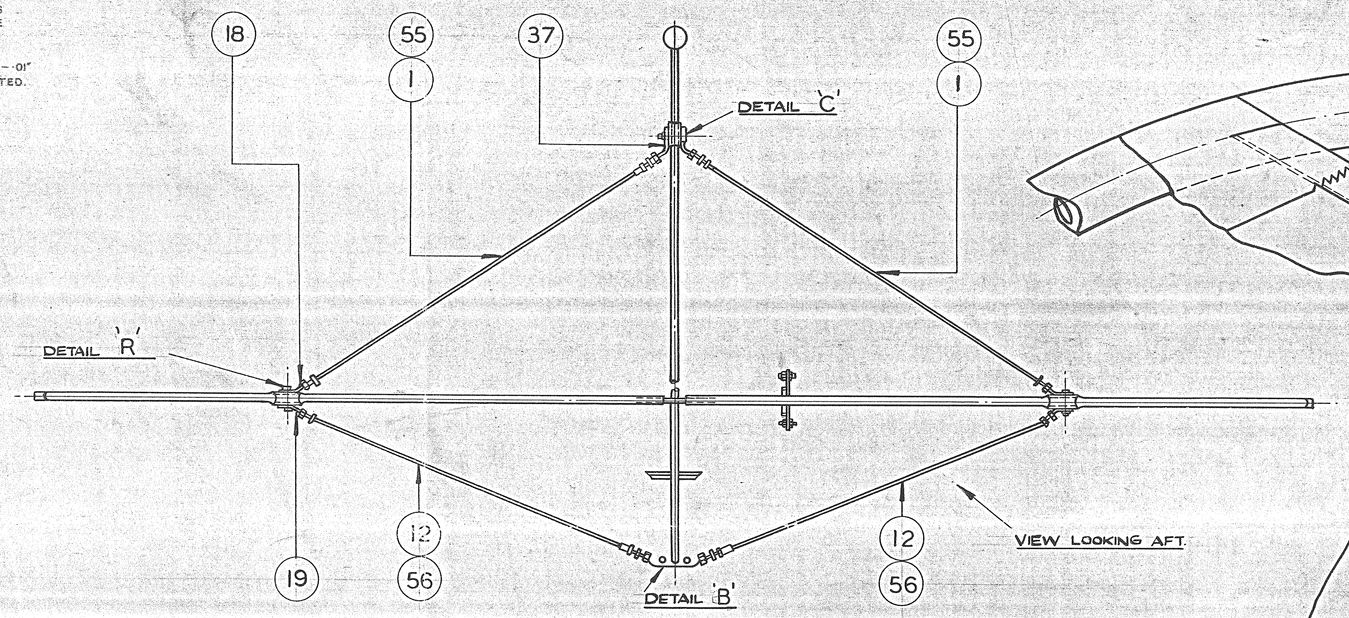
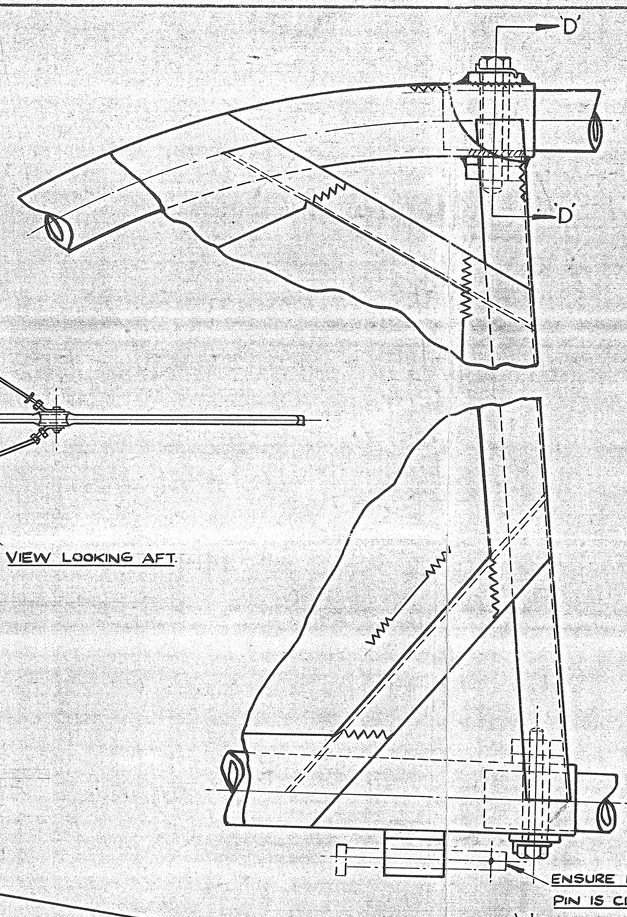
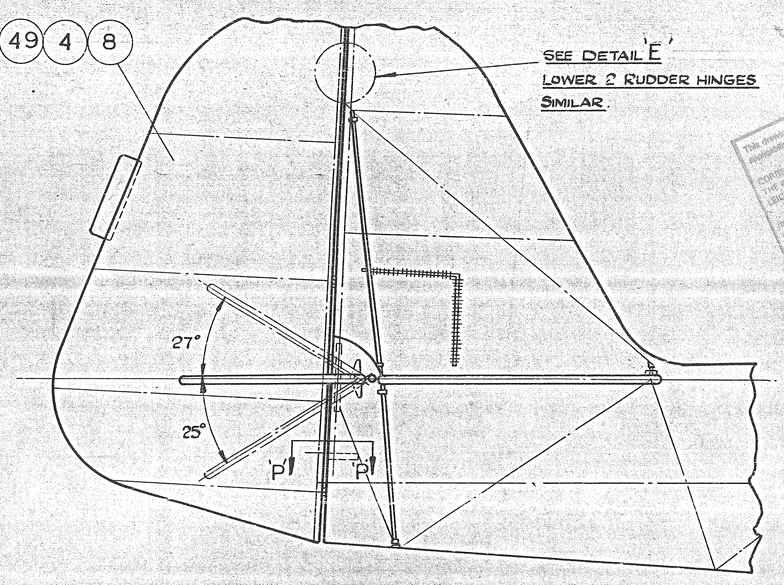
DUPLICATE

