



FLARE

SOARING | SPEEDFLYING | SNOWKITING | FUN MACHINE

LINE DATA

MOUSTACHE²

EN INFORMATION LINE DATA

For parakite inspections and line measurements, it is recommended to visit a check center certified by FLARE. This is the only way to guarantee that the inspection is carried out according to the manufacturer's specifications.

Because the climate, the load, and the handling have considerable influence on the aging of the parakite, the data provided serves as an aid, but in no way replaces an expert inspection. Furthermore, it is extremely difficult to perform a reliable and reproducible parakite measurement without prior experience.

DE INFORMATION LEINENDATEN

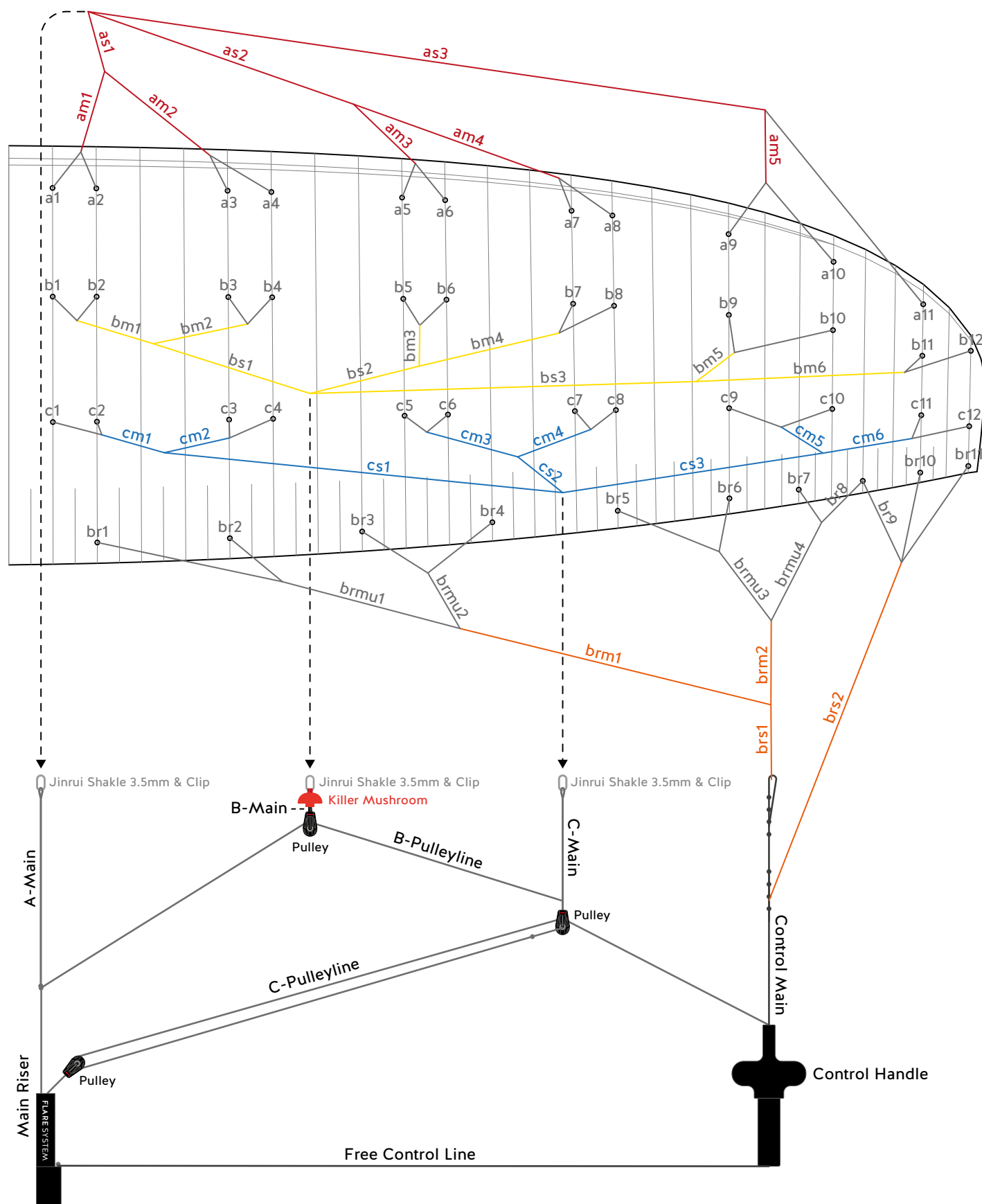
Grundsätzlich wird für Parakitechecks und Leinenvermessungen empfohlen, ein von FLARE zertifiziertes Checkcenter aufzusuchen. Nur dann kann garantiert werden, dass die Überprüfung nach Herstellervorgaben erfolgt.

