

EDEL SECURA MAX PARAGLIDING RESERVE

Packing Instructions

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The Edel Secura Max Paragliding reserve is ACPUL certified. These instructions are for the 30, 38, and 52 meter Edel Secura Max Paragliding Reserve System only. Do not attempt to use for any other system.

REPACKING

This system should only be repacked and inspected by the following:

1. Edel.
2. Licensed parachute riggers.
3. Persons who have completed a factory authorized course and have been certified to do so.

THIS SYSTEM SHOULD BE REPACKED AND INSPECTED:

1. Once every six months.
2. If any damage is suspected or may be seen.
3. If the system has been opened (either accidentally or intentionally).
4. Any time the system has become soaked with water.
If this occurs: Disassemble the entire system immediately and air dry the parachute in a shaded area. Then have the entire system repacked by a qualified person.

WARNING

Parachute systems sometimes fail to operate properly- even when properly assembled, packed and operated. You therefore risk extreme injury and/or death each time you use this parachute system.

You can reduce the amount of risk involved by making sure that every component of this reserve system has been assembled and packed in strict compliance with the manufacturer's instructions and by obtaining correct instruction in the use of this reserve system.

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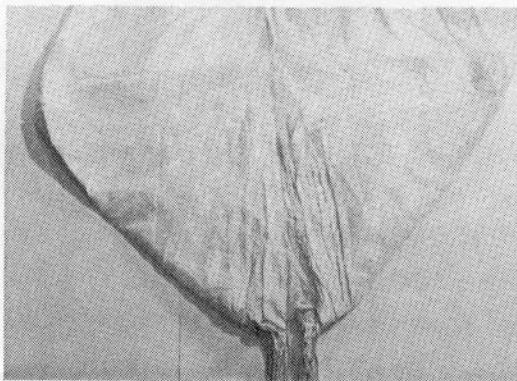
TOOLS

For repacking the Edel Secura Max paragliding reserve system the following items are required:

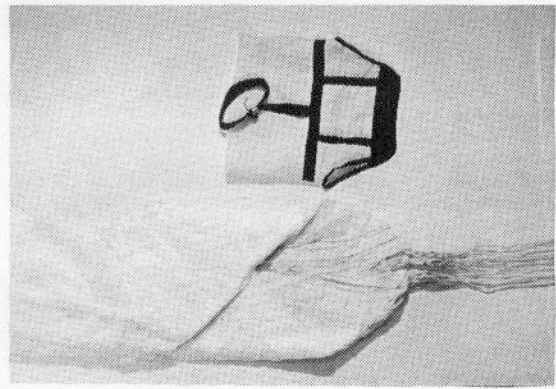
- 1 pull up cord
- 4 small rubber bands (approximately 1 inch in diameter)

PACKING PROCEDURE

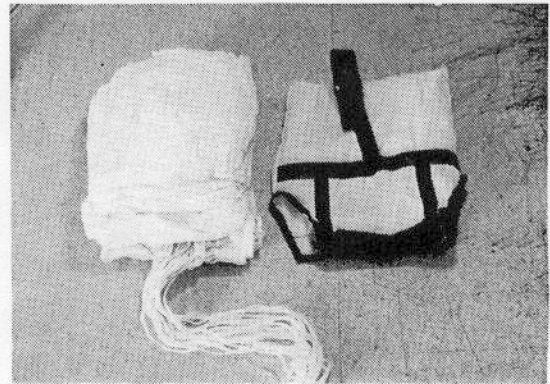
1. Inspect the entire system for damage following standard parachute procedures.
 2. Lay out the canopy on a packing table or any other clean, flat surface.
 3. Anchor the bridles equally at one end of the table. Pull the lines taut from the top end of the parachute. Make sure that when pulling on the top of the canopy that there is equal tension between the skirt lines and the apex lines.
 4. Check line continuity. Make sure that there are no twists in the risers.
 5. Stow the steering toggles by pulling the toggles into their protective sheaths. Make sure there is no extra red line outside the sheath by pulling the red steering lines taught from the skirt lines.
 6. Flake the canopy according to standard parachute procedures.
 7. Place an equal number of gores on each side of the lines.
 8. Lift the top gore by the line attachment point to look inside the air channel. Visually verify that all fabric, skirt lines, and center apex lines are neat and orderly.
 9. Replace the top gore and pull the canopy taut again with all gores neatly flaked.
 10. Fold each side of the skirt inwards at a 45 degree angle.
- FIGURE 1.**