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.





DETAIL 'A'
DETAIL OF ATTACHMENT OF STABILIZER.



VIEW ONTO STBD SIDE OF A/C.

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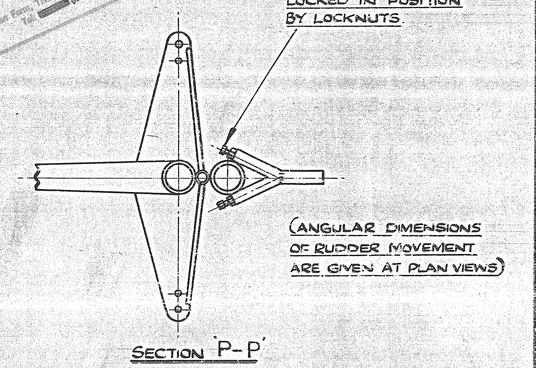
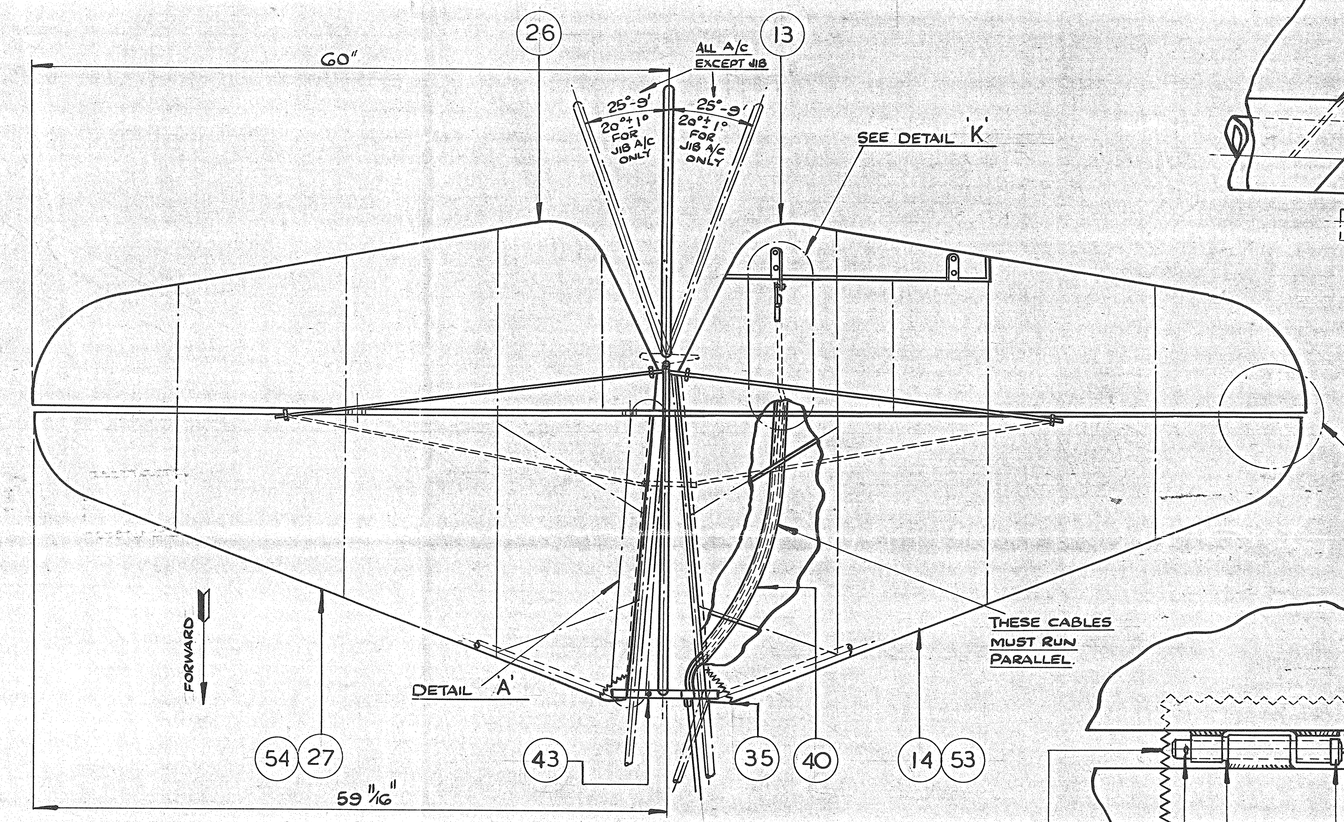


