



## Line and Riser measurements report for flight test glider

Report number: **PG\_1726.2020**  
 Manufacturer: **Ozone Gliders**

Sample name: **Alpina MS**  
 S/N: **D4 MS PR23-V-07C-006**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7266	7192	7348	7455			7697
	2	7236	7161	7269	7396			7391
	3	7190	7117	7280	7354			7281
	4	7199	7130	7241	7353			7110
	5	7083	7024	7204	7262			7086
	6	7053	6997	7254	7192			6965
	7	6994	6933	7177	7145			6826
	8	6994	6936	7107	7109			6758
	9	6838	6910	7127				6745
	10	6798	6824	7077				6782
	11	6720	6824	7019				6866
	12	6705	6732	7061				6727
	13	6624	6721	6978				6716
	14	6622	6635	6890				6831
	15	6407	6631	6801				
	16	6333	6427	6781				
	17	6303	6389	6697				
Wing tip	18		6354	6688				

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

Risers	Std	Acc
A	499	309
A'	497	369
B	493	362
C	491	499
D		
Acc	190	*[mm]
Trimmer	n/a	[mm]

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