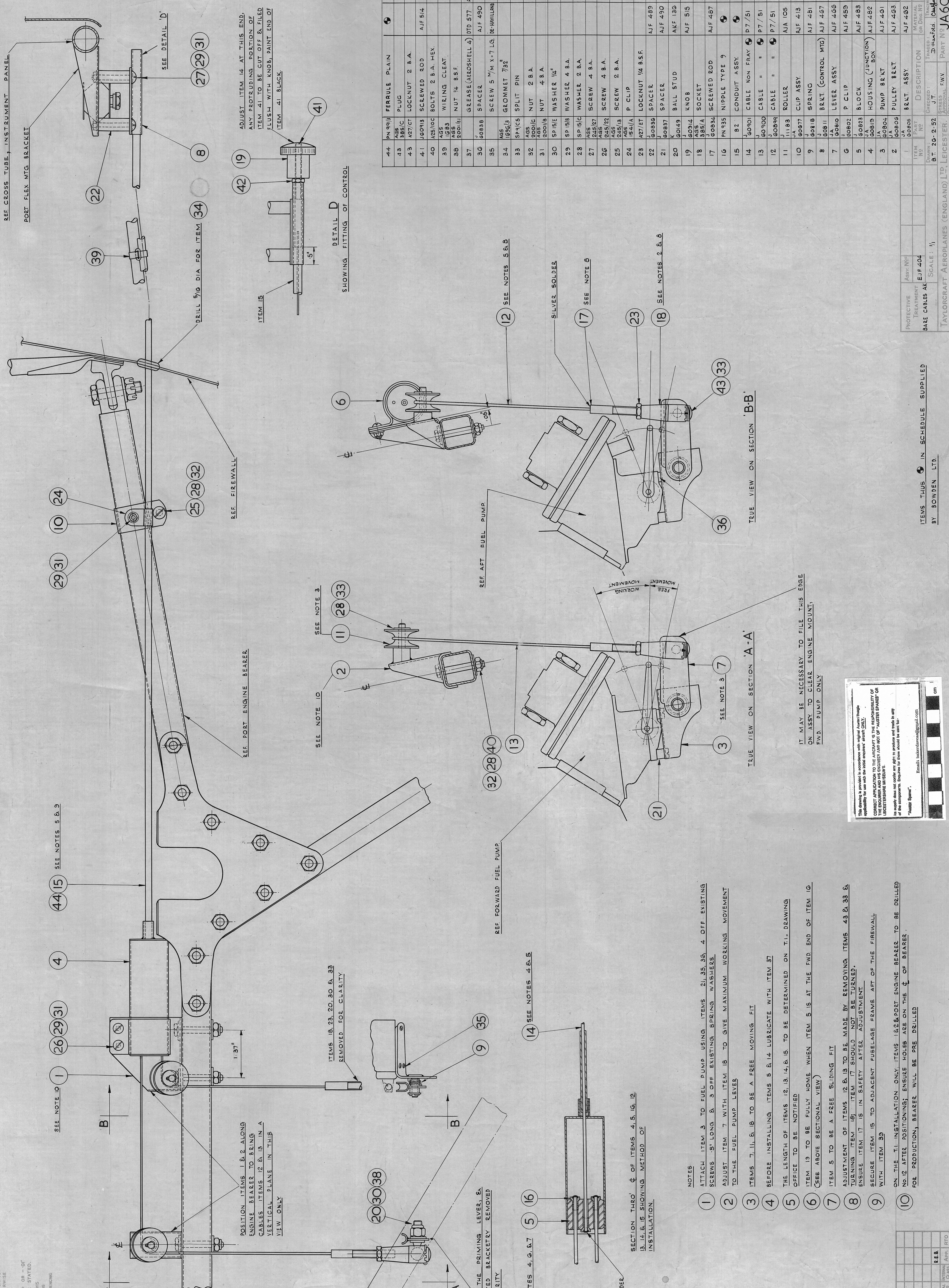


1. DO NOT SCALE DRAWING  
 2. ENGLISH PROJECTION IS USED UNLESS OTHERWISE STATED  
 3. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE STATED  
 4. IF IN DOUBT, ABOUT THIS DRAWING, CONTACT THE OFFICE OF THE DRAWING ENGINEER, OPERATIONS



