



# ***INTERCHANGEABILITY***

## **COMPONENT NUMBER**

**25-8RF13-1A**

## **COMPONENT NAME**

**Nose Radome**

## **PURPOSE:**

**This brochure is used to document data used to ensure interchangeability between Nose Radome and the Fuselage Nose, in accordance to Chapter 20 Model 800 Series Aircraft**

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**COMPONENT NUMBER**

**25-8RF13-1A**

**COMPONENT NAME**

**Nose Radome**

**RCJ**

**Supplier**

Originator

Quality Assurance

ICY Team Leader

Production Engineering

Head - Quality Assurance

Program Manager

## **SECTION ISSUE SHEET**

<b>SECTION</b>	<b>SHEET</b>	<b>ISSUE</b>	<b>DATE</b>	<b>NAME</b>
1	1	1	8 June 1996	M Broad
2	1	1	“	“
3	1	1	“	“
4	1	1	“	“
5	1	1	“	“
6	1	1	“	“
7	1	1	2 March 1998	D.Clark

Issue;

**BROCHURE ISSUE SHEET:**

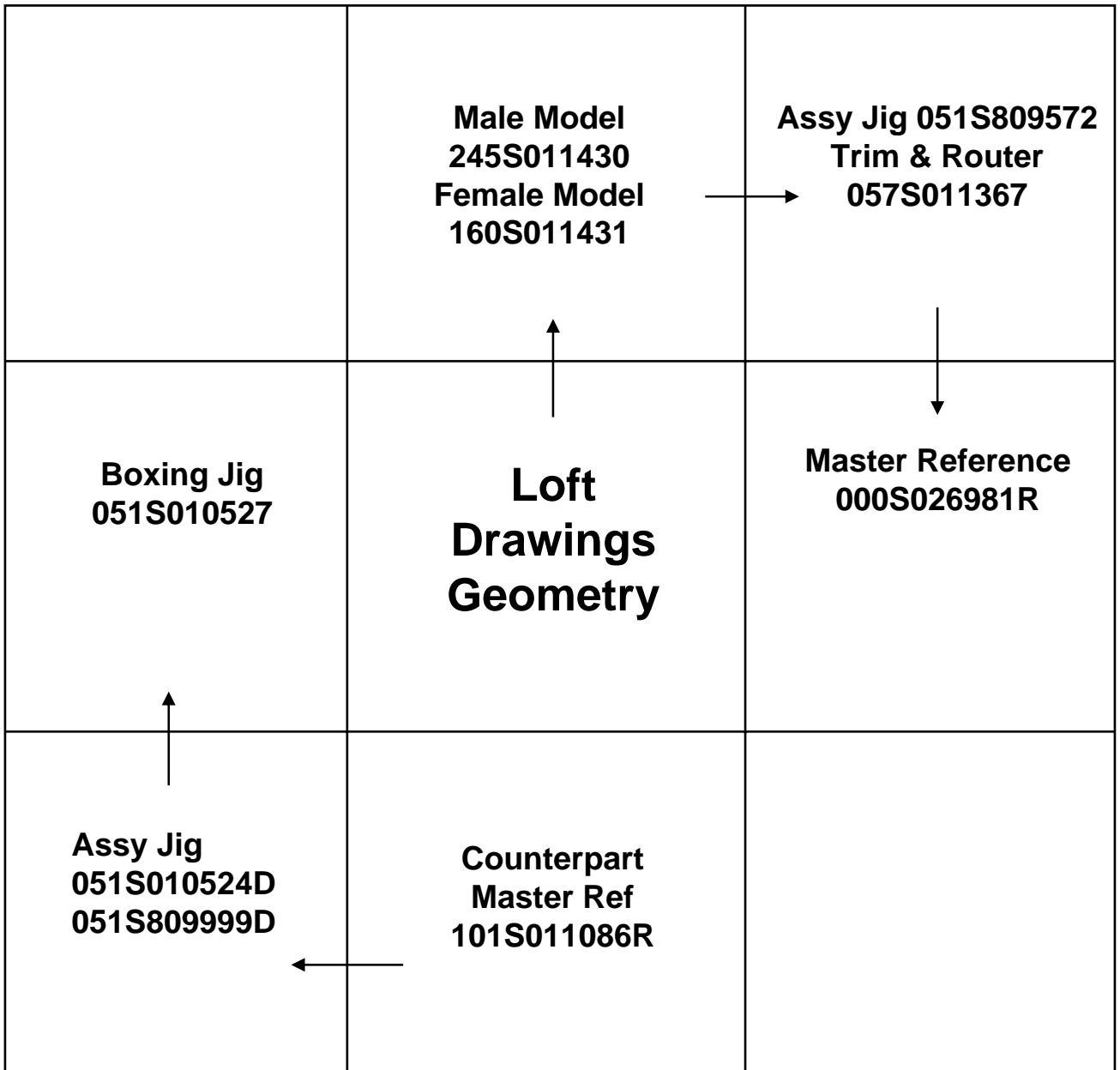
Amend:

**COMPONENT NAME: Nose Radome**

Effective:

Amendment Number	Sections/ Pages Affected	Reason for Amendment or Reference	Date	Authorised

## CONFIGURATION





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## ***PART***

**Nose Radome**

**Part Number:- 25-8RF13-1A**

## ***Tooling Data***

<b>Tool No.</b>	<b>Issue</b>	<b>Description</b>
<b>245S011430</b>		<b>Male Mould</b>
<b>160S011431</b>		<b>Female Model</b>
<b>051S809572</b>		<b>Assy Jig</b>
<b>057S011367</b>		<b>Trim &amp; Router</b>
<b>000S026981R</b>		<b>Reference Master</b>

**Manufacturers Serial Number**

## ***PART : Nose Radome ICY CHECKS***

Yes	Date

**General**

Check off hinge/Spigot positions and profile/Trim of Nose Radome to ensure interchangeability in accordance with Chapter 20 Series 800 Aircraft Specification.

With Radome secure in Assembly Jig 051S809572

1. Check position of Hinges by free rotation of locating pin.
2. Check location of Spigot positions
3. Check location of King Fastener positions
4. Check Profile and Trim

**Remarks : -**

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Indicate Tool Copy No. Used.....

# **Hawker** Beechcraft



## **COUNTERPART NUMBER**

**25-8FN1123**

## **COUNTERPART NAME**

**Nose Radome**

**RCJ**

**Supplier**

Originator

Quality Assurance

ICY Team Leader

Production Engineering

Head - Quality Assurance

Program Manager

**COUNTERPART****Nose Radome****Part Number:- 25-8FN-1123*****Tooling Data***

<b>Tool No.</b>	<b>Issue</b>	<b>Description</b>
<b>051S809999D</b>		<b>Nose Assy Jig</b>
<b>051S010527D</b>		<b>Nose Boxing Jig (Trolley)</b>
<b>101S011086R</b>		<b>Reference Master Model</b>

**Manufacturers Serial Number**

## **COUNTERPART : Nose Radome ICY CHECKS**

**General**

Check of Radome attachments at Frame STN87 to allow for interchangeability

1. Hinge Positions.....
2. Spigot Holes.....
3. King Fasteners.....
4. Scanner Pick Up.....
5. Profile .....
6. From boxing Jig 051S010527D check final trim.....

Yes	Date

**Remarks :-**

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# **PERIODIC RECERTIFICATION PLAN**

## **GENERAL**

**This recertification plan is to ensure interchangeability of the Nose Radome.**

## **PART**

**A periodic check of 30 units or 12 months whichever is greater shall be performed on Jig 051S809572D with master reference S26981R**

## **COUNTERPART**

**A periodic check of 30 units or 12 months whichever is greater shall be performed on Jig 051S809999D with master reference S11086R**

## FUSELAGE COUNTERPART INSTALLATION CHECKS -

### General :

The following ICY checks are to ensure the consistent interchangeability at Installation of all Counterparts of the Radome in accordance to Chapter 20 of the "Corporate 800 Aircraft Specification Manual."

NOSE RADOME TO FUSELAGE	NOSE RADOME SERIAL NO :	AIRCRAFT SERIAL NO:	DATE	STAMP

### Remarks :