

## Line measurement of the glider with risers

# Aspen<sup>G</sup>



<b>Glider:</b>	<b>Aspen6-22</b>
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Center	row A			
	TL A	Meas. A	A-B	Spec. A-B
1	6928			34
2	6884			32
3	6859			34
4	6888			34
5	6848			28
6	6802			28
7	6777			23
8	6797			23
9	6703			26
10	6640			21
11	6519			16
12	6499			16
13	6416			35
14	6421			37

row B	
TL B	Meas. B
6897	
6854	
6828	
6856	
6821	
6774	
6755	
6775	
6676	
6617	
6502	
6482	
6378	
6381	

row C			
TL C	Meas. C	C-B	Spec. C-B
6988			91
6941			87
6914			86
6945			89
6891			69
6842			67
6820			64
6838			62
6707			31
6645			28
6526			25
6504			23
6389			12
6387			7

Stabilo				
Pos.	TL S	Meas. S	S - B(14)	Spec. S-B(14)
A rib	6124			-20
A tip	6150			5
B rib	6141			0
B tip	6141			3
C rib	6187			47
C tip	6188			46
S(B rib) - B(14)				-240

Brake	
TL R	Meas. R
7146	
6886	
6737	
6665	
6507	
6392	
6409	
6269	
6229	
6308	

R = brake

Tolerance: +/- 10 mm

Spec. = Recommended differences between rows

TL = Total Length of new glider (total length is measured from base of riser to the attachment point of canopy)

Before measurement is recommended pretension of all lines under 7,5kg for 3sec.

All lines measured under tension of 5kg.

Created by:	Lukas Pohl, 25.5.2017
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