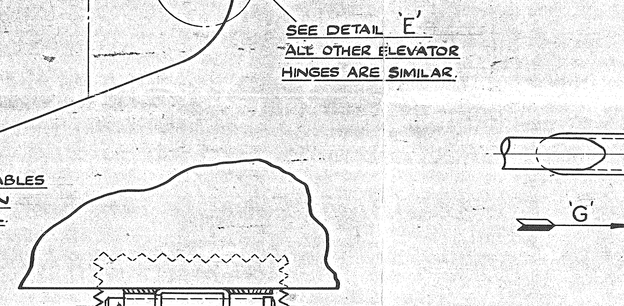
SECTION 'P-P'



PLAN VIEW

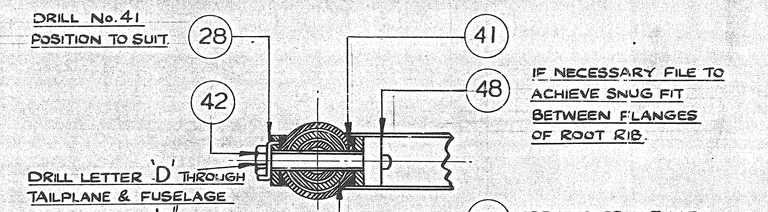
DETAIL 'A'

THESE CABLES MUST RUN PARALLEL.

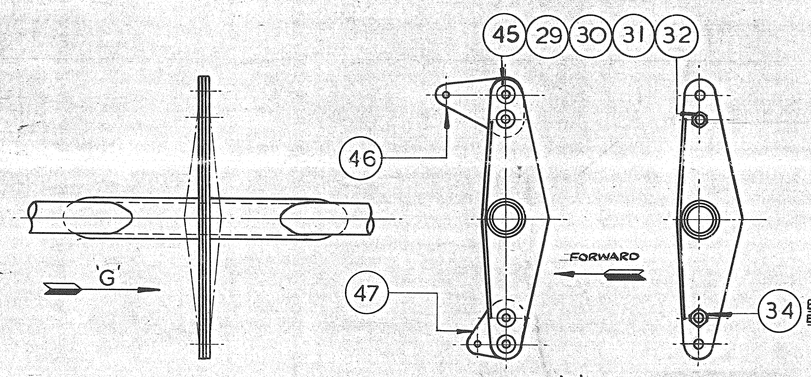


DETAIL 'E'

HEAD OF PIN IS UPPERMOST FOR ALL RUDDER HINGES & OUTBOARD FOR ALL ELEVATOR HINGES.



