

1. Approving Competent Authority/Country
Autorité Compétente / Pays
DIRECTION GENERALE DE
L'AVIATION CIVILE
FRANCE

2.

AUTHORISED RELEASE CERTIFICATE
Certificat Libérateur Autorisé
EASA FORM 1
Formulaire 1 de l'EASA

4. Organisation Name and Address:
Nom et Adresse de l'Organisme :

HONEYWELL AEROSPACE SAS
4, AV SAINT GRANIER - B.P. 3009 - 31024 TOULOUSE CEDEX 3-FRANCE
TEL:+33-(0)534561500 FAX:+33-(0)534561600

3. Form Tracking Number
N° de repère du Formulaire
20240014217498Y24
348930452

5. Work Order/Contract/Invoice
Bon de commande/Contrat/Facture
R421190

6. Item/Item 7. Description / Description

001 AIR DATA INERTIAL
REFERENCE UNIT

8. Part No / N° de pièce

HG2030AE44

9. Qty / Qté

1

10. Serial No. / N° série

56020339

11. Status/Work / Etat/Travaux
MODIFIED

12. Remarks / Remarques

WORK PERFORMED AS DETAILED IN SERVICE REPORT
THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH:
CMM 34-28-33 Rev 7, MAR/14/2022
SB HG2030AE-34-0014 Rev 1, APR/12/2016

UNIT ALSO INSPECTED/TESTED
MODS: 1-4, 6, 9-12

THE WORK IDENTIFIED IN BLOCK 11 AND DESCRIBED HEREIN HAS BEEN ACCOMPLISHED I.A.W. 14 CFR PART 43 AND IN RESPECT TO THAT WORK, THE ITEMS ARE APPROVED FOR RELEASE OR RETURN TO SERVICE UNDER CERT. NO. H5AY376J.

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

- ☐ *Certifie que les éléments identifiés ci-dessus ont été fabriqués conformément aux :*
approved design data and are in condition for safe operation
données de conception approuvées et sont en état de fonctionner en toute sécurité
☐ non-approved design data specified in block 12
données de conception non approuvées spécifiées dans la case 12

13b. Authorised Signature/ Signature autorisée

13d. Name/Nom

13e. Date (dd mmm yyyy/ Date (jj mmm aaaa)

13c. Approval/Authorisation Number
Numéro d'agrément/d'autorisation

14a. ☒ Part-145.A.50 Release to Service
Approbation pour remise en service
selon Partie 145.A.50

Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.
Certifie que, sauf indication contraire spécifiée en case 12, les travaux identifiés en case 11 et décrits en case 12, ont été réalisés conformément à la Partie 145 et qu'au vu de ces travaux, les pièces sont considérées prêtes à la remise en service.

14b. Authorised Signature / Signature autorisée
P. FAVIER

14d. Name/Nom
Pierre Favier

Electronic signature on file

14c. Certificate/Approval Ref. No
N° du Certificat/Agrément
FR.145.0148

14e. Date (dd mmm yyyy/ Date (jj mmm aaaa)
19 JAN 2024

USER/INSTALLER RESPONSIBILITIES / Responsabilités de l'utilisateur/installateur
This certificate does not automatically constitute authority to install the item(s).
Ce document ne constitue pas forcément l'autorisation d'installer l'item(s).

Where the user/installer performs work in accordance with regulation of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1.

Quand l'utilisateur/installateur travaille selon les réglementations d'une autorité de navigabilité différente de l'autorité de navigabilité mentionnée dans la case 1, il est essentiel que l'utilisateur/installateur s'assure que son autorité de navigabilité accepte les items libérés par l'autorité de navigabilité mentionnée dans la case 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.

Les indications portées en cases 13a et 14a ne constituent pas une certification de montage. Dans tous les cas le dossier d'entretien de l'aéronef doit contenir une certification d'installation délivrée conformément aux règlements nationaux par l'utilisateur/installateur avant que l'aéronef puisse voler.

1. Approving Competent Authority/Country

2.

CAA
UK

AUTHORISED RELEASE CERTIFICATE

3. Form Tracking Number
20240014217506Y32
348930452

4. Organisation Name and Address:

HONEYWELL AEROSPACE SAS
4, AV SAINT GRANIER - B.P. 3009 - 31024 TOULOUSE CEDEX 3-FRANCE
TEL:+33-(0)534561500 FAX:+33-(0)534561600

CAA FORM 1

5. Work Order/Contract/Invoice
R421190

6. Item

7. Description

8. Part No

9. Qty

10. Serial No.

348613290
Page 1 of 1

11. Status/Work
MODIFIED

001 AIR DATA INERTIAL
REFERENCE UNIT

HG2030AE44

1

56020339

12. Remarks

WORK PERFORMED AS DETAILED IN SERVICE REPORT
THE SERVICE SPECIFIED HAS BEEN ACCOMPLISHED IN ACCORDANCE WITH:
CMM 34-28-33 Rev 7, MAR/14/2022
SB HG2030AE-34-0014 Rev 1, APR/12/2016
UNIT ALSO INSPECTED/TESTED
MODS: 1-4, 6, 9-12

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13a. Certifies that 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. ☒ Part-145.A.50 Release to Service

☐ Other regulation specified in block 12

13b. Authorised Signature

13c. Approval/Authorisation Number

14b. Authorised Signature
P FAVIER

14c. Certificate/Approval Ref. No

13d. Name

13e. Date (dd mmm yyyy)

14d. Name
Pierre Favier

Electronic signature on file

UK.145.01529

14e. Date (dd mmm yyyy)
19 JAN 2024

USER/INSTALLER RESPONSIBILITIES

This certificate does not automatically constitute authority to install the item(s).

