BEAGLE-AUSTER AIRCRAFT LTD. LEICESTER

TITLE: INSTALLATION OF HYDRAULIC BRAKES

DRG. NO. F.3E.643

PART NO. T.152.13

SHEET 1 OF 3 SHTS

ITEM	PART NO.	DESCRIPTION	MATERIAL OR SPEC	NO OFF
1	JL.1154-6	Pedal Arm	EN.8A	1
2	JA.1157	Bracket Fuel Measuring	DJA2528	1
3	JL.1153	Bracket Pedal Assembly	DJA2918	1
4	Stock	Master Cylinder	See Note	1
5	JA.2052	Front Spacer Pedal	½" Stock	1
6	JA.2053	Front Spacer Pedal	½" Stock	1
7	JA.2430	Spruce Block	V.37	1
8	BS.31-61	Anchor Nut		2
9	J.1484-8	Clip	AM.536	6
10	SP.616	P Clip		2
11	B.26-3-8	Mush Head Bolt		2
12	B.26-8-1	Anchor Nut		2
13	JA.2431	Washer		2
14	BS.31-24	Washer		2
15	BS.31-28	Washer		2
16	BS.31-1	Washer		2
17	AGS.2060	Pulley Bracket	AL.552	1
18	A.8321	Pulley	AG.10	1
19	JA.2053	Cable	US.55.8	1
20	GP.42-44	Shackle Pin		2
21	AGS.2991	Clevis		2
22	SP.3-4	Split Pin		2
23	AS.5-4-C	Ram Bolt		2
24	SPS-C	Washer		2
25	ACT-C3	Nut		2
26	SPG-C6	Split Pin	AM.10.3	2
27	Disc	Packer		2
28		Rectle. X Glue		Assy
29				
30	JA.2455	Cable Lock Tube Tank		1
31				
32	JA.2064	Rubber Cable		1
33	JA.2044	Rubber Cable		1
34				

SEE TABLE BELOW

NOTE

Items 32 and 33 to be 48.25" when this mod is embodied on production A/c. For alternative fittings see Sht 2

Make from SP 19-18

Item 3

Tremma 30 to be cut to shape of items 5 and 6 after thread assy to be and drill holes.

Section A-A
Section B-B similar

Top of Fuselage Datum

Bottom fuselage frame forward of this point as JA.2430 and EA.2534

Fuselage Datum

Rudder Pedals

Pt No	Length	Position	Drgt
JA.2064A	11.½	STBD	
JA.2064B	10.½	All except 6	

For all other information see No. C.78.406

Items as under 406

This drawing is provided in confidence with refusal thereto accordingly for use with the above quoted aircraft only.

CONTACT APPLICATION TO THE AIRCRAFT IS THE RESPONSIBILITY OF THE BUILDER AND IS CONTRARY AND NOT OF "AUSTER" OR LEICESTERSHIRE AIRGRAVE.

We supply none not confer any right to produce and trade in any of the components. Buyers for these should be sent for.

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Email: Austerspares@gmail.com

cms

Drawing Number

Drawn

Checked

Approved

Date

Scale

Sheet

Issue

Modification Status

Material

Finish

Tolerance

Weight

Project

Customer

Supplier

Revision History

Notes

Dimensions are in inches unless otherwise stated

Tolerances ±0.005 unless otherwise stated

Surface finish 125 RMS unless otherwise stated

Do not scale drawing

Drawing Status

Approved for Production

Issued for Information

Superseded

Obsolete

Drawing Control

Drawing Location

Drawing Format

Drawing Size

Drawing Type

Drawing Category

Drawing Classification

Drawing Security

Drawing Access

Drawing Distribution

Drawing Archive

Drawing Retention

Drawing Disposal

Drawing Destruction

Drawing Recycling

Drawing Environmental

Drawing Health and Safety

Drawing Quality

Drawing Inspection

Drawing Testing

Drawing Calibration

Drawing Maintenance

Drawing Repair

Drawing Overhaul

Drawing Modification

Drawing Upgrade

Drawing Conversion

Drawing Installation

Drawing Commissioning

Drawing Decommissioning

Drawing Disposal

Drawing Recycling

Drawing Environmental

Drawing Health and Safety

Drawing Quality

Drawing Inspection

Drawing Testing

Drawing Calibration

Drawing Maintenance

Drawing Repair

Drawing Overhaul

Drawing Modification

Drawing Upgrade

Drawing Conversion

Drawing Installation

Drawing Commissioning

Drawing Decommissioning