

Line and Riser measurements report for flight test glider

Report number: **PG_2200.2023**

Sample name: **Lynx2 XS**

Manufacturer: **BGD GmbH**

S/N: **BG1110172A**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6832	6733	6835	6918			7357
	2	6787	6694	6775	6835			7102
	3	6737	6644	6749	6807			6842
	4	6756	6651	6731	6819			6849
	5	6679	6575	6711	6785			6675
	6	6644	6546	6748	6700			6457
	7	6584	6498	6705	6627			6322
	8	6595	6514	6636	6633			6456
	9	6415	6447	6616				6323
	10	6388	6379	6568				6215
	11	6320	6346	6579				6233
	12	6320	6295	6598				6249
	13	6208	6294	6505				6360
	14	6195	6232	6431				
	15	6068	6243	6418				
	16	6020	6104	6345				
	17	5974	6082	6339				
Wing tip	18		6066					

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	449	329
A'	448	359
B	447	375
C	448	448
D		
Acc	119	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)