Ignition_{V3}



BRIDLE LINES SHOULD BE REGULARLY CHECKED AND MAINTAINED IN THE CORRECT TRIM OR THE KITE WILL NOT PERFORM AS DESIGNED. IF THEY ARE WORN OR NOT TO FACTORY SPECIFICATION (+ OR - 20MM) THEY SHOULD BE REPLACED. REPLACEMENTS CAN BE ORDERED INDIVIDUALLY OR AS A FULL SET FROM YOUR SHOP/DEALER.

- 1. Open the kite out in a large space.
- 2. Inspect all bridle lines for wear/damage. Take note or label lines to be replaced.
- 3. Use a tape measure to measure the remaining bridles. Ask a friend to hold the end of the tape measure and bridle line in position to get an accurate measurement.
- 4. Pull on the line to add some tension and note each measurement.
- Refer to the bridle line measurements sheet and rigging diagrams. Take note or label lines to be replaced.
- 6. Replace all bridle lines as necessary.

| BRIDLE LINE LENGTHS. ALL MEASUREMENTS IN MM | | | | |
|---|------|------|------|------|
| LINE NO. | 1.5M | 2M | 2.5M | 3M |
| AR3 | 250 | 300 | 345 | 385 |
| AR2 | 365 | 440 | 505 | 570 |
| AR1 | 440 | 530 | 610 | 685 |
| A6 | 382 | 470 | 544 | 620 |
| A4 | 412 | 504 | 584 | 660 |
| В6 | 438 | 538 | 622 | 707 |
| A5 | 452 | 554 | 640 | 728 |
| B5 | 463 | 567 | 655 | 745 |
| A2 | 470 | 574 | 663 | 751 |
| A3 | 480 | 586 | 678 | 766 |
| B3 | 487 | 595 | 689 | 777 |
| Al | 531 | 648 | 748 | 846 |
| B1 | 543 | 662 | 763 | 864 |
| ISL | 730 | 900 | 1035 | 1155 |
| LSL | 815 | 1000 | 1150 | 1285 |

IGNITION V3 RIGGING DIAGRAM

