


1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES	2. AUTHORIZED RELEASE CERTIFICATE FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG		3. Form Tracking Number: 10066699
4. Organization Name and Address: Ametek MRO Florida Inc. dba Avtech Avionics & Instruments 7370 NW 35th Street Miami, FL. 33122 US Repair Station No.: 1VTR273B			
6. Item 1	7. Description: INERTIAL REFERENCE U	8. Part Number: HG1050AD11	9. Quantity: 1.00 10. Serial Number: 4191 11. Status/Work: REPAIRED
12. REMARKS Repaired in accordance with CMM: 34-27-05 Rev: 11 Dated: 05-Jun-2013. Full details of work performed can be found in teardown/inspection report ARA104649 SB's incorporated: None FAA AD's incorporated: None EASA AD's incorporated: None			
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 Number EASA.145.6180.			
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 checked="" type="checkbox"/> Non-approved design data specified in Block 12			
13b. Authorized Signature:	13c. Approval Authorization No:	14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12	14c. Approval/Certificate No: 1VTR273B
13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14b. Authorized Signature: 	14e. Date (dd/mm/yyyy): 17/Dec/2018
14d. Name (Typed or Printed): Greta Herrera			
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. Statement 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.			



Ametek MRO Florida Inc.

dba Avtech Avionics & Instruments
7370 NW 35th Street
Miami, FL. 33122
US

Tear Down/Inspection

Work Order #: **ARA104649**

Date Completed: 17/Dec/2018

PO Number: A102292

Page: 1 of 1

To:
ATTN: TERRY J. CAIN
JET MIDWEST, INC.
9200 N.W. 112 STREET BLDG #2
KANSAS CITY, MO 64153
UNITED STATES

Ship To:
JET MIDWEST, INC.
TO BE DETERMINE
VIA FEX
VIA FEX,

Part Number:	HG1050AD11	Serial Number:	4191
Description:	INERTIAL REFERENCE U	Manufacturer:	HONEYWELL
Service Performed:	REPAIRED	Repair Station:	1VTR273B

Data Used: Manual Number: 34-27-05 Rev: 11 Date: 05-Jun-2013

Teardown/Inspection Data

1. Reason for Removal: PLEASE VERIFY, TEST AND RECERTIFY Inst: Repair as necessary
FOR 8130 DUAL RELEASE TAG PER OEM SPECS.

2. Initial Inspection Findings	
Appearance: Normal	Corrosion: No Corrosion Noted.
Loose or Missing Parts: No Loose or Missing Parts.	Physical Damage: No damage found.

3. Teardown	
Dissassembly: Only as Required for Repair	Cleaning: Performed cleaning as required
Painting: None Performed.	Assembly: As Required

4. Test	Was Complaint Verified: Yes
Operation: TESTED I/A/W Mfg Specs.	
Modifications: NONE	Other problems found: Repaired

5. Final	
Warranty Accepted: N/A	Final Test and Inspection: Final Inspection Normal
A.D. S.B. NO A.D. / S.B. REQUIRED	

6, Work Performed: Replaced defective gyro kit, rebiased and tested in accordance with MFR's Spec's.

MAINTENANCE RELEASE

This certifies the item identified above was serviced in accordance with current F.A.A. airworthines regulations and in respect to the work performed is approved to return to service. Pertinent details of the work performed are on File at this Agency under Work Order No:- ARA104649

Inspector's Name : Greta Herrera

Technician: Lenroy Samuels

Signature: _____ Date: 17/Dec/2018



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Material Certification

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TO BE DETERMINE
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Part Number: HG1050AD11
Description: INERTIAL REFERENCE U
Service Performed: REPAIRED

Serial Number: 4191
Manufacturer: HONEYWELL

Data Used: Manual Number: 34-27-05 Rev: 11 Date: 05-Jun-2013

Qty	Part Number	Description	Condition	Purchase Order	Traceability
1	10095212-102	GYRO	Serviceable	ARA104650	AMERICAN AIRLINES

It is hereby certified that each part covered by this work order/invoice number produced by a manufacturer holding an FAA approved manufacturing and quality control system/method as set forth in FAR Part 21, sub part F,G,L sun part K, paragraph 21.303 (PMA) or Part 21, sub part O, paragraph 21.601 (TSO), or under Part 21 for a Type, Production, or Supplement Type Certificate and such materials are new and conform to the referenced specifications herein and are in airworthy condition. These parts were made by a Prime Manufacturer or under a Licensee Agreement with the Prime Manufacturer, that is, was not obtained from any Government or Military source and or complies with AC20-620. All used parts were removed from a serviceable unit that had not been subject to severe stress or heat (as in major engine failure, accident or fire.)

Authorized Signature: _____

Quality Control Inspector