

Job No: GA12161	Work Order Scope and Traveller Muirhead Aerospace Limited	Date Printed: 11-Sep-15 Time: 8:43:06 AM Page: 1 of 1
Part No: G6074-05 Cust Code: 200382 OEM: GABLES	Description: G6074 VHF COMM CONTROL PAN Qty: 1 Customer Name: AJ WALTER (AVIATION) LTD Date In: 10-Sep-15	Serial No: 476 Cust Ref No: W30265 Scheduled Date:
Warranty Claim		
Documentation Used: 23-11-05		ATA#: 23-11-05 Rev#: 7 28-Feb-2003
Task: WORK CARRIED OUT	Est. Time: 0	Sequence: 1

OP1. Visual Inspection:	D.O.M:	Tech.	Insp.
<i>FAIR</i> Warranty seal intact Yes ☒ No ☐	<i>AUG 1998</i>	<i>DP</i>	
OP2. Functional Test: Reported Defect Confirmed Yes ☒ No ☐			
<i>FAIL - DEFECT CONFIRMED</i>		<i>DP</i>	
OP3. Malfunction Cause and Corrective Action:			
<i>1. PERFORMED EXTERNAL VISUAL CHECK - SATIS</i>		<i>DP</i>	
<i>2. UNCAGED THE UNIT - INTERNAL VISUAL CHECK - SATIS</i>		<i>DP</i>	
<i>3. PERFORMED PRELIMINARY TEST - THE UNIT POWERS UP, NORMAL FUNCTIONALITY, - SATIS. REQUIRES MORE INVESTIGATION.</i>		<i>DP</i>	
<i>4. WHEN THE UNIT IS GETTING HOT ON THE LEFT DISPLAY THE SUBSTRATE BECOMES VISIBLE THROUGH POLARIZING FILTER</i>		<i>DP</i>	
<i>6. TRACED THE FAULT TO 5 DIGITS LCD DISPLAY</i>		<i>DP</i>	
<i>7. REPLACED THE FAULTY DISPLAY AS1-2, CLEANED THE CONTACTS AND ZEBRA STRIPS. - SATIS</i>		<i>DP</i>	
<i>B. PERFORMED FUNCTIONAL TEST CONFORM SPECIFICATIONS - PASS</i>		<i>DP</i>	
<i>MODS: A, B, C, D</i>		<i>DP</i>	
<i>DOCS USED: 23-11-05 G 6074 REV 7 / FEB 2003</i>		<i>DP</i>	
OP4. Mods / SBs / ADs Embodied:			
<i>NONE</i>		<i>DP</i>	
OP5. Pre-Case FOD / Loose Articles Check:			
<i>NO FOD FOUND / SATIS</i>		<i>DP</i>	
OP6. Final Inspection and Test:			Final Insp.
Inspected By: <i>[Signature]</i>	Overhauled: ☐	Repaired: ☒	
Date: <i>14 Sep 2015</i>	Modified: ☐	Inspected/Tested: ☒	
	Calibrated: ☐	Readout: ☐	



Muirhead Aerospace Limited

Contact Name: Customer Services

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Tear Down/Inspection

Work Order #: GA12161

Date Printed: 14-Sep-15

Work Type: Repaired

Page: 1

To:
ATTN: ADAM DUMMER
AJ WALTER (AVIATION) LTD
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD
WEST SUSSEX RH13 0SH

Ship To:
AJ WALTER (AVIATION) LTD
THE HEADQUARTERS
MAYDWELL AVENUE
SLINFOLD
WEST SUSSEX, RH13 0SH UK

Cust.PO Ref.: W30265

Cust.Phone:

Cust.Email:

Cust.Code: 200382

Cust.Fax:

Station: SOUTH

Part No. In: G6074-05

Description: G6074 VHF COMM CONTROL PANEL

Qty: 1

Part No. Out: G6074-05

Serial No: 476

Previous WO No:

TSO: 0

TSN: 0

TSR: 0

CSO: 0

CSN: 0

CSR: 0

Documentation: 23-11-05

Location: GABLES SHELF

ATA No: 23-11-05

Rev. & Date: 7 28-Feb-2003

Symptoms:

REPORT

Visual inspection - Satisfactory

Functional test - Unsatisfactory

Fault confirmed

Unit inspected and tested - Unsatisfactory - Fault confirmed - When unit gets hot display fails - Display to be replaced - Replaced

Unit assembled and tested to full spec - Satisfactory

Unrelated to previous repair - Warranty denied -

PN	Description	Qty Needed	CD	Disposition
245-0033	LCD	1	NE	Consumable

Inspection Signature:

Stamp:

Inspect. Print Name:

R.G. FLEMING