

Line measurement of the glider with risers

Aspen^G



Glider:	Aspen6-26
----------------	------------------

row A				
Center	TL A	Meas. A	A-B	Spec. A-B
1	7527			39
2	7480			38
3	7449			34
4	7477			33
5	7442			32
6	7387			29
7	7365			26
8	7380			22
9	7293			28
10	7221			25
11	7090			17
12	7064			12
13	6969			38
14	6971			37

row B	
TL B	Meas. B
7491	
7445	
7417	
7447	
7410	
7359	
7340	
7359	
7262	
7194	
7069	
7049	
6926	
6929	

row C			
TL C	Meas. C	C-B	Spec. C-B
7591			97
7545			97
7510			90
7541			90
7490			77
7436			75
7410			69
7428			66
7293			33
7223			31
7098			31
7071			24
6940			16
6934			7

Stabilo				
Pos.	TL S	Meas. S	S - B(14)	Spec. S-B(14)
A rib	6643			-21
A tip	6670			6
B rib	6662			0
B tip	6672			8
C rib	6712			48
C tip	6725			62
S(B rib) - B(14)				-269

Brake	
TL R	Meas. R
7720	
7444	
7262	
7211	
7033	
6918	
6927	
6781	
6733	
6826	

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, 17.2.2017
-------------	-----------------------