

RESCUE

REPACKING
USER MANUAL



Attention!

Paragliding, as any other flying sports, is potentially dangerous and can cause serious injury or death. As the owner of this paraglider you take exclusive responsibility for all risks associated with its use. Inappropriate use of the equipment may increase these risks. We do strongly recommend you to take classes at a paragliding school and choose a paraglider appropriate to your skills.

Technical specifications

Model	SC-25	SC-34	SC-41	SC-54	SC-68
Area (m ²)	25	34	41	54	68
Weight (kg)	2,1	2,4	2,6	3,0	3,4
Section number	16	16	16	16	16
Sink (m/s) (on max weight) *	7	7	7	7	7
Maximum weight in use (kg)	80	110	140	180	220

* Average sinking is around 4-5 m/s which depends on total weight.

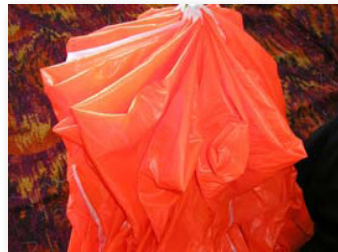
Packing

The reserve parachute must be repacked by a trained professional, a properly prepared pilot always has a basic understanding of how his or her equipment functions. To that end, an overview of the packing process is provided here.

These are not comprehensive packing instructions.

The canopy and the lines are to be stretched out on dry and clean surface. Carefully avoid twisting or wrapping the lines. String a packing line through the loops on the upper part of the canopy.

When the packing is finished this line must be removed otherwise reserve parachute cannot be used.



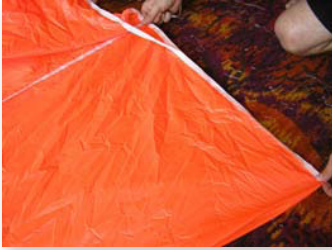
picture 1 and 2

Folding begins at the line without triangle, as shown on the pic3. Picture 4 shows the line with triangle.



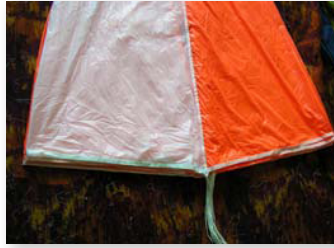
picture 3 and 4

Two neighboring lines are pulled together, leaving the cloth to make a fold in between. This process is repeated for each panel, making the cloth fold regularly.



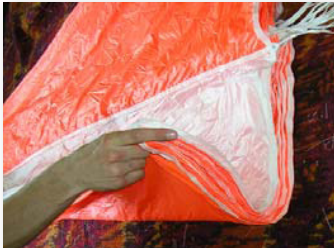
pictures 5-9

When this is done properly with all panels, the canopy divided into two sides, each side having half of the total number of panels and lines.



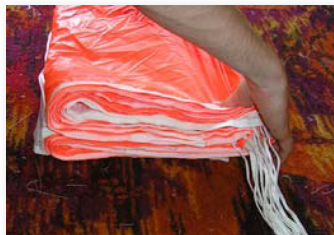
picture 10

Make sure all the lines are untangled. Then the two sides of the folded canopy are placed together



picture 11-13

Inner container placed under the lines.



picture 15

Starting 50 cm from the canopy all lines should be put in loops, as shown on the pictures.

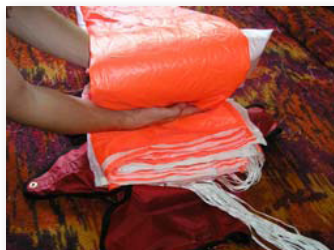
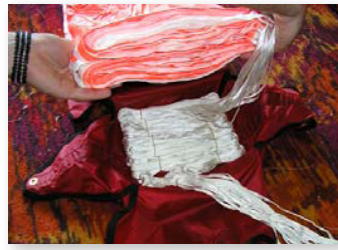
Each loop is secured at its end with an elastic packing ring. **NEW RINGS SHOULD BE USED FOR EACH PACKING.** The loops are placed into the container. Half a meter of line is left at the end out of the container.



pict 16-18

The canopy is „accordion“ folded in the width of the inner container. Then folded canopy is placed into the container on the top of lines.

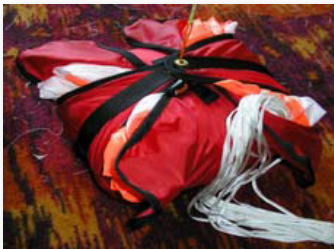
DO NOT FORGET to make sure that you have removed the packing line!



pict 18-20

The elastic ring used to close the container is threaded through the eyelets on the container, starting from the opposite side eyelet, flaps to draw it closed.

The container is secured closed by making a loop in the remaining lines, and passing the loop through the elastic holding the container closed. When the container is thrown, it is this loop that will pull through the elastic and open the inner container, deploying the rescue canopy.



pict 21-24

The whole canopy is to be packed into the supplied cover or harness. The handle attached to the loop on the bottom part of the container.

The manufacturer can only attest to the safety and reliability of this system if a trained professional following the proper processes packs it.



Kharkov, Ukraine.
Post address:
Rakov Alexey, 61085,
Akademika Proskuri street, 5-v, 29,
Kharkov, Ukraine
Phone +38 057 751 56 59
web: www.sky-country.com