

Line measurement of the glider with risers



Glider: Denali - 26

row A				
Center	TL A	Meas. A	A-B	Spec. A-B
1	7036			73
2	6977			71
3	6947			75
4	6973			73
5	6953			70
6	6909			63
7	6893			62
8	6914			54
9	6848			48
10	6794			38
11	6726			23
12	6696			17

row B	
TL B	Meas. B
6963	
6906	
6872	
6901	
6884	
6846	
6831	
6860	
6801	
6757	
6703	
6680	

row C			
TL C	Meas. C	C-B	Spec. C-B
7046			83
6988			82
6956			84
6987			86
6960			77
6919			73
6907			76
6932			72
6841			41
6796			40
6734			31
6701			22

row D			
TL D	Meas. D	D-B	Spec. D-B
7143			180
7085			179
7052			180
7075			175
7051			168
7009			163
6987			156
6998			138
6900			99
6851			94
6779			76
6737			58

Stabilo			
TL S	Meas. S	S - B13	Spec. S-B12
6463			217
6475			205
6312			368
6314			366
6352			328
6413			267

Brake	
TL R	Meas. R
7100	
6839	
6762	
6674	
6596	
6655	
6607	
6618	
6638	

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