Da das Klima, die Belastung sowie die Handhabung einen erheblichen Einfluss auf die Alterung des Parakites haben, dienen die bereitgestellten Daten als Hilfestellung, ersetzen aber keineswegs einen fachkundigen Check. Des Weiteren ist es äußerst schwierig, ohne Vorkenntnisse eine verlässliche und reproduzierbare Gleitschirmvermessung durchzuführen.

FR MANUEL D'ENTRETIEN

Pour l'inspection et les mesures de contrôle des suspentes, nous recommandons vivement de faire appel à un centre de contrôle agréé par FLARE. C'est la seule manière de garantir que l'entretien est réalisé en accord avec notre cahier des charges.

Étant donné l'influence majeure de l'environnement, du facteur de charge en vol et du stockage sur le vieillissement de votre parakite, les données fournies ci-dessous sont nécessaires au maintien en état de vol de votre aile, mais ne remplacent en aucun cas le travail d'un professionnel agréé. En effet, il est particulièrement difficile de réaliser des mesures et corrections fiables et reproductibles sans expérience préalable.



EN INSTRUCTIONS FOR LINE MEASUREMENT SINGLELINE LENGTH

- Lines should always be measured under a load of 5daN.
- The pin diameter for the single line measurement is 4mm.

LINE REPLACEMENT

Since the line lengths can change due to aging and external influences, we recommend to measure the paraglider after a line replacement.

DE ANWEISUNG LEINENVERMESSUNG EINZELLEINE

- Leinen werden grundsätzlich unter einer Last von 5daN gemessen.
- Der Bolzendurchmesser für die Einzelleinenmessung beträgt 4mm.

LEINENTAUSCH

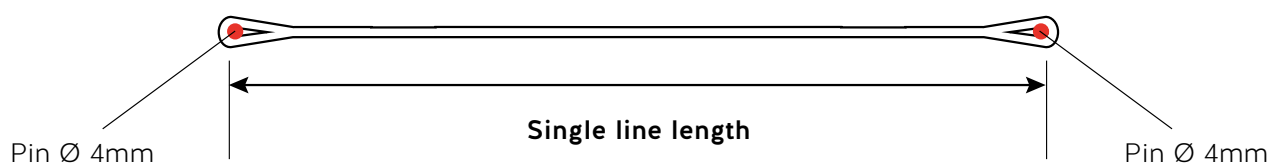
Da sich die Leinenlängen durch Alterung und äußere Einflüsse verändern können, empfehlen wir nach einem Leinentausch, den Gleitschirm zu vermessen.

FR INSTRUCTIONS POUR LA MESURE D'UNE LIGNE INDIVIDUELLE

- Les lignes sont toujours mesurées sous une charge de 5 daN.
- Le diamètre du tube pour les mesures est de 4 mm.

REEMPLACEMENT D'UNE SUSPENTE

Étant donné les changements de longueur des suspentes avec le temps, il est nécessaire d'effectuer un contrôle de longueur après le changement d'une suspente.



SIZE 13

NAME	LENGTH (MM)	CUTTING (MM)	MATERIAL	COLOUR	COMMENT
a1	315	515	DC 100	Grey	
a2	267	467	DC 100	Grey	
a3	305	505	DC 100	Grey	
a4	307	507	DC 100	Grey	
a5	314	514	DC 100	Grey	
a6	281	481	DC 100	Grey	black marking on top side
a7	284	484	DC 100	Grey	
a8	287	487	DC 100	Grey	
a9	1079	1279	DC 60	Grey	
a10	1005	1205	DC 60	Grey	
a11	2170	2370	DSL 70	Grey	
am1	1600	1820	PPSLS 125	Red	
am2	1505	1725	PPSLS 125	Red	
am3	1535	1755	PPSLS 125	Red	
am4	1485	1705	PPSLS 125	Red	
am5	1238	1458	PPSLS 125	Red	
as1	2265	2525	PPSL275	Red	Loop cover on bottom side
as2	2180	2440	PPSL200	Red	Loop cover on bottom side
as3	1549	1809	PPSLS 180	Red	Loop cover on bottom side
b1	266	466	DC 100	Grey	
b2	214	414	DC 100	Grey	
b3	249	449	DC 100	Grey	
b4	250	450	DC 100	Grey	
b5	258	458	DC 100	Grey	
b6	225	425	DC 100	Grey	
b7	230	430	DC 100	Grey	
b8	234	434	DC 100	Grey	
b9	1041	1241	DC 60	Grey	
b10	960	1160	DC 60	Grey	
b11	459	659	DC 60	Grey	
b12	438	638	DC 60	Grey	
bm1	1600	1820	PPSLS 125	Yellow	
bm2	1505	1725	PPSLS 125	Yellow	
bm3	1535	1755	PPSLS 125	Yellow	
bm4	1485	1705	PPSLS 125	Yellow	
bm5	730	950	PPSLS 125	Yellow	
bm6	1186	1406	PPSLS 125	Yellow	
bs1	2265	2525	PPSL200	Yellow	Loop cover on bottom side
bs2	2180	2440	PPSL200	Yellow	Loop cover on bottom side
bs3	2060	2320	PPSLS 125	Yellow	Loop cover on bottom side
c1	359	559	DC 100	Grey	
c2	308	508	DC 100	Grey	
c3	334	534	DC 100	Grey	
c4	332	532	DC 100	Grey	
c5	328	528	DC 100	Grey	
c6	292	492	DC 100	Grey	
c7	288	488	DC 100	Grey	

