

SUBZERO_{VI}



CHECKING BRIDLES AND SPEED SYSTEM FOR STRETCH OR SHRINKAGE

WE RECOMMEND YOU REGULARLY CHECK YOUR KITES BRIDLES AND SPEED SYSTEM TO KEEP YOUR KITE FLYING AT TOP PERFORMANCE. USE THE MEASUREMENTS ON THE NEXT PAGE TO CHECK YOUR BRIDLE LENGTHS.

RECOMMENDATIONS

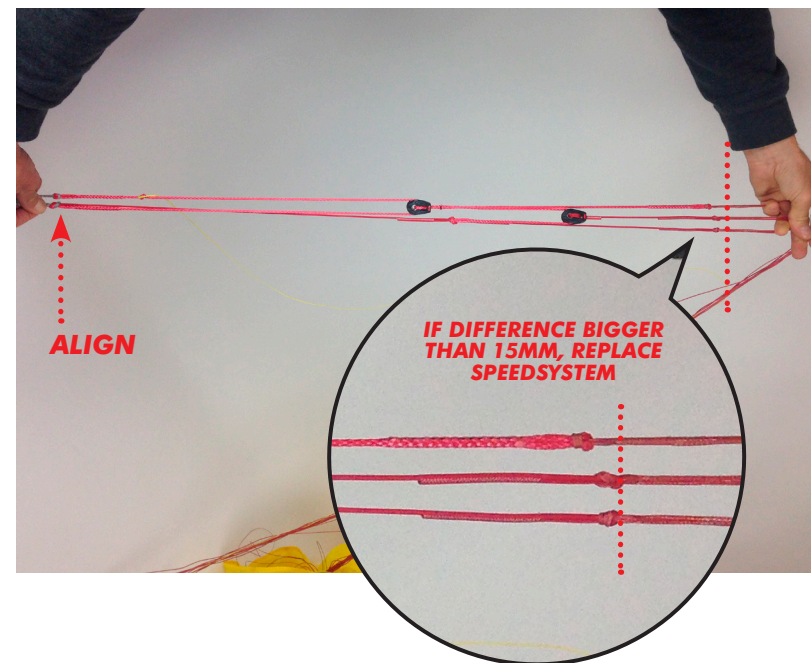
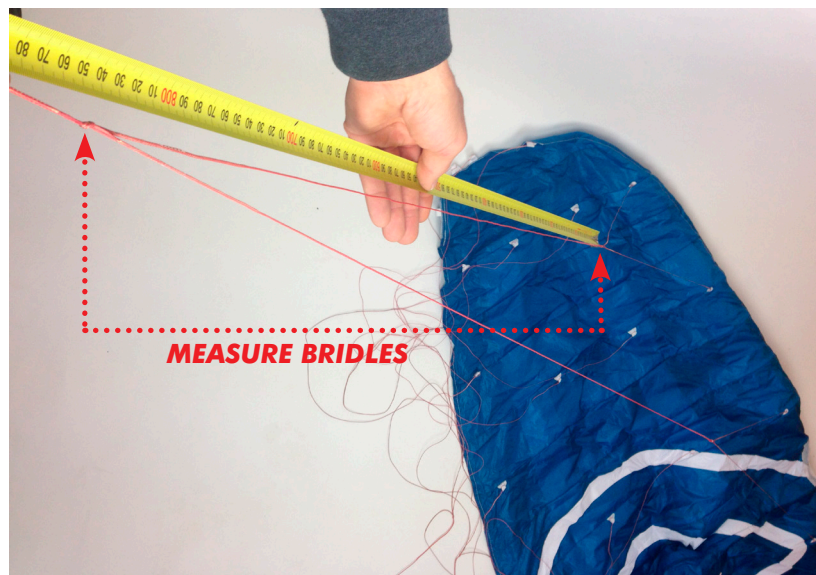
- Open your kite in a large space, big enough to spread your kite out fully.
- Use a tape measure to measure the bridles as in the image.
- Print out the sheet and write down any differences.

If your bridles are out by more than 15mm we recommend replacing them, please get in touch with the shop/dealer you purchased the kite from and they can order individual bridle lines or a full set if they do not already have stock.

SPEED SYSTEM ZERO POSITION

You can check your Speed System lines by levelling the front and back line pigtails, then tension the three top ends of the Speed System where the bridle lines are attached, they should be at the same level + or - 15mm. See picture below.