Where the user/installer performs work in accordance with regulation of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority 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.

SERVICE REPORT

AJW AVIATION LTD

Honeywell
Honeywell Aerospace SAS
4, avenue Saint Granier - BP 3009
31024 Toulouse Cedex 3

+33-(0)534561500 (T) +33-(0)534561600 (F)

SR NUMBER: 5018130565		348930452		FAA:	EASA: FR.145.0148
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PO: R421190	CUSTOMER PART NUMBER:	CONTRACT NUMBER: 440111767	DATE RECEIVED: 05 DEC 2023	A/C TYPE: A321-231	PACKING STATUS: No
			DATE RECEIVED: 19 DEC 2023	A/C TAIL NUMBER: PT-MXF	SEALS INTACT: Intact
				A/C SERIAL NUMBER: 4352	PHYSICAL DAMAGE: No

REASON FOR REMOVAL: 10/10/2023 This unit will be coming back into AJW Stock after repair and release.
REMOVAL A/C REG: PT-MXF REASON FOR REMOVAL: INOPERATIVE QUOTE TO MODIFY TO P/N AE44 REMOVAL DATE

PART NUMBER	HG2030AE43	AS RECEIVED:	AS RELEASED:
DESCRIPTION:	AIR DATA INERTIAL REFERENCE UNIT		
SERIAL NUMBER	56020339		
UID(MFR/SPL PNO SER/UCN)	65507 56020339		
HW MOD STATUS:	1-4,6,9-12		
SW MOD STATUS:			
SOFTWARE LOAD:			
REASON FOR REMOVAL CONFIRMED: Rejection Confirmed			
PRIMARY SHOP FINDING: Does Not Apply			
TYPE OF SERVICE: MODIFIED/Inspected/Tested			
TECHNICIAN: Sofiane Benahmed			
WARRANTY: Warranty Denied			
ESTIMATE SUPPLIED: Yes			
PAGE DETAILING WORK PERFORMED, ALONG WITH MATERIALS USED, IS ATTACHED IN PAGE 2.			

SIGNATURE OF AUTHORIZED PERSON:	DATE:
SIGNATURE BELOW REQUIRED ONLY WHEN RETURN TO SERVICE IS NOT ISSUED:	
Complied With	
CMM/Eng Documentation: 34-28-33/Rev 7/Rev Date 14 MAR 2022;	
Service Bulletins: HG2030AE-34-0014/Rev 1/Rev Date 12 APR 2016;	
Customer Manuals/Documentation:	

SHOULD YOU REQUIRE ANY FURTHER INFORMATION REGARDING THIS SERVICE REPORT, OR HAVE ANY QUESTIONS, PLEASE CONTACT OUR CUSTOMER RESPONSE CENTER AT 1-800-601-3099 OR VISIT OUR CUSTOMER PORTAL AT www.MyAerospace.com TO SUBMIT AN INQUIRY.

SERVICE REPORT

AJW AVIATION LTD

+33-(0)534561500 (T) +33-(0)534561600 (F)

SR NUMBER: 5018130565	FAA:	EASA: FR.145.0148
PO: R421190	CUSTOMER PART NUMBER:	CONTRACT NUMBER: 440111767

Previously Complied With

CMM/Eng Documentation:

Service Bulletins:

Customer Manuals/Documentation:

Evaluation Findings

TOTAL ELAPSED POWER-ON TIME: 85645 Hours

TOTAL ELAPSED FLIGHT TIME: 44166 Hours

X GYRO ELAPSED TIME: 85645 Hours

Y GYRO ELAPSED TIME: 14915 Hours

Z GYRO ELAPSED TIME: 9604 Hours

DUMP: SINE OF LAT-GPS PRIM SELECT, FAULT LOGGED IN MEMORY.

PER CUSTOMER REQUEST:

UNIT WILL BE MODIFIED FROM HG2030AE43 INTO HG2030AE44 IAW SB:

HG2030AE-34-0014 REV 1 12 APR 2016.

Work performed / Comments to Customer

UNIT MODIFIED FROM HG2030AE43 INTO HG2030AE44 IAW SB: HG2030AE-34-

0014 REV 1 12 APR 2016.

UNIT MODIFIED, INSPECTED/TESTED IAW ATA34-28-33 REV 7, 14 MAR 2022

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								