SIZE 13

NAME	LENGTH (MM)	CUTTING (MM)	MATERIAL	COLOUR	COMMENT
c8	288	488	DC 100	Grey	
c9	1046	1246	DC 60	Grey	
c10	948	1148	DC 60	Grey	
c11	437	637	DC 60	Grey	
c12	428	628	DC 60	Grey	
cm1	1600	1820	PPSLS 125	Blue	
cm2	1505	1725	PPSLS 125	Blue	
cm3	1535	1755	PPSLS 125	Blue	
cm4	1485	1705	PPSLS 125	Blue	
cm5	635	855	PPSLS 125	Blue	
cm6	1078	1298	PPSLS 125	Blue	
cs1	2265	2525	PPSLS180	Blue	Loop cover on bottom side
cs2	2180	2440	PPSLS180	Blue	Loop cover on bottom side
cs3	2197	2457	PPSLS 125	Blue	Loop cover on bottom side
br1	1088	1288	DC 60	Grey	
br2	929	1129	DC 60	Grey	
br3	1035	1235	DC 60	Grey	
br4	989	1189	DC 60	Grey	
br5	885	1085	DC 60	Grey	
br6	784	984	DC 60	Grey	black marking on top side
br7	516	716	DC 60	Grey	
br8	532	732	DC 60	Grey	
br9	681	881	DC 60	Grey	
br10	547	747	DC 60	Grey	
br11	462	662	DC 60	Grey	
brmu1	1410	1610	DC 60	Grey	
brmu2	1186	1386	DC 60	Grey	
brmu3	421	621	DC 60	Grey	
brmu4	653	853	DC 60	Grey	
brm1	1338	1538	DSL70	Orange	
brm2	2073	2273	DSL70	Orange	
brs1	722	922	PPSLS 125	Orange	
brs2	3498	3698	DSL70	Orange	

SIZE 15

NAME	LENGTH (MM)	CUTTING (MM)	MATERIAL	COLOUR	COMMENT
a1	342	542	DC 100	Grey	
a2	290	490	DC 100	Grey	
a3	329	529	DC 100	Grey	
a4	334	534	DC 100	Grey	
a5	339	539	DC 100	Grey	
a6	303	503	DC 100	Grey	black marking on top side
a7	308	508	DC 100	Grey	
a8	312	512	DC 100	Grey	
a9	1206	1406	DC 60	Grey	
a10	1121	1321	DC 60	Grey	
a11	2421	2621	DSL 70	Grey	
am1	1785	2005	PPSLS 125	Red	
am2	1690	1910	PPSLS 125	Red	
am3	1720	1940	PPSLS 125	Red	
am4	1665	1885	PPSLS 125	Red	
am5	1383	1603	PPSLS 125	Red	
as1	2630	2890	PPSL275	Red	Loop cover on bottom side
as2	2545	2805	PPSL200	Red	Loop cover on bottom side
as3	1836	2096	PPSLS 180	Red	Loop cover on bottom side
b1	301	501	DC 100	Grey	
b2	245	445	DC 100	Grey	
b3	279	479	DC 100	Grey	
b4	283	483	DC 100	Grey	
b5	289	489	DC 100	Grey	
b6	253	453	DC 100	Grey	
b7	258	458	DC 100	Grey	
b8	264	464	DC 100	Grey	
b9	1168	1368	DC 60	Grey	
b10	1074	1274	DC 60	Grey	
b11	511	711	DC 60	Grey	
b12	482	682	DC 60	Grey	
bm1	1785	2005	PPSLS 125	Yellow	
bm2	1690	1910	PPSLS 125	Yellow	
bm3	1720	1940	PPSLS 125	Yellow	
bm4	1665	1885	PPSLS 125	Yellow	
bm5	818	1038	PPSLS 125	Yellow	
bm6	1324	1544	PPSLS 125	Yellow	
bs1	2630	2890	PPSL200	Yellow	Loop cover on bottom side
bs2	2545	2805	PPSL200	Yellow	Loop cover on bottom side
bs3	2410	2670	PPSLS 125	Yellow	Loop cover on bottom side
c1	403	603	DC 100	Grey	
c2	349	549	DC 100	Grey	
c3	374	574	DC 100	Grey	
c4	373	573	DC 100	Grey	
c5	367	567	DC 100	Grey	
c6	327	527	DC 100	Grey	
c7	323	523	DC 100	Grey	

