Test laboratory for paragliders, paraglider harnesses and paraglider reserve parachutes



Emergency parachute inspection certificate

Inspection certificate number:

EP 227.2018

Manufacturer data

Manufacturer name:

Mac Para Technology

Representative:

Peter Recek

Street:

Televizni 2615 - Tesla area

Post code / Place:

756 61 Roznov pod Radhostem

Country:

Czech Republic

Sample data

Name:

Houston

Sizo:

160

Steerable

Yes

Maximum weight in flight (1) [kg]:

160

Weight (2) [kg]

1.778

volume packed [cm³]:

5300

Serial number flight:

DC160-002

Date of reception:

07.12.2016

Serial number strength:

DC160-001

Results

Date of reception:

07.12.2016

Test report summary

Speed of opening, descent rate and

POSITIVE

Villeneuve

Place

Date

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)

POSITIVE POSITIVE Illarsaz Villeneuve 07.02.2017 08.12.2016 07.02.2017

Inner container strength test 71.5.1.4 ⁽³⁾
Riser/bridle strength test 71.5.1.5 ⁽⁴⁾

POSITIVE Villeneuve Villeneuve

12.01.2017 13.02.2017

Issue data

Place of declaration:

Villeneuve

Date of issue:

22.05.2018

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

The declaration must not be reproduced in part without the written permission of Air Turquoise SA.

⁽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.