

Line measurement of the glider with risers



Glider: Aspen5-28

row A				
Center	TL A	Meas. A	A-B	Spec. A-B
1	8107			54
2	7982			56
3	7926			56
4	7987			50
5	7855			48
6	7735			42
7	7613			34
8	7540			24

row B	
TL B	Meas. B
8056	
7924	
7878	
7942	
7804	
7692	
7577	
7515	

row C			
TL C	Meas. C	C-B	Spec. C-B
8178			120
8046			122
7995			120
8055			112
7883			75
7766			69
7622			40
7549			26

Stabilo			
TL S	Meas. S	S - B(8)	Spec. S-B(8)
7190			-331
7173			-349
7035			-489
7031			-497
7043			-481
7074			-451

Brake	
TL R	Meas. R
8219	
7954	
7774	
7775	
7744	
7536	
7575	
7530	
7523	
7671	

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