

## Line measurement of the Glider with the Risers

**Glider: MONTANA3 26**

	Position	A	spec. (A - B)	spec. Ø (A-B)	B	C	spec. (C - B)	spec. Ø (C-B)	D	spec. (D - B)	spec. Ø (D-B)	S	spec. (S - B13)	Brake	Brake + strap
center	1	7037	79	80	6954	7052	98	96	7107	153	153	6282	10	7239	
	2	7005	78		6921	7021	100		7079	158		6257	-15	7040	
	3	6969	84		6880	6974	93		7033	153		6277	5	6888	
	4	7004	79		6920	7012	91		7069	148		6341	69	6809	
	5	6949	74	67	6863	6940	77	75	7001	138	133	B13-B12	-280	6720	
	6	6906	71		6825	6905	80		6963	138		6601			
	7	6877	63		6802	6876	74		6934	132		6548			
	8	6911	61		6840	6909	69		6964	124		6609			
tip stabilo	9	6814	56	49	6752	6807	55	37	6825	73	55			6479	6535
	10	6755	50		6697	6748	51		6763	65		6431	6484		
	11	6616	39		6577	6605	28		6630	53		6463	6518		
	12	6604	51		6553	6565	12		6583	30		6461	6515		
	13	6289	17		6272	6313	41								

Tolerance: +/- 10mm

Total length of lines measured from the inner edge of risers base to the underside of the wing with a tension of 5daN.

Total length of the brake lines measured from handels knot to the trailing edge of the wing or to the brake strap with tension of 5daN.

Measured by: *Lukas Pohl*

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