

## Line and Riser measurements report for flight test glider

Report number: **PG\_1704.2020**  
 Manufacturer: **Ozone Gliders**

Sample name: **Delta 4 XS**  
 S/N: **PR2-V-11E-015**

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

|          |    | A    | B    | C    | D    | E | Stab | Brakes |
|----------|----|------|------|------|------|---|------|--------|
| Center   | 1  | 6636 | 6565 | 6715 | 6816 |   |      | 7045   |
|          | 2  | 6607 | 6539 | 6639 | 6760 |   |      | 6757   |
|          | 3  | 6568 | 6499 | 6656 | 6727 |   |      | 6661   |
|          | 4  | 6576 | 6509 | 6620 | 6723 |   |      | 6500   |
|          | 5  | 6466 | 6416 | 6578 | 6628 |   |      | 6479   |
|          | 6  | 6437 | 6389 | 6628 | 6572 |   |      | 6358   |
|          | 7  | 6377 | 6330 | 6554 | 6532 |   |      | 6229   |
|          | 8  | 6382 | 6335 | 6483 | 6495 |   |      | 6172   |
|          | 9  | 6245 | 6320 | 6510 |      |   |      | 6162   |
|          | 10 | 6206 | 6233 | 6468 |      |   |      | 6194   |
|          | 11 | 6133 | 6244 | 6410 |      |   |      | 6280   |
|          | 12 | 6124 | 6151 | 6452 |      |   |      | 6150   |
|          | 13 | 6049 | 6146 | 6384 |      |   |      | 6140   |
|          | 14 | 6052 | 6062 | 6309 |      |   |      | 6260   |
|          | 15 | 5865 | 6064 | 6209 |      |   |      |        |
|          | 16 | 5798 | 5887 | 6198 |      |   |      |        |
|          | 17 | 5767 | 5854 | 6121 |      |   |      |        |
| Wing tip | 18 |      | 5822 | 6114 |      |   |      |        |

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

| Risers  | Std | Acc   |
|---------|-----|-------|
| A       | 333 | 498   |
| A'      | 386 | 497   |
| B       | 381 | 494   |
| C       | 501 | 501   |
| D       |     |       |
| Acc     | 160 | *[mm] |
| Trimmer | n/a | [mm]  |

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