



## Line and Riser measurements report for flight test glider

Report number: **PG\_2134.2023**  
 Manufacturer: **Supair**

Sample name: **STEP X L**  
 S/N: **SA-ST2-L**

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

		A	B	C	D	E	Stab	Brakes
Center	1	8051	7936	8094	8150			8342
	2	8003	7886	8037	8107			8056
	3	7947	7825	7983	8042			7884
	4	7973	7854	8015	8068			7787
	5	7926	7794	7923	7983			7619
	6	7823	7693	7817	7867			7453
	7	7773	7645	7767	7817			7374
	8	7805	7676	7797	7840			7414
	9	7635	7563	7629				7270
	10	7513	7453	7521				7183
	11	7385	7348	7416				7170
	12	7324	7299	7359				
	Wing tip	13	6962	6962	7033			
14		6868	6911	6988				
15								
16								
17								
18								

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

Risers	Std	Acc
A	527	338
A'	524	336
B	527	402
C	526	526
D		
Acc	189	*[mm]
Trimmer	n/a	[mm]

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