

Test report - Spreader

Air Turquoise SA has thoroughly tested the structural strength of the item mentioned hereunder. The testing procedure has been achieved in accordance with the methodology of the standards

LTF NFL II-91/09.

The model had been tested according to Nfl II 35/03 point 3.2.3, up to 9G of its total weight in flight or at least 1350 daN during 10 seconds.

Manufacturer's name:	Niviuk Gliders - Air Games
Representative:	Dominique Cizeau
Street:	C. Del Ter, 6-Nave D
Post code / place:	17165 La Cellera de Ter Girona
Country:	Spain
Identification number:	MISC_020.2017
Item name/type:	Spreaderbar - Soft
Date of inspection:	10.01.2017

Structural strength test result

The sample has been tested for a maximum load of **295** [kg] during **10** [s] at 9 [g].

Remark :

Villeneuve, 12.01.2017

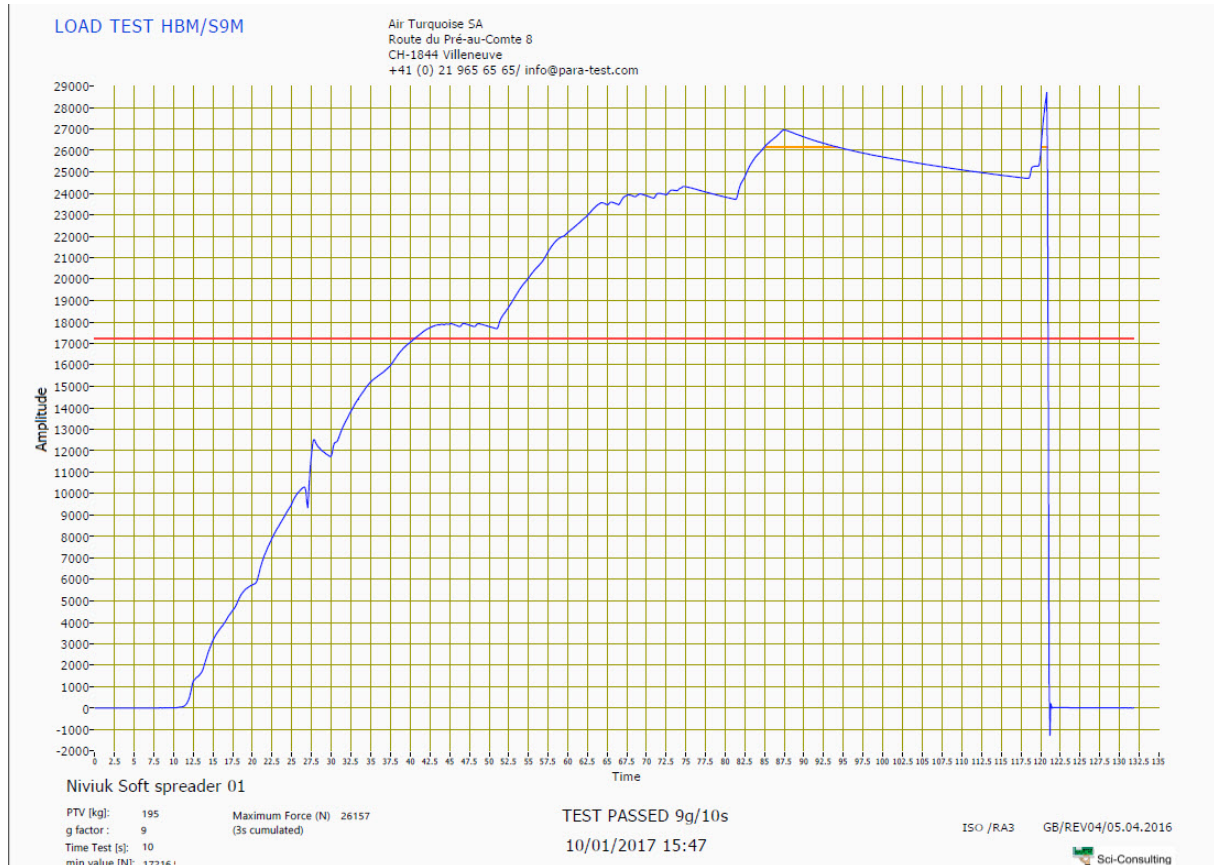
Place and date of issue



Alain Zoller

Test 1:

The load has been induced from pilot- and the passenger attachment to the main attachment point of glider.



Tested successfully, up to 26157 [N] more as 10 seconds

Test 4:

The load has been induced from rescue attachment.

NA no rescue attachment point