



# Safety Notice

/CHILI3

### **Addendum to the safety notification CHILI3 from 10/18/22**

After further research and information, we decided, in consultation with the DHV, to expand the safety notice for the CHILI3.

Since safety in aviation has always the highest priority, all owners of CHILI3 are requested to control the breaking strength additional to the LTC 80, also the LTC65 and LTC 45 before the next flight.

The check centers know about the details.

Limit for breaking strength:

LTC 80 = 48kg

LTC 65 = 34kg

LTC 45 = 23kg

In order to rule out any risk, the glider may only be flown again afterwards.

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### **Revised Field Safety note CHILI3 11/17/22**

During a B-stall maneuver with a heavily used CHILI3 manufactured in 4/2014, several lines in the outer area broke. The pilot immediately deployed his reserve parachute and landed uninjured.

The inspection showed that the strength of the Technora lines was insufficient. In the case of the affected equipment, it's most likely that frequent use in sand (dunes), as well as winch towing, led to an extraordinary weakening of the unsheathed Technora line. Comparable to a CHILI3 with a similar amount of wear, but without use in sand, the strength values of the affected lines were considerably higher.

**skywalk nevertheless hereby issues the following safety notice in consultation with the DHV:**

All CHILI3 owners are requested to control the breaking strength of the LTC 80 which was already torn at the last check additionally the LTC 65 and LTC 45 lines of the outer section on A or B level, before the next flight.

The check centers know about the details.

In order to rule out any risk, the glider may only be flown again afterwards.