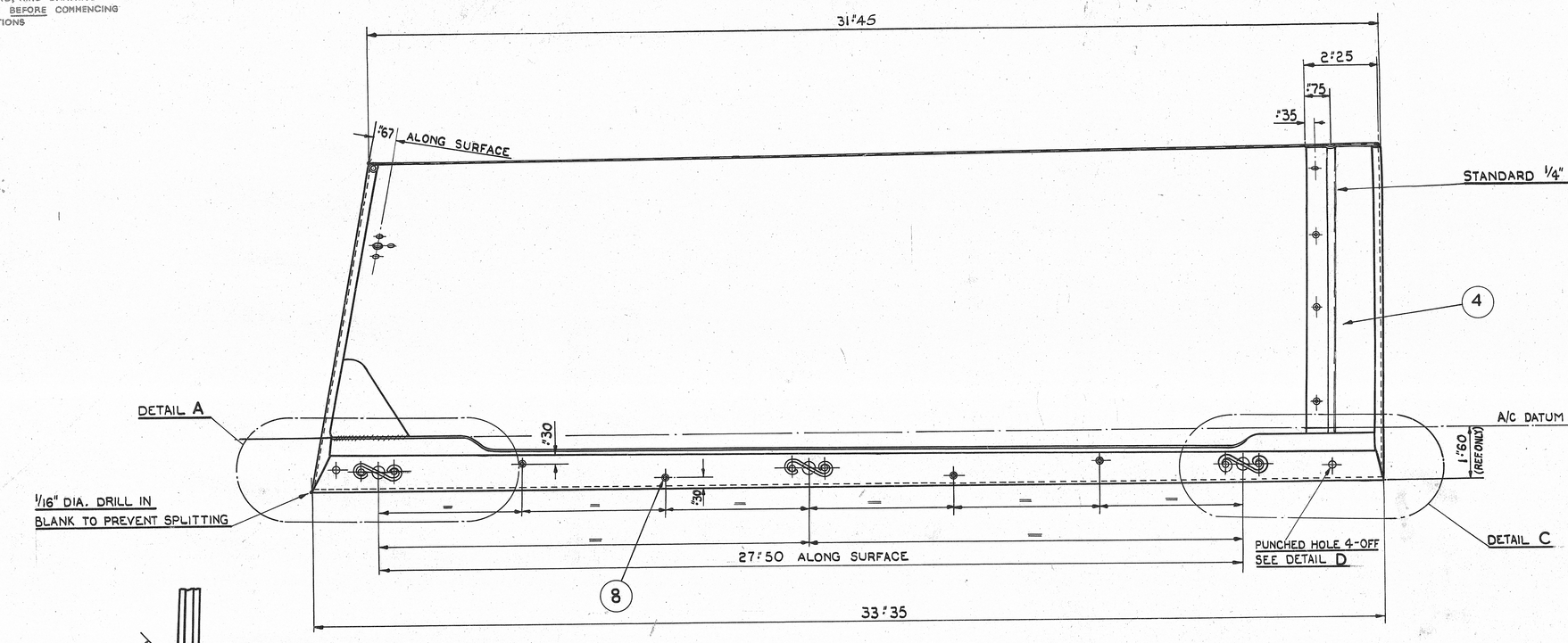
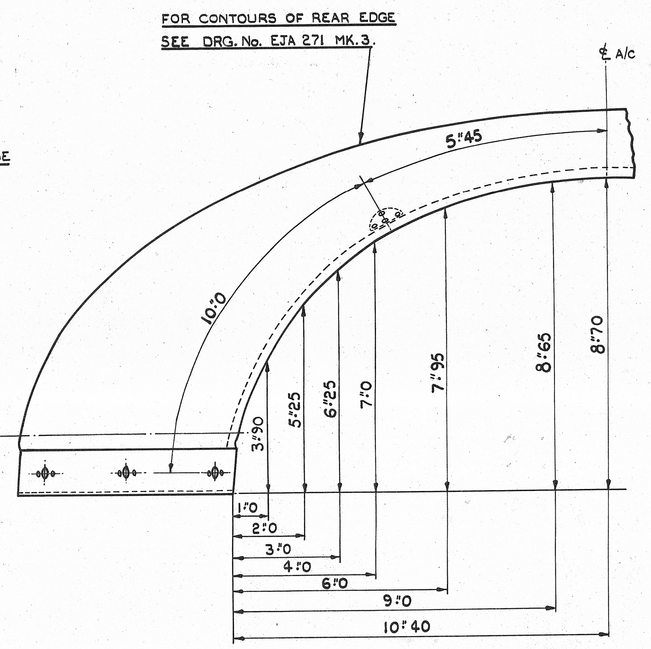
1. DO NOT SCALE DRAWING
2. ENGLISH PROJECTION IS USED UNLESS OTHERWISE STATED.
3. TOLERANCES ON DIMENSIONS ARE ~~+ OR −~~ UNLESS OTHERWISE STATED.
4. IF IN DOUBT ABOUT THIS DRAWING, RING DRAWING OFFICE BEFORE COMMENCING OPERATIONS

