

1. Approving Competent Authority/Country

2.

CAA / United Kingdom

AUTHORISED RELEASE CERTIFICATE EASA FORM 1

3. Form Tracking Number

ARC45866

4. Organisation Name and Address

OAKENHURST
AIRCRAFT SERVICES LTD



Oakenhurst Aircraft Services Ltd
Claytons Lane
Rayleigh, Essex
SS6 7UP
United Kingdom
Tel: +44 (0)1268741622
Fax:
Email: sales@oakenhurst.com
Web: www.oakenhurst.com

5. Work Order/Contract/Invoice

WP43315 / 1011

6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status/Remarks
1	Smoke Detector	473597-4-07	1	6609	Overhauled

12. Remarks

The work identified in Block 11 and described herein has been accomplished in accordance with 14 CFR part 43 and in respect to that work, the items are approved for return to service under certificate no. O5KY452Y.
Work as stated in box 11 has been carried out in accordance with manufacturers manual No. 26-10-59, Rev12, 23rd May 2018.

13a. Certifies that the items identified above were manufactured in conformity to:

- Approved design data and are in condition for safe operation
- Non-approved design data specified in block 12

13a. Part-145.A.50 Release 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 Part-145 and in respect to that work the items are considered ready for release to service.

13b. Authorised Signature	13c. Approval/Authorisation Number	14b. Authorised Signature	14c. Certificate/Approval Ref. No.
			UK.145.00524
13d. Name	13e. Date (dd mm yyyy)	14d. Name	14e. Date (dd mmm yyyy)
		Mr Luke Arnall	31 Oct 2018

USER/INSTALLER RESPONSIBILITIES

This certificate does not automatically constitute authority to install the item(s). Where the user/installer performs work in accordance with the regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1. Statements in blocks 13^a and 14^a to not constitute a validation 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.



Oakenhurst Aircraft Services Ltd
 Claydons Lane
 Rayleigh, Essex
 SS6 7UP
 United Kingdom
 Tel: +44 (0)1268741622

EASA Part 145: UK.145.00524

FAR 145: O5KY452Y

Work Order Report

No: **IR43160**

Issue: **01**

Date: **25-Jul-18**



Burwood Aviation Supplies Limited Burwood House 8 Bessemer Close Verwood Dorset BH31 6AZ United Kingdom Attn: Mr Daron Golding Tel: +441202825434 Fax: +441202823416 E-Mail: repairs@burwood.aero			
Your Ref: 110110	Our Ref No: WP43315	Test Required: N/A	
Part No: 473597-4-07	Description: Smoke Detector	TSN: N/A	CSN: N/A
Serial No: 6609	Workscope: FP8 ECU Overhaul	TSO: N/A	CSO: N/A
DoM:	Overhaul:	Inspected:	
Removed From:	Serial No:	Reg No:	Position:

Inspection Findings:

Unit received in average condition with no stated defect. Bench tests carried out, CCA1 alarm LED found to intermittently illuminate in standby mode. Fault traced to multiple dry joints which have been reflowed, fault no longer remains. Inspection carried out, no further faults found. Unit requires full final function testing in accordance with the CMM prior to release.

Customer has requested overhaul so parts have been added for this reason.

Unit has had overhaul parts replaced, dry joints reflowed, re-assembled and full final function testing performed in accordance with the CMM. Unit is serviceable.

Signed:   Name: L. Arnall Date: **31/OCT/2018**

For and on the behalf of Oakenhurst Aircraft Services Ltd

Registered address:- Claydons Lane, Rayleigh, Essex, SS6 7UP