

Line and Riser measurements report for flight test glider

Report number: **PG_2563.2025**Sample name: **GLIDE XS**Manufacturer: **IFLY Gliders**S/N: **CLST-XS45059-PP**

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

		A	B	C	D	E	Stab	Brakes
Center	1	6616	6515	6596	6727			7121
	2	6578	6481	6554	6686			6860
	3	6565	6462	6525	6661			6675
	4	6588	6479	6540	6660			6584
	5	6593	6477	6544	6656			6490
	6	6564	6450	6509	6615			6380
	7	6549	6433	6486	6581			6335
	8	6554	6440	6491	6575			6384
	9	6499	6400	6460				6280
	10	6455	6365	6421				6216
	11	6375	6298	6351				6298
	12	6304	6243	6292				
	13	6296	6241	6285				
	14	6109	6045	6134				
Wing tip	15	5901	5923	6027				
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	478	333
A'	477	349
B	481	381
C	479	479
D	-31	-31
Acc	145	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)