |
| E | CIVIL | 2570 | | | REB |
| D | CIVIL MOD | 2511 | | | REB |
| C | CIVIL MOD | 2457 | | | REB |
| B | CIVIL MOD | 2425 | | | REB |
| A | CIVIL MOD | 2148 | | | REB |
| ISSUE | MOD. No. | INTERNAL MOD. No. | INTERNAL CLASS | APP. | R.T.O. |

TYPE: AUSTER J5F, K, L, Q, R.

| ITEM No. | PART No. | DESCRIPTION | MATERIAL OR DRG. No. | No. OFF |
|---|---|---|---|---|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| 60 | RSS 893/20 | WOODSCREW | | 30 |
| 59 | | PK SCREW TYPE ZO | No. 4 x 1/4" | 12 |
| 58 | | WOODSCREW RAISED H'D. | No. 4 x 5/8" | 4 |
| 57 | AGS 2002-B4 | STIFFNUT | | 4 |
| 56 | | FELT | COMMERCIAL QUALITY. | AS REQ'D. |
| 55 | RSS 2001/C1 | NUT | | 2 |
| 54 | RSS 893/21 | WOODSCREW | | 6 |
| * 53 | J.71435 | DATA PLATE (NO SMOKING) | AJG 362 | 1 |
| 52 | JA.79190/2 | AUX. CABLE COVER | CJG 2224/2 | 1 |
| 51 | | GIMP PINS. | 1/2" x 18 SWG | AS REQ'D. |
| 50 | RSS 894/20 | WOODSCREW | | AS REQ'D. |
| 49 | | WOODSCREW- RAISED HEAD | No. 4 X 1/2" | AS REQ'D. |
| 48 | | CUP WASHERS No. 4 | HARRISONS | AS REQ'D |
| 47 | | PK SCREW TYPE ZO | No. 4 x 3/8" | AS REQ'D. |
| 46 | | PK SCREW TYPE ZO | No. 4 x 1/2" | AS REQ'D. |
| 45 | | WOODSCREW RAISED HEAD | No. 4 x 5/8" | AS REQ'D. |
| 44 | | FINISHING ENDS | | 2 |
| 43 | J.74714 | COVER - FUEL PIPE | AJG 1110 | 2 |
| 42 | JL.75591 | ASSY- SHOCK CORD COVERS | CJG 1308 | 1 |
| 41 | J.75240 | SOUND PROOFING PANEL | AJG 1297 | 1 |
| 40 | J.75241 | SOUND PROOFING PANEL | AJG 1297 | 1 |
| 39 | J.75242 | SOUND PROOFING PANEL | AJG 1297 | 1 |
| 38 | SP/15-B | WASHER | | 4 |
| 37 | A33-B16 | SCREW C'S'K H.D | | 4 |
| 36 | J. 71355 | ANGLE STRIP | AJG 346 | 1 |
| 35 | J.79238 | SOUND PROOFING PANEL | CJG 2283 | 2 |
| 34 | J.79237 | SOUND PROOFING PANEL | CJG 2282 | 2 |
| 33 | JA.79190/L | AUX. CABLE COVER | CJG 2224/L | 1 |
| 32 | J.75498 | COVERING- REAR TOP PANEL | AJG 1286 | 1 |
| 31 | JA.75929 | COMPASS CARD HOLDER | AJG 1481 | 1 |
| 30 | J. 701380 | COMPASS CARD | AJG 2713 | 1 |
| 29 | J.11951 | SPRING | AJA 396 | 1 |
| 28 | JA.701880 | FAIRING- PORT REAR HEADLINE | AJG 1304 | 1 |
| 27 | J.11952 | WEIGHT SCHEDULE | DJA 397 | 1 |
| 26 | J.11950 | PERSPEX PANEL-WEIGHT SCHEDULE | AJA 395 | 1 |
| * 25 | J.71447 | DATA PLATE (REGISTRATION) | AJG 340 | 1 |
| 24 | J.71226 | STRIP | AJG 342 | 1 |
| 23 | J.71201/2 | SIDE PANEL REAR. | AJG 332/2 | 1 |
| 22 | J.71201/L | SIDE PANEL REAR. | AJG 332/L | 1 |
| 21 | WD. 55 | FINISHING STRIP. | 6'12 YDS | |
| 20 | JA.72898 | REAR PANEL ASSY. | DJG 587 | 1 |
| 19 | JA.75504/2 | FAIRING- REAR CORNER COVERED. | AJG 1284/2 | 1 |
| 18 | JA.75504/L | FAIRING- REAR CORNER COVERED. | AJG 1284/L | 1 |
| 17 | JA.71457/2 | CABLE COVER FRONT | DJG. 344/2 | 1 |
| 16 | JA.71457/L | CABLE COVER FRONT | DJG 344/L | 1 |
| 15 | J.75530 | KICKING PANEL | DJG 1303 | 1 |
| 14 | JA.76979/2 | FAIRING- INSIDE DOOR | CJG 1618/2 | 1 |
| 13 | JA.76979/L | FAIRING- INSIDE DOOR | CJG 1618/L | 1 |
| 12 | JA.71257/2 | INSIDE ROOT END FAIRING | AJG 345/2 | 1 |
| 11 | JA.71257/L | INSIDE ROOT END FAIRING | AJG 345/L | 1 |
| 10 | JA.75492/2 | ASSY OF LUGS- REAR CABLE COVER. | DJG 1282/2 | 1 |
| 9 | JA.75492/L | ASSY OF LUGS- REAR CABLE COVER. | DJG 1282/L | 1 |
| 8 | JA.75487/2 | HEAD LINING FAIRING | CJG 1302/2 | 1 |
| 7 | JA.75487/L | HEAD LINING FAIRING | CJG 1302/L | 1 |
| 6 | D.70596/1 | ASSIST. CORD. | RDG 41/1 | 2 |
| 5 | D.70596 | ASSIST. CORD. | RDG 41 | 2 |
| 4 | JA.75264/L | SIDE PANEL F'W'D. | CJG 1291/L | 1 |
| 3 | JA.75264/2 | SIDE PANEL F'W'D. | CJG 1291/2 | 1 |
| 2 | J.14291/2 | CAPPING STRIP | DJA 1369/2 | 1 |
| 1 | J.14291/L | CAPPING STRIP. | DJA 1369/L | 1 |

ALTERNATIVES

* SEE NOTE 9.

| | | | | |
|---|---|---|---|---|
| PROTECTIVE TREATMENT | ASSY. No. | FJA 1541 | FJA 1684 | |
| | FJA 1329 | FJA 1602 | FJA 1683 | |
| | SCALE: N.T.S | | | |
| DRAWN: WE. 9-4-52 | CHECKED: J.V.T | TRACED: B.R. 12-3-57 | C.M. | TRACING CHECKED |
| AUSTER AIRCRAFT LTD REARSBY, LEICESTER. | STRESS APPROVAL: RWV | PART No. SEE TABLE | | |
| TITLE: ASSEMBLY- UPHOLSTERY TO FUSELAGE. | DESIGN APPROVAL: REB | APPROVED R.T.O. | DRG. No. EJA 1362 | |