DRG. No. EJF 306
PART No. JA 60173

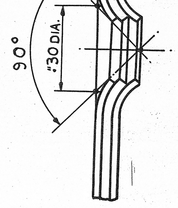
ALL DIMENSIONS ARE REFERENCE ONLY. & COWLINGS ARE TO BE MADE TO SHOP'S TEMPLATE



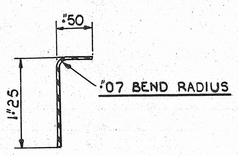


NOTES:-

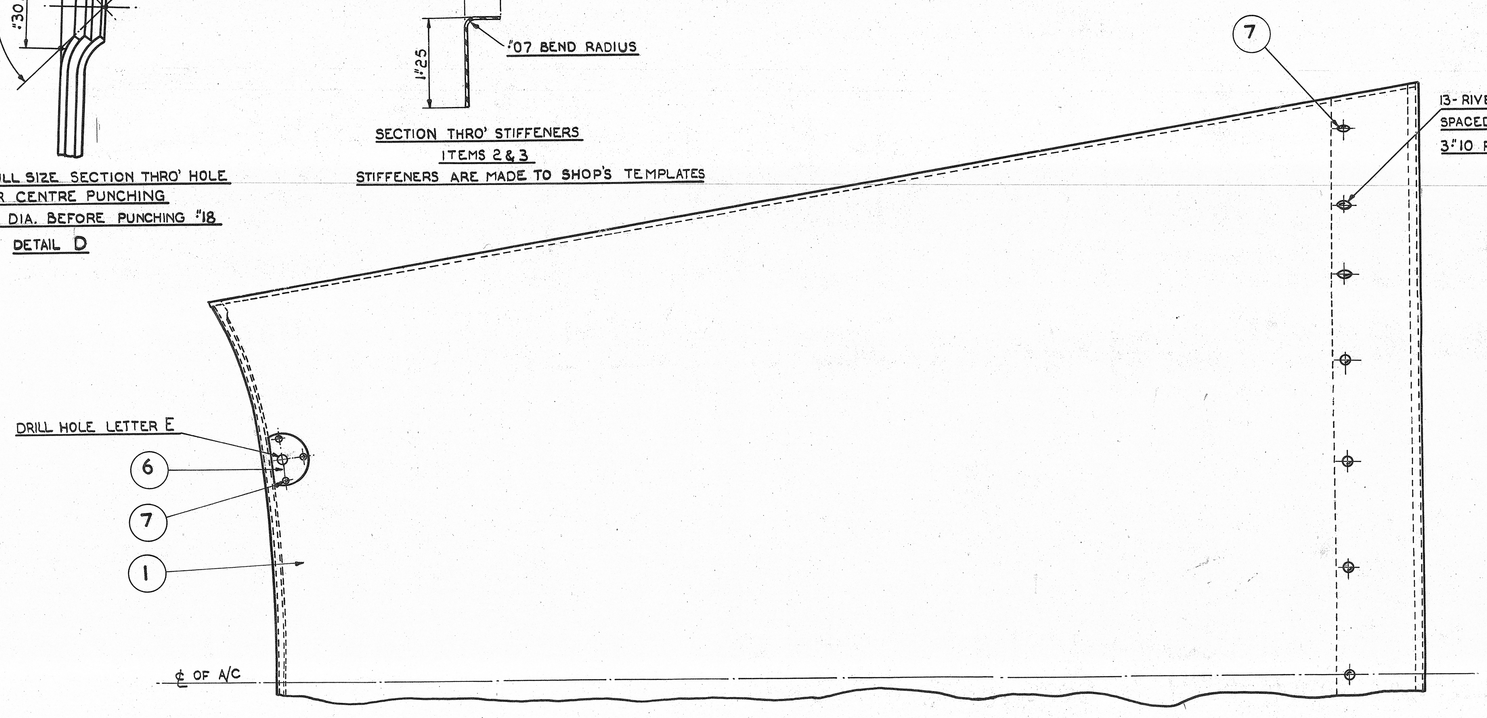
1. DIMENSIONS ARE GIVEN TO INSIDE OF METAL
2. HOLES FOR RIVETS ARE No. 30
3. DIMENSIONS ARE MEASURED SQUARE UNLESS OTHERWISE STATED
4. PANEL IS SYMMETRICAL ABOUT ℄ OF A/C.
5. PART No. JA 60562 IS ALLOTTED TO AN ASSEMBLY OF ITEMS 3 & 11, PART No. JA 60563 IS ALLOTTED TO AN ASSEMBLY OF ITEMS 2 & 11

