

1. Approving National Aviation Authority/Country:
FAA/United States

2. **AUTHORIZED RELEASE CERTIFICATE**
FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number
104126759

4. Organization Name and Address:

ROCKWELL COLLINS UK LIMITED
SUTTONS PARK AVENUE
READING, BK RG6 1LA UNITED KINGDOM

5. Work Order/Contract/Invoice Number:
PO No: 168374

BZ5Y 771M

6. Item:	7. Description:	8. Part Number:	9. Eligibility:*	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
000010	AURAL WARNING ASSY	65-54499-42	N/A	1	D01130	TESTED

13. Remarks:

Service Notification 104126759 Refers.
Inspected/Tested IAW Boeing/BAe CMM 31-26-01,
Revision 29, Dated Jan 14/2010.

Item Numbers refer to numbers on Delivery Document

14. Certifies the items identified above were manufactured in conformity to:

☐ Approved design data and are in a condition for safe operation

☐ Non-approved design data specified in block 2.

N/A

19. ☒ 14 CFR 43.9 Return to Service

☐ Other regulation specified in Block 13

Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13, was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

15. Authorized Signature:

16. Approval/Authorization No.:

21. Approval/Certificate No.:

17. Name (Typed or Printed):

18. Date (m/d/y):

22. Name (Typed or printed)
PAUL PHILLIPS

23. Date (m/d/y):

DEC/19/2011



User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in block 1 it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in block 1.

Statements in block 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

1. Approving Competent Authority / Country CAA/UNITED KINGDOM		2.		3. Form Tracking Number 104126759		
4. Organisation Name and Address : Tel: +44(0)118 926 1111 Fax: +44(0)118 966 8543		5. Work Order / Contract / Invoice PO No: 168374				
6. Item		7. Description	8. Part No	9. Qty	10. Serial No	11. Status / Work
	AURAL WARNING ASSY	65-54499-42	1	DO1130	INSPECTED/TESTED	
12. Remarks Service Notification 104126759 refers Inspected/Tested IAW Boeing/BAe CMM 31-26-01, Revision 29, Dated Jan 14/2010. ACCORDING TO THE LETTER OF ACCEPTANCE NO 807-24 ISSUED BY TCCA DATE OF ISSUE 11 DEC 2009 DATE OF EXPIRY 01 JAN 2012						
13a. Certifies that the items identified above were manufactured in conformity to: ☐ approved design data and are in condition for safe operation ☐ non-approved design data selected in block 13c						
14a. ☒ Part-145.A.50 Release to Service ☐ Other regulation specified in block 12 Certifies that unless otherwise specified in block 12, the workidentified in block 11 and described in block 12, was accomplished in accordance with Part 145 and in respect to that work the items are considered ready for release to service.						
13b. Authorised Signature		13c. Approval/Authorisation No		14b. Authorised Signature		14c. Certificate/Approval Ref.No UK.145.00237
13d. Name		13e. Date (dd mmm yyyy)		14d. Name PAUL PHILLIPS		14e. Date (dd mmm yyyy) 19/DEC/2011
USER/INSTALLER RESPONSIBILITIES This certificate does not automatically constitute authority to install the item(s). Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1. Statements in block 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						

Service Memorandum

Page 1 of 2

Service Notification: 104126759

Customer: BAE SYSTEMS (OPERATIONS) LTD		Contract Number :		Repair Station Certificate #:
Customer P.O. Number: 169374		Customer Reject Paper Number :		BZ5Y771M UK.145.00237
		Government Incoming Document Number:		ROCKWELL COLLINS UK LIMITED
		Date Equipment Received : 12.12.2011		SUTTONS PARK AVENUE
				READING RG6 1LA
				UNITED KINGDOM
Outgoing Equipment		Aircraft Information		
Equipment Type/Model :		Type :		
Part Number : 65-54499-42		Serial Number:		
Serial Number/MCN : D01130		Tail No :		
Description : AURAL WARNING ASSY AURAL WARNING ASSY		Position :		
Mil Nomenclature :		Removed at Gateway:		
Customer Part Number :		Date Unit Removed :		
Customer Serial Number:				
		For Questions Regarding This Service Work, Please Contact Customer Service at: Phone : +44 (0) 118 935 9246 Fax : +44 (0) 118 966 8543		

Customer Complaint/Instructions

TEST AND RECERT

Preliminary Inspection Results:

BA Engineering QA Seals intact. Received with non-ESSD dust caps fitted. No Mods requested.

Was the Complaint Verified? N/A

Were There Any Defects Found? NO

Description of What Was Wrong with the Equipment:

Unit tested with no faults found. Customer return for test and recertification only with no reported fault.

Airworthiness Directives

N/A

Description of Service Work Performed:

Unit uncased, visually checked and given initial test with no faults found. Unit re-cased and tested IAW CMM 31-26-01, Rev 29, Jan 14/2010. ESSD dust caps fitted.

Condition of unit upon receipt - BA Engineering QA Seals intact. Received with non-ESSD dust caps fitted.

Initial Test - Pass.

Customer Complaint confirmed - N/A.

Previous Removals - No.

Root Cause of Failure - None.

Was a Modification Carried out - No.

Service Notification: 104126759

Service Bulletins/Mods Installed This Return:

None

Outgoing Service Bulletin Configuration:

None

This Article Has Been Certified Airworthy

On 19.12.2011 By P. Phillips



Preliminary Inspection : 16.12.2011 By Clifford B Jones

Final Test : 19.12.2011 By Anthony J Ellis

Tested Per 1 : CMM 31-26-01 REV. 29

Final Inspection : 19.12.2011 By Paul Phillips

Defective / Failed Parts Replaced

Part Number

Description

Circuit Symbol

The supplier agrees that it will correct, without charge, any defect which is related to the original repair work performed, provided the customer gives the supplier prompt written notice of such defect and the equipment involved is returned to the supplier where repair work was performed. The period of the guarantee in the servicing of the product shall be one year from the date of despatch. Failures which are caused by aircraft/system deficiencies, customer damage/misuse, shipping or handling damage or exposure to environmental conditions in excess of those published in the equipment specifications are not covered by this guarantee. Warranty will be void if Rockwell Collins inspection seals are broken.

Rockwell Collins obligation shall be limited to that specified herein, and in no event will Rockwell Collins be responsible for consequential damages.

(For Airworthiness Release)

The work recorded above has been carried out in accordance with the requirements of the Air Navigation Order for the time being in force and in that respect the aircraft/equipment is considered fit for release to service.

ROCKWELL COLLINS UK LIMITED

E.A.S.A. APPROVAL UK.145.00237

F.A.A. APPROVAL BZ5Y 771M