

Line measurement of the glider with risers

nevada2



Glider: Nevada2-22

row A				
Center	TL A	Meas. A	A-B	Spec. A-B
1	6838			30
2	6720			36
3	6677			36
4	6750			24
5	6645			35
6	6515			23
7	6429			22
8	6365			17
9	6348			27

row B	
TL B	Meas. B
6805	
6684	
6645	
6729	
6609	
6493	
6404	
6348	
6322	

row C			
TL C	Meas. C	C-B	Spec. C-B
6868			63
6747			69
6710			69
6790			58
6662			55
6544			50
6446			46
6381			36
6352			27

row D			
TL D	Meas. D	D-B	Spec. D-B
6921			116
6804			120
6759			114
6828			99
6690			81
6572			79
6462			58
6390			42

Stabilo			
TL S	Meas. S	S - S(B)	Spec. S-S(B)
5952			43
5910			0
5888			-22
5901			-4
S(A) - B(9)			-358

Brake	
TL R	Meas. R
6796	
6586	
6455	
6426	
6345	
6278	
6307	
6269	
6326	

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, 2.9.2016