

1. Approving Civil Aviation Authority/Country: FAA/UNITED STATES		2.		3. Form Tracking Number: 933 - W503914		
4. Organization Name and Address: Aero Instruments & Avionics, Inc. 7290 Nash Road North Tonawanda, NY 14120 (NC1R343K)				5. Work Order/Contract/Invoice Number: R392043		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	POWER UNIT CTRLR.	2117342-20	1.00	53-307	REPAIRED	
12. Remarks: TEARDOWN INSPECTION REPORT # W503914 DESCRIBING THE ACTUAL WORK PERFORMED IS ATTACHED. THE DESCRIBED WORK WAS PERFORMED FOR AVTRADE LIMITED REFERENCING THE CURRENT HONEYWELL ORIGINAL EQUIPMENT SPECIFICATIONS LISTED AND/OR OTHER SPECIFICATIONS. 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.145.4037 CMM 49-61-26, Revision #: 17, Revision Date: 31/May/2020						
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: <i>Vincent M. Pace</i>		
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14c. Approval/Certificate No.: NC1R343K		
				14e. Date (dd/mm/yyyy): 04/Jan/2021		
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.						
FAA Form 8130-3 (02-14) NSN:0052-00-012-9005						

**Aero Instruments & Avionics, Inc.**

7290 Nash Road
North Tonawanda, NY 14120
United States
Ph: 716-694-7060, Fax: 716-694-7594

Tear Down/Inspection**Work Order #: W503914**

Date Printed: 1/4/2021

Time: 2:56:39 PM

Page: 1

To:

ATTN: Repairs
AVTRADE LIMITED
SAYERS COMMON
WEST SUSSEX ENGLAND
UNITED KINGDOM, FN BN6 9JQ
UK

Ship To:

AVTRADE LIMITED
SAYERS COMMON
GLOBAL HEADQUARTERS
WEST SUSSEX BN6 9JQ
UK

Cust RO: R392043

PN: 2117342-20

Serial Number: 53-307

Cust Code: 933

Descr: POWER UNIT CTRLR.

Tail Number:

Status/Work: Repaired

Mfg: HONEYWELL

Date Completed: 12/23/2020

Gateway:

Date Removed:

Test Spec: 49-61-26

Rev: 17

Rev. Date: 5/31/2020

Symptoms:

From Customer's RO/Maintenance Tag
APU DOES NOT START. APU FAULT MSG.

Faults:

DID NOT VERIFY REASON FOR REMOVAL
UNIT DIRTY
MOD LEVEL:
NONE
FINAL DISPOSITION: REPAIR

Corrective Actions:

CLEANED UNIT
TESTED UNIT REF. MANUFACTURER'S CMM
UNIT CERTIFIED AS AIRWORTHY

**** See Invoice For Full Parts Breakdown ****

The purpose of this report is to furnish information only. It is not to be used or accepted as the basis for issuance of a Airworthiness Approval Tag.
This report must be retained with component.