1. Approving Civil Aviation 3. Form Tracking Number: Authority/Country AUTHORIZED RELEASE CERTIFICATE FAA/United States 114128 FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG 4. ORGANIZATION: 5. Work Order / Contract / 2450 N.W. 110th Avenue Name and Address Invoice Number: Miami, Florida 33172 Tel.: (305) 594-7444 TM-R225381 Fax: (305) 594-9080 F.A.A. Repair Station No LZ4R354M Med-Craft, Inc. 6. Item: 7. Description: 8. Part Number: 9. Qty.: 10. Serial Number: 11. Status/Work: 1. Flight Instrument Unit 65-52805-379 D00612 REPAIRED 12. Remarks: Work Order 114128 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 34-22-18 Rev Date: 08/26/10 Rev No.: 15 13a. Čertinės the tiems identinėd abovė were manuractured in conformity to: * * * * 14a. ⊠ 14 CFR 43.9 Return to Service ⊠ 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 servi ***************** 13b. Authorized Signature: ******** 14b. Authorized Signature: 13c. Approval/Authorization No.: 14c. Approval/Certificate Number: LZ4R354M ************* 14d. Name (Typed or Printed) 14e. Date (dd/mm/yyyy): 0 6 FFB 2014 User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. 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. 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.

NSN: 0052-00-012-9005

FAA Forms 8130-3 (02-14)

WORK ORDER

Work Order

:114128

Part Number

:65-52805-379

Serial Number : D00612 ATA Number :34-22-18

Service Req. : Repair

Repair Order :TM-R225381

Description

:Flight Instrument

Manufacturer :BAE Systems

Revision Date :08/26/10

:01/24/14

FAA REPAIR STATION LZ4R354M

CONDITION REPORTED - NOT CONFIRMED

Inop.

CONDITION AS RECEIVED

VISUAL INSPECTION APPEARS NORMAL

HIDDEN DAMAGE INSPECTION

NONE FOUND

REMARKS

QUOTE and HOLD.

Receiving Clerk: Giovanni Acosta

DATE: 01/24/2014

AD NOTES, Customer Specs

THERE ARE NO A.D. NOTES FOR THIS UNIT

Signature:

FORM MC10-1

WORK ORDER

Work Order

:114128

Part Number

:65-52805-379

ATA Number

Serial Number : D00612

Service Req.

:34-22-18

:Repair

Repair Order

:TM-R225381

Description

:Flight Instrument

Manufacturer

:BAE Systems

Revision Date :08/26/10 :01/24/14

FAA REPAIR STATION LZ4R354M

TEARDOWN REPORT

- 1. Unit was inspected and functionally tested in accordance with the manufacturer's procedures.
- 2. Unit passed incoming test.
- 3. Unit failed visual inspection.
- 4. The following discrepancy was found:
- A. Severe dust contamination on connectors XA1 thru XA5.

5. No parts are required.

TECHNICIAN: Claudio Heredia SUPERVISOR:

FORM MC10-2

REV 16

WORK ORDER

Work Order

:114128

Part Number

:65-52805-379

Serial Number : D00612 ATA Number

Service Req. : Repair

:34-22-18

Repair Order

:TM+R225381

Description

:Flight Instrument

Manufacturer

:BAE Systems

Revision Date :08/26/10

:01/24/14

FAA REPAIR STATION LZ4R354M

CORRECTIVE ACTION

1. All discrepancies were corrected.

2. Unit was tested in accordance with the specifications of the ATA # 34-22-18.

3. Unit passed final tests successfully.

Unit repaired and certified for return to service.

Tech: Claudio Heredia

Spysr's

Date: <u>02/05/14</u>

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.# 114128

Date FEB 0 6 2014

Signed