11. Tri-Fold the Canopy the width of the deployment bag.
FIGURE 2.

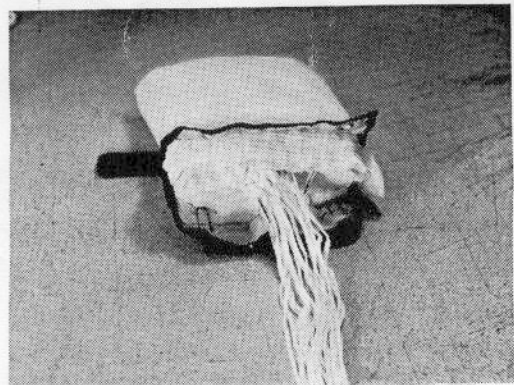


12. S-Fold the canopy to match the length of the deployment bag. Place the D-bag next to the canopy with the handle up. FIGURE 3.

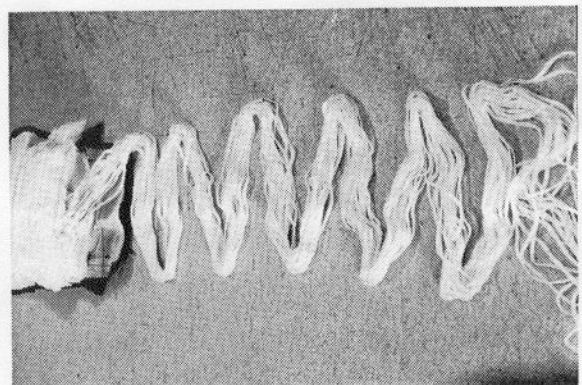


13. Carefully slide the canopy into the deployment bag.

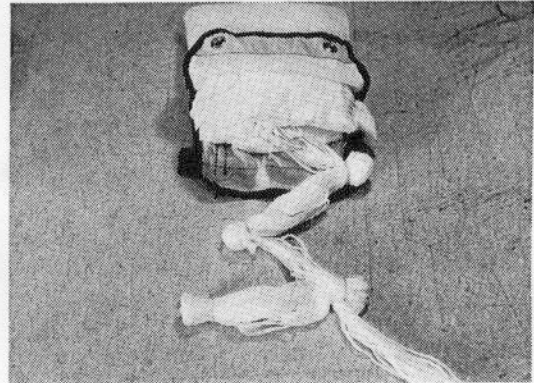
14. Rotate the D-bag 180 degrees so that the deployment handle is now on the bottom. Unanchor the lines. FIGURE 4.



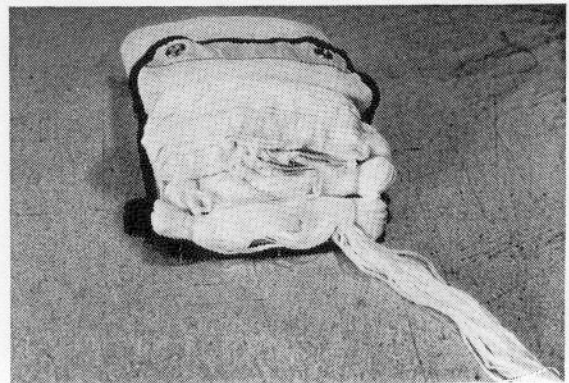
15. S-Fold the lines the width of the D-bag into ten complete horizontal sections. FIGURE 5.



16. Group the ten sections into two groups of five folds each. Place a rubber band approx. 1 inch over each end of both groups. There should be approx. 4 feet of unfolded line remaining.
FIGURE 6.

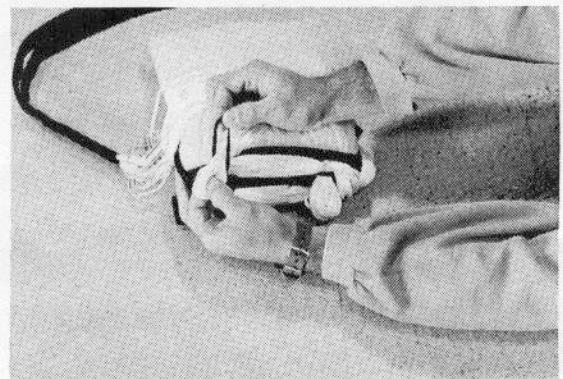


17. Place both groups of folded lines into the top of the D-bag.
FIGURE 7.



18. Close the D-Bag by pulling the right side elastic band over the stowed lines and through the brass grommet. Place a 1 inch long loop of suspension lines through the elastic band. FIGURE 8.

