

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

2. **AUTHORIZED RELEASE CERTIFICATE**
 FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number: **110214**

4. Organization Name and Address: **ICON AEROSPACE, LLC.
 2617 EXECUTIVE POINT DR.
 MONROE, NC 28110**

FAA Repair Station : **68IR700B**
 EASA Reference : **EASA.145.6295**
 Ph: **704-821-4266** Fax: **704-821-4286**

5. Work Order/Contract/Invoice Number: **W96353**

6. Item	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work
1	ACTUATOR, SPEED BRAKE	R5303M1	1	1860129	OVERHAULED

12. Remarks: **OVERHAULED In Accordance with CMM 27-44-02 Rev.: 11 Date: MAY/05/2017**
 The above specified unit was manufactured by: **WHIPPANY**

FULL DETAILS OF WORK CARRIED OUT PER WORK ORDER NUMBER: W96353

COMPLIANCE WITH MANDATORY AIRWORTHINESS DIRECTIVES (ADS):
 N/A

COMPLIANCE WITH SE. VICE (ULLE INS. SBS/EOs):
 N/A

Certifies that the work specified in blocks 11/12 was carried out in accordance with EASA part-14 (and) respect to that work, the component is considered ready for release to service under EASA P. 114. 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

Not approved design data specified in Block 12

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

13d. Name (Typed or Printed): **ALEXSANDER GARCIA**

14b. Authorized Signature: _____

14c. Approval/Certificate No.: **68IR700B**

14d. Name (Typed or Printed): **ALEXSANDER GARCIA**

14e. Date (dd/mm/yyyy): **20/Nov/2018**

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 regulation of the user/installer before the aircraft may be flown.

FAA Form 8130-3 (02-14) NSN: 0052-00-012-9005



FAA REPAIR STATION 68IR700B
 EASA REFERENCE EASA.145.6295
 2617 EXECUTIVE POINT DR.
 MONROE, NC 28110
 Ph: 704-821-4266 Fax: 704-821-4286
 EMail: sam@iconaerospace.com

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WORK ORDER
W96353
 Date Rcvd : 16/Aug/2018

TEARDOWN REPORT

BURWOOD AVIATION SUPPLIES, LTD. **Cust RO#: 110214** **Manual Loc: W-008**
 Burwood Home **P/N: R5303M1** **ATA: 27-44-02**
 8 Bessemer Close, **S/N: 1860129** **Rev: 11** **Rev Date: 05/May/2017**
 Ebblake Industrial Estate **Desc: ACTUATOR, SPEED BRAKE**
 Verwood, Dorset. **Mfgr: WHIPPANY** **Tag Date: 20/Nov/2018**
 ENGLAND BH31 5AZ

Contact: Gary Chapman
 Contact Ph: 44120285522
 Contact Fax: 44120282341

Reason Removed: UNIT RECEIVED FOR OVERHAUL AS PER O.E.M SPEC'S

FINDINGS

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

PRELIMINARY INSPECTIONS:
 TESTED UNIT, FAILED FUNCTIONAL TEST.

HIDDEN DAMAGE:
 NONE

CONTINUED INSPECTION:
 UNIT FAILED. DISASSEMBLED AND FOUND SWITCH ACTUATOR BROKEN CAUSING UNIT TO FAIL.

CORRECTIVE ACTION: UNIT CONDITION OVERHAUL
 REPLACED PART(S) AS REQUIRED. CLEANED AND REASSEMBLED UNIT TESTED AS PER O.E.M. SPEC'S.

SB's, AD's, EO's and RMK's:
 NONE

CERTIFICATION

Service Performed: OVERHAULED

MODIFIED TO:

PARTS AND MATERIALS

QTY	PART NUMBER	DESCRIPTION	COND
1	5730239-1	ACTUATOR, SWITCH	NE

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 available at this repair station.

APPROVED FOR RETURN TO SERVICE BY: ALEXSANDER GARCIA

DATE: 20 Nov/2018