



NOTE: POSITION OF HINGE IN NOSE COWL COINCIDENT WITH PROPELLER MOUNTING BRASS BEFORE DRILLING NOSE COWL STAYS TO TAKE BOLTS ITEM 21 AS SHOWN IN DETAIL 'E'

DETAIL 'E' - SHOWING ATTACHMENT OF NOSE COWL TO SUPPORT STAYS

DETAIL 'S' - SHOWING ATTACHMENT OF HOT AIR INTAKE TO NOSE COWL

M	3715	2
E	3707	2
F	3707	2
G	3687	2
D	3675	2
C	3675	2
B	3675	2
A	3675	2

This drawing is provided in accordance with original Al or Royal Air Force specification for use with the initial equipment shown ONLY. CONSTRUCTION TO THE DIMENSIONS IN THIS DRAWING IS THE RESPONSIBILITY OF THE ENGINEER AND HIS EMPLOYER AND NOT OF 'AUSTER SPANNS' OR LICENSING AUTHORITIES. An supply does not confer any right to produce and use in any of the component's drawings for other than the use for which it was made. 'Auster Spans', Carr Farm, Thamey, Newark, Notts, NG23 7DG, England Tel: 053 578161

ASSEMBLED ON DRGS. EJA 2012, EJA 2057, EJA 1875, EJA 2166

PIPES ARE CALLED UP ON E3F 100B

OIL PRESSURE & FIRMER PIPES UNLOCKED TO UNIONS IN APPROVED MANNER

DETAIL 'A' SHOWING ATTACHMENT OF TOP BEAM TO NOSE COWL

ADJUST POINT WHEN CABIN CONTROL IS IN HOT AIR POSITION - FLAP IS HELD AGAINST OPENING IN HINGED FORWARD

DETAIL 'B' SHOWING ATTACHMENT OF TOP BEAM TO COOLING RING

DETAIL 'C' SHOWING ATTACHMENT OF CABIN HOT AIR CONTROL CABLE TO LEVER

DETAIL 'F' - 0-235 & 0-320 ENGINES ONLY SHOWING ATTACHMENT OF MEN'S CONTROL TO MIXTURE LEVER ON ENGINE. REMOVE LEVER BEFORE PUNCH LOCKING AS SHOWN. CRIP BOLT TO LEAVE 1/2 THREADS PROTECTING.

DETAIL 'G' - 0-235 & 0-320 ENGINES ONLY SHOWING ATTACHMENT OF MEN'S CONTROL TO THROTTLE LEVER ON CABIN. USE CONTROL NOSE AS SHOWN. REMOVE LEVER BEFORE PUNCH-LOCKING AS SHOWN. CRIP BOLT TO LEAVE 1/2 THREADS PROTECTING.

DETAIL 'H' SHOWING ATTACHMENT OF OIL TEMP. CAPILLARY TO ENGINE

DETAIL 'I' SHOWING ATTACHMENT OF OIL TEMP. CAPILLARY TO ENGINE

DETAIL 'J' - 0-235 & 0-320 ENGINES ONLY SHOWING ATTACHMENT OF OIL TEMP. CAPILLARY TO ENGINE

DETAIL 'K' - 0-235 & 0-320 ENGINES ONLY SHOWING ATTACHMENT OF OIL TEMP. CAPILLARY TO ENGINE

DETAIL 'L' - 0-235 & 0-320 ENGINES ONLY SHOWING ATTACHMENT OF OIL TEMP. CAPILLARY TO ENGINE

DETAIL 'M' - 0-235 & 0-320 ENGINES ONLY SHOWING ATTACHMENT OF OIL TEMP. CAPILLARY TO ENGINE

DETAIL 'N' - 0-235 & 0-320 ENGINES ONLY SHOWING ATTACHMENT OF OIL TEMP. CAPILLARY TO ENGINE

DETAIL 'O' - 0-235 & 0-320 ENGINES ONLY SHOWING ATTACHMENT OF OIL TEMP. CAPILLARY TO ENGINE

DETAIL 'P' - 0-235 & 0-320 ENGINES ONLY SHOWING ATTACHMENT OF OIL TEMP. CAPILLARY TO ENGINE

DETAIL 'Q' - 0-235 & 0-320 ENGINES ONLY SHOWING ATTACHMENT OF OIL TEMP. CAPILLARY TO ENGINE

46				
45				
44	62553	NOSE COWL	CAF 942	1
43	62557	NOSE COWL	CAF 942	1
42	62023	OIL COOLER ASSY	DC1016	1
41	62023	2 BA CSK BOLT		4
40				
39	615 27	REINFORCING RING AT 769		1
38	615 27	2 BA CSK BOLT		4
37	615 27	JOINING WASHER		4
36	62080	CAP NUT	AT 954	2
35	62079	ADAPTOR-OIL COOLER	AT 933	2
34		EMPIRE TIE		
33	65381-120	P-CLIP		1
32	65381-7C	P-CLIP		1
31	65381-3C	P-CLIP		1
30		LOCKING WRENCH 22 TO 180	180	1
29	627-CT	2 BA THIN NUT		1
28	629-C4	SPRIT PIN		1
27	665 880/2	COLLAR		1
26	629-C4	2 BA WASHER		2
25	629-C4	1/2 CSK WASHER		2
24	629-C4	2 BA SPANNER		2
23	629-C16	2 BA 1/2 IN SCREEN		3
22	627-CT	1/2 BA THIN NUT		2
21	629-C4	2 BA CSK BOLT		2
20	629-C4	2 BA CSK BOLT		2
19	629-C4	2 BA CSK BOLT		2
18	629-C4	2 BA CSK BOLT		2
17	629-C4	2 BA CSK BOLT		2
16	629-C4	2 BA CSK BOLT		2
15	629-C4	2 BA CSK BOLT		2
14	629-C4	2 BA CSK BOLT		2
13	629-C4	2 BA CSK BOLT		2
12	629-C4	2 BA CSK BOLT		2
11	629-C4	2 BA CSK BOLT		2
10	629-C4	2 BA CSK BOLT		2
9	629-C4	2 BA CSK BOLT		2
8	629-C4	2 BA CSK BOLT		2
7	629-C4	2 BA CSK BOLT		2
6	629-C4	2 BA CSK BOLT		2
5	629-C4	2 BA CSK BOLT		2
4	629-C4	2 BA CSK BOLT		2
3	629-C4	2 BA CSK BOLT		2
2	629-C4	2 BA CSK BOLT		2
1	629-C4	2 BA CSK BOLT		2

FOR ALL LIMITS NOT SHOWN ON DRG. SEE DATA SHEETS	DATE	DATE	DATE	DATE	DATE	DATE
DRAWN	J.P.M.	CHECKED	R.L.	TRACED		
DATE	4-3-60	DATE	17-5-60	DATE		

SCALE	1/4" = 1"	PROTECTIVE TREATMENT	None
TITLE	BASE OF COVINGS AND HOT AIR CONTROL ASSEMBLY	PART NO.	SEE TABLE ABOVE
DATE	4-3-60	DATE	17-5-60
DRAWN	J.P.M.	CHECKED	R.L.
DATE	4-3-60	DATE	17-5-60

LETTER REFS. USED: A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

NOTE REFS. USED:

AUSTER AIRCRAFT LIMITED, REARSBY, LEICESTER, ENGLAND. TITLE: BASE OF COVINGS AND HOT AIR CONTROL ASSEMBLY. DATE: 4-3-60. DRAWN: J.P.M. CHECKED: R.L. TRACED: DATE: 17-5-60.