

1. Approving Civil Aviation Authority Country: 2.		3. Form Tracking Number: 522930-236254-449			
FAA/United States		AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			
4. Organization Name and Address: CRANE AEROSPACE & ELECTRONICS		ELDEC CORPORATION 16700 13th Avenue West Lynnwood, WA 98037-8597 (AG4R049M)			
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	PCM, FCE	4-956-02 (4091679-901)	1	236254-449	Repaired
12. Remarks TSN: N/A CSN: N/A TSO: N/A CSO: N/A					
Unit failed visual incoming evaluation. Disassembled top cover; found loose screw inside of unit. Removed loose screw. Unit passed isolation test, and incoming functional test. Inspected all CCAs in details; no obvious damage. Unit passed visual inspection and final test; processed in accordance with CMM 27-02-02, rev 6; dated: Oct/28/16					
Honeywell PO#: 4207835908. Honeywell P/N: 4091679-901. Honeywell S/N: 236254-449. Service Order#: 005012035364. 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 145-5067.					
13a. Certifies that items identified above were manufactured in conformity to		14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12			
☐ Approved design data and are in a condition for safe operation ☐ Non-approved design data 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: AG4R049M	
13d. Name (Typed or Printed)	13e. Date (dd/mm/yyyy)	14d. Name (Typed or Printed) Jim Tran		14e. Date (dd/mm/yyyy): 19/MAR/2018	
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 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 ensure that his/her airworthiness authority 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 certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.					

**ELDEC CORPORATION**16700 13th Avenue West
Lynnwood, WA 98037-8597

Run Date: Mar 20, 2018 5:50 AM

RMA #

522930-236254-449**WARRANTY & REPAIR STRIP REPORT**Phone# (425)743-8255 (Product Support Admin)
24 AOG # (425) 743-8100**2018/03/19 This document contains Data controlled by the EAR. Diversion or use contrary to U.S. law is prohibited. ECCN: 9E991**

RMA NUMBER	PART NUMBER AS RCVD	SERIAL NUMBER AS RCVD	RECEIVED DATE	RECEIVED BY	QTY
522930-236254-449	4-956-02	236254-449	Feb 26, 2018	269300	1
CUSTOMER	CUSTOMER PN	CUSTOMER S/N	HOURS	AIRCRAFT ID	
HONEYWELL INTERNATIONAL INC	4091679-901			TSN	
SERVICE RQST#			CYCLES		
868605				CSN	
DATE OF MFG	CUSTOMER PO	REJECTION REF NO.	FAA 8130 STATUS	FAILURE CLASS	REJ VER?
May 1, 2011	4207835908		Repaired	MANUF	Y
MOD LEVEL RCVD	MOD LEVEL SHIPPED	SHIPPED PART#	SHIPPED SERIAL #		
A	A	4-956-02	236254-449		

HISTORY OF UNIT

RMA NUMBER	RECEIVE DATE	CUSTOMER	REJ VER?	PROB TYPE	CUSTOMER PO NUMBER
522930-236254-449	Feb 26, 2018	HONEYWELL INTERNATIONAL INC	Y	HARDWARE	4207835908

CUSTOMER REJECTION DESCRIPTION

**A23 - NOISE ON THE INSIDE OF UNIT. SCREW IS FALLING OUT.
QUOTE UNIT FOR REPAIR DIRECTIONS. UPDATE WITH THE LATEST H/W & S/W MODS.
HONEYWELL P/N S/N, HONEYWELL END CUSTOMER PO# MUST BE REFERENCED ON THE
AIRWORTHINESS TAG.**

TROUBLESHOOTING AND WORK PERFORMED

Customer rejection: verified. Unit failed visual incoming evaluation. Inspected connectors/pins; normal. Disassembled top cover; found loose screw inside of unit. Photos taken. Removed loose screw. Unit passed isolation test, and incoming functional test. Inspected all CCAs in details; no obvious damage. Unit passed visual inspection and final test; processed in accordance with CMM 27-02-02, rev 6; dated: Oct/28/16.

PARTS USED

Part Number	Description	Quantity Issued
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