

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

1. Approving National Aviation Authority/Country:  
**FAA / UNITED STATES**

3. Form Tracking Number:  
**10851901**

4. Organization  
**AAR Aircraft Component Services - New York**  
**747 Zeckendorf Blvd, Garden City, NY 11530**  
**FAA Certified Repair Station, QW1R441K**

5. Work Order, Contract, or Invoice Number  
**155644**

6. Item	7. Description	8. Part Number	9. Eligibility *	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	<b>INDICATOR</b>	<b>940-605-31</b>	<b>N/A</b>	<b>ONE</b>	<b>2005</b>	<b>TESTED</b>

13. Remarks: The item depicted in blocks 6 through 11 has been serviced as indicated in block 12, in accordance with the current FAA approved data. Certifies that the work specified in block 12 and 13 was carried out in accordance with Part 145 and with respect to that work, the aircraft component is considered ready for release to service under EASA Part-145 approval certificate number EASA.145.4003

OEM Manual ATA #: 73-31-81      Rev# 7      DATE: 15-OCT-05

Additional Comments:

The Details of work performed are on file under Work Order number indicated in block 3.

14. Certifies the item identified above were manufactured in conformity to  
 Approved design data and are in 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. Signature	16. Approval / Authorization No.:	20. Authorized Signature	21. Approval / Certificate Number
17. Name (Typed or Printed)	18. Date	22. Name (Typed or Printed)	23. Date
		<b>User/Installer Responsibilities</b>	
		<b>Joseph Toscano</b>	
		<b>QW1R441K</b>	
		<b>AUG/26/2011</b>	

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 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 parts/components/ assemblies from the Airworthiness Authority of the country specified in block 1. Statements in block 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.

\* Installer must cross-check eligibility with applicable technical data



AAR Aircraft Component Services

747 Zeckendorf Blvd., Garden City, NY 11530  
Phone: 516-222-9000 FAA CRS QW1R441K

### Teardown Analysis Form

**AAR Work Order No** 10851901 - 27

**Customer:** ATR CUSTOMER SUPPORT

**Customer PO:** 155644

**Date Received:** 08/25/2011

**Description:** INDICATOR

**Part No:** 940-605-31

**Serial No:** 2005

**Manufacturer:** FAURE HERMAN

**Condition As Received:** By: 2776 Date: 08/26/2011  
GOOD - NO EXTERNAL DAMAGE OR OBVIOUS DEFECTS NOTED.

**Pretest Results:** By: 2776 Date: 08/26/2011 Confirmed Cust Complaint? N  
FUNCTIONALLY TESTED AS PER CURRENT MOS AND FOUND TO BE SERVICEABLE.  
UNABLE TO CONFIRM CUSTOMERS COMPLAINT.

**Disassembly Findings:** By: 2776 Date: 08/26/2011  
N/A

**Warranty Findings:** By: Date:

**Corrective Action Taken:** By: 2776 Date: 08/26/2011  
UNIT FUNCTIONAL TESTED TO CURRENT MFG. SPECS, ATA 73-31-81.

**S/B, Mod, EO, A/D, Complied With:** By: 2776 Date: 08/26/2011  
NONE AT THIS TIME.

TECH: P. S. [Signature]

INSP: [Signature]

