



Line and Riser measurements report for flight test glider

Report number: **PG_1512.2019**
 Manufacturer: **Edel**

Sample name: **Prime 2 41**
 S/N: **S-No-0429 PRI 374279**

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

		A	B	C	D	E	Stab	Brakes
Center	1	9343	9298	9328	9400	9561	8205	9889
	2	9292	9253	9279	9340	9525	8136	9629
	3	9247	9203	9234	9287	9443	8210	9453
	4	9265	9224	9255	9315	9470	8256	9417
	5	9155	9115	9149	9203	9338	8258	9233
	6	9119	9067	9097	9138	9280	8255	9055
	7	9020	8973	9025	9049	9160		8969
	8	9029	8994	9041	9064	9163		8963
	9	8841	8809	8840	8880			8932
	10	8754	8730	8770	8781			8775
	11	8757	8717	8774	8783			8679
	12	8579	8548	8572	8587			8696
	Wing tip	13	8516	8488	8526	8527		
14		8504	8471	8529	8532			
15								
16								
17								
18								

Measure total riser length with no carabiners/connect [mm]

Risers	Closed	Open
A	343	343
A'	342	342
B	347	370
C	343	413
D		
Acc	n/a	*[mm]
Trimmer	70	[mm]

*Travel range (distance between A and rear riser)