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## **Perigee Pro**

### Packing instructions

Thank you for purchasing your new Consolidated Rigging **Perigee Pro** Harness and Container System. It has been designed and manufactured with quality and performance above all else and we are confident you will receive many years of trouble free service.

The **Perigee Pro** represents a new direction in single parachute container systems. Its genesis was in response to the realization that contemporary fixed object jumping was often exceeding the parameters that the classic Velcro closed BASE rig was designed to operate within. Velcro closed containers can open prematurely if any number of variables is present. For example: If the Velcro is worn beyond its usable life; If the container is overstuffed or if the shrivel flap is exposed to direct high - speed airflow. This is not to say that a properly maintained and packed Velcro closed rig cannot be used at terminal or for aerobatics, simply that the potential for severe problems exists if the Velcro flap opens prematurely. The **Perigee Pro** is not intended as a substitute for the Velcro - closed Perigee. Rather, it is intended as a complement to it.

The **Perigee Pro** has proven itself in terminal and sub terminal environments, however it is more complex than a Velcro closed rig. It is the simplicity of the Velcro rigs that makes them so safe. Use of the **Perigee Pro** is not to be taken lightly. Do not jump with worn closing loops, do not replace the bridle with a non-OEM version, do not hand hold the pilot chute in freefall (this may pull the pins prematurely), remember to always do a complete gear check, paying special attention to closing pins and bridle routing.

You will be impressed with the performance of the **Perigee Pro** but it does require more attention to detail than a Velcro closed container system.

### **CLOSING INSTRUCTIONS**

#### **With Tail Pocket:**

#### **Placing the parachute into the container:**

Pack as you normally do. Draw the Tail Pocket to the bottom of the pack tray. Fold the rest of the canopy back over the tail pocket and then forward again. This creates an "S" fold over the Tail Pocket. Fold the remaining canopy under toward the tail pocket and clear the bridle. This arrangement produces the nicest finished pack job and works well to stage the canopy's extraction from the pack tray.

#### **Closing the Container:**

Be sure that both lower corners are tightly filled with canopy and then thread a pull up cord through the upper closing loop. Route the loop through the top grommet on the-right hand flap (marked 2) and then through the left-hand flap (marked 3) and secure using the upper curved pin on the bridle. The pin should lie beneath the bridle when it is in place.

Remove the pull up cord.

- Repeat this procedure for the lower set of grommets.
- Remove the pull up cord.
- Dress the bottom flap by pushing it up under the side flaps
- Dress the top flap by pushing to down toward the bottom flap.
- Lift the rig under the shoulder straps and drop it several times. Do not allow the rig to fall to the ground but catch its weight each time. This downward motion will help the canopy slump to the bottom of the rig improving fit and appearance.
- On the bridle directly above the top pin are two pieces of Velcro. Be sure to mate these together. Failing to do so could cause a total malfunction if there is not enough slack above the top pin to allow it to move.

**Before Closing the Pin Protector Flap:**

- ✓ Check to ensure that both pins move freely and that there is at least ½" slack bridle between them.
- ✓ Check that the Velcro tab above the top pin is mated and placed next to the top pin.
- ✓ Check that the bridle runs clear between the lower pin and the pilot chute.
- ✓ Check that the bridle lays on top of not underneath the closing pins
- ✓ Count your tools! (pull up cord)

**Failure to verify all these items could result in a total malfunction which WILL BE FATAL.**

Route the bridle under the right hand side flap and into the pilot chute pouch.

Close the pin protector flap by folding it over the left-hand side flap.

You are done!

**Before repacking always perform a complete inspection of your gear!**

**Below are the items that are unique to a pin closed BASE rig:**

- **Check the condition of closing loops.** (The perigee pro is supplied with two sets of double-ended loops. The extra set is stored in the pocket under the left mudflap.
- **Check the condition of closing pins and bridle**
- **Ensure that all grommets are secure and free of damage**

**REMEMBER: Always get a complete gear check prior to exit.**