

Line Check Sheet for Paragliders

Piece Check

Glider Type: XB44 Makalu 4 M (EN B)	Serial No.:
Rev. No.: 6	Date: 24.05.2018

Line lengths [mm]

R. No.	Area A										Area B										Area C									
	Nom.	Left		Right		Nom.	Left		Right		Nom.	Left		Right		Nom.	Left		Right											
	-20 mm	-10 mm	0 mm	+10 mm	+20 mm		-20 mm	-10 mm	0 mm	+10 mm		+20 mm	-20 mm	-10 mm	0 mm		+10 mm	+20 mm	-20 mm	-10 mm	0 mm	+10 mm	+20 mm							
2	7227					7188					7214																			
5	7177					7137					7163																			
8	7152					7106					7134																			
11	7114					7069					7089																			
14	7053					7012					7040																			
16	6938					6900					6926																			
18	6838					6804					6822																			
19	6825					6790					6802																			
21	6531					6489					6543																			
22	6408																													
24	6310					6324					6423																			

Total line length in cm from riser quick link to canopy including line loops, following DHV measuring method. Line load is 5 daN.

Rib numbering starts in the center of the wing. Wing sides in flight direction, seen from top.

Measurements are rounded to the next 0,5 cm. Please mark measurements relative to nominal by crossing X

R. No.	Area D										Brake										rib no. brakes
	Nom.	Left		Right		Nom.	Left		Right		Nom.	Left		Right							
	-20 mm	-10 mm	0 mm	+10 mm	+20 mm		-20 mm	-10 mm	0 mm	+10 mm		+20 mm	-20 mm	-10 mm	0 mm	+10 mm	+20 mm				
2	7341					8138					3										
5	7289					7803					5										
8	7253					7650					8										
11	7192					7506					10										
14	7141					7357					12										
						7354					14										
						7215					17										
						7101					19										
						7091					22										

brakes measured inkl. 10cm-loop

Loops on Quick link		Loop Index	MTS
Factory setting			
A1	--	0	
A2	--	0	
A3	--	0	
B1	--	0	
B2	--	0	
B3	--	0	
C1	Round turn	1	
C2	Round turn	1	
C3	Round turn	1	
STI	Round turn	1	

