

Line and Riser measurements report for flight test glider

Report number: **PG_2523.2025**Sample name: **Eden 8 23**Manufacturer: **Mac Para**S/N: **2823-2004**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7327	7243	7391	7522			7763
	2	7289	7207	7315	7457			7594
	3	7252	7172	7316	7436			7405
	4	7272	7190	7293	7452			7395
	5	7244	7164	7257	7438			7201
	6	7208	7125	7328	7357			7157
	7	7165	7077	7318	7302			7034
	8	7176	7096	7229	7300			7103
	9	7037	6977	7238				6986
	10	6986	6933	7189				6933
	11	6866	6834	7154				6862
	12	6831	6804	7213				6865
	13	6739	6724	7056				6911
	14	6597	6617	7012				6934
	15	6558	6614	6895				
	16	6572	6639	6871				
	17			6786				
Wing tip	18			6738				

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	501	359
A'	499	359
B	548	464
C	495	495
D		
Acc	142	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)