



SAFETY NOTICE

03/26

AERODYNE ICON CONTAINERS SIZE I1-I3 CONDITIONS FOR RETURN-TO-USE

Following British Skydiving Safety Notice [01/26](#) and [02/26](#) with reference to the grounding of Aerodyne ICON containers, British Skydiving has reviewed available manufacturer information, UK testing, technical input and further information relevant to Aerodyne ICON size I1-I3 harness/container systems.

This notice sets out the conditions that must be met before ICON size I1-I3 containers can be returned-to-use at British Skydiving Affiliated PTOs.

General requirements

- Aerodyne ICON size I1-I3 containers must not be returned-to-use unless the relevant conditions in this notice have been completed and recorded.
- The inspection and modification must be carried out by a British Skydiving Advanced Rigger in accordance with the manufacturer's instructions.
- British Skydiving may amend, withdraw or replace this notice if further manufacturer guidance, technical information becomes available.
- [Service Bulletin 210108](#) specifies that the cutter is to be installed on Flap 2. This configuration may differ on later model variants equipped with MARD systems, in which Flap 3 is positioned above the reserve pilot chute. For these variants, the cutter should be installed on Flap 3.*

Actions required for lifting of grounding

The following groups have different return-to-use conditions. Where there is any uncertainty about the group or configuration of a container, advice must be sought from a British Skydiving Advanced Rigger before use.

GROUP A - ICON 'IN'

Identification:

- Check Identification labels for size I1-I3 containers, See Fig 1, page 3.
- Size I1-I3 containers with serial numbers starting IN-XXXXX.
- Version 0.4
- Very soft plastic in the Reserve pin cover flap.
- No embroidery.
- Short Reserve pin cover flap.
- TSO Label on the Reserve Riser Or in the bottom back pad pocket.

Return-to-use conditions:

- Mandatory cutter location modification in accordance with SB210108*
- Reserve pin cover flap modification in accordance with [TB220526](#) is **optional**.
- Advice must be sought from an Advanced Rigger, who should consider whether the Reserve pin cover flap enters the center flap by more than 50 mm.
- A mandatory pull of the reserve handle must be carried out to confirm the modification allows for the extraction of the reserve pilot chute. The main and reserve should be fully packed and ready for use.
- A mandatory AAD Activation must be carried out to confirm the modification allows for the extraction of the reserve pilot chute. The main and reserve should be fully packed and ready for use.
- A video of the AAD activation should be kept by the Advanced Rigger and supplied to the customer.

- All work must be recorded on the data card and Record of Inspection, including confirmation of compliance with TB220526, SB210108 and British Skydiving Safety Notice 03/26.

GROUP B- ICON 'IX' - NexGen Version 0.4 and Series 6

Identification:

- Check Identification labels for size I1-I3 containers See Fig 2a/b page 3.
- Often identified by horizontal embroidery on the reserve pin cover flap and center flap (flap 5).
- Size I1-I3 containers with serial numbers starting IX-XXXX
- Stiff plastic in the reserve pin cover flap,
- MARD flaps (flaps 2 and 2A / Skyhook)
- Long reserve pin cover flap.
- TSO Label in the bottom back pad pocket.

Return-to-use conditions:

- Mandatory cutter location modification in accordance with SB210108*.
- Reserve pin cover flap modification in accordance with TB220526 is **mandatory**.
- A mandatory pull of the reserve handle must be carried out to confirm the modification allows for the unhindered launch of the reserve pilot chute. The main and reserve should be fully packed and ready for use.
- A mandatory AAD Activation must be carried out to confirm the modification allows for the unhindered launch of the reserve pilot chute. The main and reserve should be fully packed and ready for use.
- A video of the AAD activation should be kept by the Advanced Rigger and supplied to the customer.
- All work must be recorded on the data card and Record of Inspection, including confirmation of compliance with TB220526, SB210108 and British Skydiving Safety Notice 03/26.

GROUP C - ICON IX - NexGen Series 8.0

Identification:

- Size I1-I3 containers with serial numbers starting IX-XXXX and series 8.0 shown on the identification label. See Fig 3, page 3.
- Manufactured from 2025 onwards with cutter locations on flap 1 and flap 3. Only flap 3 is to be used.
- Reserve pin cover flap is noticeably softer and bends easier.
- Embroidery direction is vertical.
- Centre flap (flap 5) is softer.
- TSO Label in the bottom back pad pocket.

