



Reaction, Inc.

FAA/EASA Approved Repair Station • TU1R519K

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 226604	
4. Organization Name and Address: AOG Reaction, Inc. 526 Aviator Drive, Fort Worth, TX 76179 (TU1R519K)				5. Work Order/ Contract/Invoice Number: W.O.# 226604		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	Pressure Sensor Liebherr-Aerospace	9106A0003-02	1	01572	TESTED	
12. Remarks: TESTED in accordance with CMM 21-51-16, REV 3, dated 01 Jul 2012 MEETS OEM SPECIFICATIONS See Teardown/Analysis Report for further details 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 component is considered ready for release to service under EASA Part 145 Approval Number EASA.145.4164.						
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <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 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: N/A		13c. Approval/Authorization No: N/A		14b. Authorized Signature: 		14c. Approval/Certificate No: TU1R519K
13d. Name (Typed or Printed): N/A		13e. Date (dd/mmm/yyyy): N/A		14d. Name (Typed or Printed): Sandy Crofford		14e. Date (dd/mmm/yyyy): 12 Mar 2020
User/Installer Responsibilities						
It is important to understand that the existence of this document 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 engines(s)/propeller(s)/articles(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.						

TEARDOWN/ANALYSIS REPORT

Customer: AELS **Customer's RO:** R20074
Customer Agent: Bastian Macco **Date received:** 14/Feb/2020
Part Number: 9106A0003-02 **Serial number:** 01572
Part Nomenclature: Pressure Sensor **Manufacturer:** Liebherr-Aerospace **ATA Code:** 21
Removed From: AELS STOCK
Time on Part: NTC
Defect Reported: AIRWORTHINESS INSPECTION **Manufacture Date:** 06/16
Defect Confirmed?: N/A
Shop Inspection/Test Findings: TESTED OK. NO DEFECTS NOTED

Work Accomplished: TESTED in accordance with CMM 21-51-16, REV 3, dated 01 Jul 2012
MEETS OEM SPECIFICATIONS