

Line and Riser measurements report for flight test glider

Report number: **PG_2570.2025**Sample name: **SAFE M**Manufacturer: **IFLY Gliders**S/N: **ART-M22820-GPYB**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7059	6960	6919	7057			7406
	2	6994	6889	6921	7055			7164
	3	7049	6951	6903	7033			7025
	4	7007	6902	6903	7028			6968
	5	7022	6913	6873	6951			6848
	6	6992	6882	6851	6925			6680
	7	6972	6865	6840	6913			6688
	8	6959	6857	6846	6902			6879
	9	6964	6863	6806				6691
	10	6903	6808	6764				6714
	11	6839	6760	6695				6757
	12	6730	6675	6648				
	13	6666	6623	6491				
	14	6464	6438	6476				
Wing tip	15		6417					
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	497	377
A'	497	377
B	497	416
C	499	499
D		
Acc	120	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)