

Line measurement of the glider with risers

Aspen^G



Glider:	Aspen6-24
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Center	row A			
	TL A	Meas. A	A-B	Spec. A-B
1	7216			35
2	7171			33
3	7145			35
4	7172			35
5	7139			29
6	7090			29
7	7061			23
8	7080			23
9	6986			27
10	6914			21
11	6789			16
12	6769			16
13	6684			36
14	6686			38

row B	
TL B	Meas. B
7181	
7138	
7110	
7137	
7110	
7061	
7038	
7057	
6959	
6893	
6773	
6753	
6646	
6646	

row C			
TL C	Meas. C	C-B	Spec. C-B
7275			94
7228			90
7199			89
7229			92
7181			71
7130			69
7104			66
7121			64
6991			32
6922			29
6799			26
6776			23
6657			12
6652			7

Stabilo				
Pos.	TL S	Meas. S	S - B(14)	Spec. S-B(14)
A rib	6377			-20
A tip	6402			5
B rib	6397			0
B tip	6399			3
C rib	6444			48
C tip	6444			47
S(B rib) - B(14)				-249

Brake	
TL R	Meas. R
7415	
7144	
6993	
6916	
6746	
6639	
6648	
6498	
6458	
6537	

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, 31.3.2017
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