

Line measurement of the glider with risers

GOLDEN5



Glider: Golden5-26

row A				
Center	TL A	Meas. A	A-B	Spec. A-B
1	7017			79
2	6985			78
3	6949			84
4	6984			79
5	6929			74
6	6886			71
7	6857			63
8	6891			61
9	6794			56
10	6735			50
11	6595			39
12	6584			51

row B	
TL B	Meas. B
6934	
6901	
6860	
6900	
6843	
6805	
6782	
6820	
6732	
6677	
6557	
6533	

row C			
TL C	Meas. C	C-B	Spec. C-B
7032			98
7001			100
6954			93
6992			91
6920			77
6885			80
6856			74
6889			69
6787			55
6728			51
6585			28
6545			12

row D			
TL D	Meas. D	D-B	Spec. D-B
7087			153
7059			158
7013			153
7049			148
6981			138
6943			138
6914			132
6944			124
6805			73
6743			65
6610			53
6563			30

Stabilo				
	TL S	Meas. S	S - S(B)	Spec. S-S(Brib)
S(Arib)	6275			17
S(Atip)	6272			14
S(Brib)	6258			0
S(Btip)	6247			-10
S(Crib)	6298			40
S(Ctip)	6268			10
S(Dtip)	6331			73
S(Brib) - B(12)				-275

Brake		
TL R	Meas. R	
7229		
7029		
6877		
6799		
6709		
6591		
6537		
6599		
6479		
6431		
6464		
6461		

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, 16.10.2017