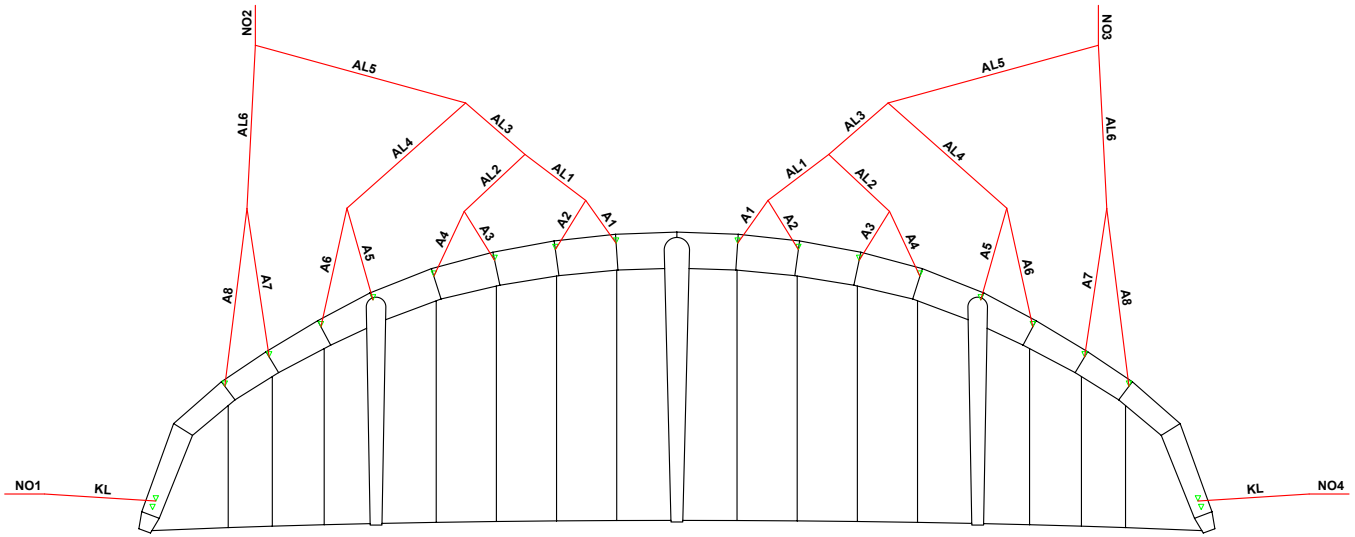
REFLEX

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.
5. 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.

REFLEX RIGGING DIAGRAM



BRIDLE LINE LENGTHS. ALL MEASUREMENTS IN MM

LINE	5m	6m	7m	8m	9m	10m	11m	12m	13m
A1	410	456	506	560	590	625	680	710	740
A2	225	250	284	300	315	330	370	385	400
A3	320	356	397	430	460	485	520	540	560
A4	150	167	198	220	230	240	250	265	275
A5	300	334	373	400	430	455	480	500	520
A6	160	178	204	230	240	255	270	285	295
A7	330	367	402	440	465	490	520	540	560
A8	210	234	258	280	300	320	330	350	360
AL1	535	596	652	700	750	790	820	860	890
AL2	230	256	278	300	320	340	360	375	390
AL3	440	490	537	590	625	660	700	730	760
AL4	300	334	365	400	425	450	470	490	510
AL5	720	802	873	940	1000	1050	1129	1180	1220
AL6	645	718	787	860	910	960	1010	1060	1100
KL	420	500	530	570	620	640	690	725	750