

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 5975
4. Organization Name and Address: 1ST CHOICE AEROSPACE 3361 Enterprise Way, Miramar, FL. 33025, Fax: 954/430-6601, 954/430-6600		5. Work Order/Contract/Invoice Number: 5975 / T29195	
6. Item:	7. Description:	8. Part Number:	9. Quantity:
001	F/O DETECTOR	6489-01	1
		10. Serial Number:	11. Status/Work:
		1220	REPAIRED
12. Remarks: This item was Repaired I/A/W Manual # 26-10-46, Revision # 12 Revision Date 15/Mar/2011 NO APPLICABLE AD'S AND NO S/B'S INSTALLED			
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 product/article is considered ready for release to service under EASA Part 145 Approval no.145.6610			
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation. ☐ Non-approved design data specified in Block 12.		14a. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 12 Certifies 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 No.: 9QAR940B
13d. Name (Typed or Printed)	13e. Date (dd/mm/yyyy):	14d. Name: (Typed or Printed) GARY ROBERT	14e. Date (dd/mm/yyyy): 13/Jan/2017

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 national regulations by the user/installer before the aircraft may be flown.	

WORK ORDER FORM 100

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1ST CHOICE AEROSPACE

3361 Enterprise Way
Miramar, FL. 33025
Fax: 954/430-6601
954/430-6600

FAA CRS No: 9QAR940B

WORK ORDER: 5975-17

Customer: AJW001 / AJ WALTER AVIATION

Dept#:INS

Location:FNL

Cust RO#: T29195

Step:CLOSED

Warranty Code: 00 / 0

Mfg:MEGGI MEGGITT

Goodthru AD#:

Outgoing 6489-01 / F/O DETECTOR

S/N: 1220

Incoming P/N: S332T301-69

Incoming S/N: 1220

Incoming Work Req.: BC

Outgoing Work Req: RE

Manual#: 0221

RevDate: 15/Mar/2011 Rev#: 12

ATA: 26-10-46

Reason/Rm:

PLEASE TEST AND REPAIR

Date Recvd: 03/Jan/2017

Date Reqr'd:

Date Estmtd: 12/Jan/2017

PRELIMINARY INSPECTION:

DATE: 04/Jan/2017

INSPECTOR: GXR

UNIT RECEIVED IN FAIR CONDITION. HARDWARE MISSING.

VERIFIED P/N, S/N WITH R/O.

PRE TEST (Yes/No): Y

DATE: 04/Jan/2017

INSPECTOR: GXR

UNIT FAILS VISUAL INSPECTION.

HIDDEN DAMAGE:

NONE NOTED

TEARDOWN FINDINGS:

UNIT WAS INSPECTED. FOUND UNIT CONTAMINATED WITH
CARBON TYPE SUBSTANCES AND REQUIRES REPLACEMENT.
FOUND SEVERAL SINGLE LINERS DAMAGED AND REQUIRE
REPLACEMENT. UNIT REQUIRES CLEANING, INSPECTION,
REPAIR AND TESTING.

UNIT TO BE REPAIRED.

TECHNICIAN:AXO

DATE: 04/Jan/2017 INSPECTOR: GXR

FINAL INSPECTION BEFORE ASSEMBLY:

DATE: 12/Jan/2017 INSPECTOR: GXR

CORRECTIVE ACTION:

THIS UNIT WAS DISASSEMBLED, CLEANED, INSPECTED,
REPAIRED AS NECESSARY, REASSEMBLED, AND FUNCTIONALLY
TESTED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.

TECHNICIAN:AXO

DATE: 12/Jan/2017 INSPECTOR: GXR

MODIFICATION/SERVICE BULLETINS:

*NO APPLICABLE AD'S AND NO S/B'S INSTALLED

Test Data Used: ATA:26-10-46 REV#12 15MAR2011

Test Technician: AXO

DATE: 12/Jan/2017

WORK ORDER FORM 100

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1ST CHOICE AEROSPACE

3361 Enterprise Way
Miramar, FL 33025
Fax: 954/430-6601
954/430-6600

FAA CRS No: 9QAR940B
WORK ORDER: 5975-17



Customer: AJW001 / AJ WALTER AVIATION

Dept#:INS

Location:FNL

Cust RO#: T29195

Step:CLOSED

Warranty Code: 00 / 0

Mfg: MEGGI MEGGITT

Goodthru AD#:

Outgoing 6489-01 / F/O DETECTOR

S/N: 1220

Final Inspection:GXR

DATE: 13/Jan/2017

ADDITIONAL COMMENTS:

N/A

MAINTENANCE RELEASE RECORD

THE COMPONENT IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH THE CURRENT REGULATIONS OF THE
FEDERAL AVIATION ADMINISTRATION, AND IS APPROVED FOR RETURN TO SERVICE. OTHER PERTINENT DETAILS OF
THE REPAIR ARE ON FILE AT THIS REPAIR STATION.

Approved For Return to Service by GARY ROBERT

Date 13/Jan/2017

