

Canopy dimensions REPORT

Report ref. number:

Name: **Gambit** Place:
 Size: **L** Date of measurement: **4.06.2019**
 Maximum load [kg]: 125 Inspector:
 Serial number: GA-L-W-0102
 Date of reception: **9.06.2019**

Manufacturer name: **Triple Seven Paragliders**
 Representative: **Urban Valic**
 Street: **Ulica Ane Zihertlove 10**
 Post code / place: **1000 Ljubljana**
 Country: **Slovenia**

Canopy dimensions

	RIB nb from center	Measure mm	Tension	Tolerances
Full Span		14567	5 daN	2%
1/2 Trailing Edge	68	7432	5 daN	1%
Chord A	1	2323	1 daN	1%
Chord B	34	1964	1 daN	1%

Aspect ratio
4*span / (chord A+2.5*Chord B)
8,06

Nbr cells (total)
137

Scale f	1,033

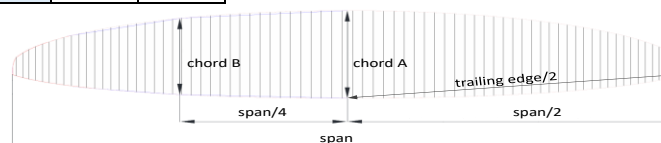
Chord length, inlet position, tabs position measured from trailing edge.

First fully lined RIB of group 1 (from center)				
	Rib n°	Distance	Tension	Tolerance s
Chord	1	2323	1 daN	+/-10mm
Top of inlet	1	2249	5 daN	+/-10mm
Bottom of inlet	1	2227	5 daN	+/-10mm
Tab Aa	3	2000	5 daN	+/-10mm
Tab Ab	3	1892	5 daN	+/-10mm
Tab B	3	995	5 daN	+/-10mm
Tab C	3	706	5 daN	+/-10mm

First fully lined RIB of group 2 (from center)				
	Rib n°	Distance	Tension	Tolerance s
Chord	34	1964	1 daN	+/-10mm
Top of inlet	34	1884	5 daN	+/-10mm
Bottom of inlet	34	1873	5 daN	+/-10mm
Tab Aa	34	1150	5 daN	+/-10mm
Tab Ab	34	1598	5 daN	+/-10mm
Tab B	35	839	5 daN	+/-10mm

Last lined rib (stabilo) (from center)				
	Rib n°	Distance	Tension	Tolerance s
Chord	68	495	1 daN	+/-10mm
Tab A	68	409	5 daN	+/-10mm
Tab B	68	282	5 daN	+/-10mm

The validation of this test report is given by the signature of the test manager on inspection certificate CCC Inspection certificate / 71.8.1 CCC



risers length:	manual
A1,A2	505
A3	503
Stab(A4)	503
B	505

Gambit L
Scale f 1.03331

Line	with risers	only lines
A1	8885	8380
A2	8841	8336
A3	8752	8247
A4	8752	8247
A5	8724	8219
A6	8711	8206
A7	8773	8268
A8	8806	8301
A9	8705	8200
A10	8661	8156
A11	8558	8053
A12	8552	8047
A13	8488	7983
A14	8474	7969
A15	8502	7997
A16	8524	8019
A17	8380	7877
A18	8338	7835
A19	8242	7739
A20	8226	7723
A21	8154	7651
A22	8142	7639
A23	8146	7643
A24	8168	7665
A25	7951	7448
A26	7916	7413
A27	7859	7356
A28	7857	7354
A29	7802	7299
A30	7825	7322

B1	8863	8358
B2	8807	8302
B3	8723	8218
B4	8725	8220
B5	8695	8190
B6	8685	8180
B7	8742	8237
B8	8785	8280
B9	8681	8176
B10	8631	8126
B11	8529	8024
B12	8530	8025
B13	8463	7958
B14	8452	7947
B15	8478	7973
B16	8511	8006
B17	8368	7863
B18	8316	7813
B19	8225	7722
B20	8214	7711
B21	7818	7315
B22	7857	7354

C1	8852	8347
C2	8801	8296
C3	8676	8171
C4	8669	8164
C5	8638	8133
C6	8640	8135
C7	8727	8222
C8	8769	8264
C9	8626	8126
C10	8574	8074
C11	8448	7949
C12	8440	7941
C13	8384	7886
C14	8374	7876
C15	8419	7920
C16	8452	7953
C17	8258	7759
C18	8180	7681
C19	8077	7581
C20	8073	7577
C21	7996	7497
C22	7983	7484
C23	7992	7494
C24	8032	7533

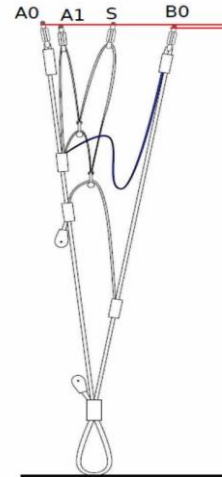
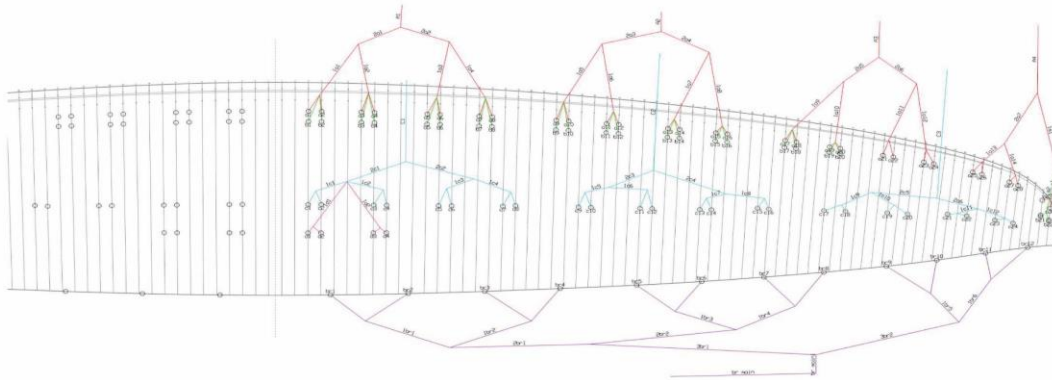
D1	8965	8460
D2	8910	8405
D3	8784	8279
D4	8774	8269

length to the metal rings including sliding line 60mm

BR1		9388
BR2		9029
BR3		8783
BR4		8777
BR5		8521
BR6		8425
BR7		8428
BR8		8534
BR9		8214
BR10		8167
BR11		8163
BR12		8333

Line plan REPORT

Line plan



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