



1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 20210009154497Y15 341486296	
4. Organization Name and Address: Honeywell International Inc. 13051 66th Street Plant 4 Largo, FL 33773				5. Work Order/Contract/Invoice Number: • 550255626 341486223 Page 1 of 1	
6. Item:		7. Description:		8. Part Number:	9. Quantity:
001		AIR DATA INERTIAL REFERENCE UNIT		HG2030AE43	1
				10. Serial Number:	11. Status / Work:
				03039105	REPAIRED
12. Remarks: THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH: CMM 34-28-33 Rev 6, JAN/11/2021					
SEE ATTACHED DOCUMENTS AS APPLICABLE FOR WORK PERFORMED 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 COMPONENT IS CONSIDERED READY FOR RELEASE TO SERVICE UNDER EASA PART 145 APPROVAL NO. EASA 145.4538					
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.		14c. Approval/Certificate No.: KE2R949K	
13b. Authorized Signature:		14b. Authorized Signature: 		14e. Date(dd/mm/yyyy): 01/APR/2021	
13d. Name (Typed or Printed):		14d. Name (Typed or Printed): Tony Deuser			
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 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.

NSN : 0052 - 00 - 012 - 9005
FAA FORM 8130 - 3 (02-14)



1. 国家 Country	2. 中国民用航空总局 CAAC	☐ 符合性 Conformity	☒ 适航性 Airworthiness	3. 证书编号 20210009154499Y05 341486296	Certificate Ref. No.	
中国 China	批准放行证书/适航批准标签 AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG					
4. 单位 Organization	5. 工作单/合同单/货单 Work Order/Contract/Invoice					
Honeywell International Inc. 13051 66th Street Plant 4 Largo, FL 33773	550255626 341468223 Page 1 of 1					
6. 序号 Item	7. 内容 Description	8. 件号 Part No.	9. 适用性 Eligibility	10. 数量 Qty	11. 序列号/批号 Serial/Batch No.	12. 产品状态 Status/Work
001	AIR DATA INERTIAL REFERENCE UNIT	HG2030AE43	NOT KNOWN	1	03039105	REPAIRED
13 备注 Remarks THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH: CMM 34-28-33 Rev 6, JAN/11/2021						
SEE ATTACHED DOCUMENTS AS APPLICABLE FOR WORK PERFORMED						
14. 新产品 New Parts		15. 使用过的产品 Used Parts				
兹声明上述产品除第13项的其它规定以外，已按照上述国家适航条例进行制造/检查，并且该产品(出口产品)符合经批准的型号设计资料和进口国提出的专用要求。 Certifies that the part(s) identified above except as otherwise specified in block 13 was (were) manufactured/inspected in accordance with the airworthiness regulations of the stated country and / or in the case of parts to be exported with the approved design data and with the notified special requirements of the importing country.		兹声明上述产品除第13项的其它规定以外，已按照上述国家适航条例和进口国通知的特殊要求进行了工作，该产品处于安全可用状态可以批准放行使用。 Certifies that the work specified above except as specified in block 13 was carried out in accordance with the airworthiness regulations of the stated country and the notified special requirements of the importing country and in respect to that work, the part(s) is(are) in condition for safe operation and considered ready for release to service. (over)				
16. 批准人签名 Signature		18. 批准日期 Date		19. 中国民航总局授权 Issued by or on behalf of the CAAC		
		APR/01/2021		F00100463		
17. 批准人姓名 (打印的) Name (Printed)		Tony Deuser				

* 参阅产品目录详细查找适用性
Cross - check eligibility for more details with parts catalogue

AAC - 038(12/94)

批准放行证书/适航批准标签
AUTHORIZED RELEASE CERTIFICATE/AIRWORTHINESS APPROVAL TAG
使用者/安装者职责
USER/INSTALLER RESPONSIBILITIES

- (1) 必须明确:本文件并不批准零件/组件/部件可以装到有关产品上。
 - (2) 当使用者/安装者使用的是所在国适航局的条例,而不是本表第1项中所指国家适航局的条例时,使用者/安装者必须保证所在国的适航当局能接受所指国家适航当局批准出口的零件/组件/部件。
 - (3) 表中第14项、第15项的陈述,并不说明本表是安装批准。在所有情况下,航空器使用前,航空器使用者/安装者应把按本国适航条例颁发的安装批准放入维修记录中。
- (1) It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.
- (2) Where the user/installer works 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 parts/components/assemblies from the Airworthiness Authority of the country specified in block 1.
- (3) Statements 14 and 15 do not constitute installation certification. In all cases the aircraft maintenance record must contain an installation certification issued in accordance with the national regulation by the user/installer before the aircraft may be flown.

