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## **SAFETY NOTICE      N0 25 - 03**

**To:** All Operators, SMS managers, DZSO's, Skydivers  
**Subject:** Safire 3 Brake configuration  
**Compliance:** Mandatory ASAP  
**Date of Issue:** 5 August 2025  
**Compliance due:** As soon as possible

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### **Identification:**

Jyro Safire 3 manufactured between 2016-2018 sizes up to 169sqft (serial numbers at the bottom of Service Bulletin)

### **Background**

The Safire 3, launched in 2016, originally had different line trims and brake configurations based on canopy size:

- Canopies of 170sqft and above
- Canopies of 169sqft and below

After the release of the Safire 3, reports emerged of harder openings on some smaller-sized canopies. While not alarming, the amount of feedback prompted a review. Investigations suggested the issue was related to the brake line configuration. Further testing of the larger size model's brake setup on smaller canopies resolved the issue, leading to a standardisation across all sizes in 2018.

Jyro Service Bulletin #20180301 was published, and affected customers, dealers, and riggers were notified.

At that time, the unmodified Safire 3 was deemed a product quality issue due to unsatisfactory openings, not a safety concern.

However, issues have since emerged:

1. Not all affected Safire 3 canopies were updated with the correct brake configuration.

Using old brake positions with new brake lengths caused hard openings.

2. An error was found with a line configuration diagram (linemap) that was used between September 10, 2024 and November 27, 2024

### **Service bulletin**

This is a mandatory inspection and should be completed as soon as possible.

**IMPORTANT: Canopies with the wrong brake configuration should not be jumped until the issue has been resolved.**

This inspection applies to Safire 3 canopies:

- 169 sq ft or smaller
- Manufactured between February 2016 and February 2018

Inspection Requirements:

#### 1. Brake Tab Configuration

a. Confirm that the canopy's brake tabs follow this sequence: 1-2-3-5

#### 2. Lineset Check

a. Verify that the canopy has been relined with the current lineset

b. Quick tip: Measure A1 and A2 lines - they should be the same length in the current trim

Your local rigger can do this inspection and any required relining or brake tab modifications. We can send your rigger a modification kit if necessary.

If any doubt, please contact [support@jyro.com](mailto:support@jyro.com)

[DOWNLOAD S3 MODIFICATION GUIDE](#)

[DOWNLOAD S3 LINEMAP \(EXAMPLE\)](#)

[DOWNLOAD SERVICE BULLETIN PDF](#)

### **Affected Serial Numbers**

## Serials 20906 to 27339

20906 26907 26996 27102 27164 27238  
26090 26908 26997 27103 27166 27254  
26091 26909 26998 27106 27167 27256  
26165 26910 27000 27107 27172 27264  
26389 26917 27002 27119 27173 27265

26748 26923 27014 27120 27189 2727726749 26857 26864 26866 26867 268  
77 26878 26883 26886 26892 26894 26895 26897 26906 2734327348 27349  
27357 27359 27363 27367 27371 27398 27399 27413 27431 27433 27434 27  
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26971 26972 26974 26975 26979 27460 27468 27472 27473 27475 27481 27  
483 27488 27489 27491 27492 2749427495 27498 27501 27502 27503 27015  
27121 27016 27122 27017 27135 27018 27136 27020 27142 27024 27143 27  
036 27144 27048 2714527058 27146 27061 27147 27091 27148 27095 27149  
27100 27150 27101 27152 Serials 27343 to 27852

27517 27602 27518 27607 27523 27608 27528 27615 27536 27616 27537 27  
617 27541 27624 27545 27626 27557 27627 27558 27628 2756327631 27565  
27635 27568 27638 27569 27646 27570 27648 27574 27649 27581 27650 27  
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27226 27231 27680 27686 27687 27689 27691 27692 27696 27699 27713 27  
722 27725 27726 27737 27743 2777227784 27789 27279

27289 27291 27294 27301 27317 27318 27320 27321 27322 27323 27324  
27328 27339 27805 27807 27808 27809 27814 27815 27816 27818 27822  
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Please feel free to get in touch with Jyro, or with me directly should you require more clarity on any of the above information.

Be safe out there!

David du Plessis  
CHIEF EXECUTIVE OFFICER  
NEW ZEALAND PARACHUTE INDUSTRY ASSOCIATION (NZPIA)

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