



## Line and Riser measurements report for flight test glider

Report number: **PG\_2025.2022**  
 Manufacturer: **Niviuk Gliders**

Sample name: **Hook 6 20**  
 S/N: **HOOK6201**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6390	6288	6333	6441			6479
	2	6348	6240	6287	6389			6268
	3	6307	6259	6345	6447			6203
	4	6271	6188	6234	6325			6202
	5	6232	6140	6204				6061
	6	6094	6046	6114				6006
	7	5999	6003	6084				6062
	8	5940	6000	6101				6045
	9	5749	5725	5714				5921
Wing tip	10	5647	5651					5816
	11							5727
	12							
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	491	354
A'	491	377
B	492	400
C	494	494
D		
Acc	137	*[mm]
Trimmer	n/a	[mm]

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