



Crtl#: 28980

CrtlID: 1

PN: D5311047700007

DESC: RADOME-NOSE

SN: NT1711

MFG CODE: F6198

PO: 3394

COND: REP

REC.DATE: 21/03/2021

UOM: EA

LOCATION: FLOOR SERVICEAB

RECEIVER #: 31259

EXP DATE:

CERT SOURCE: AIRLINE

REMARK: D-AIPP-00022

Tagged By: SABENA EASA FORM 1 I



Qty: 1

Notes:

AUTHORISED RELEASE CERTIFICATE

EASA FORM 1

1. Approving Competent Authority / Country BCAA / Belgium	3. Form Tracking Number 0610045131-F
---	--

4. Organisation Name and Address : Sabena Aerospace Engineering N.V. / S.A. Brussels Airport Building 31 B-1930 Zaventem - Belgium	5. Work Order / Contract / Invoice 2378 - 200000182823
--	--



Phone : +32 (0)2 723 4274
 Fax : +32 (0)2 723 4599
 Email : customer@sabena-aerospace.com

6. Item 001	7. Description RADOME,	8. Part No. D5311047700007	9. Qty 1	10. Serial No. NT1711	11. Status / Work REPAIRED
-----------------------	----------------------------------	--------------------------------------	--------------------	---------------------------------	--------------------------------------

12. Remarks
REPAIRED IAW DOC TYPE: CMM REF.DOC.: 53-15-11 REVISION: 26 DATE DOC.: 17-NOV-20
MOD./AMDT.ON ARRIVAL : /
MOD./AMDT.ON DEPARTURE : /
 part inspected / repaired
 -- delivered with, NOT installed, due to transport jig
 (ROD TELESCOPIC 2 ea)
 see teardown report in annex

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 n° SBE/985H

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

13b. Authorised signature

13c. Approval / Authorisation Number

13d. Name

13e. Date (dd mmm yyyy)

14b. Authorised signature

14c. Certificate / Approval Ref. N° **BE.145.01**

14d. Name

14e. Date (dd mmm yyyy) **19 MAY 2021**

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.

EASA Form 1 - MF/CAO/145 Issue 3 (BRU-QSE-MSR-FO22 ind F)

TEARDOWN REPORTn° 0610045131

CUSTOMER	CUSTOMER REPAIR ORDER WARRANTY EXECUTION ORDER NUMBER	14093 2378 200000182823	ACTC-AERO CONSULTING & TRADING
AIRCRAFT	SERIAL NUMBER WORKING PARTY		
ITEM RECEIVED	PART NUMBER SERIAL NUMBER DESCRIPTION WORK REQUESTED	D5311047700007 NT1711 RADOME, BC BENCH TEST	
ITEM DELIVERED	PART NUMBER SERIAL NUMBER DESCRIPTION WORK PERFORMED	D5311047700007 NT1711 RADOME, RP REPAIR	

	TSN / CSN	TSO / CSO	TSI / CSI
HOURS	UNK	UNK	000000 H
CYCLES	UNK	UNK	000000 C
DATES			XXXXXXXXXX

REMOVAL REASON	CLEAN AND TEST FAILURE CONFIRMED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> OTHER
REMARKS	part inspected / repaired
REF. DOC.	DOC TYPE : CMM REF. DOC. : 53-15-11 REVISION : 26 DATE DOC. : 17 NOV 2020
WARRANTY	<input type="checkbox"/> WARRANTY MANUFACTURER <input type="checkbox"/> WARRANTY M.R.O.
VISA	CO-ORDINATOR PRODUCT <div style="text-align: right;">DATE 19 MAY 2021</div>

TEARDOWN REPORT

n° 0610045131

Work Description

Part number : D5311047700007

Description : RADOME,

SN : NT1711

Notification : 000400210618 / Z2

Shop findings

1 REMOVAL REASON: AIRCRAFT DISMANTLING

Actions

1.1 REPAIR PACKAGE

Shop findings

2 REQUEST BY CUSTOMER

-- CLEAN / TEST

Actions

2.1 AS FOR INFO

Shop findings

3 OUTER SKIN RADOME CONTAMINATED

-- IMPACT INSECT

Actions

3.1 CLEANING PERFORMED

Shop findings

4 INNER & OUTER FACE INSPECTION

-- NO VISUAL FINDINGS

Actions

(R) Reworked parts - (M) Missing parts upon arrival - (C) Parts provided by customer - (MC) Missing parts upon arrival and provided by customer



n° 0610045131

Work Description

4.1 PERFORMED

Shop findings

5 TAP TEST

-- NO FINDINGS, NO INDICATION OF DEBONDING

Actions

5.1 FYI

Shop findings

6 MOISTURE TEST

-- TEST PERFORMED, NO FINDINGS, TEST OK

Actions

6.1 FYI

Shop findings

7 MISSING PARTS

-- ROD, TELESCOPIC MISSING IT 010

-- ATTACH PARTS: IT 20, 30 & 40

Actions

7.1 RODS DELIVERED WITH

(R) Reworked parts - (M) Missing parts upon arrival - (C) Parts provided by customer - (MC) Missing parts upon arrival and provided by customer

n° 0610045131

Work Description

-- DELIVERED WITH, NOT INSTALLED, DUE TO TRANSPORT JIG
(ROD, TELESCOPIC DELIVERED BY ACTC)

-- AVIBANK 84256-55453 SN: 04403
 SN: 04405

Shop findings

8 LEAD, BONDINGS

-- LEAD, BONDINGS CUTTED OFF (BOTH)

Actions

8.1 INSTALLED (NEW PARTS)

-- ELECTRICAL BONDING CHECK PERFORMED ON/WITH HINGE FITTING

<i>Material</i>	<i>Description</i>	<i>Qty</i>
BACB30NE3-3	BOLT	2
E0092-41-250NN	LEAD	2
NAS1726-3	NUT	2
NAS1726-3	NUT	2
NYCOTE7-11CLEAR	PAINT NYCOTE 7-11 CLEAR:QT	1

Shop findings

9 FITTINGS, LEFT & RIGHT

-- SMALL WEAR MARKS VISUAL, TO RESTORE

Actions

9.1 WEAR MARKS SOFTENED

-- ALODINE ADDED TO PROTECT BARE MATERIAL

<i>Material</i>	<i>Description</i>	<i>Qty</i>
4355-3600-5L	BASE VOOR PRIMER PAC33 - 5 L	1

9.2 PAINTING ADDED

(R) Reworked parts - (M) Missing parts upon arrival - (C) Parts provided by customer - (MC) Missing parts upon arrival and provided by customer

n° 0610045131

Work Description

(R) Reworked parts - (M) Missing parts upon arrival - (C) Parts provided by customer - (MC) Missing parts upon arrival and provided by customer