



# ***RECEIVING AND SHIPPING INSPECTOR SKILLS***



## ***WORKSHOP SCENARIO:***

- 1) It's Friday afternoon on the last day of the month and all shipments must go! There is great pressure to inspect and ship everything as quickly as possible***
- 2) The name of your firm is Premium Aerospace Solutions (PAS), and you issue your own Material Cert for every shipment***

**CASE 1: This is a drop ship, and per your policy you are reviewing the CDU's paperwork before approving the shipment:**

**The Documents Provided:**

**The Customer's PO**



*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455  
718-665-0676  
[www.valueflite.aero](http://www.valueflite.aero)

**PURCHASE ORDER: 10258**

DATE: 1 March 2016

**ISSUED TO:**  
Premium Aerospace Solutions  
2428 Springdale Road  
Waukesha, WI 53288  
ATTN: Sal Scalone

**SHIP TO:**  
*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455

PN: 688-2120-001  
DESCRIPTION: CDU  
CONDITION: Overhauled  
PRICE: \$6200.00

Notes:  
1) Ship FedEx P1 to noted location, account number 2133456987  
2) Trace to 121, 129, or 145  
3) Dual Release

1) New parts must be traceable to the Production Approval Holder  
2) OH, Repaired, Inspected, Tested, Modified parts:  
• Any AD's performed must be clearly noted  
• Trace must include non-incident statements

**CASE 1: This is a drop ship, and per your policy you are reviewing the CDU's paperwork before approving the shipment:**

**The Documents Provided:**

**Your own Cert**

| 1. PART OR MATERIAL CERTIFICATION FORM  |                |                          |   |                        |                      |                        | ATA SPECIFICATION 106 |
|---|----------------|--------------------------|---|------------------------|----------------------|------------------------|-----------------------|
| 2. Seller's Name Premium Aerospace Solutions  |                |                          | 3. Reference # 77768  |                        |                      |                        |                       |
| 4. Organization Premium Aerospace Solutions   |                |                          | Phone #: 262-780-9995   |                        |                      |                        |                       |
| Address: 2428 Springdale Road<br>Waukesha, WI 53288   |                |                          | FAX #: 262-780-9996   |                        |                      |                        |                       |
|   |                |                          | SITA/Wire Code: MILPASC   |                        |                      |                        |                       |
|   |                |                          | Status: Supplier  |                        |                      |                        |                       |
| 5a. Seller's Contract # 77768   |                |                          | 5b. Buyer's Contract # 10258  |                        |                      |                        |                       |
| 6. Item   | 7. Description | 8. Manufacturer & Part # | 9. Eligibility  | 10. Qty                | 11. Serial / Batch # | 12. Status             |                       |
| 1 of 1  | CDU            | 688-2120-001<br>Collins  | TBV by<br>Installer   | 1                      | 5308                 | OH                     |                       |
| 13a. Remarks<br>Based on our review of the trace documents, to the best of our knowledge the parts listed on this form have not been subject to extreme stress or heat (such as in a fire, accident or water immersion), or been obtained from a government or military source. |                |                          |   |                        |                      |                        |                       |
| 13b. Obtained From 129 Eagle Air  |                |                          | 13c. Last Certificated Agency Performance Component MRO   |                        |                      |                        |                       |
| 14. <u>New Parts / Material Verification.</u><br>The following signature attests that the Part(s) or material(s) identified above was (were) manufactured by a FAA Production Approval Holder (PAH), or to an industry or commercial standard.                                  |                |                          | 18. <u>Used, Repaired or Overhauled Parts Verification.</u><br>The following signature attests that the documentation specified above or attached is accurate with regard to the item(s) described. |                        |                      |                        |                       |
| 15. Signature   |                |                          | 19. Signature <i>Regina Hughes</i>  |                        |                      |                        |                       |
| 16. Name  |                | 17. Date                 |   | 20. Name Regina Hughes |                      | 21. Date 20 March 2016 |                       |

**Notice:** The above signature binds the seller and the SIGNER to the accuracy of the information provided in the Form. Should the information provided in this Form contain inaccuracies or misrepresentations, the signer and the SELLER may be liable for damage and be subject to criminal prosecution under state and federal law.

**CASE 1: This is a drop ship, and per your policy you are reviewing the CDU's paperwork before approving the shipment:**

**The Documents Provided:**

**Trace: Page 1 of 2**



Eagle Air  
1212 Airline Road, Suite 321  
Sierra Leone, Guinea 143-213

6 June 2013

To whom it may concern

In 6 June 2013, Eagle Air entered into an agreement (mutually # EA1515) with Premium Aerospace Solutions (PAS), in which PAS has been retained to market its surplus stock of aircraft parts.

This letter serves to attest that at the time of transfer from Eagle Air to PAS, the part(s) was not obtained from a government or military source, nor has been subjected to severe stress or heat (as in a major engine failure, accident or fire).

Sincerely,

A handwritten signature in blue ink that reads "Bwana Jesus".

Bwana Jesus

Chief Inspector, Eagle Air

**CASE 1: This is a drop ship, and per your policy you are reviewing the CDU's paperwork before approving the shipment:**

**The Documents Provided:**

**Trace: Page 2 of 2**

| 1. PART OR MATERIAL CERTIFICATION FORM   |                |                          |   |                      |                      | ATA SPECIFICATION 106      |
|--|----------------|--------------------------|---|----------------------|----------------------|----------------------------|
| 2. Seller's Name Eagle Air   |                |                          | 3. Reference # 78712  |                      |                      |                            |
| 4. Organization Eagle Air  |                |                          | Phone #: 23-7889-9990   |                      | FAX #: 23-7889-9991  |                            |
| Address: 1212 Airline Road, Suite 321<br>Sierra Leone, Guinea 143-213  |                |                          | SITA/Wire Code: SLGEAGLH  |                      | Status: Airline      |                            |
| 5a. Seller's Contract # EA1515   |                |                          | 5b. Buyer's Contract # EA1515   |                      |                      |                            |
| 6. Item  | 7. Description | 8. Manufacturer & Part # | 9. Eligibility  | 10. Qty              | 11. Serial / Batch # | 12. Status                 |
| 1 of 1   | CDU            | 688-2120-001<br>Collins  | TBV by<br>Installer   | 1                    | 5308                 | RP                         |
| 13a. Remarks<br>Ref Agreement EA1515 letter dated 6 June 2013 between PAS and Eagle Air  |                |                          |   |                      |                      |                            |
| 13b. Obtained From Eagle Air   |                |                          | 13c. Last Certificated Agency N/A   |                      |                      |                            |
| 14. <b>New Parts / Material Verification.</b><br>The following signature attests that the Part(s) or material(s) identified above was (were) manufactured by a FAA Production Approval Holder (PAH), or to an industry or commercial standard. |                |                          | 18. <b>Used, Repaired or Overhauled Parts Verification.</b><br>The following signature attests that the documentation specified above or attached is accurate with regard to the item(s) described. |                      |                      |                            |
| 15. Signature  |                |                          | 19. Signature <i>Bwana Jesus</i>  |                      |                      |                            |
| 16. Name   |                | 17. Date                 |   | 20. Name Bwana Jesus |                      | 21. Date 15 September 2013 |

**Notice:** The above signature binds the seller and the SIGNER to the accuracy of the information provided in the Form. Should the information provided in this Form contain inaccuracies or misrepresentations, the signer and the SELLER may be liable for damage and be subject to criminal prosecution under state and federal law.

