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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



Paragliding Harness - EN

Inspection number : **PH_317.2020**
Manufacturer : **Niviuk Gliders**
Model and size : **Arrow L**
Maximum pilot weight [kg] : **120**
Integrated container for rescue system: **No**
If Yes. Volume of the container [cm³] : **2'000 min 10'000 max**
Serial number: _____
Production date (year / month) : _____

Harness protector (impact pad)

Impact pad type: **Foam**
Impact pad integrated: **Yes**
Impact pad number: **MISC_192.2021**
If not integrated : Manufacturer Serial number:
Production date (year / month) : _____

Warning : Read the operating manual before using this equipment!

A sample has been tested and certifies its conformity with the following standard: **EN1651:2018, EN12491:2015**. This model corresponds with the tested sample and its airworthiness.



Paragliding Harness - LTF

Inspection number : **PH_317.2020**
Manufacturer : **Niviuk Gliders**
Model and size : **Arrow L**
Maximum pilot weight [kg] : **120**
Integrated container for rescue system: **Yes**
If Yes. Volume of the container [cm³] : **2'000 min 10'000 max**
Serial number: _____
Production date (year / month) : _____

Harness protector (impact pad)

Impact pad type: **Foam**
Impact pad integrated: **Yes**
Impact pad number: **MISC_192.2021**
If not integrated : Manufacturer Serial number:
Production date (year / month) : _____

Warning : Read the operating manual before using this equipment!

A sample has been tested and certifies its conformity with the following standard: **EN1651:1999, EN12491:2015 and LTF NfL II 91/09**. This model corresponds with the tested sample and its airworthiness.

Harness inspection certificate - LTF

Inspection certificate number: **PH_317.2020**

Impact pad number: **MISC_192.2021**

Manufacturer data

Manufacturer name: Niviuk Gliders
Representative: Dominique Cizeau
Street: C. Del Ter, 6-Nave D
Post code / place: 17165 La Cellera de Ter Girona
Country: Spain

Sample data:	Harness	Impact pad
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Name:	Arrow	Name Impact pad: ⁽¹⁾	Hakfo
Type:	ABS	Impact pad integrated: ⁽¹⁾	Yes
Size:	L	Impact pad type:	Foam
Weight of Sample [kg]:	4.22	Weight of Sample [kg]: ⁽¹⁾	0.402
Serial number:	Arrow L-V8	Serial number: ⁽¹⁾	HAKFO2.0
Clip-in weight [kg]:	120	Date of reception:	01.06.2021
Integrated container for rescue system:	Yes		
Volume container [cm ³]:			
	10'000 max		
	2'000 min		
Date of reception:	23.09.2020		

Test report summary	Structual test	Impact pad test
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Result	POSITIVE	POSITIVE
Place	Villeneuve	Villeneuve
Date	22.10.2020	01.06.2021

Issue data

Place of declaration: Villeneuve
Date of issue: 15.07.2021
Managing Director: Andrea Wigger
Signature:

This signature approve the validity of the test reports if available; no. 94.21 (test id 02, 03, 13, 09, 04, 14, 07) and no. 94.22 (test id: P, PR)
Air Turquoise SA, having thoroughly assessed the sample mentioned above, declare it was found conform with all requirements defined by the following norms:

Airworthiness Requirements **LTF NfL II 91/09 - EN12491:2015 5.3.2**

⁽¹⁾ If Impact pad is NOT integrated in the harness, it will have independently Inspection number, and serial number. Definition of integrated impact pad is impact pad which can not be dismantled from the harness, e.g. airbag.

Present declaration's scope only extends to the conformity of a given sample, on a given date and in a given place – as mentioned here above.

This inspection certificate contain the following test and is complet with the test, if available, report: 94.21 and 94.22

Harness inspection certificate - EN

Inspection certificate number: PH_317.2020

Impact pad number: MISC_192.2021


Manufacturer data

Manufacturer name: **Niviuk Gliders**
 Representative: **Dominique Cizeau**
 Street: **C. Del Ter, 6-Nave D**
 Post code / place: **17165 La Cellera de Ter Girona**
 Country: **Spain**

Sample data:	Harness	Impact pad
Name:	Arrow	Name Impact pad: ⁽¹⁾ Hakfo
Type:	ABS	Impact pad integrated: ⁽¹⁾ Yes
Size:	L	Impact pad type: Foam
Weight of Sample [kg]:	4.22	Weight of Sample [kg]: ⁽¹⁾ 0.402
Serial number:	Arrow L-V8	Serial number: ⁽¹⁾ HAKFO2.0
Clip-in weight [kg]:	120	Date of reception: 01.06.2021
Integrated container for rescue system:	Yes	
Volume container [cm ³]:	10'000 max 2'000 min	
Date of reception:	23.09.2020	

Test report summary	Structual test	Impact pad test
Result	POSITIVE	POSITIVE
Place	Villeneuve	Villeneuve
Date	22.10.2020	01.06.2021

Issue data

Place of declaration: **Villeneuve**
 Date of issue: **15.07.2021**
 Managing Director: **Andrea Wigger**
 Signature: 

"This inspection certificate is NOT covered by accreditation D-IS-19457-01."

This signature approve the validity of the test reports if available; no. 94.21b (test id 01,03,05,06,08,09,10,11,12,14,RRDT,RRST) and no. 94.22 (test id: P,PR)

Air Turquoise SA, having thoroughly assessed the sample mentioned above, declare it was found conform with all requirements defined by the following norms:

European Standard **EN1651:2018** and **EN12491:2015**

⁽¹⁾ If Impact pad is NOT integrated in the harness, it will have independently Inspection number, and serial number. Definition of integrated impact pad is impact pad which can not be dismounted from the harness, e.g. airbag.

Present declaration's scope only extends to the conformity of a given sample, on a given date and in a given place – as mentioned here above.

This inspection certificate contain the following test and is complet with the test, if available, report: 94.21 and 94.22