



1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number 160910	
4. Organization Name and Address: Electromech Technologies, LLC 2600 S. Custer Wichita, KS 67217 (PX2R099L)				5. Work Order/Contract/Invoice Number 421		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	LIQUID LEVEL SENSOR	99-388007-1 (EM2090-1)	1	1709A	OVERHAULED	
12. Remarks: REPLACE CAPACITOR 217, FIBER OPTICS, LAMP, 227, 228, PHOTOCELL 226, RESISTOR, R214-R216, 218, 219, AND ECB. FUNCTION TESTED PER 2081-FT1, REV V, 01/22/19 OVERHAUL LIMITED TO DER REPAIR SPEC. TITLED EO2090-1 REV 00 DATED 02/28/13						
Certifies that the work specified in block 11/12 was carried out in accordance with EASA part 145 and with respect to that work, the aircraft component is considered ready for release to service under EASA Approval Number EASA.145.5012.						
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a 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:		
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14c. Approver/Certificate No. PX2R099L (RS)		
				14d. Name (Typed or Printed): Mary Lurinda Carpenter		
14e. Date (dd/mm/yyyy): 24 MAY 2024						
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/rotor. 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 the airworthiness authority accepts engineers/propellers/rotors from the airworthiness authority of the country specified in Block 1. Statements in Block 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.						