

1. Approving Civil Aviation Authority/Country :
FAA/United States

AUTHORIZED RELEASE CERTIFICATE

3. Form Tracking Number :
W37465

FAA/United States

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

4. Organization Name and Address :

AAI AERO INC., 7998 American Way, Suite A, Daphne, AL 36526 (V09R778Y)

W37465

Work Order/Contract/Invoice/Number :

6. Item :	7. Description :	8. Part Number :	9. Quantity :	10. Serial Number :	11. Status/Work :
001	Air Chiller	236-8	1	25.1	OVERHAULED

12. Remarks :
OVERHAULED in accordance with CMM 25-30-36 revision 5 , Rev Date: 8/8/2012 . Full details of work carried out per work order no. W37465 .

Replacement parts: control bearings.

"AAI AERO INC. certifies that the work specified in Blocks 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 number EASA.145.5281."

13a. Certifies the items identified above were manufactured in conformity to:

- Approved design data and are in a condition for safe operation.
- Non-approved design data specified in Block 12.

13b. Authorized Signature :

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.

13d. Name (Typed or Printed) :

14b. Authorized Signature :

13e. Date (dd/mm/yyyy) :

14c. Approval/Certificate No.:

14d. Name (Typed or Printed) :

14e. Date (dd/mm/yyyy) :

User/Installer Responsibilities

It is intended 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)/articles(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 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.

Work Order Form #100

AAI AERO

Rev. 5 1/01/17

W/O No. W3745

7998 American Way, Suite A, Daphne, AL 36526

11/21/2018

FAA Repair Station Number #V09R778Y

Phone: (251) 445-0923

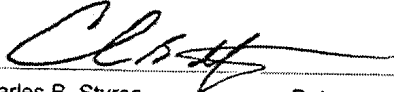
FAX: (251) 445-0905

Equipment Received		Manual Reference		Customer:	
Part Number: 236-8		ATA: 25-30-36		Burwood Aviation Supplies	
Model:		Rev Date: 8/8/2012		Customer Repair Order:	
Serial Number: 2521		Rev Number: 5		110611	
Description: Air Chiller		Manufacturer: B/E Aerospace		Work Requested:	
Comments / Instructions:				Overhaul	

Incoming Inspection: No discrepancies noted **Hidden Damage Inspection Required:** N/A
Preliminary Inspection: No visual discrepancies noted.
Receiving Inspector: Jason A. Macklem **Date:** 11/7/2018

Trouble Found:
Unit fails to start up and inoperative - control card defective, control coils dirty and require internal cleaning, fan bearing replacement at overhaul.
Technician: Kenneth D. Hill **Date:** 11/14/2018

Corrective Action:
Disassembled, cleaned and inspected, replaced control card and bearings, reassembled, performed overhaul and test in accordance with the manual reference 25-30-36, revision 5 dated 8/8/2012.
Work Performed: OVERHAULED **Parts Required:** See attached.
Technician: Kenneth D. Hill **Date:** 11/20/2018 **Inspector:** Jason A. Macklem **Date:** 11/20/2018

Final Inspection:
THE COMPONENT ABOVE WAS SERVICED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION ADMINISTRATION REGULATIONS AND WAS FOUND TO BE AIRWORTHY FOR RETURN TO SERVICE, WITH RESPECT TO THE WORK PERFORMED.
THIS UNIT HAS BEEN: OVERHAULED **AD NOTES:** TO DATE
Signature: 
Final Inspector: Charles B. Styron **Date:** Nov/21/2018 **Certificate Number:** V09R778Y

Work Order Form #101

W/O No. W37465

Phone: (251) 445-0923

AAI AERO

7998 American Way, Suite A, Daphne, AL 36526

FAA Repair Station Number #V09R778Y

Rev. 5 1/01/17

11/21/2018

FAX: (251) 445-0905

PARTS REQUIRED LIST

<i>Equipment Received</i> Part Number: 236-8 Mod: Serial Number: 25.1 Description: Air Chiller	<i>Manual Reference</i> ATA: 25-30-36 Rev Date: 8/8/2012 Rev Number: 5 Manufacturer: B/E Aerospace	<i>Customer:</i> Burwood Aviation Supplies
Comments / Instructions:		<i>Customer Repair Order:</i> 110611
		<i>Work Requested:</i> Overhaul

Qty	Part	Description	P.O. Number
1	3376-6	Control Card	8107
2	2TS2-6200LLUA1C/4C	Bearing	7890

Technician: Kenneth D. Hill

Date: 11/20/2018

Inspector: Jason A. Macklem

Date: 11/20/2018