SERVICE REPORT

HAT - Phoenix

SR NUMBER: 5015486374		341486296	FAA: KE2R949K	EASA: 145.4538
PO: 550255626		CUSTOMER PART NUMBER:		CONTRACT NUMBER:
DATE REJECTED: 18 MAR 2021		DATE RECEIVED: 18 MAR 2021		DATE COMPLETED: 01 APR 2021
A/C TYPE: UNK		A/C TAIL NUMBER: UNK		A/C SERIAL NUMBER: UNK
PACKING STATUS: No		SEALS INTACT: Intact		PHYSICAL DAMAGE: Yes
REASON FOR REMOVAL: PLEASE REPAIR USING THE LATEST MANUAL CRITERIA. COMPLY WITH SPOC 008. CAAC TAG (IF AVAILABLE)				
PART NUMBER	AS RECEIVED: HG2030AE43		AS RELEASED: HG2030AE43	
DESCRIPTION:	AIR DATA INERTIAL REFERENCE UNIT		AIR DATA INERTIAL REFERENCE UNIT	
SERIAL NUMBER	03039105		03039105	
UID(MFR/SPL PNO SER/UCN)	65507 100024430		65507 100024430	
HW MOD STATUS:	MODS 1-4,6,8		MODS 1-4,6,8	
SW MOD STATUS:				
SOFTWARE LOAD:				
REASON FOR REMOVAL CONFIRMED: Rejection Confirmed			ESTIMATE SUPPLIED: No	
PRIMARY SHOP FINDING: Software Fault Found			WARRANTY:	
TYPE OF SERVICE: REPAIRED			TECHNICIAN: Tony Deuser	
MAINTENANCE STATEMENT: PAGE DETAILING WORK PERFORMED, ALONG WITH MATERIALS USED, IS ATTACHED IN PAGE 2.				
SIGNATURE BELOW REQUIRED ONLY WHEN RETURN TO SERVICE IS NOT ISSUED: DATE: _____				
SIGNATURE OF AUTHORIZED PERSON: _____				
Complied With CMM/Eng Documentation: 34-28-33/Rev 6/Rev Date 11 JAN 2021; Service Bulletins: Customer Manuals/Documentation:				
SHOULD YOU REQUIRE ANY FURTHER INFORMATION REGARDING THIS SERVICE REPORT, OR HAVE ANY QUESTIONS, PLEASE CONTACT OUR CUSTOMER RESPONSE CENTER AT 1-800-801-3099 OR VISIT OUR CUSTOMER PORTAL AT www.MyAerospace.com TO SUBMIT AN INQUIRY.				

SERVICE REPORT

HAT - Phoenix

SR NUMBER: 5015486374		FAA: KE2R949K	EASA: 145.4538
PO: 550255626	CUSTOMER PART NUMBER:	CONTRACT NUMBER:	

Previously Complied With
CMM/Eng Documentation:
Service Bulletins:
Customer Manuals/Documentation:

Evaluation Findings

- 1) SOFTWARE CHECK FAILED AT INCOMING TESTING. RE-LOADED SOFTWARE TO CORRECT FAULT. REJECTION CONFIRMED.
- 2) DEVICE PASSED CALIBRATION, BIAS CALIBRATION AND CERTIFICATION TESTS.

Work performed / Comments to Customer

- 1) SOFTWARE CHECK FAILED AT INCOMING TESTING. RE-LOADED SOFTWARE TO CORRECT FAULT. REJECTION CONFIRMED.
- 2) DEVICE PASSED CALIBRATION, BIAS CALIBRATION AND CERTIFICATION TESTS.
- 3) DAMAGE TO TOP, FRONT LEFT CORNER, PHOTOS TAKEN, DOES NOT AFFECT FORM, FIT OR FUNCTION. USE AS IS.

DISPOSITION	REF DSG	P/N Installed	S/N Installed	P/N Removed	S/N Removed	Qty	Primary Failure	SB
MEASUREMENT DESCRIPTION		MEAS. VALUE (DECIMAL)				MEAS. VALUE (HH:MM)		
Time Since Repair					0:00			
Cycles Since Repair								