

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

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

3. Form Tracking Number:
PA10320511-123382

4. Organization Name and Address:

IS3R590L

Perform Air International, Inc. 463 South Hamilton Court Gilbert, AZ 85233

5. Work Order/Contract/Invoice
Number: 320511

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	VALVE ASSY, RINSE	15800-358	1	0405	INSPECTED

12. Remarks: Mechanic: Dylante Pleasant

Inspected and found serviceable IAW CMM 38-34-20 Rev. 16, 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.

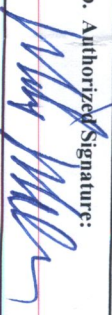
13a. Certifies the items identified above were manufactured in conformity to:

- ☐ 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.

13b. Authorized Signature:	13c. Approval/Authorization No.:	14b. Authorized Signature: 	14c. Approval/Certificate No.: IS3R590L
13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed): Michael Mollman	14e. Date (dd/mm/yyyy): 04 Apr 2023

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: 4/4/2023

FAA Repair Station IS3R590L

EASA Repair Station EASA.145.4741
CAAC Repair Station F00100571



Customer Information

Customer Code: AZ143 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#: R4556
Mfg P/N from RO/PO: 14330-004A2 Mfg S/N from RO/PO: 567
Nomenclature: TOILET ASSY. RO/PO Disposition: Inspect Warranty Request: No

Reason for Removal: Please disassemble, TD and tag the following parts SV: 14330-316 Flush Ring, 15800-318 cap, 14330-190-2 Mounting Plate, 14330-231 add seals nec, 14330-232 add seals if nec, 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.

Information for Part Received



Work Order#: 320511 Mfg P/N Received: 14330-004A2 Mfg S/N Received: 567
Date Received: 3/27/2023

Fault Confirmed: No Normal Wear and Tear: No Any Unrelated Faults: No

Preliminary Inspection: AD review accomplished. See customer discrepancy. Dirty. Inspected and tested unit IAW CMM 38-34-20 REV 16 dated 3/11/2022. Receive unit dirty. Unit passed all functional testing. W/C with testing of requested parts.

Warranty Granted: None

Warranty Comments: N/A

Information for Part Shipped Back

Mfg P/N Out: 14330-004A2 Mfg S/N Out: 567
Customer P/N Out: N/A Customer S/N Out: N/A

Status: BER - Green Tag

Manual Ref#:

Teardown Procedure: Disassembled, cleaned, and inspected unit IAW CMM 38-34-20 REV 16 dated 3/11/2022. See reassy. for parts breakdown.

Repair Procedure: Requested parts found serviceable: 14330-316 Flush Ring, 15800-318 Cap, 14330-231 Housing Assy, 14330-232 Back Housing Assy, 14330-073 Gear, 14330-196 Elbow, 15800-358 Rinse Valve 0405, 15801-194 Pedestal. Requested parts found unserviceable: 14330-190 Mounting Plate (heavy corrosion), 14330-235 Plate (Damaged), 14330-070 Gear (erosion), 14330-062 Motor (data label faded out), 1433 241 Bracket (heavy erosion).

Test Procedure: N/A

Modifications Incorporated: None

Parts Replaced: Not Requested

Mechanic: Chad Carr

Certificate #: 3810620

Date Repaired: 3/30/2023

Inspector: Michael Mollman

Date Inspected: 4/4/2023

Stamp:

