

Line and Riser measurements report for flight test glider

Report number: **PG_2501.2025**

Sample name: **Cruiser 5 XL-32**

Manufacturer: **Fly-Market Independence**

S/N: **2k24-Cruiser-5-32-025**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7457	7362	7440	7600			8020
	2	7448	7357	7435	7588			7808
	3	7532	7447	7490	7641			7675
	4	7487	7408	7472	7614			7587
	5	7473	7399	7455	7598			7527
	6	7505	7443	7485	7608			7374
	7	7433	7370	7406	7476			7295
	8	7370	7309	7321	7387			7301
	9	7231	7195	7211	7253			7205
	10	7177	7148	7140	7167			7125
	11	6802	6769	6700				7018
Wing tip	12	6541	6591					6989
	13							
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	500	342
A'	500	341
B	502	393
C	499	499
D		
Acc	157	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)