

Line and Riser measurements report for flight test glider

Report number: **PG_2167.2023**

Sample name: **Lynx2 S**

Manufacturer: **BGD GmbH.**

S/N: **BG1105001A**

Total line length include riser and carabiner/connect [mm]

		A	B	C	D	E	Stab	Brakes
Center	1	7056	6939	7051	7120			7541
	2	7009	6901	6985	7033			7279
	3	6958	6855	6961	7023			7010
	4	6976	6862	6944	7033			7021
	5	6898	6785	6924	7003			6840
	6	6859	6758	6959	6912			6623
	7	6793	6705	6916	6842			6519
	8	6804	6724	6848	6848			6622
	9	6628	6677	6828				6485
	10	6599	6607	6775				6377
	11	6530	6574	6785				6393
	12	6530	6513	6723				6407
	13	6418	6516	6626				6529
	14	6406	6460	6567				
	15	6254	6467	6562				
	16	6202	6297	6505				
	17	6162	6274	6515				
Wing tip	18		6251					

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	496	333
A'	504	392
B	511	386
C	495	495
D		
Acc	164	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)