



PARACHUTES AUSTRALIA

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SUBJECT: S18 / TWO UP MODIFICATION No. 2

STATUS: OPTIONAL

IDENTIFICATION: Parachutes Australia S18 Piggyback serial numbers 001 through 360.

BACKGROUND: During packing and or subsequent use, the possibility exists for the pilot chute spring to lodge in the back of the reserve container.

MANUFACTURER ADVISORY: The reserve container is to be modified by hand tacking a length of webbing across the back of the container to present a curve to the pilot chute spring. See figure 1.

The following materials and tools are required:
A 140 mm length of MIL-W-27265 T4 (75 mm x 140 mm), waxed 3 or 5 cord, Sailmakers needle and chalk.

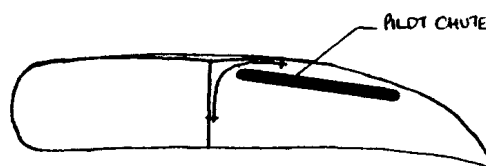


Fig. 1

Use chalk to mark a line 75 mm up and 90mm down from the join between the reserve back wall and the top flap. Hand tack both corners of one end of the webbing to the back wall of the reserve container with webbing edge aligned with the chalk line. Finish off with a Surgeons knot on the inside of the main container, not the reserve container.

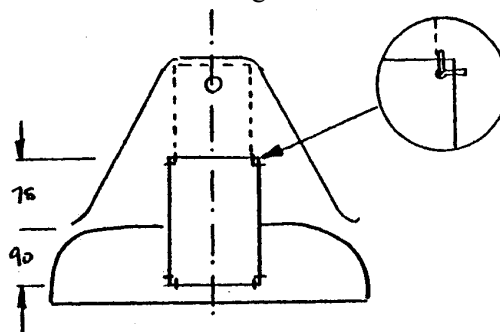


Fig. 2

Now working through the opening of the main container pin protector flap, sew the other end at both corners to the reserve top flap. See figure 2.

The packing sequence does not change from that illustrated in the Owners Manual.

AUTHORITY: Managing Director Underline Designs Pty Ltd trading as Parachutes Australia

COMPLIANCE DATE: At the next periodic inspection.

DISTRIBUTION: Subscribers to the APF Service Bulletin service.