

## Line measurement of the glider with risers



Glider: Denali - 28

row A				
Center	TL A	Meas. A	A-B	Spec. A-B
1	7365			71
2	7304			71
3	7279			78
4	7306			74
5	7284			70
6	7239			69
7	7220			62
8	7242			55
9	7168			48
10	7123			45
11	7044			22
12	7015			16

row B	
TL B	Meas. B
7294	
7233	
7202	
7232	
7215	
7170	
7158	
7187	
7124	
7079	
7023	
7000	

row C			
TL C	Meas. C	C-B	Spec. C-B
7384			90
7324			91
7292			90
7319			87
7290			76
7247			77
7231			73
7259			72
7173			50
7125			46
7060			37
7026			27

row D			
TL D	Meas. D	D-B	Spec. D-B
7484			190
7422			189
7384			183
7412			180
7384			170
7341			171
7316			158
7338			151
7239			116
7187			108
7114			91
7073			73

Stabilo			
TL S	Meas. S	S - B13	Spec. S-B12
6773			227
6785			215
6617			383
6618			382
6655			345
6723			277

Brake	
TL R	Meas. R
7331	
7106	
7066	
6965	
6879	
6942	
6917	
6900	
6924	

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