

## Line and Riser measurements report for flight test glider

Report number: **PG\_2320.2024**

Sample name: **RISE 5 M**

Manufacturer: **AirDesign**

S/N: **XB42M1PP2346024P**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7652	7582	7669	7905			8078
	2	7604	7531	7624	7800			7782
	3	7577	7496	7587	7759			7556
	4	7595	7522	7609	7782			7305
	5	7523	7450	7540	7766			7172
	6	7473	7403	7491	7712			7081
	7	7388	7330	7413	7730			7046
	8	7386	7338	7408	7805			6988
	9	7178	7195	7244	7781			7017
	10	7123	7134	7180	7664			
	11	7036	7055	6773	7611			
	12	7019	7041		7632			
	13	6851	6834		7608			
	14	6782	6778		7518			
	Wing tip	15	6696	6718		7506		
16					7549			
17								
18								

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

Risers	Std	Acc
A	505	338
A'	504	338
B	551	438
C	551	465
D	504	
Acc	167	*[mm]
Trimmer	n/a	[mm]

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