Route du Pré-au-Comte 8 . CH-1844 Villeneuve . + +41 (0)21 965 65 65

Test laboratory for paragliders, paraglider harnesses and paraglider reserve parachutes



Emergency parachute inspection certificate

Inspection certificate number:

EP 225.2018

Manufacturer data

Manufacturer name:

Findsterwalder GmbH

Representative:

Thomas Finsterwalder

Street:

Pagodenburgstrasse 8

Post code / Place:

81247 München

Country:

B.R. Deutschland

Sample data

Diamond Cross

Name: Steerable **ST Tandem**

160

Yes

Maximum weight in flight (1) [kg]:

160

Weight (2) [kg]

1.778

volume packed [cm3]:

5300

Date

Serial number flight: Serial number strength: DC160-002 DC160-001

Date of reception: Date of reception: 07.12.2016 07.12.2016

Test report summary Speed of opening, descent rate and stability test 71.5.1.1 Strength test / opening chock 71.5.1.2 Steerable parachute flight test 71.5.1.3 Inner container strength test 71.5.1.4 (3) Riser/bridle strength test 71.5.1.5 (4)

POSITIVE POSITIVE

POSITIVE

POSITIVE

POSITIVE

Results

Villeneuve Illarsaz

Villeneuve

Villeneuve

Villeneuve

Place

07.02.2017 08.12.2016

13.02.2017

07.02.2017 12.01.2017

Issue data

Place of declaration:

Villeneuve

Date of issue:

13.04.2018

Managing director:

Alain Zoller

Signature:

This signature approve the validity of the test reports 71.5.1.1, 71.5.1.2, 71.5.1.3, 71.5.1.4 and 71.5.1.5 (Only if test report are applicable).

Air Turquoise SA has thoroughly tested the sample of emergency parachute mentioned above and certifies its conformity with the following standards: EN 12491:2001 and LTF NFL II 91/09 chapter 6 Paraglider rescue systems, LTF Ref chapter: 6.1.1 to 6.1.19, except 6.1.10

(1) Total weight in flight exclude weight of paraglider, also called payload - (2) Weight of the emergency parachute - (3) and (4) this item can be use for several models.

This inspection certificate confirms that the above sample identified by its serial number and only this is in conforms with the standards.

The inspection certificate contain the tests mentioned above and it is complete with the test report number: 71.5.1.1, 71.5.1.2 and 71.5.1.3 only if stearable. 71.5.1.4 and 71.5.1.5 are aslo included, they can be tested independently.

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RE | Rev 13 | 20.01.2017 ISO 71.5.1