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



Windtech Rubi2-42

Sustained loading test results (3)

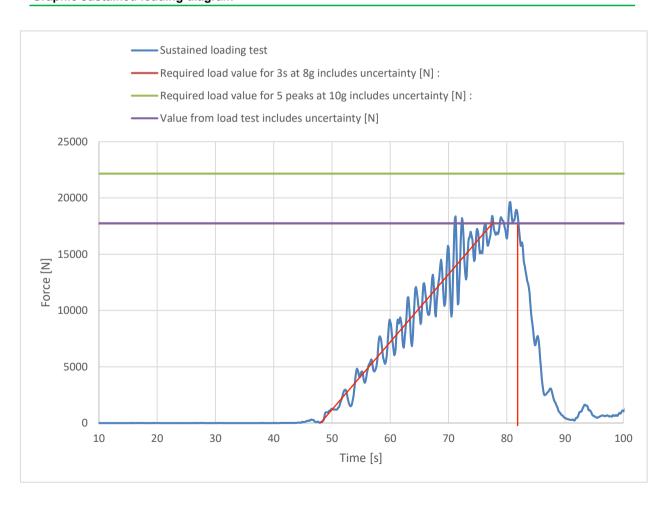
Inspection certificate number:

Result : POSITIVE
Calculated max load value with 3 sec or five peaks [kg] : 226.05

PG_1381.2018

Required sustained loading test results⁽⁴⁾

Required load value for 3s at 8g [N]: 17658.00 Required load value for 5 peaks at 10g [N]: 22072.50 Required load value for 3s at 8g includes uncertainty [N]: 17739.59 Required load value for 5 peaks at 10g includes uncertainty [N]: 22154.09 Uncertainty K=2 [%]: 0.416



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Test laboratory for paragliders, paraglider harnesses and paraglider reserve parachutes



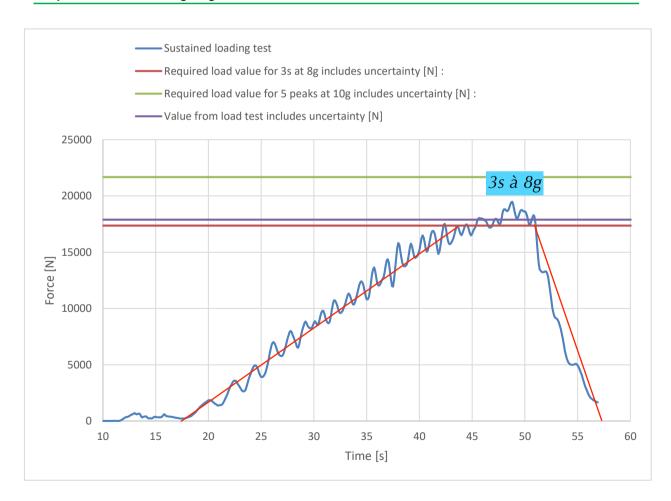
Inspection certificate number: PG_1429.2018 Sora2-42

Sustained loading test results (3)

Result : POSITIVE
Calculated max load value with 3 sec or five peaks [kg] : 228.01

Required sustained loading test results⁽⁴⁾

Required load value for 3s at 8g [N]: 17265.60 Required load value for 5 peaks at 10g [N]: 21582.00 Required load value for 3s at 8g includes uncertainty [N]: 17360.56 Required load value for 5 peaks at 10g includes uncertainty [N]: 21676.96 Uncertainty K=2 [%]: 0.487



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Test laboratory for paragliders, paraglider harnesses and paraglider reserve parachutes



Inspection certificate number: PG_1500.2019

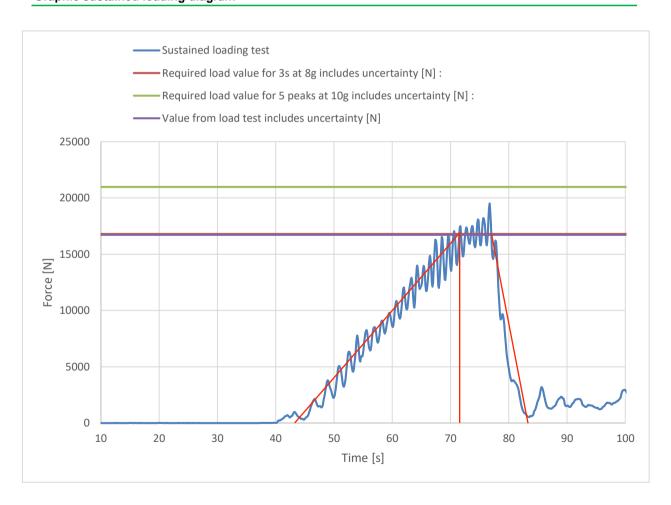
Gradient BiGolden 42

Sustained loading test results (3)

