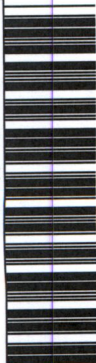


62015104



1. Approving Competent Authority / Country CAA UK	2.	AUTHORISED RELEASE CERTIFICATE CAA FORM 1		3. Form Tracking Number 22137167 00000001
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**Lufthansa Technik**Lufthansa Technik AG
Weg beim Jäger 193
22335 Hamburg
Germany

62015104

4. Organisation Name and Address	5. Work Order / Contract / Invoice
----------------------------------	------------------------------------

6. Item	7. Description	8. Part No.	9. Qty.	10. Serial No.	11. Status / Work
01	COMPUTER TCAS TPA-100B	940-0351-001	1	TPA08467	INSPECTED / TESTED

12. Remarks	ATA 3443	TP F	MK-No. 10	Pack Code 00	Resp. Workshop 33435060	Workshop Station HAM305
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A.J. Walter (Aviation) Ltd. R4193399

TT	Opr. Hours	Cycle	Opr. Day
TSO	UNKNOWN	UNKNOWN	UNKNOWN
TSC	UNKNOWN	UNKNOWN	UNKNOWN
TSF	0	0	0

TASK PERFORMED IN ACCORDANCE WITH CMM 34-45-48 REV. 9 /
CMM 34-45-48 ISSUE 032☒ Further details of work performed are attached either in a Workshop Report reference number, see block 3 and 5 or in other applicable documents.

13a. Certifies that the items identified above were manufactured in conformity to:	14a. <input checked="" type="checkbox"/> Part -145.A.50 Release to Service	<input type="checkbox"/> Other Regulation specified in block 12
--	--	---

☐ approved design data and are in a condition for safe operation

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. Number
---------------------------	--------------------------------------	---------------------------	---

431284

UK.145.01408

13d. Name	13e. Date (dd mmm yyyy)	14d. Name	14e. Date (dd mmm yyyy)
-----------	-------------------------	-----------	-------------------------

Torsten Frömming

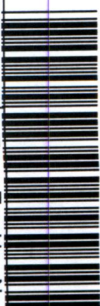
18 Nov 2023

USER / INSTALLER RESPONSIBILITIES

Note:

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 from 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.

62015104



3. Form Tracking Number

1. Approving Competent Authority / Country

2.

LBA / Germany

**AUTHORISED RELEASE CERTIFICATE
EASA FORM 1**

22137167 00000001

4. Organisation Name and Address:



Lufthansa Technik

Lufthansa Technik AG
Weg beim Jäger 193
22335 Hamburg
Germany

5. Work Order/Contract/Invoice

62015104

6. Item

7. Description

8. Part No.

9. Qty.

10. Serial No.

11. Status / Work

01 COMPUTER TCAS TPA-100B

940-0351-001

1

TPA08467

INSPECTED / TESTED

12. Remarks

A.J. Walter (Aviation) Ltd. R419399

TP F

MK-No. 10

Pack Code 00

Resp. Workshop 33435060

Workshop Station HAM305

TT UNKNOWN UNKNOWN UNKNOWN
TSO UNKNOWN UNKNOWN UNKNOWN
TSC UNKNOWN UNKNOWN UNKNOWN
TSF 0 0 0

TASK PERFORMED IN ACCORDANCE WITH CMM 34-45-48
REV. 9 / CMDS 34-45-48 ISSUE 032

TCOA Approval No.: 897-08

FAA Certificate No.: DLAY225D

13a. Certifies that 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. ☒ Part-145.A.50 Release to Service

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.

☒ Further details of work performed are attached either in a Workshop Report reference number see blocks 3 and 5 or in other applicable documents

☒ Other Regulation specified in block 12

13b. Authorised Signature

13c. Approval / Authorisation Number

14b. Authorised Signature

431284

14c. Certificate / Approval Ref. Number
DE.145.0001

13d. Name

13e. Date (dd mmm yyyy)

14d. Name

Torsten Frömmling

14e. Date (dd mmm yyyy)
18 Nov 2023

EASA FORM 1 - Issue 3

USER/INSTALLER RESPONSIBILITIES

Note: 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.

Workshop Report

62015104



Customer Order No.
R419399



Lufthansa Technik

Lufthansa Technik AG
Weg beim Jäger 193
22335 Hamburg
Germany

Certificate Ref. No.

22137167 00000001

Work Order/Contract/Invoice

62015104

Part. No. as received

940-0351-001

Serial No. as received

TPA08467

Description

COMPUTER TCAS TPA-100B

Part No. as dispatched

940-0351-001

Serial No. as dispatched

TPA08467

Responsible Workshop

33435060

Reason for removal

SV-LOAN RETURN

Modification Status according to Mod-Label

Findings

Unit received with OEM certificates dated 28/JUL/2023 and a ASL Airlines Non-Useage statement dated 04/SEP/2023

Unit received in normal wear and tear
No fault occurred

Action

Bench tests on TPA-100 tester and ATEC - passed

1	2	3
4	5	6
7	8	11
12	13	14
15	SW 01/02	

Name

431284, Torsten Frömming

The work specified above has been performed subject to Lufthansa Technik's Standard conditions for Technical Services which, if not superseded by another agreement or not yet agreed upon before, are acknowledged by the customer with acceptance of the part(s) hereunder.

Date (dd mmm yyyy)

18 Nov 2023

RFID-Smartlabel

62015104



Ident-Tag Barcode

Ident-Tag**Lufthansa Technik**

Form Tracking Number

22137167 00000001

Work Order / Contract / Invoice

Description

COMPUTER TCAS TPA-100B

Part. No.

940-0351-001

Eligibility

Quantity

1

Status / Work

INSPECTED / TESTED

Serial-/Batch No.

TPA08467

Remarks

TP F MK-No. 10
FSCM 22373 ATA 3443

Resp. Workshop 33435060 Workshop Station HAM305

Packaging Code: 00 (no deviation allowed)

Installed on (Information is only required in case of installation only)

PNR NHA

SNR NHA

Position/FIN No. NHA

Station

A/C-Registration

RemovedPNR¹SNR¹Position/FIN No.¹Station¹A/C-Registration¹

Unit Barcode No.

Removed from NHA (Information is only required in case of part change on next higher assy)

PNR NHA

SNR NHA

Position/FIN No. NHA

Reason for Removal¹☐ 22 UnscheduledComplaint No.¹ or WO-Reference¹☐ 11 ScheduledFailure Description¹ (Please write in capital letters only)CCI-ID²Stamp or ID Number + Signature^{1/2}Date¹

Special Investigation Tag exists

☐ Yes**Please send back to:** (unless other return location is agreed¹)LUFTHANSA TECHNIK AG
c/o Lufthansa Technik Logistik Services GmbH
Warenannahme / Goods Receiving
Weg beim Jaeger 193
22335 HAMBURG-FUHLBUETTEL
Deutschland

(LTLS-Information: Use this box for ZID)

¹ Mandatory entries without using CCI-Mask² Mandatory entries using CCI-Mask

LHT Form 31794 E-20 (FRA T/FS-QP)