

## Line and Riser measurements report for flight test glider

Report number: **PG\_2391.2024**

Sample name: **HERO2 XXS**

Manufacturer: **AirDesign GmbH**

S/N: **XD54XXS1PP2347035P**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7127	7107	7092	7280			7453
	2	7090	7067	7048	7165			7149
	3	7047	7027	7010	7122			6970
	4	7064	7046	7024	7172			6890
	5	6993	6975	6974	7163			6692
	6	6943	6922	6927	7080			6590
	7	6858	6838	6844	7090			6573
	8	6862	6843	6849	7186			6471
	9	6691		6697	7044			6446
	10	6629		6639	6995			6539
	11	6524		6538	6906			
	12	6528		6544	6904			
	13	6409		6375	6327			
	14	6306		6309	6350			
Wing tip	15	6292		6303				
	16							
	17							
	18							

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

Risers	Std	Acc
A	488	348
A'	483	414
B	484	484
C		
D		
Acc	139	*[mm]
Trimmer	n/a	[mm]

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