

Line and Riser measurements report for flight test glider

 Report number: **PG_2634.2025**
 Manufacturer: **Ozone Gliders LTD**

 Sample name: **Alpina 5 XL**
 S/N: **PR2-A-11D-039**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7825	7812	7788	7896			8346
	2	7742	7727	7709	7817			8024
	3	7703	7686	7693	7805			7895
	4	7726	7716	7657	7767			7704
	5	7648	7637	7679	7779			7650
	6	7544	7534	7705	7804			7492
	7	7464	7454	7632	7732			7313
	8	7468	7467	7521	7619			7238
	9	7294	7281	7498	7588			7202
	10	7198	7183	7425	7510			7220
	11	7124	7126	7404	7483			7302
	12	7103	7112	7417	7474			7186
	13	7013	7027					7190
	14	6984	7031					7323
	15	7010	7044					
	16							
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	497	329
A'	493	403
B	484	465
C		
D		
Acc	149	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)