



## Line and Riser measurements report for flight test glider

Report number: **PG\_2080.2022**  
 Manufacturer: **AirDesign GmbH**

Sample name: **LOCO 16**  
 S/N: **XS24161PP2234031P**

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

		AA	AB	BA	BB		Brakes
Center	1	5663	5632	5627	5837		5933
	2	5596	5570	5559	5715		5722
	3	5592	5563	5554	5651		5570
	4	5585	5560	5551	5634		5442
	5	5585	5559	5552	5697		5386
	6	5625	5608	5609	5637		5396
	7	5579		5543	5633		5311
	8	5510		5480	5682		5337
	9	5480		5457	5622		
	10	5404		5378	5557		
	11	5374		5353	5525		
	12	5374		5350			
	Wing tip	13	5150		5186		
14		5088		5138			
15							
16							
17							
18							

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

Risers	Std	Acc
A	444	270
B	444	443
Acc	173	*[mm]
Trimmer	n/a	[mm]

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