

Line measurement of the glider with risers



Glider: Aspen5-24

row A				
Center	TL A	Meas. A	A-B	Spec. A-B
1	7412			41
2	7295			43
3	7246			48
4	7307			43
5	7197			45
6	7091			38
7	6973			33
8	6910			25

row B	
TL B	Meas. B
7377	
7256	
7215	
7277	
7154	
7048	
6943	
6890	

row C			
TL C	Meas. C	C-B	Spec. C-B
7498			114
7380			116
7327			114
7382			107
7229			69
7119			63
6988			36
6918			24

Stabilo			
TL S	Meas. S	S - S(B)	Spec. S-S(B)
6594			-303
6580			-319
6451			-448
6442			-455
6457			-441
6485			-413

Brake	
TL R	Meas. R
7560	
7314	
7162	
7160	
7137	
6948	
6988	
6945	
6936	
7076	

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, 2.6.2014

R = brake