SEE NOTE 10

POSITION ITEMS 1 & 2 ALONG ENGINE BEARER TO BRING CABLES ITEMS 12 & 13 IN A VERTICAL PLANE IN THIS VIEW ONLY

ITEMS 18, 23, 20, 30 & 33 REMOVED FOR CLARITY

PART OF THE PRIMING LEVER, & ASSOCIATED BRACKETRY REMOVED FOR CLARITY

SECTION THRO'  $\phi$  OF ITEMS 4, 5, 16, 19, 14 & 15 SHOWING METHOD OF INSTALLATION

SEE NOTES 4, 5, 6, 7

SEE NOTE 3

SEE NOTE 10

SEE NOTE 3

REF. PORT ENGINE BEARER

REF. FIREWALL

REF. AFT FUEL PUMP

REF. FORWARD FUEL PUMP

DETAIL D SHOWING FITTING OF CONTROL

TRUE VIEW ON SECTION A-A

TRUE VIEW ON SECTION B-B

- NOTES
- ATTACH ITEM 3 TO FUEL PUMP USING ITEMS 2, 35, 36, 4 OFF EXISTING SCREWS 5" LONG & 3 OFF EXISTING SPRING WASHERS.
  - ADJUST ITEM 7 WITH ITEM 18 TO GIVE MAXIMUM WORKING MOVEMENT TO THE FUEL PUMP LEVER
  - ITEMS 7, 11, 12, 18 TO BE A FREE MOVING FIT
  - BEFORE INSTALLING ITEMS 5 & 14 LUBRICATE WITH ITEM 37
  - THE LENGTH OF ITEMS 12, 13, 14, 15, TO BE DETERMINED ON T.I. DRAWING OFFICE TO BE NOTIFIED
  - ITEM 13 TO BE FULLY HOME WHEN ITEM 5 IS AT THE FWD END OF ITEM 16 (SEE ABOVE SECTIONAL VIEW)
  - ITEM 5 TO BE A FREE SLIDING FIT
  - ADJUSTMENT OF ITEMS 12, 13, 14 TO BE MADE BY REMOVING ITEMS 43 & 33 & TURNING ITEM 16; ITEM 16 SHOULD NOT BE TURNED.
  - ENSURE ITEM 17 IS IN SAFETY AFTER ADJUSTMENT.
  - SECURE ITEM 15 TO ADJACENT FUSELAGE FRAME AFT OF THE FIREWALL WITH ITEM 39
  - ON THE T.I. INSTALLATION ONLY, ITEMS 18 & PORT ENGINE BEARER TO BE DRILLED NO. 12 AFTER POSITIONING; ENSURE HOLES ARE ON THE  $\phi$  OF BEARER. FOR PRODUCTION, BEARER WILL BE PRE DRILLED

This drawing is provided in accordance with original issue/revision. Responsibility for use with the latest revision is the responsibility of the user. THE ENGINEER AND HIS EMPLOYER AND NOT OF "MASTER SPAN" OR "MASTER SPAN" IS RESPONSIBLE FOR THE CORRECT APPLICATION OF THIS DRAWING TO THE AIRCRAFT. THE SUPPLIER DOES NOT WARRANT OR AGREE TO PROVIDE OR GUARANTEE THE FIT OR OPERATION OF THIS DRAWING OR THE AIRCRAFT. Email: masterdrawings@master.com

PROTECTIVE TREATMENT	ASBY No	ITEM NO	DESCRIPTION	QUANTITY	REMARKS	APPROVED	DATE
SALE CABLES AK	EJF 404	44	PN 9913 FERRULE PLAIN	2			
		43	385 C PLUG	2			
		42	A27/CT LOCKNUT 2 B.A.	1			
		41	J60913 SCREWED ROD	1	AJF 514		
		40	A25/OC BOLTS 2 B.A. HEX.	3			
		39	AG5 WIRING CLEAT	2			
		38	AG5 NUT 1/4 B.S.F.	2			
		37	GREASE (AEROSHELL 4)	4	DTD 577 AS REGD.		
		36	SPACER	4	AJF 490		
		35	SCREW 5 7/16 X 7 LG DE-HAWILLING	2			
		34	AG5 GLOMMET 7/32"	1			
		33	SP4/C5 SPLIT PIN	6			
		32	AG5 NUT 2 B.A.	4			
		31	AG5 NUT 4 B.A.	7			
		30	SP15/E WASHER 1/4"	7	AS REGD.		
		29	SP15/B WASHER 4 B.A.	9			
		28	SP15/C WASHER 2 B.A.	4			
		27	AG5 SCREW 4 B.A.	4			
		26	245/72 SCREW 4 B.A.	2			
		25	AG5 SCREW 2 B.A.	1			
		24	154/1A P CLIP	1			
		23	A27/ET LOCKNUT 1/4 B.S.F.	2			
		22	60836 SPACER	4	AJF 489		
		21	60837 SPACER	2	AJF 490		
		20	60143 BALL STUD	2	AKF 130		
		19	60314 KNOB	1	AJF 515		
		18	AG5 SOCKET	2			
		17	J60834 SCREWED ROD	2			
		16	PN 935 NIPPLE TYPE 9	3			
		15	82 CONDUIT ASSY.	1			
		14	60901 CABLE NON FRAY	1	P7/51		
		13	60900 CABLE "	1	P7/51		
		12	J60844 CABLE "	1	P7/51		
		11	J1183 ROLLER	2	AJA 105		
		10	60977 CLIP ASSY	1	AJF 413		
		9	60818 SPRING	2	AJF 481		
		8	60811 BRKT. (CONTROL MTD)	1	AJF 467		
		7	J60810 LEVER ASSY	2	AJF 466		
		6	60802 P CLIP	1	AJF 459		
		5	J60823 BLOCK	1	AJF 483		
		4	J60819 HOUSING (JUNCTION BOX)	1	AJF 482		
		3	J60804 PUMP BRKT	2	AJF 463		
		2	J60806 PULLEY BRKT	1	AJF 462		
		1	J60805 BRKT ASSY	1	AJF 461		

ITEMS THUS  $\oplus$  IN SCHEDULE SUPPLIED BY BOWDEN LTD.

PROTECTIVE TREATMENT: SALE CABLES AK

SCALE: 1/1

DRAWN: B.T. 26-2-52

CHECKED: J.T.

APPROVED: J.F.

TAYLORCRAFT AEROPLANES (ENGLAND) LTD, LEICESTER.

PART NO: JA60832

DRG NO: E JF 485

TITLE: G.A. FUEL PUMP PRIMING

ISSUE	NO	DATE	BY	REASON
6	Civil	25/4	J.F.	R.E.B.

TYPE: CIVIL J5F