

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES

2. **AUTHORIZED RELEASE CERTIFICATE**
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number: 12646

4. Organization Name and Address:
CAMTRONICS, LLC
122 W. Beechcraft Drive, Tulsa, OK 74132, Fax: 918/298-1060, 918/299-5148 (D8XR913Y)

5. Work Order/Contract/Invoice Number:
127527 / R225799

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	HOT WATER HEATER	413-0001-1	1	3839	REPAIRED

12. Remarks: **HOT WATER HEATER was Repaired I/A/W Manual # 38-1216, Revision # 5 Revision Date 15/Jan/1996**
The work performed (see block 12) was accomplished IAW the noted / applicable CMM or other approved FAA data. The work order (see block 5) describing the work performed is on file at this repair station.

Certifies that the work specified in block 12/13 was carried out in accordance with EASA 145 and with respect to that work the aircraft component is considered ready for release under EASA Acceptance Certificate Number: 145.6181


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.:
			D8XR913Y
13d. Name (Typed or Printed)	13e. Date (dd/mm/yyyy):	14d. Name: (Typed or Printed)	14e. Date (dd/mm/yyyy):
		*ROBERT JENKINS	17/Feb/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 national regulations by the user/installer before the aircraft may be flown.



TEARDOWN REPORT

Reason/Rm:

PLEASE REPAIR UNDER T&M PLEASE QUOTE AND HOLD REMOVAL REASON U/S PLE
ASE QUOTE FOR REPAIR.

Date Recvd: 29/Jan/2014 Date Reqr'd: 08/Feb/2014 Date Estm'd: 08/Feb/2014

PRELIMINARY INSPECTION: DATE: 29/Jan/2014 INSPECTOR: *RACHEL BENADUM

DIRTY.

PRE TEST (Yes/No): Y
DATE: 04/Feb/2014
TECH: *TANNER STEPHENSON
Failed functional testing

HIDDEN DAMAGE:

Inop thermostat

TEARDOWN FINDINGS:

Reason for Removal:

- Repair

Initial Inspection: Failed

- Dirty with minor scratches on surface

Pre-Test: Failed

- GMM/FAA testing criteria found thermostat to be faulty

Corrective action:

- Unit was disassembled and thoroughly cleaned

- Faulty thermo switch was replaced

- Unit was reassembled

Final testing: Passed

- Final GMM/FAA testing criteria found to be successful

Unit ready for return to service



TEARDOWN REPORT

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CAMTRONICS, LLC

122 W. Beechcraft Drive

Tulsa, OK 74132

Fax: 918/298-1060

918/299-5148

FAA CRS No: D8XR913Y

WORK ORDER: 127527-14

Customer: AJW / AJ WALTER AVATION LTD

Dept#:GAL

Location:007

Cust RO#: R225799

Warranty Code:00 / 0

Mfg: B/E

Tail:

Goodthru AD#:

Outgoing 413-0001-1 / HOT WATER HE

S/N: 3839

MODIFICATION/SERVICE BULLETINS:

none

Final Inspection:*ROBERT JENKINS

DATE: 17/Feb/2014

O/A PARTS DETAIL:

Line#	Part Number/Description	W	CD	RmvCde	Qty	Serial Number
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1	413-0385-3					
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	THERMOSWITCH	N	NE	INOP	1.00	
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BER Charge if unit is found to be BER:

250.00