**CASE 1: This is a drop ship, and per your policy you are reviewing the paperwork before approving the shipment:**

**The 8130-3:**

**The Documents Provided:**

|  |                      |   |  |                    |  |  |
|--|----------------------|---|--|--------------------|--|--|
| 1. Approving Civil Aviation Authority/Country:<br>FAA/UNITED STATES  |                      | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br>FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG |  |                    | 3. Form Tracking Number:<br>4343               |  |
| 4. Organization Name and Address:<br>Performance Component MRO (Repair Station # 9PCM101J)<br>2200 West Kilburn Ave<br>Madison, WI 53201   |                      |   | 5. Work Order/Contract/Invoice Number: 991501  |                    |  |  |
| 6. Item:   | 7. Description:      | 8. Part Number:   | 9. Quantity:   | 10. Serial Number: | 11. Status/Work:                               |  |
| 1 of 1   | Control Display Unit | 688-212-001   | 1  | 5308               | Repaired                                       |  |
| 12. Remarks:<br>Unit was overhauled in accordance with CMM 34-58-15 rev 8 dated 13 January 2016.   |                      |   |  |                    |  |  |
|  |                      |   | 14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12<br><br>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. |                    |  |  |
|  |                      |   | 14b. Authorized Signature:<br><br><i>Joel Fream</i>  |                    | 14c. Approval/Certificate No.:<br><br>9PCM101J |  |
|  |                      |   | 14d. Name (Typed or Printed):<br><br>Joel Fream  |                    | 14e. Date (dd/mmm/yyyy):<br><br>11/Mar/2016    |  |
| <b>User/Installer Responsibilities</b>   |                      |   |  |                    |  |  |
| 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 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.  |                      |   |  |                    |  |  |

# CASE 1: The Issues:

**First, lets look at something the customer asked for:**

**Trace to a 121, 129 or 145**



*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455  
718-665-0676  
[www.valueflite.aero](http://www.valueflite.aero)

## PURCHASE ORDER: 10258

DATE: 1 March 2016

### ISSUED TO:

Premium Aerospace Solutions  
2428 Springdale Road  
Waukesha, WI 53288  
ATTN: Sal Scalone

### SHIP TO:

*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455

PN: 688-2120-001  
DESCRIPTION: CDU  
CONDITION: Overhauled  
PRICE: \$6200.00

### Notes:

- 1) Ship FedEx P1 to noted location, account number 2133456987
- 2) Trace to 121, 129, or 145
- 3) Dual Release

- 1) New parts must be traceable to the Production Approval Holder
- 2) OH, Repaired, Inspected, Tested, Modified parts:
  - Any AD's performed must be clearly noted
  - Trace must include non-incident statements

# CASE 1: The Issues:

| 1. PART OR MATERIAL CERTIFICATION FORM  |                |                          |   |                        |                      |                        | ATA SPECIFICATION 106 |
|---|----------------|--------------------------|---|------------------------|----------------------|------------------------|-----------------------|
| 2. Seller's Name Premium Aerospace Solutions  |                |                          | 3. Reference # 77768  |                        |                      |                        |                       |
| 4. Organization Premium Aerospace Solutions   |                |                          | Phone #: 262-780-9995   |                        |                      |                        |                       |
| Address: 2428 Springdale Road<br>Waukesha, WI 53288   |                |                          | FAX #: 262-780-9996   |                        |                      |                        |                       |
|   |                |                          | SITA/Wire Code: MILPASC   |                        |                      |                        |                       |
|   |                |                          | Status: Supplier  |                        |                      |                        |                       |
| 5a. Seller's Contract # 77768   |                |                          | 5b. Buyer's Contract # 10258  |                        |                      |                        |                       |
| 6. Item   | 7. Description | 8. Manufacturer & Part # | 9. Eligibility  | 10. Qty                | 11. Serial / Batch # | 12. Status             |                       |
| 1 of 1  | CDU            | 688-2120-001<br>Collins  | TBV by<br>Installer   | 1                      | 5308                 | OH                     |                       |
| 13a. Remarks<br>Based on our review of the trace documents, to the best of our knowledge the parts listed on this form have not been subject to extreme stress or heat (such as in a fire, accident or water immersion), or been obtained from a government or military source. |                |                          |   |                        |                      |                        |                       |
| 13b. Obtained From 129 Eagle Air  |                |                          | 13c. Last Certificated Agency Performance Component MRO   |                        |                      |                        |                       |
| 14. <u>New Parts / Material Verification.</u><br>The following signature attests that the Part(s) or material(s) identified above was (were) manufactured by a FAA Production Approval Holder (PAH), or to an industry or commercial standard.                                  |                |                          | 18. <u>Used, Repaired or Overhauled Parts Verification.</u><br>The following signature attests that the documentation specified above or attached is accurate with regard to the item(s) described. |                        |                      |                        |                       |
| 15. Signature   |                |                          | 19. Signature <i>Regina Hughes</i>  |                        |                      |                        |                       |
| 16. Name  |                | 17. Date                 |   | 20. Name Regina Hughes |                      | 21. Date 20 March 2016 |                       |

Your own cert says  
you obtained it from  
a 129

**Notice:** The above signature binds the seller and the SIGNER to the accuracy of the information provided in the Form. Should the information provided in this Form contain inaccuracies or misrepresentations, the signer and the SELLER may be liable for damage and be subject to criminal prosecution under state and federal law.

# CASE 1: The Issues:

**PROBLEM: Eagle Air in Guinea is NOT A 129!**

**<http://av-info.faa.gov/OpCert.asp>**

Federal Aviation Admini × +

← → ↻ | av-info.faa.gov/OpCert.asp

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▶ Suggested Sites (6)



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**U.S. Department of Transportation**  
Federal Aviation Administration  
800 Independence Avenue, SW  
Washington, DC 20591

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Search the web and Windows



3:59 PM  
5/31/2016

## CASE 1: The Issues:

**Second, lets look at something else the customer asked for:**

A 'Dual Release'



*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455  
718-665-0676  
[www.valueflite.aero](http://www.valueflite.aero)

### PURCHASE ORDER: 10258

DATE: 1 March 2016

#### ISSUED TO:

Premium Aerospace Solutions  
2428 Springdale Road  
Waukesha, WI 53288  
ATTN: Sal Scalone

#### SHIP TO:

*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455

PN: 688-2120-001  
DESCRIPTION: CDU  
CONDITION: Overhauled  
PRICE: \$6200.00

#### Notes:

- 1) Ship FedEx P1 to noted location, account number 2133456987
- 2) Trace to 121, 129, or 145
- 3) Dual Release

- 1) New parts must be traceable to the Production Approval Holder
- 2) OH, Repaired, Inspected, Tested, Modified parts:
  - Any AD's performed must be clearly noted
  - Trace must include non-incident statements

# CASE 1: The Issues:

## Problem: This is not a Dual Release!

The EASA Statement is missing from block 12

This block is not checked off

|  |  |  |  |  |  |
|--|--|--|--|--|--|
| 1. Approving Civil Aviation Authority/Country:<br>UNITED STATES  |  | 2. AUTHORITY<br>FAA<br>WORTHINESS APPROVAL TAG<br>#9PCM101J  |  | 3. Form Tracking Number:<br>4343               |  |
| Name and Address:<br>Performance Components<br>2200 West Kilburn Ave<br>Madison, WI 53201  |  | 8. Part Number:<br>688-212-001   |  | 5. Work Order/Contract/Invoice Number: 991501  |  |
| Item:<br>1 of 1  |  | 10. Serial Number:<br>5308   |  | 11. Status/Work:<br>Repaired                   |  |
| 12. Remarks:<br>Unit was overhauled in accordance with FAA Advisory Circular 34-58-15 rev 8 dated 13 January 2016.   |  |  |  |  |  |
|  |  | 14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12<br><br>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. |  |  |  |
|  |  | 14b. Authorized Signature:<br><br><i>Joel Fream</i>  |  | 14c. Approval/Certificate No.:<br><br>9PCM101J |  |
|  |  | 14d. Name (Typed or Printed):<br><br>Joel Fream  |  | 14e. Date (dd/mmm/yyyy):<br><br>11/Mar/2016    |  |
| <b>User/Installer Responsibilities</b>   |  |  |  |  |  |
| It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.<br><br>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.<br><br>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. |  |  |  |  |  |

