







## PRODUCT SERVICE BULLETIN

## PBS #300107

# TANDEM LOOP STYLE RESERVE RIPCORDS

JANUARY 30, 2007

## Quality Assurance Department

# uninsured United Parachute Technologies, LLC.









#### **Product Service Bulletin**

January 30, 2007 PBS #301007

**Subject: Tandem Loop Style Reserve Ripcords** 

Status: Mandatory inspection before next jump

Identification: All tandem loop style reserve ripcords manufactured by Relative Workshop prior to October 2004. Identified by <u>black</u> shrink wrap on the swage.

Background: Ripcord damage found in field on January 18, 2007. Rig was an older Vector II.

#### **Service Bulletin:**

Uninsured United Parachute Technologies, LLC requires that all tandem loop style reserve ripcords with black shrink wrap on the swage are inspected (instructions attached) for any broken filaments. If found, ripcord needs to be replaced immediately. If ripcord has no broken filaments, place ½" clear shrink wrap on swage.

Since October 2004, clear shrink wrap is used to visibly inspect the filaments.

Materials Required: 1/4" clear shrink wrap

Tools Required: N/A

Qualified Personnel: Any certified rigger may perform this inspection.

**Compliance Date: Before next jump** 

Authority: uninsured United Parachute Technologies, LLC

Distribution: uninsured United Parachute Technologies website, Parachutist & Skydiving Magazine, Drop Zone.com, PIA and FAA.

## Quality Assurance Department



Example of broken ripcord cable.



### Normal ripcord cable.

To check for wear on the cable, remove heat shrink from the swage.



After removing the heat shrink, check for broken filaments. If any are found, replace the ripcord immediately.