

WORK ORDER FORM 100

**1ST CHOICE AEROSPACE**

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

FAA CRS No: 9QAR940B
WORK ORDER: 34167-19

Customer: AIR059 / AIRCRAFT END-OF-LIFE SOLU

Dept#:INS

Location:FNL

Cust RO#: R19390

Step:CLOSED

Warranty Code: 00 / 0

Mfg: THALE THALES AV

*** NO PMA PARTS ***

Goodthru AD#:

Outgoing C17001BA01 / AIR DATA MOD

S/N: 8655

Incoming P/N: C17001BA01
Incoming S/N: 8655
Incoming Work Req.: BC
Outgoing Work Req: RE

Manual#: 1695 RevDate: 09/Jul/2015 Rev#: 14 ATA: 34-21-15

Tools: A3311, A1637, A0057, A0003, A1584, A2760, A2761, A0033, A0707, A4947, A4338, A4146

Reason/Rm:
TEST & INSPECT, IF FAILS CONTINUE TO EVALUATE FOR quote
Date Recvd: 22/Nov/2019 Date Reqr: 06/Dec/2019 Date Estmtd:

PRELIMINARY INSPECTION: DATE: 03/Dec/2019 INSPECTOR: LEM
VERIFIED P/N AND S/N ON ID PLATE AND R/O. UNIT RECEIVED IN FAIR
CONDITION HOWEVER CONTAMINATED WITH DUST.

PRE TEST (Yes/No): Y DATE: 03/Dec/2019 INSPECTOR: LEM
UNIT WAS TESTED AND FAILED FUNCTIONAL TEST, INTERMITTENT OPERATION.

HIDDEN DAMAGE:
NONE NOTED

TEARDOWN FINDINGS:
DISASSEMBLED UNIT AS REQUIRED FOR INSPECTION AND
TROUBLESHOOTING. INSPECTION REVEALED ASSEMBLY UNIT
CONTAMINATED WITH DUST. TROUBLESHOOTING REVEALED INTERMITTENT
OPERATION DUE TO COLD SOLDER JOINT ON CPU BOARD ASSY. UNIT
REQUIRES CLEANING AND REPAIR.

REPAIR QUOTE
TECHNICIAN:GXC DATE: 03/Dec/2019 INSPECTOR: LEM

FINAL INSPECTION BEFORE ASSEMBLY: DATE: 12/Dec/2019 INSPECTOR: LAM

CORRECTIVE ACTION:
THIS UNIT WAS DISASSEMBLED, CLEANED, INSPECTED,
REPAIRED AS NECESSARY, REASSEMBLED, AND FUNCTIONALLY
TESTED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
UNIT WAS TESTED UP TO 50000XF, CW FAR 91.411 PART 43 APPENDIX E.
TECHNICIAN:GXC DATE: 12/Dec/2019 INSPECTOR: LAM



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*** NO PMA PARTS ***

Goodthru AD#:

Outgoing C17001BA01 / AIR DATA MOD

S/N: 8655

MODIFICATION/SERVICE BULLETINS:

*NO APPLICABLE AD'S AND NO SB'S INSTALLED.

Test Data Used: ATA:34-21-15 REV#14 09JUL2015

Test Technician: GXC

DATE: 12/Dec/2019

Final Inspection:LAM

DATE: 12/Dec/2019

ADDITIONAL COMMENTS:

N/A

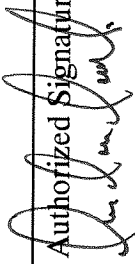
MAINTENANCE RELEASE RECORD

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 *LUIS MANUEL*

Date 12/Dec/2019



1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 34167	
4. Organization Name and Address: 1ST CHOICE AEROSPACE 3361 Enterprise Way, Miramar, FL 33025, Fax: 954/430-6601, 954/430-6600		Repair Station# 9QAR940B		5. Work Order/Contract/Invoice Number: 34167 / R19390	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
001	AIR DATA MODULE	C17001BA01	1	8655	REPAIRED
12. Remarks: This item was Repaired I/A/W Manual # CMM 34-21-15, Revision # 14 Revision Date 09/Jul/2015 NO APPLICABLE AD'S AND NO SB'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 under EASA Part 145 Approval no. EASA.145.6610					
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.					
13b. Authorized Signature:		13c. Approval/Authorization No.:		14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12	
13d. Name (Typed or Printed)		13e. Date (dd/mm/yyyy):		14b. Authorized Signature: 	
LUIS MANUEL		23/12/2019		14c. Approval/Certificate No.: 9QAR940B	
14d. Name: (Typed or Printed)		14e. Date (dd/mm/yyyy):		14c. Approval/Certificate No.:	
LUIS MANUEL		12/Dec/2019		9QAR940B	
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.					