

1. Approving National Aviation  
Authority/Country:  
FAA/United States

2.

# AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:  
FLIGHT DIRECTOR 231  
AIS 13-0090

4. Organization Name and Address:

Aviation Inspection & Services, Inc., 245 East Drive, Suite 107, West Melbourne, Florida 32904  
FAA Repair Station #X16R723J

5. Work Order/Contract/Invoice  
Number:  
R4190

6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	HOSE	16135-30	N/A	1	N/A	OVERHAULED

13. Remarks:  
Overhauled in accordance with CFM56-3 ESM, CFMI-TP.SM.5, Rev. 70, Dtd 12-15-12, Sec. 72-09-03, and Standard Practices.  
ESN 857387

Certifies that the work specified in block 12/13 was carried out in accordance with EASA 145.5942 and with respect to that work, the aircraft component is considered ready for release to service.

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: <i>Tony Kaiser</i>	21. Approval/Certificate No.: X16R723J
17. Name (Typed or Printed):	18. Date (m/d/y):	22. Name (Typed or Printed): Tony Kaiser	23. Date (m/d/y): FEB/07/2013

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 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 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.

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Tony Kaiser

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**AIS** FAA Repair Station No. XI6R723J

# WORK ORDER

Customer: **FLIGHT DIRECTOR**

Work Order No **13-0090**

Part Number: **16135-30**

Date Received: **1/31/2013**

Nomenclature: **HOSE**

RO Number: **R4190**

Part S/N:

Engine S/N: **857387**

Aircraft/Engine: **CFM56-3**

Mfg: **GE**

Qty: **1**

## INSPECTION REPORT

### NOTE ALL APPARENT DAMAGE

☒ Nicks ☒ Scratches ☐ Welds ☐ Cracks ☐ Dents

Inspected By: Tony A. Kaiser Date: 1/31/2013

### EVALUATION

- ☒ OK to Repair  
☐ BER ☐ Scrap  
☐ Warranty Repair  
☐ RTV - Not in Capabilities

## WORK REQUIRED

FAA DATA: **OHM 72-09-03**

☒ Clean

BH Stamp/Initials

☒ Hydro

gk

☒ Zyglo

gk

☐ Other:

☐ Straighten

Stamp/Initials

☒ Blend

gk

☐ Weld

## PARTS REQUIRED FOR REPAIR

Part Number	Description	Qty	Ordered By	Part Due	Stockroom

## MAINTENANCE RELEASE STATEMENT

The component identified above was overhauled/repaired or inspected in accordance with current FAA approved data and/or customer specifications and is approved for return to service. Pertinent details of the repair are on file at this repair station on the above listed work order number.

Authorized Representative

Date

Aviation Inspection and Services, Inc.  
 FAA Repair Station No. XI6R723J