



Raytheon Corporate Jets

INTERCHANGEABILITY

COMPONENT NUMBER

25CF1366A-G

COMPONENT NAME

Rudder Pedal Assembly (Stbd)

PURPOSE:

This brochure is to document data used to ensure interchangeability in accordance to Chapter 20 to the “Corporate 800 Aircraft specifications” manual between the Rudder Pedal Assy and the Keel Nose Assembly structure.

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Q7B489A - ISS 1

Reference: icy008S/ppt/f



Raytheon Corporate Jets

COMPONENT NUMBER

25CF1366A-G

COMPONENT NAME

Rudder Pedal Assy (Stbd)

RCJ

Supplier

Originator

Quality Assurance

ICY Team Leader

Production Engineering

Head - Quality Assurance

Program Manager

CONFIGURATION

	<p>Drill & Ream Jig</p> <p>034S13938 034S13942</p> <p style="text-align: center;">↑</p>	
	<p>LOFT DRAWINGS</p> <p>GEOMETRY</p> <p style="text-align: center;">↓</p>	
	<p>Counterpart Nose Keel Assy Jig S10526 Drill & Set Fixture 058S809526D</p>	

BROCHURE ISSUE SHEET:

COMPONENT NAME: Rudder Pedal Assy (Stbd)

Issue;

Amend:

Effective:

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



Raytheon Corporate Jets

SECTION ISSUE SHEET

SECTION	SHEET	ISSUE	DATE	NAME
1	1	A	February '96	M Broad
2	1	A	“	“
3	1	A	“	“
4	1	A	“	“
5	1	A	“	“
6	1	A	“	“
7	1	A	March 1998	D.Clark

PART *Rudder Pedal Assy R.H.*

Part Number:- 25CF1366A-G

Tooling Data

Tool No.	Issue	Description
034S13938 034S13942		Drill & Ream Jig



Raytheon Corporate Jets

Manufacturers Serial Number

PART : ICY CHECKS

Yes	Date

General

To ensure correct position of attachment holes to allow for full interchangeability in accordance to Chapter 20 Series 800 Aircraft Specification.

1. Check hole positions to correct drawing dimensions.....
2. Check Reamed Holes to drawing requirements.....

Remarks : -

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Indicate Tool Copy No used.....

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**Section 3
Sheet 1 of 1**



Raytheon Corporate Jets

COUNTERPART NUMBER

25-8FN33-1

COUNTERPART NAME

Keel - Nose Assy (Stbd)

RCJ

Supplier

Originator

Quality Assurance

ICY Team Leader

Production Engineering

Head - Quality Assurance

Program Manager



COUNTERPART

Keel - Nose Assembly

Part Number:- 25-8FN33-1

Tooling Data

Tool No.	Issue	Description
058S809528D	1	Alignment and Drill Fixture



Raytheon Corporate Jets

Manufacturers Serial Number

COUNTERPART : ICY CHECKS

Yes	Date

General

To ensure correct alignment of Rudder Pedal Assy pick up positions to allow full interchangeability in accordance to Chapter 20 Series 800 Aircraft specification.

1. Check position to correct drawing dimension.....

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PERIODIC RECERTIFICATION PLAN

GENERAL

This recertification plan is to ensure that the interchangeability of the Rudder pedal assy can be maintained.

PART

A periodic check of 30 units or 12 months whichever is greater shall be performed on the Jig 034S013942.

COUNTERPART

A periodic check of 30 units or 12 months whichever is greater shall be performed on the Nose Keel structure alignment and Drill Fixture 058S809526D.

**CANOPY COUNTERPART
INSTALLATION CHECKS -**

General :

The following ICY checks are to assure the consistent interchangeability at Installation of all Counterparts of the Rudder Pedal Assembly Stbd in accordance to Chapter 20 of the "Corporate 800 Aircraft Specification Manual."

RUDDER PEDAL ASSY STBD TO KEEL NOSE ASSY	RUDDER PEDAL ASSY SERIAL NO :	AIRCRAFT SERIAL NO:	DATE	STAMP

Remarks :