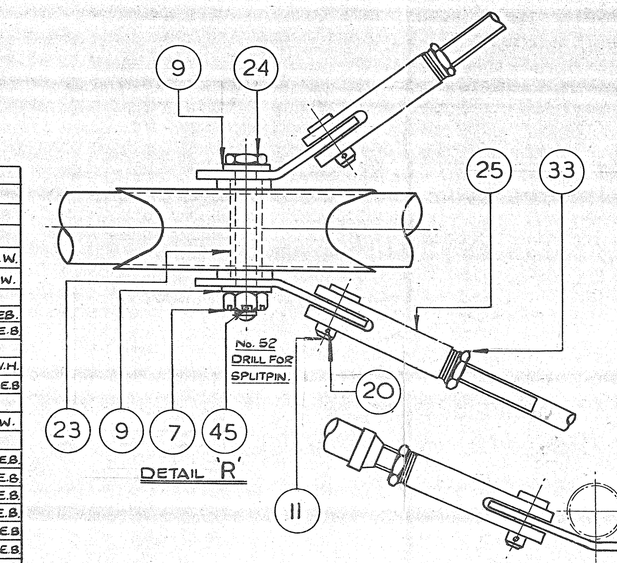
SECTION D-D (TYPICAL)

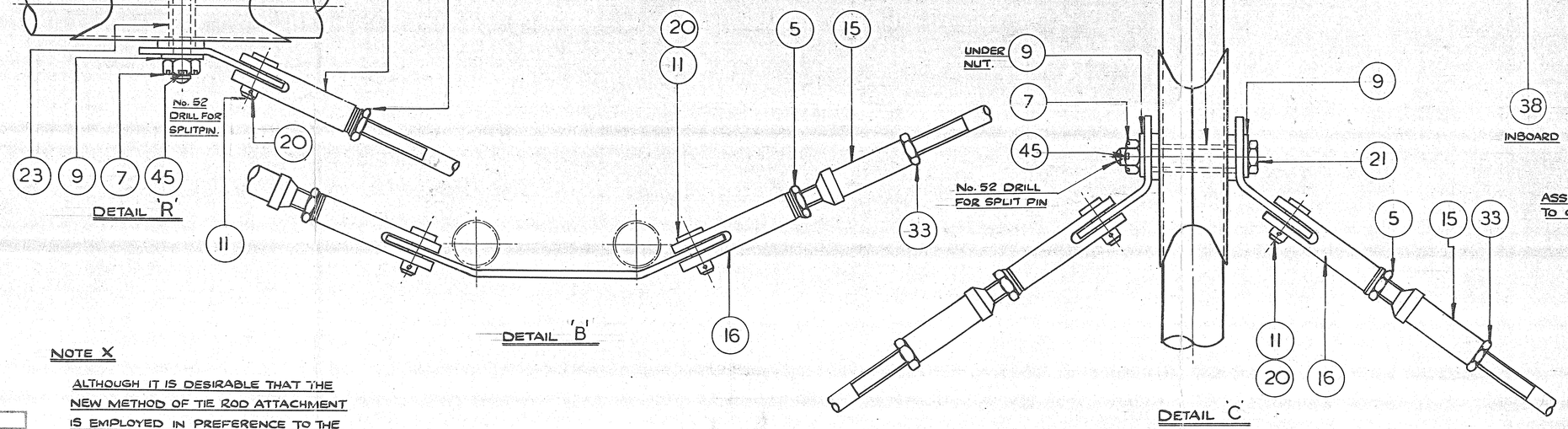


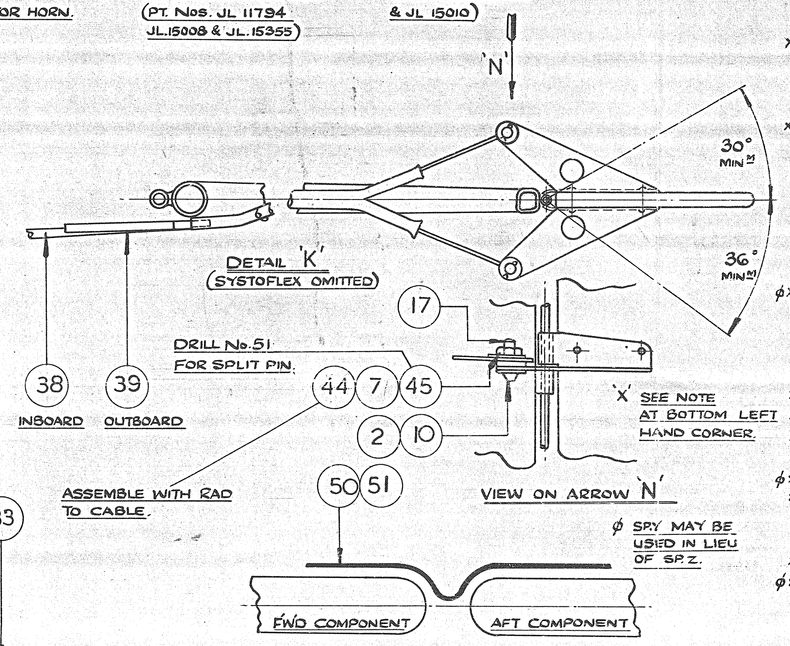
SCRAP VIEW LOOKING FORWARD ONTO ELEVATOR HORN.

