



# PASHA BALLOONS

**SERVICE LETTER FORM**

**DO-19**

| LOG OF REVISIONS |               |                    |
|------------------|---------------|--------------------|
| REVISION         | REVISION DATE | CHANGE DESCRIPTION |
| Original         | 21/09/2022    | Initial issue      |
| 001              | 12/02/2025    | Format Change      |

|                                                                                   |                |             |            |
|-----------------------------------------------------------------------------------|----------------|-------------|------------|
|  | SERVICE LETTER | Doc.No.     | SL-PB-007  |
|                                                                                   |                | Revision    | ORIGINAL   |
|                                                                                   |                | Date        | 10.09.2026 |
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| TR.21J.003                                                                        |                |             |            |

## 1. GENERAL

### 1.1 EFFECTIVITY

Quick Release System

### 1.2 TITLE

Quick Release System Operational Procedures

### 1.3 DESCRIPTION

This service letter details the operational usage and safety procedures for the Quick Release System. The system is a device designed to securely anchor the balloon to the ground or a fixed point during the inflation, heating, and pre-take off. The use of this system prevents uncontrolled movement or dragging.

### 1.4 APPLICABILITY

Quick Release System

### 1.5 APPROVAL INFO

The technical information contained in this service letter has been approved under the authority of the design organisation TR.21J.003

## 2. ACCOMPLISHMENT INSTRUCTIONS

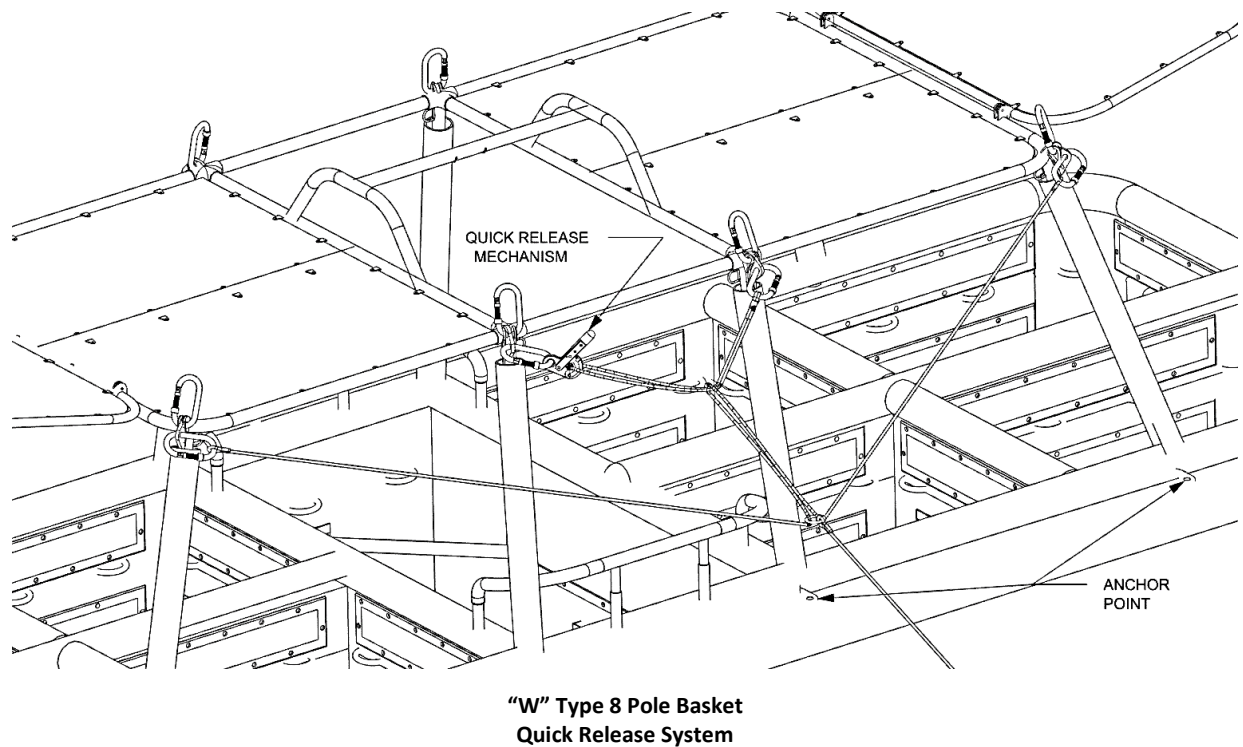
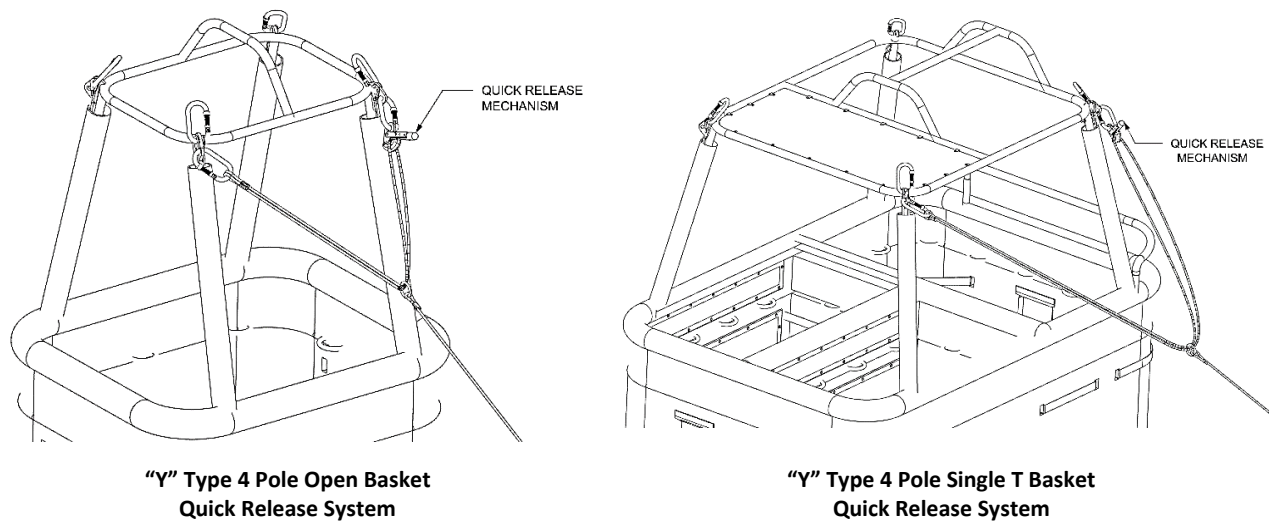
Quick release systems are safety devices designed to secure the balloon from the beginning of the cold inflation phase until take-off (however, they are not intended for tethered flights). There are two different Quick Release systems provided by Pasha Balloons: Y-type and the W-type (Figure 1 & 2). During the initial installation, these systems are attached to the frame lugs on the load frame via quick release system carabiners provided by pasha balloons.

