

1 Approving Competent Authority/Country
CAA / UNITED KINGDOM

3. Form Tracking Number
E0090132

BAE SYSTEMS

BAE Systems (Operations) Ltd
Airport Works
Marconi Way
Rochester
GB
ME1 2XX

5. Work Order/Contract/Invoice No.
Sales Order No.
Customer P/O:

209636
110728

AUTHORISED RELEASE CERTIFICATE
EASA FORM 1

6. Item	7. Description	8. Part Number	9. Quantity	10. Serial Number	11. Status/Work
0001	AURAL WARNING MODULE ASSY	69-78214-4	1		D00629 Modified

12. Remarks
 REPAIRED, TESTED AND INSPECTED I.A.W GMM 31-26-20 REV 27 DATE 24/SEP/2014
 WO 282411-1
 BURWOOD AVIATION SUPPLIES
 BURWOOD HOUSE
 8 BESSEMER CLOSE
 VERWOOD
 DORSET
 BH31 6AZ
 United Kingdom

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. 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.
 Part-145, A.50 Release to Service
 Other regulation specific in block 12

13b. Authorised Signature	13c. Approval/Authorisation Number	14b. Authorised Signature <i>Thomas Vandeppeer</i>	14c. Certificate/Approval Ref. No. UK:145.00890
13d. Name	13e. Date (dd/mm/yyyy)	14d. Name Thomas VANDEPEER	14e. Date (dd/mm/yyyy) 06 Dec 2018

(*) Installer must cross-check eligibility with applicable technical data

USER / INSTALLER RESPONSIBILITIES

This certificate does not automatically constitute authority to install.
 I, the user / installer performs work in accordance with regulations of an airworthiness authority specified in block 1, it is essential that the user / installer ensures that his / hers airworthiness authority accepts items from the airworthiness authority specified in block 1.
 Statements in blocks(s) 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.

BURWOOD AVIATION

1 Approving Competent Authority/Country
CAA / UNITED KINGDOM

3. Form Tracking Number
EC 30132

4. Organisation Name and Address
BAE SYSTEMS
BAE Systems (Operations) Ltd
Airport Works
Marconi Way
Rochester
GB
ME1 2XX

5. Work Order/Contract/Invoice
Project Order:
Sales Order:
Customer P/O:
209536
110728

6. Item	7. Description	8. Part Number	9. Quantity	10. Serial/ Batch No.	11. Status/Work
0001	AURAL WARNING MODULE ASSY	69-78214-4	1	D00629	Modified

12. Remarks
REPAIRED, TESTED AND INSPECTED I.A.W CMM 31-26-20 REV 2 DATE 24/SEP/2014
WO 282411-1
BURWOOD AVIATION SUPPLIES
BURWOOD HOUSE
8 BESSEMER CLOSE
VERWOOD
DORSET
BH31 6AZ
United Kingdom
The work identified in Block 11 and described herein has been approved in accordance with 14 CFR part 43 and in respect to that work, the items are approved for return to service under certificate of approval number Y652.