VIEW ON ARROW 'G' (PT. NOS. JL. 11794 JL.15008 & JL.15359)

(PT Nos. JL 15009 & JL 15010)







DIAGRAMMATIC SECTION SHOWING SEALING OF GAP BETWEEN TAILPLANE & ELEVATOR, & ELEVATOR & TRIM-TAB.

NOTE X

ALTHOUGH IT IS DESIRABLE THAT THE NEW METHOD OF TIE ROD ATTACHMENT IS EMPLOYED IN PREFERENCE TO THE STRAP TYPE FITTING, THE LATTER SCHEME REMAINS AN APPROVED FITMENT ON ALL CIVIL AIRCRAFT EXCEPT THE J/38.

AE	CIVIL AMD	3867	E.P.P.	F.W.	
AD	CIVIL AMD	3624		F.W.	
AC	CIVIL MOD	3473			
AB	CIVIL MOD	3437		REB.	
AA	CIVIL AMD	3413 ISS 2		R.E.B.	
Z	CIVIL MOD	3268			
Y	CIVIL AMD	3257		E.V.H.	
X	CIVIL MOD	3234		R.E.B.	
W	CIVIL MOD	3215			
V	CIVIL AMD	2789		F.W.	
U	CIVIL MOD	2656 ISS 2			
T	CIVIL MOD	2656		R.E.B.	
S	CIVIL MOD	2555		R.E.B.	
R	CIVIL AMD	2507		R.E.B.	
Q	CIVIL AMD	2255		R.E.B.	
P	CIVIL MOD	2148		R.E.B.	
O	CIVIL AMD	2209		R.E.B.	
N	CIVIL MOD	2148		R.E.B.	
M	CIVIL AMD	1972		R.E.B.	
L	CIVIL MOD	1934		R.E.B.	
K	CIVIL MOD	1823		R.E.B.	
J	CIVIL MOD	1442		R.E.B.	
H	CIVIL MOD	1488		A.H.T.	
G	CIVIL MOD	1381	48	F.L.C.	
F	CIVIL AMD	1324	48	F.L.C.	
E	CIVIL AMD	1303	3	F.L.C.	
D	CIVIL MOD	INT. MOD 1318	3	F.L.C.	
C	AS DETAILED ON MEMO				
B	ITEM 48 & RELEVANT NOTE ADDED				
A					

ISSUE	MOD. Nº	INTERNAL MOD. Nº	INTERNAL CLASS	APP.	RTO

TYPE: CIVIL AIRCRAFT.

NOTE! FOR INTERCHANGEABILITY DATA, RUDDER TO FIN & FIN TO FUSELAGE SEE DRG.No. 1.S.4.
FOR INTERCHANGEABILITY DATA, ELEVATOR TO TAILPLANE & TAILPLANE TO FUSELAGE SEE DRG.No. 1.S.3.
THESE TWO DRGS. ARE NOT TO BE USED FOR INSPECTION PURPOSES.

PART Nº	COMPRISING ITEMS.
JL.11794	1-7: 9- 33: 35-48. 50 & 51
JL.15008	AS JL.11794 WITH ITEM 49 IN LIEU OF ITEM 4.
JL.15009	ITEMS 1-3, 5-28, 33-44, 48, 50 & 51, 2 OFF ITEMS 29-32 AND 7 OFF ITEM 45
JL.15010	AS JL. 15009 WITH ITEM 49 IN LIEU OF ITEM 8.
JL.15355	2,3,5,6,7,9-11, 13, 15-26, 28-33, 35, 37-42, 44-51, 53-56

