

CSB - Understood you requested this from Harry Pullinger - D. H. H.

SHEET 1 OF 4
ISSUE No.
DATE 6th September, 1967

AVIATION DIVISION

The Aviation Division of S. Smith & Co.

Kelvin House, Wembley Park Drive, Wembley, Middlesex

Phone: Wembley 8888 Grams: Airspeed Wembley. Telex: 25366

Export Version

AIRCRAFT TYPE
Canberra Mk. 52

ENGINES 2 x R.R. Avon

EQUIPMENT SCHEDULE

ITEM	DESCRIPTION	CODE	RANGE	QTY.	CATALOGUE SHEET OR DRAWING NO.	REMARKS
<u>FLIGHT & NAVIGATION INSTRUMENTS</u>						
1	Altimeter	SF/145 AM/PC		2		Jacan Ind WT/D 1143473 Jacan Coupling Unit WT/D 1143220
2	Vibrator	KVC-0101		2		
3	Air Speed Indicator	146 AS/PC		2		OR 164 AS/PC
4	Rate of Climb Indicator	29 RC/PC		1		
5	Turn & Slip Indicator	KTS 0410 K		1		OR KTS-0404K
6	Clock	5 ACA		1		
7	Compass E2B	KCA 0104 W		1		OR KCA-0101 W
8	Air Mileage Indicator	KAF 0101		1		
9	RMI	PN21ANA/CPI		1		
10	Bearing Indicator	ACN 409/1/CA		1		} SR I/L 10/07 19/10/67
<u>ENGINE INSTRUMENTS</u>						
1	Engine Speed Indicator	114 RV		2		
2	R.P.M. Generator	106 RV/SB		2		OR KCA-0404
3	Oil Pressure Indicator	1 ACR		2		
4	Oil Pressure Transmitter	482 PS/SB		2		
	Transformer	213 MV				

CONTINUED Sheet 2

ITEM	DESCRIPTION	CODE	RANGE	QTY.	CATALOGUE SHEET OR DRAWING NO.	REMARKS
	<u>ENGINE INSTRUMENTS (CONT'D)</u>					
6	Pressure Warning Switch	126/3 PG		2		
7	Extension Lead	F 1014		8		
8	Thermocouple B5	H 16/21		8		
	<u>AIRFRAME INSTRUMENTS</u>					
1	Torque Switch	EAP 2340		1		
2	Mixing Valve Pos. Indicator	505 FL		1		
3	Flap Indicator	218 FL		1		
4	Aileron Trim Indicator	430 FL		1		
5	Rudder Trim Indicator	431 FL		1		
6	Tail Trim Indicator	813 FL		1		
7	Position Transmitter	132 FL		1		
8	Position Transmitter	135 FL		1		
9	Cabin Altimeter Mk.21	KAA 1301 K		1		

CONTINUED Sheet 3

ITEM	DESCRIPTION	CODE	RANGE	QTY.	CATALOGUE SHEET OR DRAWING NO.	REMARKS
	<u>FUEL GAUGE SYSTEM</u>					
1	Fuel Gauge Indicator	AGA/31		1		
2	Fuel Gauge Indicator	AGA/30		1		
3	Fuel Gauge Indicator	AGA/32		1		
4	Fuel Gauge Tank Unit	TB.44a		1		
5	Fuel Gauge Tank Unit	TB.45a		1		
6	Fuel Gauge Tank Unit	TB.46a		1		
7	Fuel Gauge Tank Units	TB.47a		1		
8	Fuel Gauge Tank Unit	TB.48a		1		
9	Fuel Gauge Tank Unit	TB.49a		1		
10	Fuel Gauge Tank Unit	TB.50a		1		
11	Fuel Gauge Tank Unit	TB.51a		1		
12	Fuel Gauge Tank Unit	TC.17		2		
13	Fuel Gauge Tank Unit	TC.18		2		
14	Internal Connectors	PE/T/21/0		1		
15	Internal Connectors	PL/T/18/T		1		