# CASE 1: The Issues:

**Third, lets look at something else the customer asked for:**

**Overhauled**



*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455  
718-665-0676  
[www.valueflite.aero](http://www.valueflite.aero)

## PURCHASE ORDER: 10258

DATE: 1 March 2016

### ISSUED TO:

Premium Aerospace Solutions  
2428 Springdale Road  
Waukesha, WI 53288  
ATTN: Sal Scalone

### SHIP TO:

*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455

PN: 688-2120-001  
DESCRIPTION: CDU  
CONDITION: Overhauled  
PRICE: \$6200.00

### Notes:

- 1) Ship FedEx P1 to noted location, account number 2133456987
- 2) Trace to 121, 129, or 145
- 3) Dual Release

- 1) New parts must be traceable to the Production Approval Holder
- 2) OH, Repaired, Inspected, Tested, Modified parts:
  - Any AD's performed must be clearly noted
  - Trace must include non-incident statements

# CASE 1: The Issues:

## Problem: Block 11 DOES NOT state 'Overhauled'!

|  |   |  |   |  |                                  |
|--|---|--|---|--|----------------------------------|
| 1. Approving Civil Aviation Authority/Country:<br>FAA/UNITED STATES  |   | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br>FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG  |   |  | 3. Form Tracking Number:<br>4343 |
| 4. Organization Name and Address:<br>Performance Component MRO (Repair Station # 9PCM101J)<br>2200 West Kilburn Ave<br>Madison, WI 53201 |   |  | 5. Work Order/Contract/Invoice Number: 991501 |  |                                  |
| 6. Item:<br>1 of 1   | 7. Description:<br>Control Display Unit | 8. Part Number:<br>688-212-001   | 9. Quantity:<br>1                             | 10. Serial Number:<br>5308                 | 11. Status/Work:<br>Repaired     |
| 12. Remarks:<br>Unit was overhauled in accordance with CMM 34-58-15 rev 8 dated 13 January 2016.   |   |  |   |  |                                  |
|  |   | 14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service<br>Certifies that unless otherwise specified, 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 repair of the items are approved for return to service.   |   |  |                                  |
|  |   | 14b. Authorized Signature:<br><i>Joel Fream</i>  |   | 14c. Approval/Certificate No.:<br>9PCM101J |                                  |
|  |   | 14d. Name (Typed or Printed):<br>Joel Fream  |   | 14e. Date (dd/mm/yyyy):<br>11/Mar/2016     |                                  |
|  |   | <b>User/Installer Responsibility</b><br>I understand that the existence of this document alone does not automatically constitute approval to install the aircraft engine/propeller/article.<br>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.<br>The 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. |   |  |                                  |

# CASE 1: The Issues:

***Fourth, lets look at something else the customer asked for:***

**The Part Number**



*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455  
718-665-0676  
[www.valueflite.aero](http://www.valueflite.aero)

## PURCHASE ORDER: 10258

DATE: 1 March 2016

### ISSUED TO:

Premium Aerospace Solutions  
2428 Springdale Road  
Waukesha, WI 53288  
ATTN: Sal Scalone

### SHIP TO:

*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455

PN: 688-2120-001  
DESCRIPTION: CDU  
CONDITION: Overhauled  
PRICE: \$6200.00

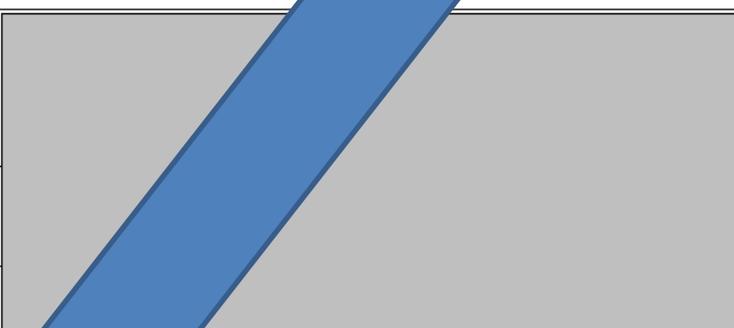
### Notes:

- 1) Ship FedEx P1 to noted location, account number 2133456987
- 2) Trace to 121, 129, or 145
- 3) Dual Release

- 1) New parts must be traceable to the Production Approval Holder
- 2) OH, Repaired, Inspected, Tested, Modified parts:
  - Any AD's performed must be clearly noted
  - Trace must include non-incident statements

# CASE 1: The Issues:

**Problem: Block 8 appears to be missing a digit from the part number!**

|   |                      |   |  |                    |  |  |
|---|----------------------|---|--|--------------------|--|--|
| 1. Approving Civil Aviation Authority/Country:<br>FAA/UNITED STATES   |                      | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br>FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG |  |                    | 3. Form Tracking Number:<br>4343           |  |
| 4. Organization Name and Address:<br>Performance Component MRO (Repair Station # 9PCM101J)<br>2200 West Kilburn Ave<br>Madison, WI 53201  |                      |   | 5. Work Order/Contract/Invoice Number: 991501  |                    |  |  |
| 6. Item:  | 7. Description:      | 8. Part Number:   | 9. Quantity:   | 10. Serial Number: | 11. Status/Work:                           |  |
| 1 of 1  | Control Display Unit | 688-212-001   | 1  | 5308               | Repaired                                   |  |
| 12. Remarks:<br>Unit was overhauled in accordance with C... v 8 dated 13 January 2016.  |                      |   |  |                    |  |  |
|   |                      |   | 14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12<br>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. |                    |  |  |
|   |                      |   | 14b. Authorized Signature:<br><i>Joel Fream</i>  |                    | 14c. Approval/Certificate No.:<br>9PCM101J |  |
|   |                      |   | 14d. Name (Typed or Printed):<br>Joel Fream  |                    | 14e. Date (dd/mmm/yyyy):<br>11/Mar/2016    |  |
| <b>User/Installer Responsibilities</b>  |                      |   |  |                    |  |  |
| It is intended that the user/installer understands that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.<br><br>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.<br><br>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. |                      |   |  |                    |  |  |