					FJA 996	FJA 1641	
PROTECTIVE TREATMENT					Assy. Nº	EJA 583	EJA. 599	EJA. 819
					EJA 389	EJA. 584	FJA 731	EJA .1057

60					
59					
58					
57					
56	JA4707	TIE ROD.	AJD.199	2	
55	JA4706	TIE ROD.	AJD.188	2	
54	JA4702/R	FABRIC COVERED STABILIZER	CJD.196/R	1	
53	JA4702/L	FABRIC COVERED STABILIZER	CJD.196/L	1	
52					
ALTERNATIVES 51		4" WIDE SERRATED TAPE	LINEN DTD 540	1	
ALTERNATIVES 50		4" WIDE SERRATED TAPE	COTTON SPEC 207	1	
49	JA4699	RUDDER.	AJD. 73	1	
48	J 4649	NUT.	AJD. 166	4	
47	J.2237	PLATE.	AJB. 14	1	
46	J.2238	PLATE.	AJB. 15	1	
45	SP9/C8	SPLIT PIN.		9	
44	J.4615	WASHER.	AJD. 186	2	
43	SP9/E10	SPLIT PIN.		1	
42	A30/11C	BOLT.		4	
41	J4643	SPACER.	AJD. 155	4	
40	J.4332	CABLE COVERING	AJD. 14	1	
39	JA4549	BOWDEN CONDUIT ASSY	AJD. 132	1	
38	JA 4548	BOWDEN CONDUIT ASSY.	AJD. 131	1	
37	Q4500	ATTACHMENT ANGLE	AQD. 3/3	2	X
36	J14845	SAFETY TUBE	AJA. 1534	1	
35	J.4650	REXINE PATCH.	EJD.148/51	8	
34	D.420G	WASHER.	ADD 130	2	
33	A27/ET	THIN LOCK NUT.		8	
32	SP.15/C	WASHER (UNDER NUT)		4	
31	ST.103/8	WASHER (UNDER BOLT HD)	ST 103/8	4	
30	A27/C5	NUT.		4	
29	A25/3C	BOLT.		4	
28	SP42/C	TAB WASHER		4	
27	JA4639/R	STABILIZER COVERING	CJD.192/R	1	
26	JA4264	ELEVATOR COVERING STBD	CJD 56	1	
25	SP72/E	FORK END		4	ϕX
24	A25/14E	BOLT.		2	
23	JII 267	DISTANCE TUBE.	AJA. 171	2	
22	JII 266	DISTANCE TUBE	AJA. 170	1	
21	A25/13E	BOLT.		1	
20	SP9/C6	SPLIT PIN.		8	X
19	Q.4499	ATTACHMENT ANGLE	AQD. 3/2	2	X
18	Q.4498	ATTACHMENT ANGLE	AQD. 3/1	2	X
17	J4616	STUD.	AJD 15	2	
16	SP72/EL	FORK END L.H. THREAD.		4	ϕX
15	Q4503	ADJUSTING LINK.	AQD. 5	4	X
14	JA4639/L	STABILIZER FABRIC COVERING	CJD.192/L	1	
13	JA4664	ELEVATOR & TRIM TAB ASSY. (PORT)	CJD.178	1	
12	Q.4497	TIE ROD	AQD 2	2	X
11	SP42/D5	PIN.		8	ϕX
10		WASHER.	ST 103/K	2	
9	SP 15/E	WASHER.		6	
8	JA 4362	RUDDER.	AJD 164	1	
7	A27/E5	NUT.		5	
6	G 2391	DISTANCE TUBE.	AGB 11	AS REQD.	
5	A27/ETL	NUT - LH		4	X
4	JA 4303	RUDDER.	AJD 73	1	
3	A48	HINGE PIN.	ADD 69	9	
2	SP9/C4	SPLIT PIN.		11	
1	Q4496	TIE ROD.	AQD. 1.	2	X

ITEM Nº	PART Nº	DESCRIPTION	MATERIAL FOR DRG. Nº	Nº OFF
SCALE: 1½" = 12"	DRAWN: 20-8-45 J.F.HARRISON	CHECKED: R.C.TAYLOR	TRACED 19-9-64 M.A.ATTFIELD	TRACING CHECKED C.M.Y.
BEAGLE AUSTER AIRCRAFT LTD. REARSBY LTD LEICESTER.		STRESS APPROVAL H.A.C.	PART Nº SEE TABLE.
TITLE: ASS'Y. OF TAIL SURFACES.		DESIGN APPROVAL F.L.C.	APPROVED RTO	DRG. Nº EJA 316