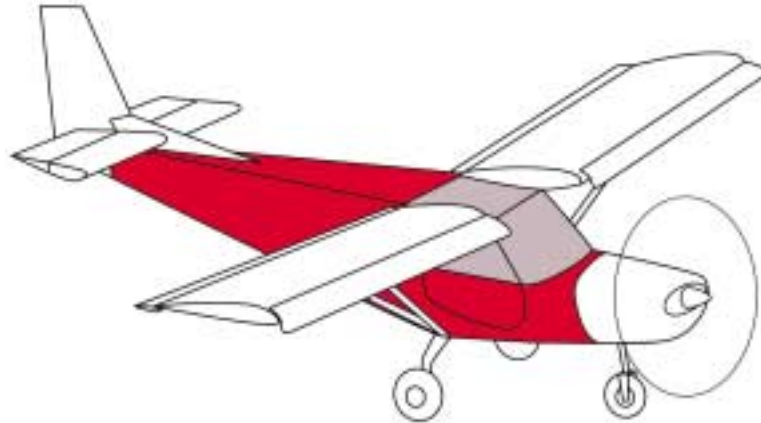


STOL CH 801

BUILDING THE FUSELAGE CABIN

SECTION 0 PART LIST BY SECTIONS



CONTENTS

- SECTION 0: Part List By Sections (4 pages)
- SECTION 1: Joining the Rear and Forward Sections (15 pages)
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- SECTION 4: Front Side Skins (7 pages)
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DRAWINGS

- 8FC-1: Fuselage: Cabin. Joining the Fuselage
- 8FC-2: Fuselage: Cabin. Firewall and Instrument Panel
- 8FC-3: Fuselage: Cabin. Cabin Frame Installation

**STOL CH 801
PARTS LIST**

SECTION 1: Joining the Rear and Forward Sections

DESCRIPTION

| | |
|------------------------|---|
| Fuselage support stand | Joining the Rear and Forward Fuselage Sections Fuselage Drawing 8FC-1 |
|------------------------|---|

SECTION 2: Firewall and Instrument Panel Position

DESCRIPTION

| | |
|-------------------|--|
| Position template | Firewall & Instrument Panel Position Drawing 8FC-2 |
|-------------------|--|

SECTION 3: Cabin Frame

| PART # | DESCRIPTION | QTY | INSTALLED |
|--------|-------------|-----|-----------|
| 8F18-1 | CABIN FRAME | 1 | |

SECTION 4: Front Side Skins

| PART # | DESCRIPTION | QTY | INSTALLED |
|--------|-----------------|-----|-----------|
| Z | Z ANGLE | | |
| 8F14-3 | FRONT SIDE SKIN | 2 | |

SECTION 5: Engine Mount Brackets

| PART # | DESCRIPTION | QTY | INSTALLED |
|--------|-----------------------------|-----|-----------|
| 8F7-12 | LOWER ENGINE MOUNT BRACKETS | 2 | |
| AN3-5A | BOLTS | 6 | |
| 8F7-11 | UPPER ENGINE MOUNT BRACKETS | 2 | |
| 8F7-7 | UPPER HORIZONTAL 'Z' REAR | 1 | |

SECTION 6: Forward Gussets

| PART # | DESCRIPTION | QTY | INSTALLED |
|--------|-----------------------------------|-------|-----------|
| 8F14-8 | FORWARD SIDE SKIN LONGERON | 1L+1R | |
| 8F15-2 | INSTRUMENT PANEL GUSSET | 1L+1R | |
| 8F16-8 | CABIN FRAME BOTTOM REAR GUSSET | 2 | |
| 8F16-9 | CABIN FRAME BOTTOM FORWARD GUSSET | 2 | |
| 8F10-5 | CABIN FRAME GUSSET | 2 | |

SECTION 7: Forward Top Skin

| PART # | DESCRIPTION | QTY | INSTALLED |
|--------|----------------------------------|-----|-----------|
| 8F14-4 | INSTRUMENT PANEL TOP SKIN | 1 | |
| 8F14-9 | INSTRUMENT PANEL TOP COVER PLATE | 1 | |

SECTION 8: Gear/Strut Fitting

| PART # | DESCRIPTION | QTY | INSTALLED |
|--------|--------------------|-------|-----------|
| 8F17-1 | GEAR/STRUT FITTING | 1L+1R | |
| AN3-5A | BOLTS | 12 | |

SECTION 9: Doublers

| PART # | DESCRIPTION | QTY | INSTALLED |
|---------|------------------------------|-----|-----------|
| 8F16-7 | DOUBLER STRIP | 2 | |
| 8F15-1 | UNDER INSTRUMENT STIFFENER | 1 | |
| 8F16-14 | DOUBLER | 2 | |
| 8F5-11 | DOOR POST TRIM | 2 | |
| 8F10-4 | FRONT BOTTOM CENTRE LONGERON | 1 | |

SECTION 10: Cowl Strip

| PART # | DESCRIPTION | QTY | INSTALLED |
|--------|--------------------------|-----|-----------|
| 8F14-2 | LOWER COWL STRIP DOUBLER | 2 | |
| 8F14-1 | COWL STRIP | 1 | |

STOL CH 801
FUSELAGE CABIN

I have checked my work and parts list and confirm to myself, that all items listed in this portion of the fuselage cabin have been installed.

Signed: _____

Date: _____