

Line measurement of the glider with risers



Glider: Denali - 24

row A				
Center	TL A	Meas. A	A-B	Spec. A-B
1	6640			67
2	6587			70
3	6557			67
4	6582			65
5	6567			67
6	6526			64
7	6507			59
8	6523			49
9	6467			48
10	6416			39
11	6351			24
12	6323			15

row B	
TL B	Meas. B
6573	
6518	
6490	
6518	
6503	
6463	
6448	
6476	
6419	
6378	
6328	
6308	

row C			
TL C	Meas. C	C-B	Spec. C-B
6656			83
6602			84
6571			81
6598			80
6570			65
6528			64
6510			59
6546			68
6461			41
6421			41
6362			32
6332			24

row D			
TL D	Meas. D	D-B	Spec. D-B
6748			175
6693			176
6660			170
6682			165
6659			156
6620			158
6599			151
6619			143
6520			101
6471			93
6403			75
6364			56

Stabilo			
TL S	Meas. S	S - B13	Spec. S-B12
6103			205
6114			194
5962			346
5962			346
5995			313
6054			254

Brake	
TL R	Meas. R
6705	
6465	
6383	
6291	
6212	
6268	
6249	
6259	
6276	

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, 7.12.2016