



MarS a.s., Okružní II. čp. 239, 569 43 Jevíčko

CZECH REPUBLIC

**CUSTOMER
SERVICE
BULLETIN**

CUSTOMER SERVICE BULLETIN No. 1/06/2005

Functional check of opening of sports parachute containers with an MPAAD automatic safety device

- 1. APPLIES TO:** Sports parachute containers with the use of an MPAAD automatic safety device (thereinafter device) for an emergency opening of reserve parachute containers
- 2. REASON:** A time delay in opening flaps of reserve parachute containers occurred with several tested parachutes during functional checks of opening of reserve parachute containers after being packed for a long period (270 days and more) with the use of an MPAAD device.
Tests were performed with packed parachutes placed on a horizontal mat (the most adverse position and placement of parachute with regards to performed tests).
- 3. MEASURES:**
 - 1) Manufacturer:
to perform functional checks of opening reserve parachute containers of specified types of containers
 - 2) Users:
to perform a check of a specified type of a container.
In case the container belongs to the group of containers that require a check performed at the manufacturer, users will exclude such a container from use and without delay dispatch the parachute system to the manufacturer to be inspected and checked.
- 4. TERM OF PERFORMANCE:** On receipt of this Customer Service Bulletin
- 5. COVERAGE OF COSTS:** Necessary transportation costs will be covered by the manufacturer

6. MATERIAL NEEDED: Material needed for an adjustment of containers will be ensured by the manufacturer

7. SEQUENCE OF MEASURES: See item no. 3.

8. APPENDIX: 1. List of types of containers that require checks performed at the manufacturer.

9. DATE OF ISSUE: June 14, 2005

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**List of types of containers equipped with MPAAD devices that require
checks at the manufacturer**

Information in the Bulletin applies to:

1. Student OP – 093/ 01 Containers, size 1 and 2 manufactured in the period between September 4, 2001 and June 9, 2005.
2. OP – 087 Containers without further specification or specified with letters K, C, M - all manufactured sizes completed with PS – 034 harnesses specified with letters S, U, UU, K, RW manufactured until June 9, 2005.
2. If a new adjusted container for the use of an MPAAD safety device is ordered, a check will be performed by the manufacturer automatically.
3. If a parachute system intended for inspection is delivered not fully completed, it is required to specify the types of reserve and main canopies that are used with the container.