

1. Approving National Aviation
Authority/Country:

FAA/United States

AUTHORIZED RELEASE CERTIFICATE
FAA Form 8130-3
AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

921 - 381518

4. Organization Name and Address: **AERO INSTRUMENTS & AVIONICS, INC.**

7290 NASH ROAD

NORTH TONAWANDA, NEW YORK 14120-1596 (NCIR343K)

5. Work Order/Contract/Invoice Number:

212828

6. Item: 7. Description: 8. Part Number: 9. Eligibility: *

1 N3 ENGINE PCA

285T0459-103

N/A

10. Quantity: 11. Serial / Batch Number: 12. Status / Work:

1

D00405

TESTED

13. Remarks:

COMPONENT REPORT # 381518 DESCRIBING THE ACTUAL WORK PERFORMED IS ATTACHED.
THE DESCRIBED WORK WAS PERFORMED REFERRING THE CURRENT BAE SYSTEMS ORIGINAL EQUIPMENT SPECIFICATIONS LISTED AND/OR CUSTOMER SPECIFICATIONS.

CERTIFIES THAT THE WORK SPECIFIED IN BLOCK 12/13 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

MANUAL 73-21-88

REV # 18

DATE Apr/22/2010

14. 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 13.

19. ☒ 14 CFR 43.9 Return to Service

☒ Other regulation specified in Block 13

Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 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.

15. Authorized Signature: 16. Approval/Authorization No.:

20. Authorized Signature:

21. Approval/Certificate No.:

17. Name (Typed or Printed): 18. Date (m/d/y):

22. Name (Typed or Printed):

23. Date (m/d/y):

KEITH A FINAN

NCIR343K

Sep/10/2013

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different from the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 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.

COMPONENT REPORT



AERO INSTRUMENTS & AVIONICS, INC.

7290 NASH ROAD

NORTH TONAWANDA, NY 14120

PHONE: 716-694-7060 FAX: 716-694-7594

www.aeroinst.com

FAA Approved Repair Station # NC1R343K

EASA Approved Maintenance Organisation EASA.145.4037

A. J. WALTER (AVIATION) LTD.
 THE HEADQUARTERS, MAYDWELL AVE
 SLINFOLD, WEST SUSSEX RH13 0SH
 UNITED KINGDOM

| Cust # | Work Order # | Date Rec. | Customer PO | Date Comp | Aircraft # |
|--------|--------------|-----------|-------------|-----------|------------|
| 921 | 381518 | 8/20/2013 | 212828 | 9/10/2013 | VP BKL |

| Description | Part Number | Serial # | Mfr. Name |
|---------------|--------------|----------|-------------|
| N3 ENGINE PCA | 285T0459-103 | D00405 | BAE SYSTEMS |

Removal Reason Was : Not Verified
 This Unit Was : Tested
 And Is : Continue Time

Reason For Removal :

INOP

Shop Findings :

VISUAL INSPECTION FOUND UNIT IN GOOD CONDITION. BENCH TESTED AND COULD NOT VERIFY CUSTOMER'S COMPLAINT AS UNIT WAS FOUND TO BE SERVICEABLE AS IT PASSED ALL MFG FUNCTIONAL TESTING.

Details Of Work Accomplished :

INSPECTED PCA FOR DEFECTS. PERFORMED A COMPLETE FUNCTIONAL TEST AS PER LATEST MFG COMPONENT MAINTENANCE MANUAL IN WHICH ALL MFG SPECS WERE MET. UNIT IS CERTIFIED AIRWORTHY.

Mod Level: NONE

Test Spec: 73-21-88

Rev: 18

Rev Date: 4/22/2010

Applicable AD's : NO

Completed By :

JOHN ENRIGHT

Tested By :

JOHN ENRIGHT

Inspected By :

KEITH A FINAN

** 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.