Result : POSITIVE
Calculated max load value with 3 sec or five peaks [kg] : 213.03

Required sustained loading test results⁽⁴⁾

Required load value for 3s at 8g [N]: 16716.24 Required load value for 5 peaks at 10g [N]: 20895.30 Required load value for 3s at 8g includes uncertainty [N]: 16797.33 Required load value for 5 peaks at 10g includes uncertainty [N]: 20976.39 Uncertainty K=2 [%]: 0.416



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Test laboratory for paragliders, paraglider harnesses and paraglider reserve parachutes



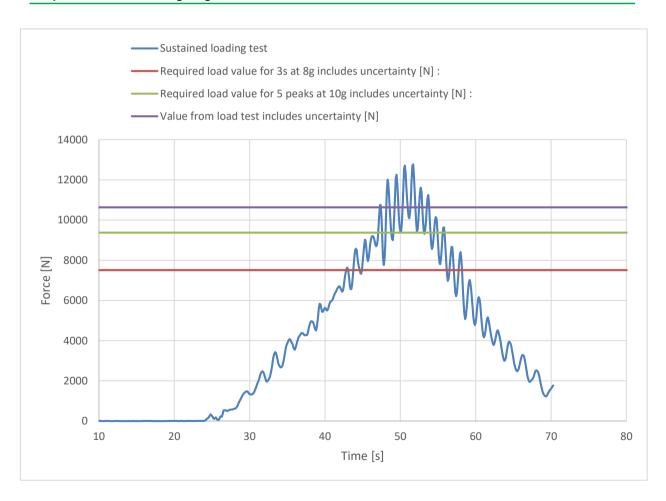
Inspection certificate number: PG_1558.2019 Ozone Geo 6 L

Sustained loading test results (3)

Result : POSITIVE
Calculated max load value with 3 sec or five peaks [kg] : 135.30

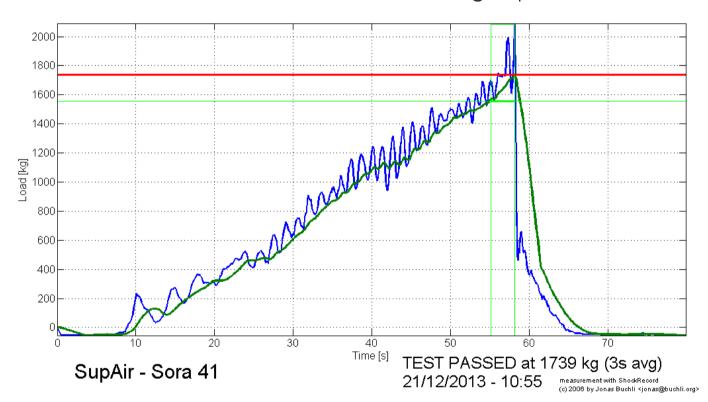
Required sustained loading test results⁽⁴⁾

Required load value for 3s at 8g [N]: 7455.60 Required load value for 5 peaks at 10g [N]: 9319.50 Required load value for 3s at 8g includes uncertainty [N]: 7508.68 Required load value for 5 peaks at 10g includes uncertainty [N]: 9372.58 Uncertainty K=2 [%]: 0.416



Air Turquoise Homologations LOAD DIAGRAM

Route du Pré-au-Comte 8 CH-1844 Villeneuve 021 965 65 65 / info@airturquoise.ch



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Test laboratory for paragliders, paraglider harnesses and paraglider reserve parachutes



Inspection certificate number: PG_1466.2019 Dudeck V-king 23

Sustained loading test results (3)

Result : POSITIVE
Calculated max load value with 3 sec or five peaks [kg] : 151.80

Required sustained loading test results⁽⁴⁾

Required load value for 3s at 8g [N]: 10202.40 Required load value for 5 peaks at 10g [N]: 12753.00 Required load value for 3s at 8g includes uncertainty [N]: 10260.54 Required load value for 5 peaks at 10g includes uncertainty [N]: 12811.14 Uncertainty K=2 [%]: 0.416

