

1. Approving Civil Aviation Authority/Country: FAA / UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG				3. Form Tracking Number: PAI0315772-123200	
4. Organization Name and Address: IS3R590L Perform Air International, Inc. 463 South Hamilton Court Gilbert, AZ 85233						5. Work Order/Contract/Invoice Number: 315772	
6. Item: 1	7. Description: VALVE ASSY, RINSE	8. Part Number: 15800-358	9. Quantity: 1	10. Serial Number: 3742	11. Status/Work: INSPECTED		
12. Remarks: Mechanic: Kyero Moreno Inspected and found serviceable IAW CMM 38-34-30 Rev. 18, dated 3/1/2022.							
Certifies that the work specified in Block 11, 12 was carried out in accordance with EASA part 145 and in respect to that work the article is considered ready for release to service under EASA Part 145 approval no. EASA.145.4741.							
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in condition for safe operation ☐ Non-approved design data specified in Block 12		14a. ☒ 14 CFR 43.9 Return to Service ☒ Other regulation specified in Block 12 Certifies that unless otherwise specified in block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		14b. Authorized Signature: 			14c. Approval/Certificate No.: IS3R590L
13b. Authorized Signature:		13c. Approval/Authorization No.:		14d. Name (Typed or Printed): Michael Mollman		14e. Date (dd/mm/yyyy): 24 Jan 2023	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):					
User/Installer Responsibilities							
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness 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 certificate issued in accordance with the national regulations by the user/installer before the aircraft may be flown.							

Perform Air International, Inc.
463 South Hamilton Court
Gilbert, Arizona 85233
Tel. (480) 610-3500
Fax. (480) 610-3501



Date: 1/24/2023

FAA Repair Station IS3R590L

EASA Repair Station EASA.145.4741
CAAC Repair Station F00100571



Customer Information

Customer Code: AZI43 Customer Name: Aviation Mining Solutions
Warranty Terms for Repair: 12 Months Warranty Terms for Overhaul: 18 Months

Information from Repair Order / Purchase Order

Repair Order#: R4391
Mfg P/N from RO/PO: 14330-004B1 Mfg S/N from RO/PO: 1021
Nomenclature: TOILET ASSY. RO/PO Disposition: Inspect Warranty Request: No
Reason for Removal: Please disassemble, TD and tag the following parts SV: 15800-318 Cap, 14330-190-2 Mounting Plate, 14330-179 Board, 14330-191 Circuit Board, 14330-231 (add seals if nec), 14330-232 (add seals if nec), 14330-236 Shaft, 14330-235 Plate, 14330-070 Gear, 14330-073 Gear, 14330-062 Motor, 14330-241 Bracket, 14330-196 Elbow, 15800-358 Rinse Valve, 15801-194 Pedestal. Please remove for repair 14330-260-1 Bowl

Information for Part Received

Work Order#: 315772 Mfg P/N Received: 14330-004B1 Mfg S/N Received: 1021
Date Received: 1/13/2023
Fault Confirmed: No Normal Wear and Tear: No Any Unrelated Faults: No
Preliminary Inspection: AD review accomplished. See customer discrepancy. Dirty, mount tab bent. Unit inspected and tested IAW CMM 38-34-20, Rev. 16, Dated 3/11/2022.
Warranty Granted: None
Warranty Comments: N/A

Information for Part Shipped Back

Mfg P/N Out: 14330-004B1 Mfg S/N Out: 1021
Customer P/N Out: N/A Customer S/N Out: N/A
Status: BER - Green Tag Manual Ref#: 38-34-20
Teardown Procedure: Disassembled, Cleaned, and Inspected IAW CMM 38-34-20, Rev. 16, Dated 3/11/2022. See Reassembly section for parts breakdown.
Repair Procedure: The following requested parts have been found serviceable 15800-318 Cap, 14330-179 Board, 14330-191 Circuit Board S/N 5330, 14330-231 HOUSING ASSY, MOTOR MOUNT, 14330-232 HOUSING ASSY, BACK, 14330-236 Shaft, 14330-070 Gear, 14330-073 Gear, 14330-062 Motor S/N 0472, 14330-241 Bracket, 14330-196 Elbow, 15800-358 Rinse Valve S/N 3742, 15801-194 Pedestal. The following Requested Parts have been found unserviceable, 14330-235 Plate (Corrosion/Gouging); 14330-190-2 Mounting Plate (Corrosion/Calcification).
Test Procedure: BER green.
Modifications Incorporated: None.
Parts Replaced: Not Requested

Mechanic: Mark Davis
Certificate #: 2796539
Date Repaired: 1/24/2023

Inspector: Michael Mollman
Date Inspected: 1/24/2023

Stamp:



Final Inspection Release Form



15800-358

SOLENOID RINSE VALVE

COND: **SV**

QTY: **1**

S/N: 3742

ITS LOT#: RC89661

LOG BOOK: MSN 2469

UID#: 1883109

CUST: A J WALTER AVIATION LTD

CUST PO#: 388742

ITS Americas

450 E. Elliot Rd.
Chandler, AZ 85225
USA

24/7 On-Site AOG Support:

Phone: +1 (480) 305-4800

PICK TICKET#: 95112

SHIP DATE: JUL 24, 2023



- ☒ Review and verify order requirements
- ☒ Review and verify any Customer specific requirements specified in memo notes
- ☒ Review and verify Trace documents back to specified source
- ☒ Verify P/N & S/N (if applicable) matches part markings or data plate - **N/A FOR DROPSHIP**
- ☒ Verify P/N & S/N (if applicable) matches accompanying documentation
- ☒ Verify Quantity on hand matches requirements / accompanying documentation
- ☒ Condition of part meets specified requirements
- ☒ Airworthiness Certificate affixed to part (if applicable), **for dropship ensure a copy is in Pentagon.**
- ☒ Part(s) packaged to ensure protection from shipping and/or handling damage. - **N/A FOR DROPSHIP**
- ☒ Pictures of part(s) taken / maintained - **N/A FOR DROPSHIP**
- ☒ Order conforms to all internal, customer and regulatory requirements and is ready for shipment

QC Approval: QC

FIR Form

Rev G 12/14/2021