

## Line measurement of the referential Glider with the Risers

**Glider: MONTANA3 24**

	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	6763	80	82	6683	6775	92	89	6824	141	140	6038	14	6965	
	2	6733	80		6653	6746	93		6807	153		6011	-13	6776	
	3	6698	87		6610	6695	85		6752	141		6029	5	6627	
	4	6732	82		6650	6734	84		6774	124		6092	68	6557	
outward stabilo	5	6674	79	74	6594	6656	62	63	6701	107	104	B13-B12	-271	6476	
	6	6637	79		6558	6632	73		6678	119		6354			
	7	6605	69		6535	6602	66		6639	104		6306			
	8	6639	68		6571	6620	49		6658	87		6365			
	9	6537	50		6487	6527	40		6539	52		6233	6292		
	10	6480	46		6434	6481	46		6488	54		6184	6242		
	11	6352	34		6318	6331	13		6355	37		6214	6271		
	12	6340	44		6295	6282	-13		6298	3		6212	6270		
	13	6043	19	6024	6067	43									

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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