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

#### AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

104198

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 No LZ4R354M

5. Work Order / Contract / Invoice Number:

W12111

	6. Item:	7. Description:	8. Part Number:	0.794.4			
	1		o. rat rumoei.	9. Eligibility: *	10. Qty.:	11. Serial/Batch Number:	12. Status/Work:
-		Panel Assy	233N3209-20	N/A	1	D00157	REPAIRED
	13 Dames	-1		The state of the s			REPAIRED

13. Remarks:

Work Order 104198 prescribing the actual work performed is attached. Certifies that the work specified in block 12/13 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 12 was accomplished IAW CMM 24-22-71 Rev Date: 12/01/11 Rev No.: 41

***	Approved design data and are in a condition for safe operation * * * *
	Non-approved design data's beciffed in Block 1 * * * * * * * * * * * * *
****	*********
5. Authorized Si	* * * * * * * * * * * * * * * * * * *
*****	********
7. Name (Typed	(# Prhit) ** * * * * * * * * * * * * * * * * *

19. 

☐ 14 CFR 43.9 Return to Service ☐ Other regulations specified in Block 13 Certified 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.

20. Authorized Signature: scar 22. Name (Typed or Printed):

21. Approval/Certificate Number: LZ4R354M

23. Date (mm/dd/yy):

MAR 2 1 2012

#### 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 work in accordance with 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

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.

FAA Forms 8130-3 (6-01)

\*Installer must cross check eligibility with applicable technical data

NSN: 0052-00-012-9005

Work Order

:104198

Part Number

:233N3209-20

Serial Number : D00157 ATA Number :24-22-71

Service Req. : Repair

Repair Order

:W12111

Description

:Panel Assy

Manufacturer Revision Date

:Boeing :12/01/11

Date

:01/16/12

### **FAA REPAIR STATION LZ4R354M**

# CONDITION REPORTED - CONFIRMED

External power on light inop and I/h generator prior light intermittent.

### CONDITION AS RECEIVED

VISUAL INSPECTION APPEARS NORMAL

#### HIDDEN DAMAGE INSPECTION

NONE FOUND

#### REMARKS

Fixed price.

Receiving Clerk: Giovanni Acosta

DATE: 01/16/2012

#### AD NOTES, Customer Specs

THERE ARE NO A.D. NOTES FOR THIS UNIT

Signature:

FORM MC-10 1 OF 4

Work Order

:104198

Part Number

:233N3209-20

Serial Number : D00157 ATA Number

Service Req.

:Repair

:24-22-71

Repair Order

:W12111

Description

:Panel Assy

Manufacturer Revision Date

:Boeing

:12/01/11

Date

:01/16/12

#### **FAA REPAIR STATION LZ4R354M**

### **TEARDOWN REPORT**

- 1. This unit was inspected and tested in accordance with the manufacturer's test procedures.
- 2. The following discrepancies were found:
  - A. Defective switches S1, S9, and S12.
  - B. Broken light indicator L6 and S2 switch guard.
  - C. Several burned lamps.
  - D. Missing and broken stud.

3. Parts were requested.

TECHNICIAN: Claudio Heredia

**SUPERVISOR:** 

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Work Order

:104198

Part Number

:233N3209-20

Serial Number : D00157 ATA Number

:24-22-71

Service Req. :Repair Repair Order

:W12111

Description Manufacturer

:Panel Assy

Revision Date

:Boeing :12/01/11

Date

:01/16/12

#### **FAA REPAIR STATION LZ4R354M**

## **CORRECTIVE ACTION**

1. All defective parts were replaced.

2. All discrepancies were corrected.

3. This unit was tested in accordance with the specifications of the A.T. A. 24-22-71.

Unit repaired and certified for return to service.

Tech : Claudio Heredia

Date: 03/20/12

### 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.# 104198

Date

MAR 2 1 2012

Signed

Work Order

:104198

Part Number

:233N3209-20

Serial Number : D00157 ATA Number

:24-22-71

Service Req. :Repair Repair Order

:W12111

Description

:Panel Assy

Manufacturer Revision Date

:Boeing :12/01/11

Date

:01/16/12

#### **FAA REPAIR STATION LZ4R354M**

#### PARTS REPLACED

13202-001 433-097-001

433-100-003

433-673-1004-4064

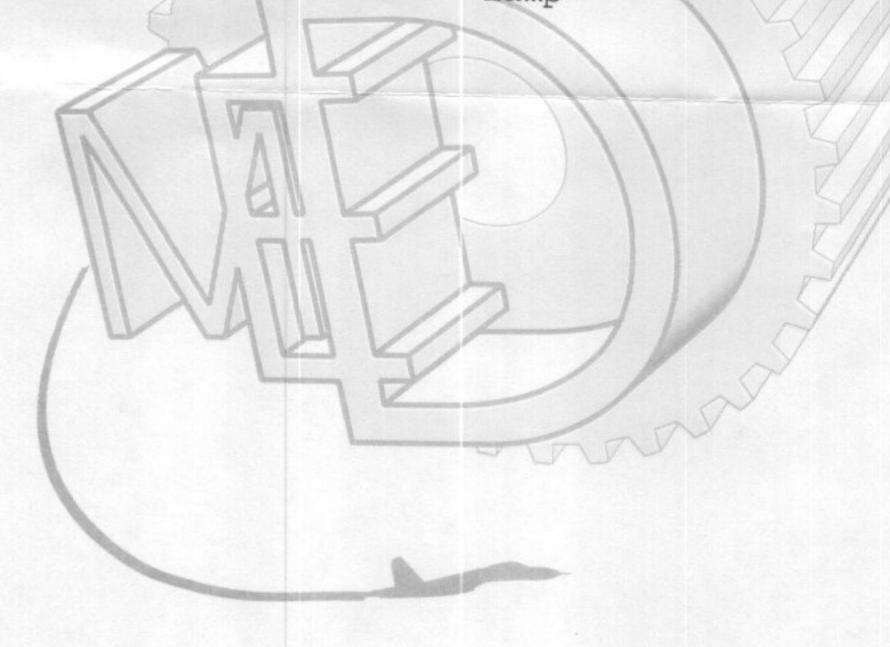
434-674-1031-2021

BACS21DX1B MS25237-387

Switch Module Circuit Module Switch Guard Switch Assembly

Annunciator Stud Assy Lamp

LOT199648/1 LOT192070/3 LOT199832/1 LOT198717/2 LOT198717/1 LOT199655/1 LOT189950/1 LOT195643/11



STOCKROOM: Miguel Riguero

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