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#### Assembly

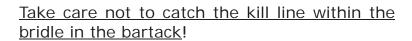
1. Begin by placing the retention line, kill line, and loops at the end of the bridle through the grommet at the top of the deployment bag.



2. Inside the bag, fasten the rapid link through both loops with the kill line between them. Hand tighten the rapid link, then use a wrench to go about a 1/4 turn more.



3. Holding the deployment bag from the inside, stretch the bridle taught towards the top of the triangle flap in a direction that is perpendicular from the top of the deployment bag. Introduce a small amount of slack into the bridle (1/4 inch should be fine) and bartack the bridle to the triangle flap using a stitch pattern about 1 inch in length. The idea here is to have the triangle flap load just before the bridle on deployment.















- 4. Assemble the Deployment Bag / Pilot Chute assembly to the parachute.
  - a. For Rapid link style pilot chutes, fix the rapid link through the end of the pilot chute retention line and pilot chute attachment point on the parachute. Hand tighten the rapid link, then use a wrench to go about a ¼ turn more.



b. For knot style pilot chutes, feed the loop on the end of the retention line through the pilot chute attachment point on the parachute. Next, pull the deployment bag and pilot chute through the loop on the end of the retention line to form a larks head knot around the pilot chute attachment point on the parachute.







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## Packing: **Standard Method**

1. Begin by installing packing bands for each grommet on the mouth of the deployment bag.

The deployment bag pictured has 2 grommets on the mouth of the bag, your deployment bag may have more.



2. Install as many packing bands as necessary on the deployment bag in preparation for line stowage.

It typically requires between 4 and 8 packing bands for line stowage, depending on the size of the bag and parachute being packed.



3. Fold the parachute according to the parachute manufacturer's instructions.

Place the folded parachute into the deployment bag, route the packing bands through the grommets to close the mouth of the bag, and take a bight of line to hold the mouth of the deployment bag closed.







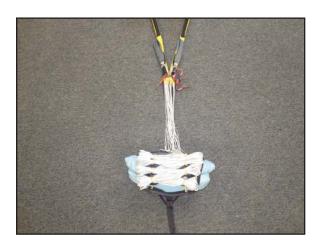


4. Begin stowing the suspension lines from side to side using the remaining packing bands on the deployment bag.





5. Stop stowing suspension lines when you have about 18 inches of line left unstowed between the risers and the deployment bag.













6. Stow the risers and packed parachute into the container according to the manufacturer's instructions.

Skip to section: "Container Closing"











## Packing: Semi-Stowless Method

1. Begin by installing packing bands for each grommet on the mouth of the deployment bag.

The deployment bag pictured has 2 grommets on the mouth of the bag, your deployment bag may have more.



2. Install 1 additional packing band for the locking stow of the free-stow pocket.



3. Fold the parachute according to the parachute manufacturer's instructions.

Place the folded parachute into the deployment bag, route the packing bands through the grommets to close the mouth of the bag, and take a bight of line to hold the mouth of the deployment bag closed.







4. Begin stowing the suspension lines into the free stow pocket.

We will pack the suspension lines inside the pocket in a pattern similar to the photo on the right. (The lines are only placed on top of the pocket in this photo for illustration purposes in this manual.)

It is easiest to use one hand to cover up the packing band in the center and keep the mouth of the pocket open. Use the other hand to guide the suspension lines into the pocket.





5. Stop stowing suspension lines when you have about 18 inches of line left unstowed between the risers and the deployment bag.

Pull the packing band through the hole in the mouth of the free stow pocket. Take a bight of suspension line to keep the free stow pocket closed.













6. You should have about 18 inches of suspension line left unstowed between the risers and the deployment bag.



7. Stow the risers and packed parachute into the container according to the manufacturer's instructions.

Skip to section: "Container Closing"







#### **Container Closing**

1. Begin by folding the triangle flap as shown. This flap will end up between the reserve container wall and the main deployment bag as we rotate the main deployment bag into its proper orientation.



2. Make a small S-Fold with the main bridle on top of the deployment bag after rotating the deployment bag into its proper orientation.

We can always tug on the main bridle from outside the container if we need more slack to pin the rig, but it is hard to neatly stow excess slack in the bridle when the container is already pinned.



3. Close the container flaps and pin the container closed. Notice the slack left in the main bridle as it exits from above the right side flap. This slack is very important! Leaving an inadequate amount of slack in the bridle at this point can cause a container lock. Do not omit this slack!

After the pin, the bridle gets routed under the right side flap to the bridle cover along the bottom of the container.









4. Pack the throw out pilot chute and stow it within the pouch on the bottom of the container. Verify that the bridle is routed out of the pouch and directly under the bridle cover as pictured.



Replace the throw out pilot chute handle over top of the bridle. Verify the edge of the spandex pouch meets with the edge of the bridle cover.





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