

Line and Riser measurements report for flight test glider

Report number: **PG_1621.2019**
 Manufacturer: **BGD**

Sample name: **Dual 2 40**
 S/N: **BG0739072A**

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

		A	B	C	D	E	Stab	Brakes
Center	1	9126	9003	8983	9114	9232		9446
	2	9038	8921	8913	9028	9161		9251
	3	8995	8879	8874	8996	9123		9099
	4	9027	8910	8892	9055	9170		9060
	5	8948	8839	8842	9055	9175		8894
	6	8900	8792	8800	8977	9098		8764
	7	8848	8742	8755	8854	8968		8679
	8	8857	8754	8763	8838	8943		8685
	9	8700	8632	8674	8860	8957		8651
	10	8621	8555	8589	8909	8987		8546
	11	8602	8551	8583	8745	8827		8491
	12	8498	8459	8507	8654	8737		8418
	13	8437	8418	8479	8556			8432
	14	8435	8433	8512	8505			
	15	8222	8174	8224	8519			
	Wing tip	16	8098	8079	8180			
17		8020	8041					
18								

Measure total riser length with no carabiners/connect [mm]

Risers	Closed	Open
A	364	364
A'	362	362
B	362	383
C	363	407
D	363	466
Acc	n/a	*[mm]
Trimmer	100	[mm]

*Travel range (distance between A and rear riser)