Return-to-use conditions:

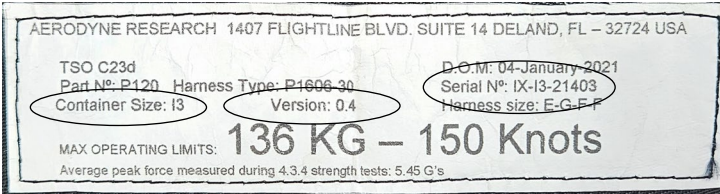
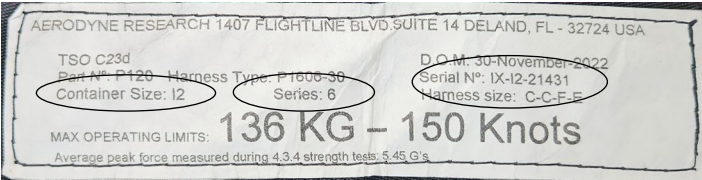
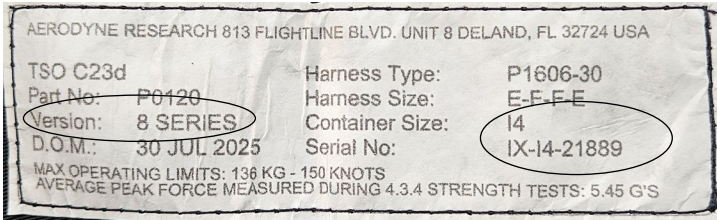
- Mandatory use of Flap 3 for cutter location – see Fig 4a & b
- TB220526 is not required for this model.
- A mandatory pull of the reserve handle must be carried out to confirm the modification allows for the unhindered launch of the reserve pilot chute. The main and reserve should be fully packed and ready for use.
- A mandatory AAD Activation must be carried out to confirm the modification allows for the unhindered launch of the reserve pilot chute. The main and reserve should be fully packed and ready for use.
- A video of the AAD activation should be kept by the Advanced Rigger and supplied to the customer.
- All work must be recorded on the data card and Record of Inspection, including confirmation of compliance with TB220526, SB210108 and British Skydiving Safety Notice 03/26

Recording and release to customer

- No ICON size I1-I3 container should not be returned to use until the appropriate work, inspection, AAD activation and records have been completed.
- Any uncertainty about configuration, modification status, cutter location, or documentary compliance should be resolved before use.

Identification label examples

These images are included to assist identification. The written conditions above remain the controlling requirements.

 AERODYNE RESEARCH 1405 FLIGHTLINE BLVD. SUITE 20 DELAND, FL - 32724 USA TSO C23d Part No: P120 Harness Type: P1606-30 Container Size: I1 Version: 0.4 D.O.M: 01/28/2010 Serial No: IN-I1-12411 Harness size: C-C-A-D MAX OPERATING LIMITS: 136 KG - 150 Knots Average peak force measured during 4.3.4 strength tests: 5.45 G's	Fig 1 - Group A • ICON IN - Version0.4 identification label.
 AERODYNE RESEARCH 1407 FLIGHTLINE BLVD. SUITE 14 DELAND, FL - 32724 USA TSO C23d Part No: P120 Harness Type: P1606-30 Container Size: I3 Version: 0.4 D.O.M: 04-January-2021 Serial No: IX-I3-21403 Harness size: E-G-F-F MAX OPERATING LIMITS: 136 KG - 150 Knots Average peak force measured during 4.3.4 strength tests: 5.45 G's	Fig 2a - Group B • ICON IX - NexGen Version 0.4 Identification Label
 AERODYNE RESEARCH 1407 FLIGHTLINE BLVD. SUITE 14 DELAND, FL - 32724 USA TSO C23d Part No: P120 Harness Type: P1606-30 Container Size: I2 Series: 6 D.O.M: 30-November-2022 Serial No: IX-I2-21431 Harness size: C-C-F-E MAX OPERATING LIMITS: 136 KG - 150 Knots Average peak force measured during 4.3.4 strength tests: 5.45 G's	Fig 2b - Group B • ICON IX NexGen Series 6.0 identification label
 AERODYNE RESEARCH 813 FLIGHTLINE BLVD. UNIT 8 DELAND, FL 32724 USA TSO C23d Part No: P0120 Version: 8 SERIES D.O.M.: 30 JUL 2025 Harness Type: P1606-30 Harness Size: E-F-F-E Container Size: I4 Serial No: IX-I4-21889 MAX OPERATING LIMITS: 136 KG - 150 KNOTS AVERAGE PEAK FORCE MEASURED DURING 4.3.4 STRENGTH TESTS: 5.45 G'S	Fig 3 - Group E • ICON NexGen Series 8.0 identification label
SB210108 Acceptable position ✓ Fig 4a 	SB300426 unacceptable position ✗ Fig 4b 

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