
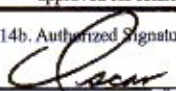


1. Approving Civil Aviation Authority/Country FAA/United States		AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 116329	
4. ORGANIZATION: Name and Address		 2450 N.W. 110th Avenue Miami, Florida 33172 Tel.: (305) 594-7444 Fax: (305) 594-9080 F.A.A. Repair Station N° LZ4R354M			5. Work Order / Contract / Invoice Number: TM-R237789	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1.	Audio Unit Assembly	65-52804-243	1	D00527	REPAIRED	
12. Remarks: Work Order 116329 prescribing the actual work performed is attached. Certifies that the work specified in block 11/12 was carried out in accordance with EASA Part-145 and in respect to that work the component is considered ready for release to service under EASA Part-145 Approval Number: EASA.145.4663. The work stated in Block 11 was accomplished IAW CMM 23-56-41 Rev Date: 10/29/09 Rev No.: 17						
13a. <input checked="" type="checkbox"/> Approved design data adequate in addition to its certification *** <input type="checkbox"/> Not approved design data specified in Block 2			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulations specified in Block 12 Certified that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 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.			
13b. Authorized Signature: _____ 13c. Approval/Authorization No.: _____			14b. Authorized Signature: 		14c. Approval/Certificate Number: LZ4R354M	
13d. Name (Typed or Printed): _____ 13e. Date (dd/mm/yyyy): _____			14d. Name (Typed or Printed): OSCAR UZ		14e. Date (dd/mm/yyyy): 20 JUN 2014	
User/Installer Responsibilities						
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in block 1.</p> <p>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.</p>						

WORK ORDER

Work Order	:116329	Repair Order	:TM-R237789
Part Number	:65-52804-243	Description	:Audio Unit Assemb
Serial Number	:D00527	Manufacturer	:BAE Systems
ATA Number	:23-56-41	Revision Date	:10/29/09
Service Req.	:Repair	Date	:06/16/14

FAA REPAIR STATION LZ4R354M

CONDITION REPORTED - NOT CONFIRMED

Intermittent fail.

CONDITION AS RECEIVED

VISUAL INSPECTION APPEARS NORMAL

HIDDEN DAMAGE INSPECTION

NONE FOUND

REMARKS

QUOTE and HOLD.

Receiving Clerk: Jesus Antonio Valencia DATE: 06/16/2014

AD NOTES, Customer Specs

THERE ARE NO A.D. NOTES FOR THIS UNIT

Signature:  DATE: 06/16/2014

FORM MC10-1

REV 16

WORK ORDER

Work Order	: 116329	Repair Order	: TM-R237789
Part Number	: 65-52804-243	Description	: Audio Unit Assemb
Serial Number	: D00527	Manufacturer	: BAE Systems
ATA Number	: 23-56-41	Revision Date	: 10/29/09
Service Req.	: Repair	Date	: 06/16/14

FAA REPAIR STATION LZ4R354M

TEARDOWN REPORT

1. Unit was initially tested, disassembled, cleaned, and inspected in accordance with the manufacturer's test procedures.
2. Unit fails to pass initial incoming test.
3. The following discrepancies were found:
 - A. Adjustable resistors R4, R2, and R6 were loosen and out of range.
 - B. Resistors R4, R2, and R6 must be adjusted.
4. No parts needed.
5. Unable to duplicate condition reported.

TECHNICIAN: Stevenson Clerisier

SUPERVISOR: 

FORM MC10-2

REV 16



WORK ORDER

Work Order	: 116329	Repair Order	: TM-R237789
Part Number	: 65-52804-243	Description	: Audio Unit Assemb
Serial Number	: D00527	Manufacturer	: BAE Systems
ATA Number	: 23-56-41	Revision Date	: 10/29/09
Service Req.	: Repair	Date	: 06/16/14

FAA REPAIR STATION LZ4R354M

CORRECTIVE ACTION

1. Adjustable resistors R4, R2, and R6 were adjusted; all discrepancies were corrected.
2. Unit passed final functional test.
3. Unit was tested in accordance with the specifications of the ATA #23-56-41.

Unit repaired and certified for return to service.

Tech : Stevenson Clerisier Spvsr: [Signature] Date : 06/18/14

SERVICE PERFORMED

Repaired

MAINTENANCE RELEASE

Issued with respect to job performed as checked above. The component identified above was inspected in accordance with current regulations of the F.A.A. and is approved for return to service. Pertinent details of the repair are on file at this agency under

W.O.# 116329 Date JUN 20 2014 Signed [Signature]