



## Line and Riser measurements report for flight test glider

Report number: **PG\_2166.2023**  
 Manufacturer: **BGD GmbH.**

Sample name: **Lynx2 ML**  
 S/N: **BG1051032A**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7699	7571	7693	7761			8256
	2	7651	7526	7625	7676			7973
	3	7597	7479	7595	7663			7684
	4	7620	7487	7582	7679			7699
	5	7524	7403	7555	7645			7503
	6	7485	7374	7595	7547			7269
	7	7417	7325	7557	7468			7157
	8	7431	7345	7478	7471			7258
	9	7230	7284	7455				7114
	10	7196	7205	7400				6999
	11	7126	7172	7412				7012
	12	7121	7111	7330				7030
	13	6989	7115	7231				7157
	14	6978	7040	7170				
	15	6834	7052	7165				
	16	6779	6878	7099				
	17	6731	6856	7098				
Wing tip	18		6836					

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	498	334
A'	491	393
B	495	384
C	498	498
D		
Acc	164	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)