

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

2. **AUTHORIZED RELEASE CERTIFICATE**

3. Form Tracking Number: **111825**

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

5. Order/Contract/Invoice Number: **W122497**

6. Item	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number	11. Status/Work:
1	TRANSDUCER	342300M01	1	8640	REPAIRED

12. Remarks: **REPAIRED** In Accordance with CMM 27-92-16 Rev.: 3 Date: NOV/30/2006  
The above specified unit was manufactured by: **SKF**

**FULL DETAILS OF WORK CARRIED OUT PER WORK ORDER NUMBER: W122497**

13a. Certifies that the items identified above were repaired in accordance with the conditions for approval specified in Block 12.

Approved design data and in the condition for safe operation

Non-approved design data approved in Block 12

13b. Authorized Signature: \_\_\_\_\_

13c. Approval/Authorization No.: \_\_\_\_\_

14a.  14 CFR 43.9 Return to Service  Other regulation specified in Block 12.

14b. Authorized Signature: \_\_\_\_\_

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

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

14e. Date (dd/mm/yyyy): **04/Sep/2019**

13d. Name (Typed or Printed): \_\_\_\_\_

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

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

14f. Date (dd/mm/yyyy): \_\_\_\_\_

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 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**  
**W122497**  
 Date Rcvd : 21/Aug/2019

**TEARDOWN REPORT**

**BURWOOD AVIATION SUPPLIES, LTD.**  
 Burwood House  
 8 Bessemer Close,  
 Ebblake Industrial Estate  
 Verwood, Dorset.  
 ENGLAND BH31 6AZ

Cust RO#: 111825  
 P/N: 342300M01  
 S/N: 8640  
 Desc: TRANSDUCER  
 Mfrgr: SKF

Manual Loc: S-051  
 ATA: 27-92-16  
 Rev: 3      Rev Date: 30/Nov/2006  
 Tag Date: 04/Sep/2019

Contact: **DARON GOLDING**  
 Contact Ph: 44-1202-825434  
 Contact Fax: 44-1202-823416

Reason Removed: UNIT RECEIVED FOR BENCH CHECK 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:**

TESTED, FOUND UNIT AND CONTACTS CONTAMINATED. DISASSEMBLY IS REQUIRED.

**CORRECTIVE ACTION: UNIT CONDITION REPAIRED**

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:  REPAIRED

MODIFIED TO:

**PARTS AND MATERIALS**

**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:

ALEXSANDER GARCIA

DATE: 04/Sep/2019