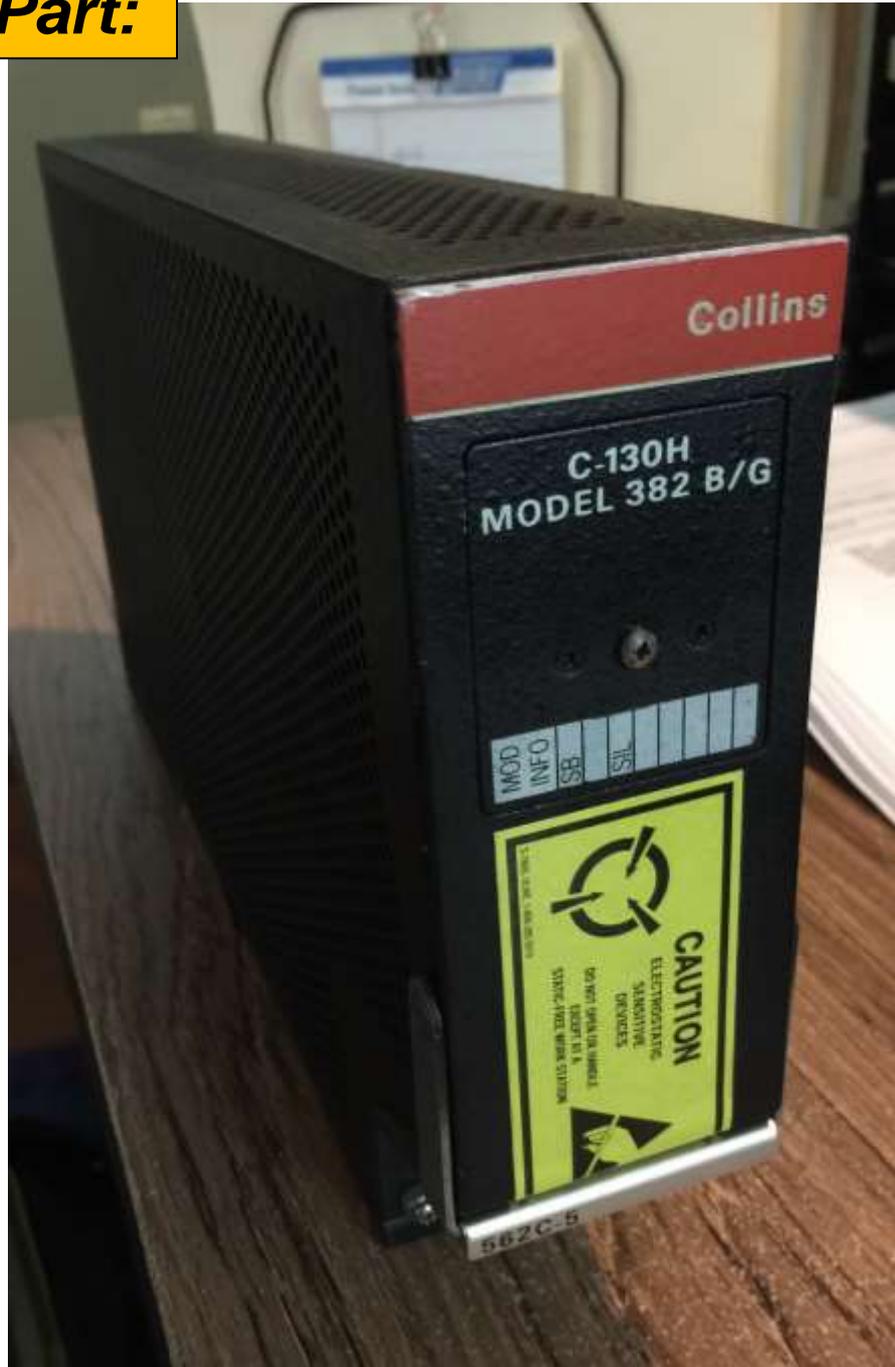
## **CASE 1: The Issues:**

## **Lessons Learned:**

- Before shipping, **always look at the customer's PO** (when available). DO NOT ASSUME your ERP system and your own POs “covered all the bases.”
  - By the way, if it appears the customer's PO is not posted, ask the salesperson if they have it. Many times it's ‘forgotten’ or seemingly misplaced
- **VERY FEW Airlines based outside the USA are 129's.** Check the FAA web site if unsure.
  - Also, Royboy cautions when using that web site, beware the listing may be under an alternate business name, holding company, or a D/B/A name.
  - Note also, that if desired, you can download the FAA database from this website
- Be careful with Dual Releases PO Requests: The request may have been for, for example a CAAC release instead of an EASA.
- Cross check critical information (P/N, S/N, etc.) against all documents for 100% uniformity.

**CASE 2: You are about to ship this Autopilot Amplifier to the customer:**

**The Part:**





*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455  
718-665-0676  
[www.valueflite.aero](http://www.valueflite.aero)

---

**PURCHASE ORDER: 10258**

DATE: 1 March 2016

**ISSUED TO:**

Premium Aerospace Solutions  
2428 Springdale Road  
Waukesha, WI 53288  
ATTN: Sal Scalone

**SHIP TO:**

*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455

PN: 522-2900-057  
DESCRIPTION: Autopilot Amplifier  
CONDITION: Overhauled  
PRICE: \$1200.00

Notes:

- 1) Ship FedEx P1 to noted location, account number 2133456987
- 2) Acceptable Certs: EASA Form 1, TC Form 1, or FAA 8130-3.

- 
- 1) New parts must be traceable to the Production Approval Holder
  - 2) OH, Repaired, Inspected, Tested, Modified parts:
    - Any AD's performed must be clearly noted.
    - Life Limited Parts must have stated hours and cycles from last operator
    - Trace must include last operator's non-incident statements.
    - Shelf life limited parts must have 70% remaining

***CASE 2: You are about to ship this Autopilot Amplifier to the customer:***

***The Documents Provided:***

***The Customer's PO***

**CASE 2: You are about to ship this Autopilot Amplifier to the customer:**

**The Documents Provided:**

**Your own Cert**

| 1. PART OR MATERIAL CERTIFICATION FORM  |                |                          |   |          |                      |            | ATA SPECIFICATION 106 |  |
|---|----------------|--------------------------|---|----------|----------------------|------------|-----------------------|--|
| 2. Seller's Name Premium Aerospace Solutions  |                |                          | 3. Reference # 77768  |          |                      |            |                       |  |
| 4. Organization Premium Aerospace Solutions   |                |                          | Phone #: 262-780-9995   |          | FAX #: 262-780-9996  |            |                       |  |
| Address: 2428 Springdale Road<br>Waukesha, WI 53288   |                |                          | SITA/Wire Code MILPASC  |          | Status: Supplier     |            |                       |  |
| 5a. Seller's Contract # 77768   |                |                          | 5b. Buyer's Contract # 10258  |          |                      |            |                       |  |
| 6. Item   | 7. Description | 8. Manufacturer & Part # | 9. Eligibility  | 10. Qty  | 11. Serial / Batch # | 12. Status |                       |  |
| 1 of 1  | Amplifier      | 522-2900-057<br>Collins  | TBV by<br>Installer   | 1        | 4087                 | OH         |                       |  |
| 13a. Remarks<br>Based on our review of the trace documents, to the best of our knowledge the parts listed on this form have not been subject to extreme stress or heat (such as in a fire, accident or water immersion), or been obtained from a government or military source. |                |                          |   |          |                      |            |                       |  |
| 13b. Obtained From Republic of Restonia Air Force   |                |                          | 13c. Last Certificated Agency Performance Component MRO   |          |                      |            |                       |  |
| 14. <u>New Parts / Material Verification.</u><br>The following signature attests that the Part(s) or material(s) identified above was (were) manufactured by a FAA Production Approval Holder (PAH), or to an industry or commercial standard.                                  |                |                          | 18. <u>Used, Repaired or Overhauled Parts Verification.</u><br>The following signature attests that the documentation specified above or attached is accurate with regard to the item(s) described. |          |                      |            |                       |  |
| 15. Signature <i>Regina Hughes</i>  |                |                          | 19. Signature   |          |                      |            |                       |  |
| 16. Name Regina Hughes  |                | 17. Date 20 March 2016   |   | 20. Name |                      | 21. Date   |                       |  |

**Notice:** The above signature binds the seller and the SIGNER to the accuracy of the information provided in the Form. Should the information provided in this Form contain inaccuracies or misrepresentations, the signer and the SELLER may be liable for damage and be subject to criminal prosecution under state and federal law.

