

Canopy dimensions REPORT

Report ref. number:

Name: **Gambit** Place:
 Size: **M** Date of measurement: **4.06.2019**
 Maximum load [kg]: **116** Inspector:
 Serial number: **GA-M-B-0101**
 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		14097	5 daN	2%
1/2 Trailing Edge	68	7193	5 daN	1%
Chord A	1	2249	1 daN	1%
Chord B	34	1900	1 daN	1%

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

Nbr cells (total)
137

Scale f	
	1

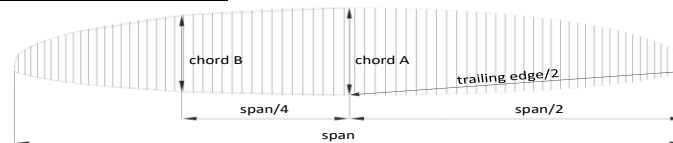
Chord length, inlet position, tabs position measured from trailing edge.

First fully lined RIB of group 1 (from center)				
	Rib n°	Distance	Tension	Tolerance s
Chord	1	2249	1 daN	+/-10mm
Top of inlet	1	2176	5 daN	+/-10mm
Bottom of inlet	1	2155	5 daN	+/-10mm
Tab Aa	3	1936	5 daN	+/-10mm
Tab Ab	3	1831	5 daN	+/-10mm
Tab B	3	962	5 daN	+/-10mm
Tab C	3	682	5 daN	+/-10mm

First fully lined RIB of group 2 (from center)				
	Rib n°	Distance	Tension	Tolerance s
Chord	34	1900	1 daN	+/-10mm
Top of inlet	34	1824	5 daN	+/-10mm
Bottom of inlet	34	1813	5 daN	+/-10mm
Tab Aa	34	1113	5 daN	+/-10mm
Tab Ab	34	1547	5 daN	+/-10mm
Tab B	35	811	5 daN	+/-10mm

Last lined rib (stabilo) (from center)				
	Rib n°	Distance	Tension	Tolerance s
Chord	68	479	1 daN	+/-10mm
Tab A	68	395	5 daN	+/-10mm
Tab B	68	272	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



Gambit M
Scale f

1

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

Line	with risers	only lines
A1	8615	8110
A2	8573	8068
A3	8486	7981
A4	8486	7981
A5	8459	7954
A6	8447	7942
A7	8506	8001
A8	8539	8034
A9	8441	7936
A10	8398	7893
A11	8299	7794
A12	8292	7787
A13	8230	7725
A14	8217	7712
A15	8244	7739
A16	8266	7761
A17	8126	7623
A18	8085	7582
A19	7993	7490
A20	7977	7474
A21	7907	7404
A22	7896	7393
A23	7899	7396
A24	7921	7418
A25	7711	7208
A26	7677	7174
A27	7621	7118
A28	7620	7117
A29	7567	7064
A30	7589	7086

B1	8593	8088
B2	8539	8034
B3	8458	7953
B4	8460	7955
B5	8431	7926
B6	8421	7916
B7	8476	7971
B8	8518	8013
B9	8418	7913
B10	8369	7864
B11	8270	7765
B12	8271	7766
B13	8207	7702
B14	8196	7691
B15	8221	7716
B16	8253	7748
B17	8114	7609
B18	8064	7561
B19	7976	7473
B20	7966	7463
B21	7582	7079
B22	7620	7117

C1	8583	8078
C2	8533	8028
C3	8413	7908
C4	8406	7901
C5	8376	7871
C6	8377	7872
C7	8461	7956
C8	8503	7998
C9	8369	7864
C10	8319	7814
C11	8197	7692
C12	8190	7685
C13	8136	7631
C14	8127	7622
C15	8170	7665
C16	8202	7697
C17	8014	7509
C18	7939	7434
C19	7842	7337
C20	7838	7333
C21	7761	7256
C22	7748	7243
C23	7757	7252
C24	7795	7290

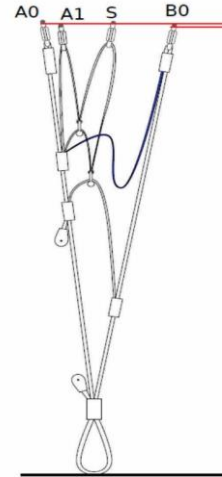
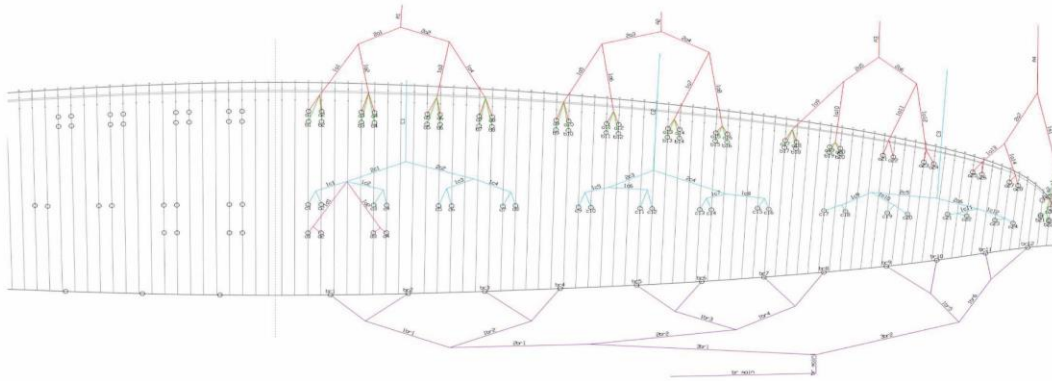
D1	8692	8187
D2	8640	8135
D3	8517	8012
D4	8508	8003

length to the metal rings including sliding line 60mm

BR1	9085
BR2	8738
BR3	8500
BR4	8494
BR5	8246
BR6	8153
BR7	8157
BR8	8259
BR9	7949
BR10	7903
BR11	7900
BR12	8065

Line plan REPORT

Line plan



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