

1. Approving Competent Authority / Country  
CIVIL AVIATION AUTHORITY  
United Kingdom

2. AUTHORISED RELEASE CERTIFICATE  
**EASA FORM 1**

3. Form Tracking Number  
BA32454051

4. Organisation Name and Address

**BRITISH AIRWAYS**

British Airways Avionics Engineering.  
Ely Meadow, Talbot Green,  
Pontyclun, Cardiff CF72 8XL

5. Work Order/Contract/Invoice

4488038  
R321027

6.Item	7.Description	8.Part number	9.Qty	10.Serial No.	11.Status/Work
1.	SMOKE DETECTOR (VITAL)	2156-204A	1	1614	Repaired

12.REMARKS : Batch No 0005709760

Unit pretested failed - lamp blown, unit inspected back up lamps missing  
all replaced. Unit final tested to spec IAW ATA 26-16-04 rev9, ATP\_07546  
rev9B - passed  
Unit released under TCCA Approval No. 808-04\*\*

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. B77Y404J

U738444 30.06.2017 Original  
Manufacturer : AUTRONICS CORP&space(5)

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

14a. ☒ 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.145.00142
13d.Name	13e.Date(dd/mm/yyyy)	14d.Name U738444 Tony L. Pritchard : BAAE 395 CRS	14e.Date(dd/mm/yyyy) 30.Jun.2017

**USER/INSTALLER RESPONSIBILITIES**

This certificate does not automatically constitute authority to install the item(s).

Where the user/installer performs work in accordance with 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 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.



British Airways Avionics Eng

Ely Meadow, Talbot Green,  
Pontyclun, Cardiff  
CF72 8XL  
GB

BRITISH AIRWAYS  
ENGINEERING

## Component Strip Report

Customer: AJW AVIATION

The Headquarters, Maydown Avenue  
Slinfold, West Sussex  
RH13 0AS

Part Number: 2156-204A:03972

Serial Number: 1614

Description: SMOKE DETECTOR (VITAL)

Repair Order Number: R321027

Order Number: 4488038

Equipment Number: 42062963

Batch Number: 0005709760

Warranty Requested:

Customer WORK REQUIRED :

Date of Receipt: 27.06.2017

Reason for Removal:

Removal Code: W474 FE

Reason for removal: EICAS MAINTENANCE MSSG FWD EQPT DET 1 SHOW DURING  
FORWARD EQUIPMENT COOLING SMOKE DETECTOR O PERATIONAL TEST

Date Serviceable: 30.06.2017

Unit pretested failed - lamp blown, unit inspected back up lamps missing  
all replaced. Unit final tested to spec IAW ATA 26-16-04 rev9, ATP\_07546  
rev9B - passed

\*\*Unit released under TCCA Approval No. 808-04\*\*

Warranty Decision:

Tested ☐

Repaired ☒

Overhauled ☐

Inspected ☐

Re-manufactured ☐

New ☐

Modified ☐

Certification Number: BA000032454051