# CASE 2: You are about to ship this Autopilot Amplifier to the customer:

## The Documents Provided:

**The Tag**

|  |                      |   |   |  |  |  |
|--|----------------------|---|---|--|--|--|
| 1. Country of Origin<br><p style="text-align: center;">USA</p>   |                      | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br><b>MILITARY 8130-3 AIRWORTHINESS APPROVAL TAG</b> |   |  | 3. Form Tracking Number:<br><p style="text-align: center;">33515</p> |  |
| 4. Organization Name and Address:<br>Performance Component MRO<br>2200 West Kilburn Ave<br>Madison, WI 53201   |                      |   |   | 5. Work Order/Contract/Invoice Number:<br><p style="text-align: center;">33515</p>   |  |  |
| 6. Item:   | 7. Description:      | 8. Part Number:   | 9. Quantity:  | 10. Serial Number:   | 11. Status/Work:   |  |
| 1 of 1   | Amplifier, Autopilot | 522-2900-057  | 1   | 4087   | Overhauled   |  |
| <p>12. Remarks:<br/>A GENERAL DESCRIPTION OF THE WORK PERFORMED IS PROVIDED IN THE ATTACHED SERVICE REPORT; UNDER THE PART DESCRIPTION LISTED IN BLOCKS 6,7,8,10, AND 11 AS APPLICABLE PER APPROVED TECHNICAL DATA. A COMPLETE DESCRIPTION OF WORK PERFORMED IS ON FILE AT THE ABOVE REFERENCED ORGANIZATION UNDER THE WORK ORDER AND SYSTEM TRACKING REFERENCE NUMBER INDICATED IN BLOCK 3. Notice: Service Bulletins may apply to the article(s) described herein. The installer is responsible for ensuring complete compliance with any applicable Service Bulletins.</p> <p style="text-align: center;">Manual : 22-15-15      Manual Date: 15 June 2009      Rev: 15</p> |                      |   |   |  |  |  |
| <p>13. Certifies the items identified above were manufactured in conformity to:</p> <p><input type="checkbox"/> Approved design data and are in a condition for safe operation</p> <p><input type="checkbox"/> Non-approved design data specified in Block 12.</p>   |                      |   |   | <p>18. THE PART(S) OR COMPONENTS(S) IDENTIFIED ABOVE IS A MILITARY PART, WHICH HAS BEEN REPAIRED OR ALTERED AND IS APPROVED FOR RETURN TO SERVICE WHEN INSTALLED ON THE APPLICABLE MILITARY AIRCRAFT. THE PART(S) OR COMPONENTS(S) IDENTIFIED ABOVE IS NOT ELIGIBLE FOR INSTALLATION ON FAA TYPE CERTIFICATED AIRCRAFT OR ANY COMPONENT PART THERE OF.</p> |  |  |
| 14. Authorized Signature:  |                      | 15. Approval/Authorization No.:   | 19. Authorized Signature:<br><br><i>Condi Rice</i>    |  | 20. CAGE Code:<br><br><b>6TC01</b>                                   |  |
| 16. Name (Typed or Printed):   |                      | 17. Date (dd/mm/yyyy):  | 21. Name (Typed or Printed):<br><br><b>Condi Rice</b> |  | 22. Date (dd/mm/yyyy):<br><br><b>15/Mar/2016</b>                     |  |
| <b>User/Installer Responsibilities</b>   |                      |   |   |  |  |  |
| <p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.</p> <p>Statements in Blocks 12 and 18 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.</p>  |                      |   |   |  |  |  |

\*Installer must cross-check eligibility with applicable technical data

**CASE 2: You are about to ship this Autopilot Amplifier to the customer:**

**The Documents Provided:**

**Trace:**



Air Force of the Republic of Restonia  
1212 Airline Road, Suite 321  
Bronxville, Republic of Restonia 143-213

6 June 2013

To whom it may concern

In 6 June 2013, Air Force of the Republic of Restonia entered into an agreement (mutually # EA1515) with Premium Aerospace Solutions (PAS), in which PAS has been retained to market its surplus stock of aircraft parts.

The following part was removed in As-Removed Condition from Lockheed model 382, Registration RR-362, with 55,213 hours and 22,101 cycles.

Amplifier, Autopilot, PN 522-2900-057 Serial Number 4087.

Sincerely,

A handwritten signature in blue ink that reads "Bwana Jesus".

Bwana Jesus

Captain, Material Control, Air Force of the Republic of Restonia

## CASE 2: The Issues:

**First, lets look at something the customer asked for:**

**Certs: Either an EASA Form 1, TC Form 1, or FAA 8130-3**



*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455  
718-665-0676  
[www.valueflite.aero](http://www.valueflite.aero)

---

### PURCHASE ORDER: 10258

DATE: 1 March 2016

#### ISSUED TO:

Premium Aerospace Solutions  
2428 Springdale Road  
Waukesha, WI 53288  
ATTN: Sal Scalone

#### SHIP TO:

*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455

PN: 522-2900-057  
DESCRIPTION: Autopilot Amplifier  
CONDITION: Overhauled  
PRICE: \$1200.00

#### Notes:

- 1) Ship FedEx P1 to noted location, account number 2133456987
- 2) Acceptable Certs: EASA Form 1, TC Form 1, or FAA 8130-3.

- 
- 1) New parts must be traceable to the Production Approval Holder
  - 2) OH, Repaired, Inspected, Tested, Modified parts:
    - Any AD's performed must be clearly noted.
    - Life Limited Parts must have stated hours and cycles from last operator
    - Trace must include last operator's non-incident statements.
    - Shelf life limited parts must have 70% remaining

# CASE 2: The Issues:

# This is not an FAA 8130-3!

|  |                      |  |   |                    |   |  |
|--|----------------------|--|---|--------------------|---|--|
| 1. Country of Origin<br><br>USA  |                      | 2.<br><b>AUTHORIZED RELEASE CERTIFICATE</b><br><b>MILITARY 8130-3 AIRWORTHINESS APPROVAL TAG</b> |   |                    | 3. Form Tracking Number:<br><br>33515     |  |
| 4. Organization Name and Address:<br><br>Performance Component MRO<br>2200 West Kilburn Ave<br>Madison, WI 53201   |                      |  | 5. Work Order/Contract/Invoice Number:<br><br>33515   |                    |   |  |
| 6. Item:   | 7. Description:      | 8. Part Number:  | 9. Quantity:  | 10. Serial Number: | 11. Status/Work:                          |  |
| 1 of 1   | Amplifier, Autopilot | 522-2900-057   | 1   | 4087               | Overhauled                                |  |
| 12. Remarks:<br>A GENERAL DESCRIPTION OF THE WORK PERFORMED IS PROVIDED IN THE ATTACHED SERVICE REPORT; UNDER THE PART DESCRIPTION LISTED IN BLOCKS 6,7,8,10, AND 11 AS APPLICABLE PER APPROVED TECHNICAL DATA. A COMPLETE DESCRIPTION OF WORK PERFORMED IS ON FILE AT THE ABOVE REFERENCED ORGANIZATION UNDER THE WORK ORDER AND SYSTEM TRACKING REFERENCE NUMBER INDICATED IN BLOCK 3. Notice: Service Bulletins may apply to the article(s) described hereon. The installer is responsible for ensuring complete compliance with any applicable Service Bulletins.<br><br>Manual : 22-15-15      Manual Date: 15 June 2009      Rev: 15 |                      |  |   |                    |   |  |
| 13. Certifies the items identified above were manufactured in conformity to:<br><input type="checkbox"/> Approved design data and are in a condition for safe operation.<br><input type="checkbox"/> Non-approved design data specified in Block 12.   |                      |  | 18. THE PART(S) OR COMPONENTS(S) IDENTIFIED ABOVE IS A MILITARY PART, WHICH HAS BEEN REPAIRED OR ALTERED AND IS APPROVED FOR RETURN TO SERVICE WHEN INSTALLED ON THE APPLICABLE MILITARY AIRCRAFT. THE PART(S) OR COMPONENTS(S) IDENTIFIED ABOVE IS NOT ELIGIBLE FOR INSTALLATION ON FAA TYPE CERTIFICATED AIRCRAFT OR ANY COMPONENT PART THERE OF. |                    |   |  |
| 14. Authorized Signature:  |                      | 15. Approval/Authorization No.:  | 19. Authorized Signature:<br><br><i>Condi Rice</i>  |                    | 20. CAGE Code:<br><br>6TC01               |  |
| 16. Name (Typed or Printed):   |                      | 17. Date (dd/mm/yyyy):   | 21. Name (Typed or Printed):<br><br>Condi Rice  |                    | 22. Date (dd/mm/yyyy):<br><br>15/Mar/2016 |  |
| <b>User/Installer Responsibilities</b>   |                      |  |   |                    |   |  |
| It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.<br><br>Statements in Blocks 12 and 18 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.   |                      |  |   |                    |   |  |

\*Installer must cross-check eligibility with applicable technical data

**For more information, read my blog on this topic at:  
<http://www.aviationsuppliers.org/MILITARY-8130-3-S>**

## CASE 2: The Issues:

**Second, lets look at something else the customer asked for:**



*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455  
718-665-0676  
[www.valueflite.aero](http://www.valueflite.aero)

---

### PURCHASE ORDER: 10258

DATE: 1 March 2016

#### ISSUED TO:

Premium Aerospace Solutions  
2428 Springdale Road  
Waukesha, WI 53288  
ATTN: Sal Scalone

#### SHIP TO:

*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455

PN: 522-2900-057  
DESCRIPTION: Autopilot Amplifier  
CONDITION: Overhauled  
PRICE: \$1200.00

#### Notes:

- 1) Ship FedEx P1 to noted location, account number 2133456987
- 2) Acceptable Certs: EASA Form 1, TC Form 1, or FAA 8130-3.