19. Repeat step 18 for the left side of the D-bag. Keep the slack between the two closing loops and the lines coming out of the D-bag to a minimum.
FIGURE 8.



20. Lay out the container next to the D-bag. Re-check that there are no twists in the risers.

21. Place the bridles in the container. Place them side by side making sure that no twists are put in them. Both bridles should exit the same corner of the container together. FIGURE 9.

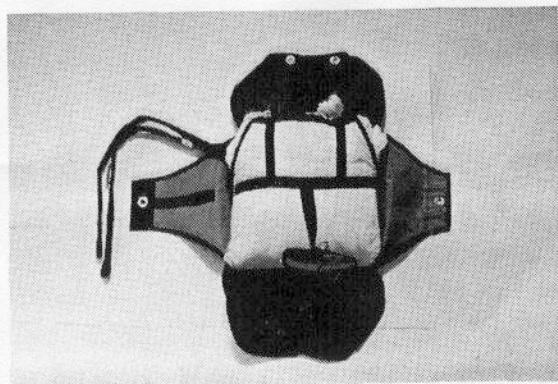


- 21a. If the reserve parachute is being installed in the back of a harness, route each bridle out its respective side of the container. Make sure that there are no twists in the bridles. FIGURE 10.

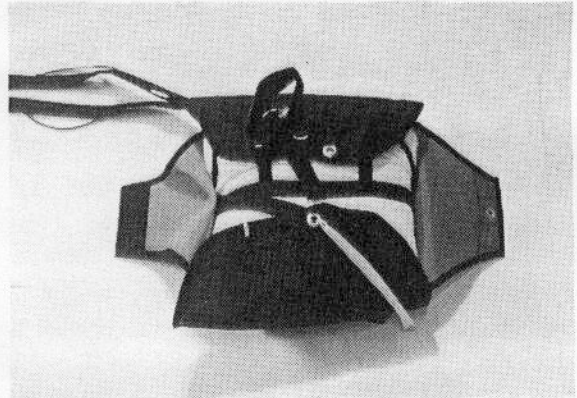


WARNING!!! WHEN ATTACHING THE BRIDLES TO THE HARNESS, THE "R" MARKED BRIDLE GOES TO THE PILOT'S RIGHT SHOULDER (OR CARABINER) AND THE "L" BRIDLE GOES TO THE PILOTS LEFT. ALSO MAKE CERTAIN THAT THERE ARE NO TWISTS IN THE BRIDLES WHEN THEY ARE ATTACHED.

22. S-fold the excess line and place next to the bridles. Place the D-Bag on top of the folded excess line and bridles with the handle up. FIGURE 11.



23. Using the pull-up cord, begin to close the container on the side with a grommet in the side flap. Make sure that the deployment handle is outside the D-bag and in between the two closing loops. Pull the closing loop through the grommet on the single piece of webbing coming from the adjacent flap first. FIGURE 12.



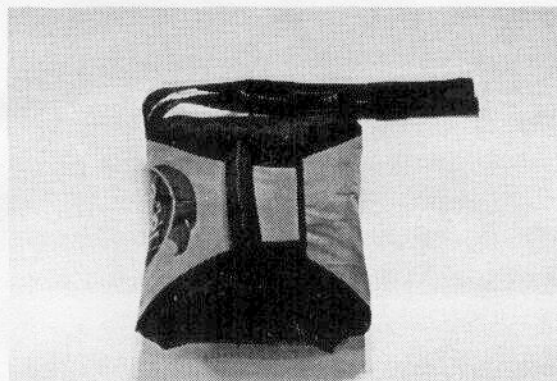
24. Continue closing the container by pulling the closing loop through the grommet on the opposite side and then through the side flap. Place the pin that is attached to the handle in the closing loop. Make sure that there are no twists in the webbing that connects the handle to the deployment bag. FIGURE 13.



25. Remove the pull up cord and repeat the closing procedure for the other side. On this side pull the closing loop through only the opposite grommet and then insert the deployment pin. FIGURE 14.



26. Finish closing the container by pulling the remaining side flap through the center of the deployment handle and attaching the velcro.
FIGURE 15.



27. Tuck any protruding folds of the container using either fingers or a packing paddle.
28. Account for any tools used during the packing procedure.

If you have any questions regarding the packing of Edel Secura Max Reserves or other Edel reserves please contact:

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