



ÖSTERREICHISCHER AERO-CLUB

SEKTION FAA Blattgasse 6, A-1030 WIEN
Kurs2001

Sicherheitsmitteilung

060102

Datum:

27.01.2006

Hersteller:

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Herstellerbulletin:

N° 05/001 von 02/06/05

N° 06/001 von 11/01/06

Betrifft:

Änderungen Packanweisung

Betroffene Systeme:

Rettungsgerät FLEXPACK (P/N 80020130 oder 8002013000)

Reservefallschirm P512 (P/N 2004710600).

Problem:

Nach Hochgeschwindigkeitsabwurftests wurden Beschädigungen an der Reserve festgestellt.

Maßname:

Diese Systeme nach Anleitung von Herstellerbulletins N° 05/001 von 02/06/05 und N° 06/001 von 11/01/06 packen.

Diese Herstellerbulletins sind ab sofort Teil vom Handbuch P/N 9009113300.

Status:

Verpflichtend

Wirksamkeitsdatum:

Bei Veröffentlichung

Beilagen:

Herstellerbulletins

N° 05/001 von 02/06/05

N° 06/001 von 11/01/06

Affected equipment

Emergency canopy P512 (P/N 2004710600).

Harness container FLEXPACK (P/N 80020130 or 8002013000)

Observations

Damaging of the P512 emergency canopy during a high speed opening test (150 Kts) but in a configuration different than qualified one.

Analyse

The damages are due to one or more overlies causing the damage of several panels. It is likely that this incident is due to one or more lines passing over the diaper during the extraction of the container.

This can be observed if you pack the diaper on the top of the container :

- if there is too much lines not stowed on the diaper,
- if the stows are too long.

Recommandation for use

Whereas the incident happened in a configuration different than the qualified one, and by safety-first principle :

- The length of each stow should not exceed 4cm. **Cf Picture 1**,
- The packer will have to limit the length of lines not stowed (between the last stow and the links on the risers) by adding rubber bands if necessary,
- The length of lines between the last stow, and the links on the risers should be 25 cm as a maximum **Cf Picture 2**,
- The packing with diaper on the top of the container is cancelled. The only possibility is now to put the diaper at the bottom of the container **Cf Picture 3**.

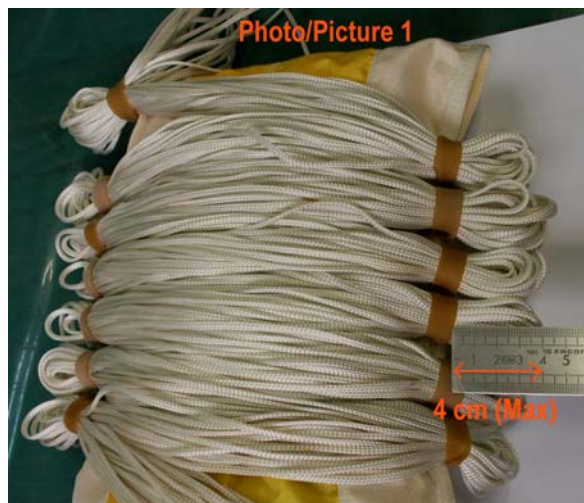
implementation

The recommendations are applicable at the next packing of the safety parachute.

Publication

This safety Bulletin has to be joined as an additional to the use and maintenance manual P/N 9009113300.

Those packing recommendations will be integrated in the next issue of the use and maintenance manual P/N 9009113300.



Affected equipment

Emergency canopy P512 (P/N 2004710600).

Harness container FLEXPACK (P/N 80020130 or 8002013000)

Observations

Damaging of the P512 emergency canopy during a high speed opening test (150 Kts).The configuration was different from the qualified one.

Analyze

The damages are due to one or more overlines causing the damage of several panels. It is likely that this incident is due to one or more lines passing over the diaper during the extraction of the container.

Recommendation for use (Further to Safety Bulletin n° 05/001 from 02/06/2005).

Whereas the incident happened in a configuration different than the qualified one, and by safety-first principle :

- To replace the current rubberbands by **mini rubberbands optima P/N 2015000600** (Cf picture 2).
- To use an additional mini rubberband optima on attachment tapes number 11 (diaper line) in order to add an additional stow at the beginning of the stowage (Cf picture 1).

Implementation

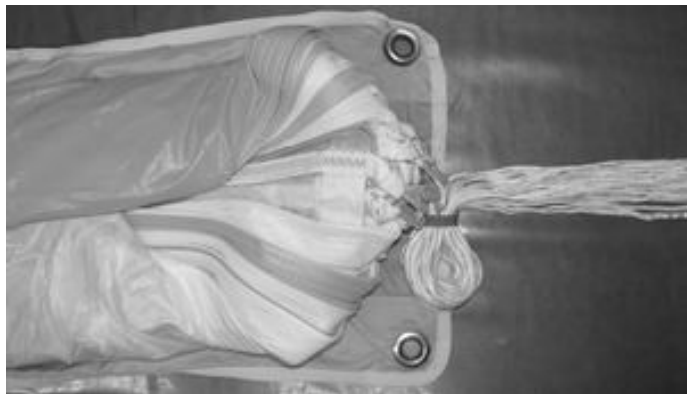
The recommendations are applicable before the next use of the safety parachute.

Publication

This safety Bulletin has to be joined as an additional to the use and maintenance manual P/N 9009113300.

Those packing recommendations will be integrated in the next issue of the use and maintenance manual P/N 9009113300.

PICTURE 1



PICTURE 2