**Trace must include last operator's non-incident statement**

---

1) New parts must be traceable to the Production Approval Holder

2) OH, Repaired, Inspected, Tested, Modified parts:

- Any AD's performed must be clearly noted.
- Life Limited Parts must have stated hours and cycles from last operator
- Trace must include last operator's non-incident statements.
- Shelf life limited parts must have 70% remaining

## **CASE 2: The Issues:**

***A non-incident  
statement from the  
last operator is no  
where to be found:***



Air Force of the Republic of Restonia  
1212 Airline Road, Suite 321  
Bronxville, Republic of Restonia 143-213

6 June 2013

To whom it may concern

In 6 June 2013, Air Force of the Republic of Restonia entered into an agreement (mutually # EA1515) with Premium Aerospace Solutions (PAS), in which PAS has been retained to market its surplus stock of aircraft parts.

The following part was removed in As-Removed Condition from Lockheed model 382, Registration RR-362, with 55,213 hours and 22,101 cycles.

Amplifier, Autopilot,

PN 522-2900-057

Serial Number 4087.

Sincerely,

A handwritten signature in blue ink that reads "Bwana Jesus".

Bwana Jesus

Captain, Material Control, Air Force of the Republic of Restonia

# CASE 2: The Issues:

## Third, your cert:

Your remarks state  
the parts *were not*  
obtained from  
Government/Military  
sources, but it indeed  
was

| 1. PART OR MATERIAL CERTIFICATION FORM  |                |                          |   |          |                      |            | ATA SPECIFICATION 106 |  |
|---|----------------|--------------------------|---|----------|----------------------|------------|-----------------------|--|
| 2. Seller's Name Premium Aerospace Solutions  |                |                          | 3. Reference # 77768  |          |                      |            |                       |  |
| 4. Organization Premium Aerospace Solutions   |                |                          | Phone #: 262-780-9995   |          | FAX #: 262-780-9996  |            |                       |  |
| Address: 2428 Springdale Road<br>Waukesha, WI 53288   |                |                          | SITA/Wire Code MILPASC  |          | Status: Supplier     |            |                       |  |
| 5a. Seller's Contract # 77768   |                |                          | 5b. Buyer's Contract # 10258  |          |                      |            |                       |  |
| 6. Item   | 7. Description | 8. Manufacturer & Part # | 9. Eligibility  | 10. Qty  | 11. Serial / Batch # | 12. Status |                       |  |
| 1 of 1  | Amplifier      | 522-2900-057<br>Collins  | TBV by<br>Installer   | 1        | 4087                 | OH         |                       |  |
| 13a. Remarks<br>Based on our review of the trace documents, to the best of our knowledge the parts listed on this form have not been subject to extreme stress or heat (such as in a fire, accident or water immersion), or been obtained from a government or military source. |                |                          |   |          |                      |            |                       |  |
| 13b. Obtained From Republic of Restonia Air Force   |                |                          | 13c. Last Certificated Agency Performance Component MRO   |          |                      |            |                       |  |
| 14. <u>New Parts / Material Verification.</u><br>The following signature attests that the Part(s) or material(s) identified above was (were) manufactured by a FAA Production Approval Holder (PAH), or to an industry or commercial standard.                                  |                |                          | 18. <u>Used, Repaired or Overhauled Parts Verification.</u><br>The following signature attests that the documentation specified above or attached is accurate with regard to the item(s) described. |          |                      |            |                       |  |
| 15. Signature <i>Regina Hughes</i>  |                |                          | 19. Signature   |          |                      |            |                       |  |
| 16. Name Regina Hughes  |                | 17. Date 20 March 2016   |   | 20. Name |                      | 21. Date   |                       |  |

**Notice:** The above signature binds the seller and the SIGNER to the accuracy of the information provided in the Form. Should the information provided in this Form contain inaccuracies or misrepresentations, the signer and the SELLER may be liable for damage and be subject to criminal prosecution under state and federal law.

# CASE 2: The Issues:

**Fourth, your cert:**

| 1. PART OR MATERIAL CERTIFICATION FORM  |                |                          |   |         |                      |            | ATA SPECIFICATION 106 |  |
|---|----------------|--------------------------|---|---------|----------------------|------------|-----------------------|--|
| 2. Seller's Name Premium Aerospace Solutions  |                |                          | 3. Reference # 77768  |         |                      |            |                       |  |
| 4. Organization Premium Aerospace Solutions   |                |                          | Phone #: 262-780-9995   |         | FAX #: 262-780-9996  |            |                       |  |
| Address: 2428 Springdale Road<br>Waukesha, WI 53288   |                |                          | SITA/Wire Code MILPASC  |         | Status: Supplier     |            |                       |  |
| 5a. Seller's Contract # 77768   |                |                          | 5b. Buyer's Contract # 10258  |         |                      |            |                       |  |
| 6. Item   | 7. Description | 8. Manufacturer & Part # | 9. Eligibility  | 10. Qty | 11. Serial / Batch # | 12. Status |                       |  |
| 1 of 1  | Amplifier      | 522-2900-057<br>Collins  | TBV by<br>Installer   | 1       | 4087                 | OH         |                       |  |
| 13a. Remarks<br>Based on our review of the trace documents, to the best of our knowledge the parts listed on this form have not been subject to extreme stress or heat (such as in a fire, accident or water immersion), or been obtained from a government or military source. |                |                          |   |         |                      |            |                       |  |
| 13b. Obtained From Republic of Restonia Air Force   |                |                          | 13c. Last Certificated Agency Performance Component MRO   |         |                      |            |                       |  |
| 14. <u>New Parts / Material Verification.</u><br>The following signature attests that the Part(s) or material(s) identified above was (were) manufactured by a FAA Production Approval Holder (PAH), or to an industry or commercial standard.                                  |                |                          | 18. <u>Used, Repaired or Overhauled Parts Verification.</u><br>The following signature attests that the documentation specified above or attached is accurate with regard to the item(s) described. |         |                      |            |                       |  |
| 15. Signature <i>Regina Hughes</i>  |                |                          | 19. Signature   |         |                      |            |                       |  |
| 16. Name Regina Hughes  |                |                          | 17. Date 20 March 2016  |         | 20. Name             |            | 21. Date              |  |

The wrong side is signed

**Notice:** The above signature binds the seller and the SIGNER to the accuracy of the information provided in the Form. Should the information provided in this Form contain inaccuracies or misrepresentations, the signer and the SELLER may be liable for damage and be subject to criminal prosecution under state and federal law.

