

1. Approving Civil Aviation
Authority/Country
FAA/United States

2.

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

T41533

4. Organization Name and Address:

Icon Aerospace, LLC
600 RADIATOR ROAD
INDIAN TRAIL, NC 28079

FAA Repair Station : 681R700B
EASA Reference : 145.6295
Ph: 704.821.4266 Fax:

5. Work Order/Contract/Invoice Number:

W213416

6. Item

7. Description:

8. Part Number:

9. Quantity:

10. Serial Number:

11. Status/Work:

1 MODULE, LOGIC CONTROL

1742F9

1

21065

REPAIRED

12. Remarks: REPAIRED In Accordance with GOODRICH CMM 38-30-37 Rev.2 Date:15/Jan/2016

FULL DETAILS OF WORK CARRIED OUT PER
WORK ORDER NUMBER: W213416

COMPLIANCE WITH MANDATORY AIRWORTHINESS DIRECTIVES (ADs):

N/A

COMPLIANCE WITH SERVICE BULLETINS (SBS/EOs):
N/A

This repair/modification/overhaul/inspection was performed with personnel who were part of a current drug and alcohol testing program as required by 14CFR120.
Certifies that the work specified in blocks 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.145.6295

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:

14c. Approval/Authorization No.:

13d. Name (Typed or Printed):

13e. Date (dd/mm/yyyy):

14d. Name (Typed or Printed):

14e. Date (dd/mm/yyyy):

Nathaniel Haugen

13/Jul/2023

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 Block 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 REPAIR STATION 68IR700B
EASA REFERENCE 145.6295
600 RADIATOR ROAD
INDIAN TRAIL, NC 28079
Ph: 704.821.4266 Fax:
Email: service@iconaerospace.com

Page 1

WORK ORDER

W213416

Date Released: 13/Jul/2023

TEARDOWN REPORT

AJW AVIATION, LTD.
THE HEADQUARTERS

SLINFOLD, Sussex

Contact: Rose Micklewright

Contact Ph: +44 1403 798030

Contact Fax:

Cust RO#: T41533

P/N: 1742F9

S/N: 21065

Desc: MODULE, LOGIC
CONTROL

Mfgr: GOODRICH

Manuals

Loc	ATA	Revision
GA-072	38-30-37	2 15/Jan/2016

Work Requested UNIT RECEIVED FOR REPAIR AS PER O.E.M SPECS

FINDINGS

RECEIVING INSPECTION:
VERIFIED UNIT DATA PLATE, NO DISCREPANCIES FOUND.

PRELIMINARY INSPECTION:
FAILED

HIDDEN DAMAGE:
NONE

CONTINUED INSPECTION:
TESTED. UNIT FAILED FUNCTIONAL TEST. FOUND UNIT DIRTY. DISASSEMBLY IS REQUIRED.

CORRECTIVE ACTION: UNIT CONDITION REPAIRED
CLEANED AND REASSEMBLED UNIT. TESTED AS PER O.E.M. SPEC'S. ALL WORK PERFORMED AS PER O.E.M SPEC'S.

SB'S, AD'S AND RMK'S:
NONE

CERTIFICATION

SERVICE PERFORMED: ☒ REPAIRED

PARTS AND MATERIALS

QTY	PART NUMBER	DESCRIPTION	COND
-----	-------------	-------------	------

MAINTENANCE RELEASE

The component identified above was serviced as specified above in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service. Other pertinent details of the repair are on file at this repair station.

APPROVED FOR RETURN TO SERVICE BY:


Nathaniel Haugen

DATE: 13/Jul/2023