



## Line and Riser measurements report for flight test glider

Report number: **PG\_2642.2025**  
 Manufacturer: **BGD**

Sample name: **Dual 3 43**  
 S/N: **BG1314003A**

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

		A	B	C	D	E	Stab	Brakes
Center	1	9567	9427	9622	9753	9842		10109
	2	9505	9375	9495	9619	9666		9846
	3	9476	9349	9456	9571	9633		9707
	4	9507	9369	9422	9540	9705		9686
	5	9493	9342	9414	9539	9634		9538
	6	9429	9288	9485	9621	9496		9369
	7	9357	9229	9426	9530	9438		9279
	8	9360	9232	9320	9419	9473		9310
	9	9207	9135	9294	9384	9319		9253
	10	9152	9064	9232	9327	9189		9092
	11	9015	8948	9206	9317	9075		9001
	12	8995	8930	9262	9381	9028		8905
	13	8794	8800	9123	9224			8909
	14	8749	8770	9028	9121			
	15	8511	8537	9008	9096			
	16	8458	8526	8894	8989			
	Wing tip	17			8846	8938		
18				8857	8951			
19				8746				
20				8743				

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

Risers	Std	Acc
A	367	367
A'	363	363
B	365	406
C	367	450
D	368	532
Acc		*[mm]
Trimmer	164	[mm]

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