## CASE 2: The Issues:

**Fifth, the part:**

The Part is labeled as ESD Sensitive but the wrong caps are installed



## ***CASE 2: The Issues:***

## ***Lessons Learned:***

- ***Many forms look like 8130-3's but are not; look closely***
- Do not overlook the fine print on the customer's PO.
- Do not assume the 'boilerplate' language on your certs are always accurate or applicable.
- Sign the correct side of your cert.
- Assure that ESD sensitive parts have the correct caps

**CASE 3: You are about to ship this Valve to the customer:**

**The Part**



**CASE 3: You are about to ship this Valve to the customer:**

**The Documents Provided:**

**The Customer's PO**



*ValueFlite Airways*

664 Beck St.

Bronx, NY 10455

718-665-0676

[www.valueflite.aero](http://www.valueflite.aero)

---

**PURCHASE ORDER: 10258**

DATE: 1 March 2016

**ISSUED TO:**

Premium Aerospace Solutions  
2428 Springdale Road  
Waukesha, WI 53288  
ATTN: Sal Scalone

**SHIP TO:**

*ValueFlite Airways*  
664 Beck St.  
Bronx, NY 10455

PN: 1371-598850  
DESCRIPTION: Valve  
CONDITION: Repaired  
PRICE: \$750.00

Notes:

- 1) Ship FedEx P1 to noted location, account number 2133456987
- 2) Trace to last operator or a repair station selling the part must be included

- 
- 1) New parts must be traceable to the Production Approval Holder
  - 2) OH, Repaired, Inspected, Tested, Modified parts:
    - Any AD's performed must be clearly noted
    - Trace must include non-incident statements

**CASE 3: You are about to ship this Valve to the customer:**

**The Documents Provided:**

**Your Cert**

| 1. PART OR MATERIAL CERTIFICATION FORM  |                           |                          |   |                         |                      |                         | ATA SPECIFICATION 106 |
|---|---------------------------|--------------------------|---|-------------------------|----------------------|-------------------------|-----------------------|
| 2. Seller's Name: Premium Aerospace Solutions   |                           |                          | 3. Reference #: 77768   |                         |                      |                         |                       |
| 4. Organization: Premium Aerospace Solutions  |                           |                          | Phone #: 262-780-9995   |                         | FAX #: 262-780-9996  |                         |                       |
| Address: 2428 Springdale Road<br>Waukesha, WI 53288   |                           |                          | SITA/Wire Code: MILPASC   |                         | Status: Supplier     |                         |                       |
| 5a. Seller's Contract #: 77768  |                           |                          | 5b. Buyer's Contract #: 10258   |                         |                      |                         |                       |
| 6. Item   | 7. Description            | 8. Manufacturer & Part # | 9. Eligibility  | 10. Qty                 | 11. Serial / Batch # | 12. Status              |                       |
| 1 of 1  | Valve, Hydraulic Solenoid | 1371-598850<br>Parker    | TBV by Installer  | 1                       | 367                  | SV                      |                       |
| 13a. Remarks<br>Based on our review of the trace documents, to the best of our knowledge the parts listed on this form have not been subject to extreme stress or heat (such as in a fire, accident or water immersion), or been obtained from a government or military source. |                           |                          |   |                         |                      |                         |                       |
| 13b. Obtained From: Eagle Air, Foreign Air Carrier  |                           |                          | 13c. Last Certificated Agency: Performance Component MRO  |                         |                      |                         |                       |
| 14. <b>New Parts / Material Verification.</b><br>The following signature attests that the Part(s) or material(s) identified above was (were) manufactured by a FAA Production Approval Holder (PAH), or to an industry or commercial standard.                                  |                           |                          | 18. <b>Used, Repaired or Overhauled Parts Verification.</b><br>The following signature attests that the documentation specified above or attached is accurate with regard to the item(s) described. |                         |                      |                         |                       |
| 15. Signature   |                           |                          | 19. Signature: <i>Regina Hughes</i>   |                         |                      |                         |                       |
| 16. Name  |                           | 17. Date                 |   | 20. Name: Regina Hughes |                      | 21. Date: 20 March 2016 |                       |

**Notice:** The above signature binds the seller and the SIGNER to the accuracy of the information provided in the Form. Should the information provided in this Form contain inaccuracies or misrepresentations, the signer and the SELLER may be liable for damage and be subject to criminal prosecution under state and federal law.

**CASE 3: You are about to ship this Valve to the customer:  
The Documents Provided:**

**The 8130-3**

|  |                 |   |  |                    |  |  |
|--|-----------------|---|--|--------------------|--|--|
| 1. Approving Civil Aviation Authority/Country:<br>FAA/UNITED STATES  |                 | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br>FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG |  |                    | 3. Form Tracking Number:<br>4343           |  |
| 4. Organization Name and Address:<br>Performance Component MRO (Repair Station # 9PCM101J)<br>2200 West Kilburn Ave<br>Madison, WI 53201   |                 |   | 5. Work Order/Contract/Invoice Number: 991501  |                    |  |  |
| 6. Item:   | 7. Description: | 8. Part Number:   | 9. Quantity:   | 10. Serial Number: | 11. Status/Work:                           |  |
| 1 of 1   | Accumulator     | 1371-598850   | 1  | 367                | Repaired                                   |  |
| 12. Remarks:<br>Unit was Repaired in accordance with CMM 29-58-15 rev 8 dated 13 January 2016.   |                 |   |  |                    |  |  |
|  |                 |   | 14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12<br><br>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. |                    |  |  |
|  |                 |   | 14b. Authorized Signature:<br><i>Joel Fream</i>  |                    | 14c. Approval/Certificate No.:<br>9PCM101J |  |
|  |                 |   | 14d. Name (Typed or Printed):<br>Joel Fream  |                    | 14e. Date (dd/mmm/yyyy):<br>11/Mar/2016    |  |
| <b>User/Installer Responsibilities</b>   |                 |   |  |                    |  |  |
| 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 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.  |                 |   |  |                    |  |  |

**CASE 3: You are about to ship this Valve to the customer:**

**The Documents Provided:**

**Trace Certs 1 of 3**



Eagle Air  
1212 Airline Road, Suite 321  
Sierra Leone, Guinea 143-213

6 June 2013

To whom it may concern

In 6 June 2013, Eagle Air entered into an agreement (mutually # EA1515) with Premium Aerospace Solutions (PAS), in which PAS has been retained to market its surplus stock of aircraft parts.

The parts were removed in As-Removed Condition from Lockheed model 382, Registration TZ-362, with 55,213 hours and 15,101 cycles. These parts will be documented on our Material Certification referencing this agreement.

Sincerely,

A handwritten signature in blue ink that reads "Bwana Jesus".

Bwana Jesus

Chief Inspector

**CASE 3: You are about to ship this Valve to the customer:**

**The Documents Provided:**

**Trace Certs 2 of 3**

| 1. PART OR MATERIAL CERTIFICATION FORM   |                |                          |                  |   |                      |                       | ATA SPECIFICATION 106 |
|--|----------------|--------------------------|------------------|---|----------------------|-----------------------|-----------------------|
| 2. Seller's Name Eagle Air   |                |                          |                  | 3. Reference # 78712  |                      |                       |                       |
| 4. Organization Eagle Air  |                |                          |                  | Phone #: 23-7889-9990   |                      |                       |                       |
| Address: 1212 Airline Road, Suite 321<br>Sierra Leone, Guinea 143-213  |                |                          |                  | FAX #: 23-7889-9991   |                      |                       |                       |
|  |                |                          |                  | SITA/Wire Code SLGEAGLH   |                      |                       |                       |
|  |                |                          |                  | Status: Airline   |                      |                       |                       |
| 5a. Seller's Contract # EA1515   |                |                          |                  | 5b. Buyer's Contract # EA1515   |                      |                       |                       |
| 6. Item  | 7. Description | 8. Manufacturer & Part # | 9. Eligibility   | 10. Qty   | 11. Serial / Batch # | 12. Status            |                       |
| 1 of 1   | Valve          | 371-598850               | TBV by Installer | 1   | 367                  | AR                    |                       |
| 13a. Remarks<br>At the time of transfer from Eagle Air to PAS, the part was not obtained from a government or military source, nor has been subjected to severe stress or heat (as in a major engine failure accident or fire)                 |                |                          |                  |   |                      |                       |                       |
| 13b. Obtained From Eagle Air   |                |                          |                  | 13c. Last Certified Agency N/A  |                      |                       |                       |
| 14. <b>New Parts / Material Verification.</b><br>The following signature attests that the Part(s) or material(s) identified above was (were) manufactured by a FAA Production Approval Holder (PAH), or to an industry or commercial standard. |                |                          |                  | 18. <b>Used, Repaired or Overhauled Parts Verification.</b><br>The following signature attests that the documentation specified above or attached is accurate with regard to the item(s) described. |                      |                       |                       |
| 15. Signature  |                |                          |                  | 19. Signature <i>Bwana Jesus</i>  |                      |                       |                       |
| 16. Name   |                | 17. Date                 |                  | 20. Name Bwana Jesus  |                      | 21. Date 15 July 2013 |                       |

**Notice:** The above signature binds the seller and the SIGNER to the accuracy of the information provided in the Form. Should the information provided in this Form contain inaccuracies or misrepresentations, the signer and the SELLER may be liable for damage and be subject to criminal prosecution under state and federal law.

