



## Line and Riser measurements report for flight test glider

Report number: **PG\_2140.2023**  
 Manufacturer: **BogdanFly**

Sample name: **BF X-wing L**  
 S/N: **05L032022G**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7502	7397	7460			6617	7681
	2	7464	7362	7419			6606	7522
	3	7440	7332	7398			6723	7380
	4	7468	7363	7428				7382
	5	7389	7298	7355				7276
	6	7363	7269	7325				7175
	7	7318	7228	7273				7093
	8	7341	7246	7294				7096
	9	7222	7142	7203				6975
	10	7165	7084	7148				6898
	11	7075	7013	7047				6770
	12	7067	7006	7048				6772
	13	6988	6934	6968				
	14	6981	6928	6970				
	15	6754	6705	6797				
Wing tip	16	6676	6643					
	17							
	18							

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

Risers	Std	Acc
A	484	348
A'	484	345
B	482	377
C	485	485
D		
Acc	136	*[mm]
Trimmer	n/a	[mm]

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