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It is the operator's responsibility to comply with the relevant aviation regulations of the country in which the product is registered and operated.

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**NOTE:** The Quick Release system must be provided by Pasha Balloons; no modifications shall be made to the original component configuration.



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| TR.21J.003                                                                        |                         |             |            |

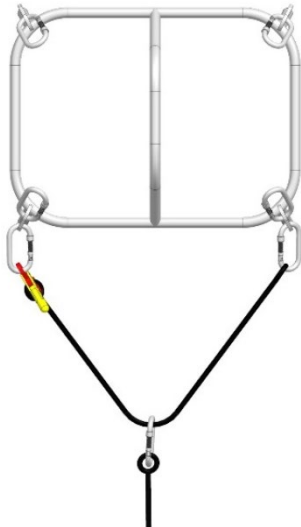


Figure 1: "Y" Type - 4 Pole

\*'Y' type quick release system is compatible with 4 Pole basket configurations.

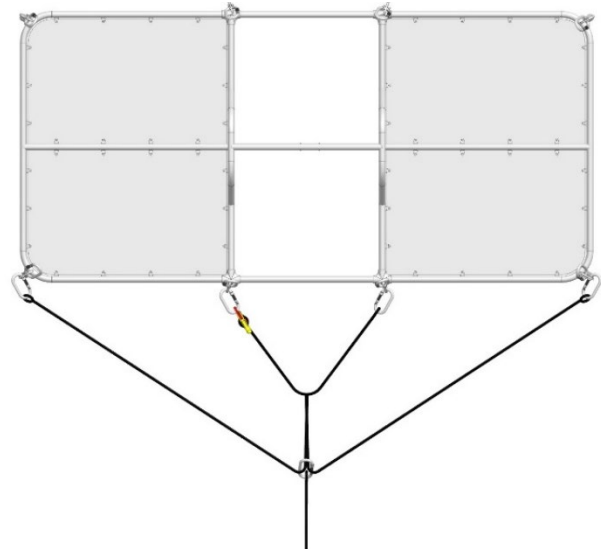


Figure 2: "W" Type - 8 Pole

\*'W' type quick release system is compatible with 8 Pole basket configurations.

## Operational Procedures

Prior to cold inflation, inspect all connection points and securely anchor the balloon to a suitable fixed object using the quick release system.

Quick Release mechanism shall be positioned so that its opening is oriented in the downwind direction and facing upward in order to minimise the risk of entanglement during release.

When correctly installed, the Quick Release System shall remain attached to the load frame or basket after release.

**NOTE:** Anchor points of baskets can be alternative attachment points of quick release systems

Ensure the ropes are properly tensioned; if the ropes are left slack, the balloon may move abruptly or lift unexpectedly during the hot inflation phase.

When the balloon is completely ready for flight and the pilot makes the take-off decision, the safety lock pin located on the Quick Release mechanism shall be removed and the balloon shall be released using the handle of the mechanism. The Quick Release System shall only be operated by the pilot or co-pilot and shall never be operated by ground crew.

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### 3. MATERIALS

None

### 4.OTHER PUBLICATIONS AFFECTED

None

### 5.REMARKS

None

|          | NAME / FUNCTION            | DATE       | SIGNATURE                                                                             |
|----------|----------------------------|------------|---------------------------------------------------------------------------------------|
| PREPARED | Halil Doğan GÜLMÜŞ<br>DE   | 10-09-2026 |  |
| CHECKED  | Aybüke Beyza Korkut<br>AWE | 10-09-2026 |  |
| APPROVED | Jorge Diaz CASAUBON<br>HOA | 10-09-2026 |  |

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