CONTINUED Sheet 4

ITEM	DESCRIPTION	CODE	RANGE	QTY.	CATALOGUE SHEET OR DRAWING NO.	REMARKS
	<u>FUEL GAUGE SYSTEM (CONT'D)</u>					
16	Internal Connectors	PE/T/16/O		1		
17	Internal Connectors	PL/T/15/T		1		
18	Internal Connectors	PE/T/81/T		2		
19	Internal Connectors	PL/T/81/T		2		
20	Internal Connectors	PE/T/54/T/30/O		1		
21	Internal Connectors	PL/T/54/T/30/T		1		
22	Internal Connectors	PE/T/54/T		1		
22a	Internal Connectors	PL/T/54/T		1		
23	Internal Connector Supports	XE1		6		
24	Internal Connector Supports	XE2		4		
25	Tank Terminal Box	JCB.1a		3		
26	Fuel Gauge Amplifiers	FAA		3		
27	Fuel Gauge Amplifiers Att. Bracket	XA		3		
28	Cable Connection Box	JLA/103/60		1		
29	Cable Connection Box	JLA/103/61		1		
30	Cable Connection Box	JLA/103/J		1		
31	Uniradio Connectors	CA.14		3		
32	Uniradio Connectors	CA.26		3		

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ITEM	DESCRIPTION MK.10 AUTOPILOT.	CODE	RANGE	QTY.	CATALOGUE SHEET OR DRAWING NO.	REMARKS
1.	Amplifier Unit Type B.	✓ 114 EAP/X.	✓ 6TB/204	1.	17	1004 0 0 ea D
2.	Link Setting Card (Amplifier)	EAP.10041. ✓ ?	6T/1651	1.		7-6 ea B.
3.	Mounting Type B for Amplifier	✓ 134 EAP.	✓ 6TB/349.	1.	11	100 0 0 ea D
4.	Condenser Type A.	✓ 112 EAP.	6TB/212.	1.	12	100 0 0 ea D
5.	Controller, Pilots Type A.	129 EAP.	6TB/214.	1.		100 0 0 ea D
6.	Controller, Bomb Aimer Type A.	146 EAP.	6TB/400	1.		100 0 0 ea D
7.	Approach Coupling Unit Type B.	✓ 135 EAP.	✓ 6TB/346	1.	9.	100 0 0 ea D
8.	Link Setting Card (Height)	EAP.10043.	6T/1653	1.		7-6 ea B.
9.	Link Setting Card (PST)	EAP.10044.	6T/1654	1.		7-6 ea B.
10.	Link Setting Card (Auto Approach)	EAP.10042.	6T/1652	1.		7-6 ea B.
11.	Coupling Unit Mounting Type B.	✓ 136 EAP.	✓ 6TB/350	1.	12	100 0 0 ea D
12.	Heading Selector Type A.	✓ 2 SMT.	✓ 6TB/216	1.	73	100 0 0 ea D
13.	Mounting Multiplex	✓ 143 EAP.	6TB/400	1.	16.	100 0 0 ea D
14.	Roll Error Cut-Out	✓ 147 EAP.	6TB/401	1.	14	100 0 0 ea D
15.	Gyro Unit Type B.	✓ 163 EAP.	6TB/1648	1.	2.	100 0 0 ea D
16.	Indicator Remote Trim Type A.	✓ 231 EAP.	6TB/218	1.	6-35	100 0 0 ea D
17.	Clamp Securing for Remote Trim Ind.	SA.21284.	6A/2823	1.		5-0-6 ea B.

122 ea? 165?

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ITEM	DESCRIPTION	CODE	RANGE	QTY.	CATALOGUE SHEET OR DRAWING NO.	REMARKS
	<u>MK.10 AUTOPILOT (CONTINUED).</u>					
18.	Servo Motor Type B.	✓ 105 EAP. 104 EAP.	✓ 6TB/307	3.	14	145 0. 0. 0. 0.
19.	Servo Motor Mounting Type A.	✓ 111 EAP.	✓ 6TB/232	3.	890F	40 6 0. 0. 0.
20.	Switch Unit Type A.	127 EAP.	✓ 6TB/213	1.	X	145 0. 0. 0. 0.
21.	Junction Box Type A.	145 EAP.	6TB/15 403	1.	X	132 12. 6. 0.
22.	Bombing Coupling Unit Type B.	162 EAP.	6T/1649	1.	X Mne(21)	140 4 0. 0. 0.
23	Torque Switch	✓ EAP 2340	✓ 5cw/5907		171.78	

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ENGINES 2 x R.R. Avon.

