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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| 1. Approving Civil Aviation Authority/Country :<br>FAA/United States                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                        | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br><br>FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG |                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3. Form Tracking Number :<br><br>W43472                                                                                                                       |                   |
| 4. Organization Name and Address :<br><br>AAI AERO INC., 7998 American Way, Suite A, Daphne, AL 36526 (V09R778Y)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                        |                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                     | 5. Work Order/ Contract/ Invoice/Number :<br><br>W43472                                                                                                       |                   |
| 6. Item :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 7. Description :       | 8. Part Number :                                                                            | 9. Quantity :                                                                                                                                                                                                                                                                                                                                                                                                                       | 10. Serial Number :                                                                                                                                           | 11. Status/Work : |
| 001                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Waste Drain Ball Valve | 2651-278-8                                                                                  | 1                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0806                                                                                                                                                          | OVERHAULED        |
| 12. Remarks :<br><br>OVERHAULED in accordance with CMM 38-38-07 revision 4 , Rev Date: 2/14/2003 . Full details of work carried out per work order no. W43472 .<br>Parts replaced: Seals and packings.<br><br>"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 :<br><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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                        |                                                                                             | 14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" 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. |                                                                                                                                                               |                   |
| 13b. Authorized Signature :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                        | 13c. Approval/Authorization No.:                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     | 14b. Authorized Signature :<br><br>14c. Approval/Certificate No.: V09R778Y |                   |
| 13d. Name (Typed or Printed) :                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                        | 13e. Date (dd/mm/yyyy) :                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                     | 14d. Name (Typed or Printed) :<br>Steven G. Scharles<br>14e. Date (dd/mm/yyyy) :<br>20/Apr/2022                                                               |                   |
| <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 engines(s)/propeller(s)/articles(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. |                        |                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                               |                   |

Work Order Form #100

W/O No. W43472

Phone: (251) 445-0923

# AAI AERO

7998 American Way, Suite A, Daphne, AL 36526  
FAA Repair Station Number #V09R778Y

Rev. 5 1/01/17

4/20/2022

FAX: (251) 445-0905

|                                                                                                                              |                                                                                                          |                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| <b>Equipment Received</b><br>Part Number: 2651-278-8<br>Model:<br>Serial Number: 0806<br>Description: Waste Drain Ball Valve | <b>Manual Reference</b><br>ATA: 38-38-07<br>Rev Date: 2/14/2003<br>Rev Number: 4<br>Manufacturer: Kaiser | <b>Customer:</b><br>First Class Air Support Inc.<br><br><b>Customer Repair Order:</b><br>RO15324 |
| <b>Comments / Instructions:</b>                                                                                              |                                                                                                          | <b>Work Requested:</b><br>Repair                                                                 |

Incoming Inspection: No discrepancies noted.  
Preliminary Inspection: No visual discrepancies noted.

Hidden Damage Inspection Required: N/A

Receiving Inspector: Jason A. Macklem Date: 3/28/2022

**Trouble Found:**

Unit contaminated and requires sanitizing of metal parts - packings and seal assemblies require replacement at overhaul

Technician: Todd M. Underwood Date: 4/4/2022

**Corrective Action:**

Disassembled, cleaned and inspected, replaced seals and packings, reassembled, performed overhaul and test in accordance with the manual reference 38-38-07, revision 4 dated 2/14/2003.

Work Performed: OVERHAULED

Parts Required: See attached.

Technician: Todd M. Underwood Date: 4/20/2022 Inspector: Jason A. Macklem Date: 4/20/2022

**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: Steven G. Scharles

Date: Apr/20/2022

Certificate Number: V09R778Y

Work Order Form #101

W/O No. W43472

Phone: (251) 445-0923

# AAI AERO

7998 American Way, Suite A, Daphne, AL 36526  
FAA Repair Station Number #V09R778Y

Rev. 5 1/01/17

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## PARTS REQUIRED LIST

|                                                                                                                              |                                                                                                          |                                                                                                  |
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| Comments / Instructions:                                                                                                     |                                                                                                          | <i>Work Requested:</i><br>Repair                                                                 |

| Qty | Part       | Description | P.O. Number |
|-----|------------|-------------|-------------|
| 2   | RS823-1-EH | Seal        | 9022        |
| 2   | RS9000114  | Packing     | 8378        |
| 1   | RS900U252  | Packing     | 8377        |

Technician: Todd M. Underwood Date: 4/20/2022

Inspector: Jason A. Macklem

Date: 4/20/2022