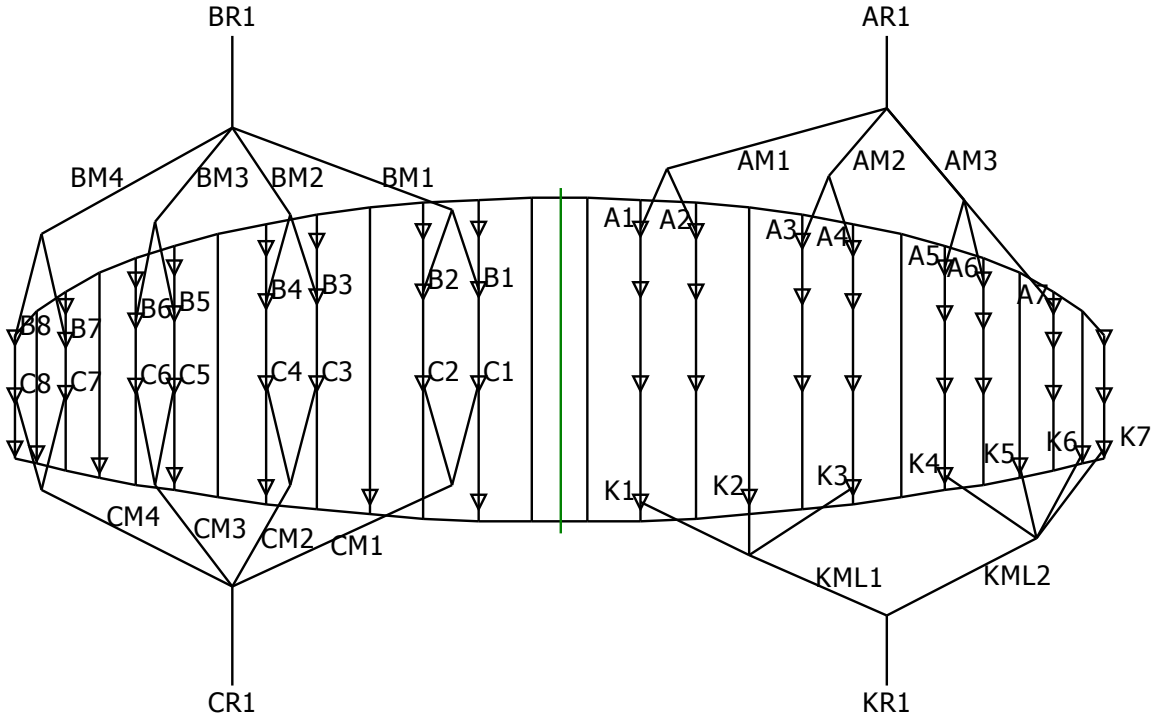
If the difference between the three ends is bigger than 15mm you should replace your Speed System.



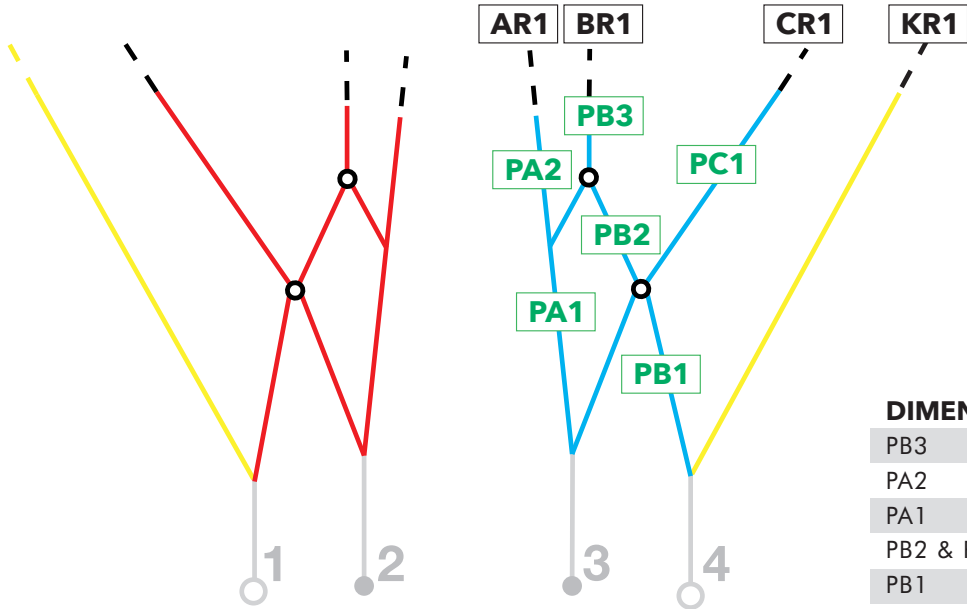
SUBZERO V1 RIGGING DIAGRAM

BRIDLE CHECK SHEET. ALL MEASUREMENTS IN MM

	5m	7m	9m	11m	13m
A1	387	423	500	592	601
A2	309	333	396	476	477
A3	373	401	478	525	592
A4	262	272	330	362	414
A5	315	376	396	441	511
A6	213	255	260	290	345
A7	1362	1616	1836	2036	2215
AM1	1950	2350	2650	2900	3200
AM2	1650	2000	2250	2500	2700
AM3	1350	1600	1850	2050	2200
AR1	210	265	300	330	360
B1	361	391	461	547	550
B2	285	303	361	435	431
B3	354	377	449	492	554
B4	247	253	307	335	383
B5	309	368	385	427	494
B6	212	252	255	283	336
B7	574	658	748	848	927
B8	447	509	579	660	723
BM1	1950	2350	2650	2900	3200
BM2	1650	2000	2250	2500	2700
BM3	1350	1600	1850	2050	2200
BM4	800	970	1100	1200	1300
BR1	215	265	300	330	360
C1	417	454	531	621	629
C2	339	364	428	506	506
C3	410	441	518	565	632
C4	301	314	374	406	458
C5	365	431	454	500	572
C6	264	312	320	352	410
C7	625	717	813	917	1000
C8	501	571	647	732	799
CM1	1950	2350	2650	2900	3200
CM2	1650	2000	2250	2500	2700
CM3	1350	1600	1850	2050	2200
CM4	800	970	1100	1200	1300
CR1	220	265	300	330	360
K1	1313	1570	1779	1976	2139
K2	1049	1260	1428	1589	1718
K3	797	964	1092	1219	1317
K4	829	979	1135	1274	1388
K5	613	724	847	956	1043
K6	469	556	655	743	813
K7	437	519	609	692	758
KML1	750	880	1000	1100	1200
KML2	450	550	600	650	700
KR1	1460	1590	1710	1810	1900
ISL	2400	2800	3200	3500	3800
LSL	3170	3500	3800	3870	4130



SPEED SYSTEM



DIMENSIONS:

PB3	245
PA2	373
PA1	530
PB2 & PC1	405
PB1	960