



## Line and Riser measurements report for flight test glider

Report number: **PG\_2023.2022**  
 Manufacturer: **Niviuk Gliders**

Sample name: **Hook 6 31**  
 S/N: **HOOK63111**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7943	7816	7876	8007			8166
	2	7899	7772	7833	7958			7907
	3	7860	7803	7911	8038			7832
	4	7817	7713	7775	7886			7841
	5	7779	7660	7739				7661
	6	7609	7546	7629				7599
	7	7487	7490	7592				7665
	8	7408	7486	7611				7649
	9	7171	7145	7128				7498
Wing tip	10	7044	7043					7369
	11							7260
	12							
	13							
	14							
	15							
	16							
	17							
	18							

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

Risers	Std	Acc
A	492	328
A'	493	355
B	493	380
C	495	495
D		
Acc	164	*[mm]
Trimmer	n/a	[mm]

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