SMITHS

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SHEET OF
ISSUE No.
DATE

OPERATOR

EQUIPMENT SCHEDULE

~~KAL 17249-0.8~~

ITEM	DESCRIPTION	CODE	RANGE	QTY.	CATALOGUE SHEET OR DRAWING NO.	REMARKS
	<u>FLIGHT INSTRUMENTS.</u>					
1.	Altimeter Mk. 19B.	KAA-0806/K.	6m/5040	2. ✓		<u>List Instruments cat.</u> 100-1-0km B. 41-17-3 B PT 3-4-1 net. 10-6-9 B. 46-13-2km B. 58-3-0km D. 48-8-0km D. 116-7-2km B. 13-12-0km D.
2.	Airspeed Indicator	164 AS/PC.	6m/3360	2. ✓		
3.	Clock	5 ACA.	6m/2089	1. ✓		
4.	Rate of Climb Indicator Mk. 3P*.	KRA-0205/K.	6m/5245	2. ✓		
5.	Turn and Slip Indicator Mk. 2A.	KTS-0404/K.	6m/3953/1	2. ✓		
6.	Amplifier for G.P.I.	KPH-0401.		1.		
7.	Machmeter	KMA-0304K.	6m/3384	1. ✓		
8.	Compass - Standby	KCA-0101C.		1.		

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ITEM	DESCRIPTION	CODE	RANGE	QTY.	CATALOGUE SHEET OR DRAWING NO.	REMARKS
	<u>AIRFRAME</u> <u>INSTRUMENTS.</u>					
1.	Cabin Altimeter Mk.21	KAA-1301/K.	62/4245	1. ✓		list price ea. cost. \$32.25 ea. 8
2.	Air Valve Position Indicator	505 FL.	62/3142	1. ✓		8-3-0 6.
3.	Flap Position Indicator	218 FL.	62/212A	1.		8-3-0 6.
4.	Aileron Trim Indicator	430 FL.		1.		8-3-0 6.
5.	Rudder Trim Indicator	496 FL.	62/5667*	1. ✓		8-3-0 6.
6.	Tail Trim Indicator	814 FL.		1.		8-3-0 6.
7.	Torque Switch	EAP 2340.	520/5907	1. ✓		43-9-9 8.
8.	Position Transmitter	132 FL.	62/2133	3. ✓		8-3-0 6.
9.	Position Transmitter	135 FL.	62/2134	2. ✓		8-3-0 6.

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ITEM	DESCRIPTION	CODE	RANGE	QTY.	CATALOGUE SHEET OR DRAWING NO.	REMARKS
	<u>FUEL GAUGE SYSTEM.</u>					<i>W. R. R. 100.</i>
1.	Amplifier	FAA.		3.		53/10/200 D.
2.	Indicator	AG 26.		1. ✓		16/7/300 D.
3.	"	AG 27.		1.		16/7/300 D.
4.	"	AG 28.		1. ✓		16/7/300 D.
5.	"	AG 144.	<i>6x7/5.6</i>	1. ✓		16/7/300 D.
6.	Connector	CA 12.		2.		11/5/100 D.
7.	"	CA 14.		1.		11/5/100 D.
8.	"	CA 25.		2.		11/5/100 D.
9.	"	CA 26.		3.		11/5/100 D.
10.	"	CA 55.		3.		11/7/200 D.
11.	Tank Unit	TB 44A.		1.		7/1/100 D.
12.	" "	TB 45A.		1.		7/6/100 D.
13.	" "	TB 46A.		1.		7/6/100 D.
14.	" "	TB 47A.		1.		7/6/100 D.
15.	" "	TB 48A.		1.		7/6/100 D.
16.	" "	TB 50A.		1.		7/6/100 D.

CONTINUED

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ITEM	DESCRIPTION	CODE	RANGE	QTY.	CATALOGUE SHEET OR DRAWING NO.	REMARKS
	<u>FUEL GAUGE SYSTEM (CONTINUED).</u>					<i>W/Prop.</i>
17.	Tank Unit	TB 51A.		1.		
18.	" "	TB 110.		2.		
19.	" "	TB 111.		2.		
20.	" "	TB 112.		2.		
21.	" "	TB 113.		2.		
22.	" "	TC 17.		2.		
23.	" "	TC 18.		2.		
24.	Cable Connection Box	JLA/123/109.		2.		
25.	" " "	JLA/103/111.		1.		
26.	" " "	JLA/103/J.		1.		
27.	" " "	JLA/103/41.		1.		