



## Line and Riser measurements report for flight test glider

Report number: **PG\_1971.2022**  
 Manufacturer: **Nova**

Sample name: **Mentor 7-light L**  
 S/N: **500514**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7734	7588	7881			6839	8503
	2	7692	7569	7759			6870	8167
	3	7658	7530	7727			6922	7834
	4	7683	7534	7670			6995	7658
	5	7593	7486	7670				7596
	6	7552	7443	7751				7456
	7	7491	7389	7606				7224
	8	7514	7411	7540				7279
	9	7370	7277	7557				7067
	10	7298	7200	7460				7051
	11	7202	7121	7468				7049
	12	7217	7132	7328				7270
	13	7138	7052	7249				
	14	7158	7065	7170				
	15	6919	6914	7172				
	16	6901	6885	7089				
	Wing tip	17			7090			
18				6979				

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	519	289
A'	516	410
B	619	477
C	520	520
D		
Acc	230	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)