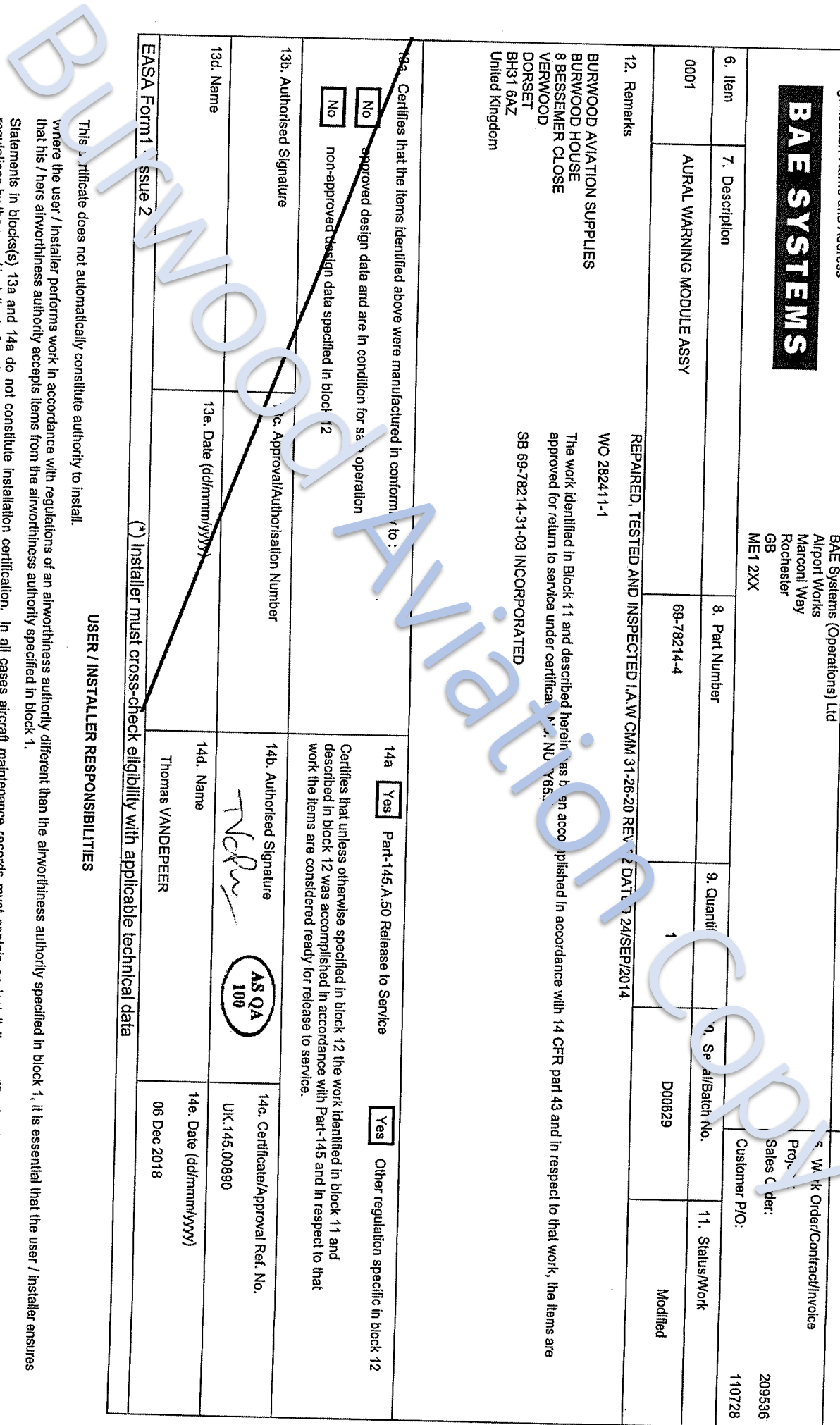
13a. Certifies that the items identified above were manufactured in conformity with the design data and are in condition for safe operation
 Yes
 No
 non-approved design data specified in block 12

14a. 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.
 Yes Part-145 A.50 Release to Service
 No
 Other regulation specific in block 12

13b. Authorised Signature
13c. Approval/Authorisation Number
13d. Name
13e. Date (dd/mm/yyyy)
14b. Authorised Signature
14c. Certificate/Approval Ref. No.
14d. Name
14e. Date (dd/mm/yyyy)

EASA Form 1 - Issue 2
(* Installer must cross-check eligibility with applicable technical data)

USER / INSTALLER RESPONSIBILITIES
This certificate does not automatically constitute authority to install.
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 / hers airworthiness authority accepts items from the airworthiness authority specified in block 1.
Statements in blocks(s) 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.



BAE SYSTEMS (OPERATIONS) LTD
AIRPORT WORKS
MARCONI WAY
ROCHESTER
KENT, ME1 2XX, GB

Failure Detail Report

Part No Received: 69-78214-3
Part No Despatched: 69-78214-4
NSN Received:
NSN Despatched:
Serial Received: D00629
Serial Despatched: D00629
Date In: 04-DEC-18
Date Out: 05-DEC-18
Repair Order No: 110728
Operator: BURWOOD AVIATION SUPPLIES
Work Order: 169035-282-11-1
Aircraft: BOEING 737
Aircraft Tail No: N/K
Contract: 110728
System: COMMON
Project Number:
Equipment Description: AURAL WARNING MODULE ASSY
Visual On Receipt: RECEIVED AS IS, DUST CAPS IN PLACE, PINS OK, ONE SEAL BROKEN/DAMAGED.
Flight Snag Details: TO MODIFY THE UNIT FROM 69-78214-3 TO 69-78214-4.
Primary Failure(s): Initial test carried out iaw CMM 31-26-20, Rev 22. Passed. Initial inspection carried out iaw CMM 31-26-20, Rev 22. Failed. Unit is below standard and outer casing is dirty and paintwork is scratched and worn in areas. Unit is at -3 standard and is to be modified to a -4 variant. Service Bulletin SB 69-78214-31-03 to be embodied. Incorporated SB 69-78214-31-03 to create 69-78214-4 per customer request. New Barcode labels are fitted post modification iaw CMM 31-26-20, Rev 22, Fig 6001. Unit redressed and cleaned. Replaced P5 MMD1S24G5SLL. Final inspection carried out iaw CMM 31-26-20, Rev 22. Passed. Final Test carried out iaw CMM 31-26-20, Rev 22. Passed. Customer complaint confirmed (Yes/No):N/A - Unit Modified. Incoming Test Results (Pass/Fail):Pass. was modification or Service bulletin performed (Yes/No):yes-SB69-78214-31-03. Root cause of failure (Prt No + Cct Ref): Mod. Validate correctness of manual data collection (YES/NO):
General Failure(s):
Mod State On Receipt: NIL
Mods Embodied: