

1. Approving Civil Aviation Authority/Country:

2.

FAAUNITED STATES

AUTHORIZED RELEASE CERTIFICATE
FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:

WO1012726

4. Organization Name and Address:

Barfield, Inc.
4101 NW 29th Street
Miami, FL, 33142
 Repair Station No: XBIR995K

5. Work Order/Contract/Invoice Number:

19765

6. Item #	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	Status/Work Order/Invoice Number
1	SMOKE DETECTOR	PPA1102-00	1.00	20908	REPAIRED

12. Remarks:

UNIT REPAIRED I/AVY TECHNICAL DATA LISTED BELOW:
 CMM 26-16-16 REV: 6 DATE: 11/18/2010

Mounting Arms/Mod Level:
 NONE/NONE
 Outgoing Arms/Mod Level:
 NONE/NONE

TSN: UNK
 TSR: 0
 TSO: UNK
 CSN: UNK
 CSR: 0
 CSO: UNK

Refer to teardown report for details of work accomplished

Barfield Certifies that the work specified in Block 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.145.4239

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:

14b. Authorized Signature:

14c. Approval/Certificate No.:
XBIR995K

13c. Name (Typed or Printed):

14d. Name (Typed or Printed):
SAMMY LOPEZ


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

Statement in Blocks 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.

 BARFIELD Barfield, Inc. 4101 NW 29th Street Miami, FL, 33142 FAA#: XBIR995K	Teardown	
	WO: WO1012726 Cust. RO: 39765	
To: DIVERSIFIED AERO SERVICES, INC. (DASI) 10000 NW 25TH STREET MIAMI, FL 33172 US	Ship To: DIVERSIFIED AERO SERVICES, INC. 10000 NW 25 STREET DORAL	
Incoming PN: PPA1102-00 Descr: SMOKE DETECTOR S/N: 20808 Incoming Work Req: REPAIR	OutgoingPN: PPA1102-00 Mfg: F4885 Warranty: No Outgoing Work Req: REPAIRED	
Removal Date:	Tail Number:	Station:
Position:		
Manuals: TYPE: CMM PUB: 25-16-16 REV: 6 DATE: 11/16/2010		
Tools:		

SYMPTOMS:

REASON FOR REMOVAL
FOR CLEANING

FAULTS:

FAULT
CELL REQUIRES CLEANING HOWEVER BROKEN COVER

CORRECTIVE ACTIONS:

REPLACED DEFECTIVE PARTS
REPLACED COVER AND TESTED W/ MFGS SPECS.

Technician:	TOMAS ROQUE DE ESCOBAR	Inspector:	SAMMY LOPEZ
Date:	2/22/2018	Signature:	

**BARFIELD**

Barfield, Inc.
 4101 NW 29th Street
 Miami, FL, 33142
 FAA#: XBIR995K

Teardown

WO: WO1012726
Cust. RO: 39765

To:
 DIVERSIFIED AERO SERVICES, INC.
 (DASI)
 10000 NW 25TH STREET
 MIAMI, FL 33172
 US

Ship To:
 DIVERSIFIED AERO SERVICES, INC.
 10000 NW 25 STREET
 DORAL

Incoming PN: PPA1102-00
 Descr: SMOKE DETECTOR
 S/N: 20808

OutgoingPN: PPA1102-00
 Mfg: F4885

Incoming Work Req: REPAIR

Warranty: No
 Outgoing Work Req: REPAIRED

Removal Date: Tail Number: Station: Position:

Manuals: TYPE: CMM PUB: 26-16-16 REV: 6 DATE: 11/16/2010

Tools:

Fig-Item	PN	Description	CD	Qty
	056765	COVER	NE	1.00

urwood Aviation Co

Technician: TOMAS ROQUE DE ESCOBAR

Inspector: SAMMY LOPEZ

Date: 2/22/2018

Signature: 