

Line and Riser measurements report for flight test glider

Report number: **PG_2301.2024**
Manufacturer: **SUPAIR SAS**

Sample name: **EONA 4 M**
S/N: **SA-ENA4-M-P7-2401**

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

| | | A | B | C | D | E | Stab | Brakes |
|----------|----|------|------|------|------|---|------|--------|
| Center | 1 | 6777 | 6700 | 6802 | 6947 | | 6020 | 7161 |
| | 2 | 6751 | 6666 | 6763 | 6902 | | 6027 | 6921 |
| | 3 | 6750 | 6660 | 6746 | 6901 | | 6021 | 6782 |
| | 4 | 6684 | 6592 | 6679 | 6819 | | 6081 | 6662 |
| | 5 | 6709 | 6616 | 6698 | 6824 | | | 6605 |
| | 6 | 6661 | 6580 | 6625 | 6692 | | | 6453 |
| | 7 | 6609 | 6535 | 6589 | 6646 | | | 6391 |
| | 8 | 6483 | 6429 | 6496 | 6572 | | | 6414 |
| | 9 | 6463 | 6421 | 6496 | 6536 | | | 6341 |
| | 10 | 6077 | 6041 | | | | | 6283 |
| Wing tip | 11 | | | | | | | 6186 |
| | 12 | | | | | | | 6249 |
| | 13 | | | | | | | |
| | 14 | | | | | | | |
| | 15 | | | | | | | |
| | 16 | | | | | | | |
| | 17 | | | | | | | |
| | 18 | | | | | | | |

Measure total riser length without carabiners/connect [mm]

| Risers | Std | Acc |
|---------|-----|-------|
| A | 492 | 361 |
| A' | 590 | 460 |
| B | 491 | 405 |
| C | 491 | 491 |
| D | | |
| Acc | 131 | *[mm] |
| Trimmer | n/a | [mm] |

*Travel range (distance between A and rear riser)