**CASE 3: You are about to ship this Valve to the customer:**

**The Documents Provided:**

**Trace Certs 3 of 3**

  
**EAGLE AIR**

**IDENTIFICATION TAG**

1271-598850  
PART NUMBER

367  
S/N

Valve  
DESCRIPTION

1768  
ORDER NUMBER

TZ-781  
REMOVED FROM

REMARKS: AR

EMPLOYEE:   
1358

QMFORM5

# CASE 3: The Issues:

## First: Is this really an Accumulator?

|  |                |   |              |  |                                  |  |  |  |
|--|----------------|---|--------------|--|----------------------------------|--|--|--|
| 1. Approving Civil Aviation Authority/Country:<br>FAA/UNITED STATES  |                | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br>FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG |              |  | 3. Form Tracking Number:<br>4343 |  |  |  |
| 4. Organization Name and Address:<br>Performance Component MRO (Repair Station # 9PCM101J)<br>2200 West Kilburn Ave<br>Madison, WI 53201   |                |   |              | 5. Work Order/Contract/Invoice Number: 991501  |                                  |  |  |  |
| 6. Item  | 7. Description | 8. Part Number:   | 9. Quantity: | 10. Serial Number:   | 11. Status/Work:                 |  |  |  |
| 1 of 1   | Accumulator    | 1371-598850   | 1            | 367  | Repaired                         |  |  |  |
| 12. Remarks:<br>Unit was Repaired in accordance with CMM 29-58-15 rev 8 dated 13 January 2016.   |                |   |              |  |                                  |  |  |  |
|  |                |   |              | 14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12<br><br>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. |                                  |  |  |  |
|  |                |   |              | 14b. Authorized Signature:<br><i>Joel Fream</i>  |                                  | 14c. Approval/Certificate No.:<br>9PCM101J |  |  |
|  |                |   |              | 14d. Name (Typed or Printed):<br>Joel Fream  |                                  | 14e. Date (dd/mmm/yyyy):<br>11/Mar/2016    |  |  |
| <b>User/Installer Responsibilities</b>   |                |   |              |  |                                  |  |  |  |
| It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.<br><br>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.<br><br>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. |                |   |              |  |                                  |  |  |  |

# CASE 3: The Issues:

## Second: Wrong PN on Trace Cert

| 1. PART OR MATERIAL CERTIFICATION FORM   |                |                          |                  |         |                                   |   |  |  |                       | ATA SPECIFICATION 106 |  |
|--|----------------|--------------------------|------------------|---------|-----------------------------------|---|--|--|-----------------------|-----------------------|--|
| 2. Seller's Name Eagle Air   |                |                          |                  |         | 3. Reference # 78712              |   |  |  |                       |                       |  |
| 4. Organization Eagle Air  |                |                          |                  |         | Phone #: 23-7889-9990             |   |  |  |                       |                       |  |
| Address: 1212 Airline Road, Suite 321<br>Sierra Leone, Guinea 143-213  |                |                          |                  |         | FAX #: 23-7889-9991               |   |  |  |                       |                       |  |
|  |                |                          |                  |         | SITA/Wire Code SLGEAGLH           |   |  |  |                       |                       |  |
|  |                |                          |                  |         | Status: Airline                   |   |  |  |                       |                       |  |
| 5a. Seller's Contract # EA1515   |                |                          |                  |         | 5b. Buyer's Contract # EA1515     |   |  |  |                       |                       |  |
| 6. Item  | 7. Description | 8. Manufacturer's Part # | 9. Eligibility   | 10. Qty | 11. Serial / Batch #              | 12. Status  |  |  |                       |                       |  |
| 1 of 1   | Valve          | 371-598850               | TBV by Installer | 1       | 367                               | AR  |  |  |                       |                       |  |
| 13a. Remarks<br>At the time of transfer from Eagle Air to PAS, the part was not obtained from a government or military source, nor has been subjected to severe stress or heat (as in a major engine failure accident or fire)                 |                |                          |                  |         |                                   |   |  |  |                       |                       |  |
| 13b. Obtained From Eagle Air   |                |                          |                  |         | 13c. Last Certificated Agency N/A |   |  |  |                       |                       |  |
| 14. <u>New Parts / Material Verification.</u><br>The following signature attests that the Part(s) or material(s) identified above was (were) manufactured by a FAA Production Approval Holder (PAH), or to an industry or commercial standard. |                |                          |                  |         |                                   | 18. <u>Used, Repaired or Overhauled Parts Verification.</u><br>The following signature attests that the documentation specified above or attached is accurate with regard to the item(s) described. |  |  |                       |                       |  |
| 15. Signature  |                |                          |                  |         |                                   | 19. Signature <i>Bwana Jestis</i>   |  |  |                       |                       |  |
| 16. Name   |                |                          | 17. Date         |         |                                   | 20. Name Bwana Jestis   |  |  | 21. Date 15 July 2013 |                       |  |

**Notice:** The above signature binds the seller and the SIGNER to the accuracy of the information provided in the Form. Should the information provided in this Form contain inaccuracies or misrepresentations, the signer and the SELLER may be liable for damage and be subject to criminal prosecution under state and federal law.

# CASE 3: The Issues:

**Third: Removal Tag and Trace NIS don't match regarding 'tail number'**

  
**EAGLE AIR**

**IDENTIFICATION TAG**

1271-598850  
PART NUMBER

367

Valve  
SN  
DESCRIPTION

1768  
ORDER NUMBER

TZ-781  
REMOVED FROM

REMARKS: AR

EMPLOYEE [Signature]  
1358

ORDERS



Eagle Air  
1212 Airline Road, Suite 321  
Sierra Leone, Guinea 143-213

6 June 2013

To whom it may concern

In 6 June 2013, Eagle Air entered into an agreement (mutually # EA1515) with Premium Aerospace Solutions (PAS), in which PAS has been retained to market its surplus stock of aircraft parts.

The parts were removed in As-Removed Condition from Lockheed model 382, Registration TZ-362, with 55,213 hours and 15,101 cycles. These parts will be documented on our Material Certification referencing this agreement.

Sincerely,

Bwana Jesus

Chief Inspector

## ***CASE 3: The Issues:***

### **Fourth The Part:**

- 1) Had potential FOD in the Connector***
- 2) Has signs of corrosion in many places. Will your customer accept this?***



## ***CASE 3: The Issues:***

## ***Lessons Learned:***

- Descriptions of the parts on documents may not always perfectly match. It may be a judgement call as to whether to accept it, or will your customer reject it? In this case, the difference between a “Valve” and “Accumulator” seems reasonably dissimilar to ask for a correction of the 8130-3
- Trace documents must be as accurate as your own and the applicable airworthiness docs
- Removal tags, as are routinely created during Tear-Down or Disassembly projects, are often provided from the trace-to source supplier. Check for harmony of the documents
- Don't be afraid to pull off the caps and visually inspect inside, you never know what you might find.



***Pull off those caps an  
look inside!***



AVAILABLE FOR YOUR CONSULTING NEEDS:

Roy Resto: [royresto@aol.com](mailto:royresto@aol.com), 414-467-3063

[WWW.AimSolutionsConsulting.com](http://WWW.AimSolutionsConsulting.com)

*You're Good  
To Go!*

