

Test laboratory for paragliders, paraglider harnesses
and paraglider emergency parachutes

Line and Riser measurements report for flight test glider

Report number: **PG_2725.2026**
Manufacturer: **BGD**

Sample name: **Tigra ML**
S/N: **BG1412130A**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7233,0	7219,0	7161,0	7285,0			7911,0
	2	7127,0	7113,0	7061,0	7190,0			7534,0
	3	7074,0	7059,0	7006,0	7127,0			7248,0
	4	7092,0	7081,0	7023,0	7131,0			7153,0
	5	6959,0	6947,0	6900,0	7026,0			6809,0
	6	6855,0	6840,0	6789,0	6892,0			6656,0
	7	6769,0	6754,0	6707,0	6792,0			6566,0
	8	6762,0	6754,0	6712,0	6779,0			6658,0
	9	6555,0		6536,0				6560,0
	10	6521,0		6495,0				6591,0
	11	6451,0		6440,0				6687,0
	12	6446,0		6456,0				6891,0
	13	6391,0		6388,0				
	14	6383,0		6387,0				
	15	6323,0		6368,0				
	16	6329,0		6412,0				
	17							
Wing tip	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	503	364
A'	508	435
B	507	507
C		
D		
Acc	139	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)