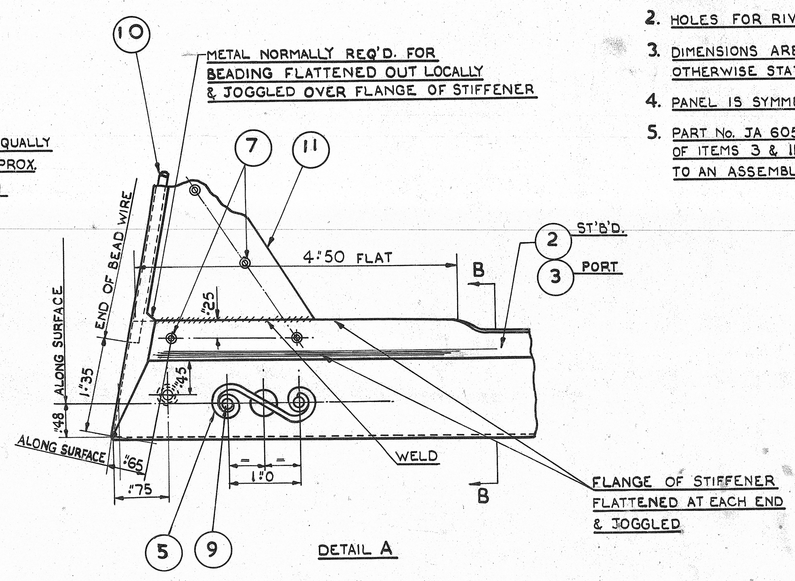


4 X FULL SIZE. SECTION THRO' HOLE AFTER CENTRE PUNCHING
HOLE DIA. BEFORE PUNCHING .18
DETAIL D

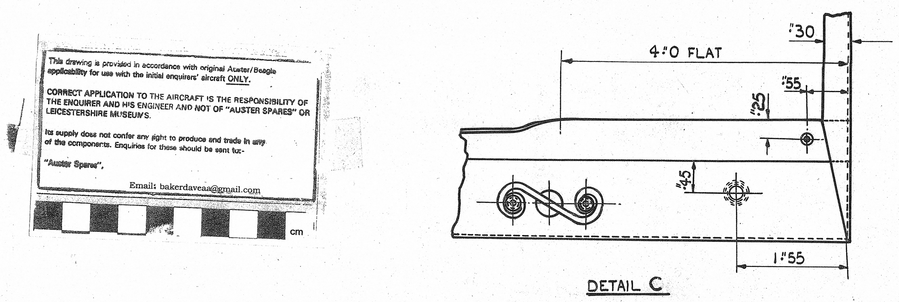


SECTION THRO' STIFFENERS ITEMS 2 & 3
STIFFENERS ARE MADE TO SHOP'S TEMPLATES

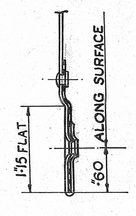




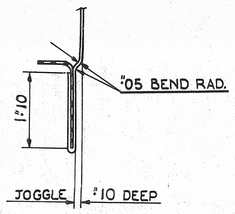
DETAIL A



DETAIL C



FOR DIMN. OF PUNCHED HOLE SEE DETAIL D



SECTION B-B

SEE NOTE 5	11	J 60420	STIFFENER - 20 G.	S.3.	2
	10		BEADWIRE - 1/8" DIA.	S.1	AS REQ'D.
	9		RIVET SEMI-TUBULAR No.11 x 17/64" LG.	STEEL	12
	8		RIVET SEMI-TUBULAR No.11 x 31/64" LG.	STEEL	8
	7		RIVET SEMI-TUBULAR No.11 x 5/32" LG.	STEEL	29
	6	D 64	REINFORCEMENT PLATE	ADF 96	2
	5	S5-200	'D2US' SPRING		6
	4	J 60324	STIFFENER - 22 S.W.G.	S.20	1
SEE NOTE 5	3	J 60323	STIFFENER - 20 S.W.G.	S.3	1
	2	J 60322	STIFFENER 20 S.W.G.	S.3	1
	1	J 60321	PANEL 22 S.W.G.	L16	1
	ITEM No	PART No	DESCRIPTION	MATERIAL OR DRG. No	No OFF

PROTECTIVE TREATMENT	Assy. No.	EJF 781			
	EJF 305				
	SCALE: 1/2 & 1/1.		DRAWN: J.C.K.	CHECKED: M.G.R.	TRACED: M.M.C.
			STRESS APPROVAL K.D.A.	DESIGN APPROVAL R.E.B. 21-3-50	TRACING CHECKED C.M.Young
AUSTER AIRCRAFT LTD REARSBY, LEICESTER.			APPROVED R.T.O.	PART No. JA 60173	
TITLE: ASSY. OF TOP COWLING				DRG. No. EJF306	

WELDING DATA
TYPE: OXY-ACETYLENE
SPEC: B.S.S. 1453 TYPE A1.
FLUX:
HEAT TREATMENT:

ISSUE	CIVIL MOD. No.	INTERNAL MOD. No.	INTERNAL CLASS	APP.	R.T.O.
E	CIVIL AMEND.	3402		REB	
D	CIVIL AMEND.	3088		R.E.B.	
C	CIVIL AMEND.	2917		R.E.B.	
B	CIVIL MOD.	1970		R.E.B.	
A	CIVIL MOD.	1823		R.E.B.	

TYPE: CIVIL A/C (J1/B)

This drawing is provided in accordance with original Auster/Beagle applicability for use with the initial enquiries' 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",

Email: bakerdaveaa@gmail.com

cm