

Line measurement of the glider with risers

GOLDEN5



Glider: Golden5 24

Center	row A			
	TL A	Meas. A	A-B	Spec. A-B
1	6743			80
2	6713			80
3	6678			87
4	6712			82
5	6654			79
6	6617			79
7	6585			69
8	6619			68
9	6517			50
10	6460			46
11	6332			34
12	6320			44

row B	
TL B	Meas. B
6663	
6633	
6590	
6630	
6574	
6538	
6515	
6551	
6467	
6414	
6298	
6275	

row C			
TL C	Meas. C	C-B	Spec. C-B
6755			92
6726			93
6675			85
6714			84
6636			62
6612			73
6582			66
6600			49
6507			40
6461			46
6311			13
6262			-13

row D			
TL D	Meas. D	D-B	Spec. D-B
6804			141
6787			153
6732			141
6754			124
6681			107
6658			119
6619			104
6638			87
6519			52
6468			54
6335			37
6278			3

Stabilo				
	TL S	Meas. S	S - S(B)	Spec. S-S(Brib)
S(Arib)	6028			19
S(Atip)	6028			19
S(Brib)	6009			0
S(Btip)	6001			-8
S(Crib)	6052			43
S(Ctip)	6019			10
S(Dtip)	6082			73
	S(Brib) - B(12)			-271

Brake		
TL R	Meas. R	
6954		
6765		
6616		
6546		
6465		
6343		
6295		
6354		
	TL R+strap	Meas. R+strap
6233	6292	
6184	6242	
6214	6271	
6212	6270	

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, 27.3.2018