SIZE 15

NAME	LENGTH (MM)	CUTTING (MM)	MATERIAL	COLOUR	COMMENT
c8	324	524	DC 100	Grey	
c9	1174	1374	DC 60	Grey	
c10	1060	1260	DC 60	Grey	
c11	489	689	DC 60	Grey	
c12	473	673	DC 60	Grey	
cm1	1785	2005	PPSLS 125	Blue	
cm2	1690	1910	PPSLS 125	Blue	
cm3	1720	1940	PPSLS 125	Blue	
cm4	1665	1885	PPSLS 125	Blue	
cm5	712	932	PPSLS 125	Blue	
cm6	1202	1422	PPSLS 125	Blue	
cs1	2630	2890	PPSLS180	Blue	Loop cover on bottom side
cs2	2545	2805	PPSLS180	Blue	Loop cover on bottom side
cs3	2563	2823	PPSLS 125	Blue	Loop cover on bottom side
br1	1215	1415	DC 60	Grey	
br2	1045	1245	DC 60	Grey	
br3	1154	1354	DC 60	Grey	
br4	1111	1311	DC 60	Grey	
br5	994	1194	DC 60	Grey	
br6	873	1073	DC 60	Grey	black marking on top side
br7	574	774	DC 60	Grey	
br8	597	797	DC 60	Grey	
br9	759	959	DC 60	Grey	
br10	609	809	DC 60	Grey	
br11	513	713	DC 60	Grey	
brmu1	1570	1770	DC 60	Grey	
brmu2	1338	1538	DC 60	Grey	
brmu3	470	670	DC 60	Grey	
brmu4	733	933	DC 60	Grey	
brm1	1495	1695	DSL70	Orange	
brm2	2334	2534	DSL70	Orange	
brs1	890	1090	PPSLS 125	Orange	
brs2	3965	4165	DSL70	Orange	

SIZE 18

NAME	LENGTH (MM)	CUTTING (MM)	MATERIAL	COLOUR	COMMENT
a1	382	582	DC 100	Grey	
a2	326	526	DC 100	Grey	
a3	365	565	DC 100	Grey	
a4	372	572	DC 100	Grey	
a5	380	580	DC 100	Grey	
a6	341	541	DC 100	Grey	black marking on top side
a7	342	542	DC 100	Grey	
a8	347	547	DC 100	Grey	
a9	1335	1535	DC 60	Grey	
a10	1239	1439	DC 60	Grey	
a11	2672	2872	DSL 70	Grey	
am1	1975	2195	PPSLS 125	Red	
am2	1880	2100	PPSLS 125	Red	
am3	1900	2120	PPSLS 125	Red	
am4	1845	2065	PPSLS 125	Red	
am5	1530	1750	PPSLS 125	Red	
as1	2990	3250	PPSL275	Red	Loop cover on bottom side
as2	2910	3170	PPSL200	Red	Loop cover on bottom side
as3	2128	2388	PPSLS 180	Red	Loop cover on bottom side
b1	332	532	DC 100	Grey	
b2	272	472	DC 100	Grey	
b3	307	507	DC 100	Grey	
b4	313	513	DC 100	Grey	
b5	322	522	DC 100	Grey	
b6	282	482	DC 100	Grey	
b7	284	484	DC 100	Grey	
b8	291	491	DC 100	Grey	
b9	1294	1494	DC 60	Grey	
b10	1186	1386	DC 60	Grey	
b11	564	764	DC 60	Grey	
b12	532	732	DC 60	Grey	
bm1	1975	2195	PPSLS 125	Yellow	
bm2	1880	2100	PPSLS 125	Yellow	
bm3	1900	2120	PPSLS 125	Yellow	
bm4	1845	2065	PPSLS 125	Yellow	
bm5	905	1125	PPSLS 125	Yellow	
bm6	1460	1680	PPSLS 125	Yellow	
bs1	2990	3250	PPSL200	Yellow	Loop cover on bottom side
bs2	2910	3170	PPSL200	Yellow	Loop cover on bottom side
bs3	2759	3019	PPSLS 125	Yellow	Loop cover on bottom side
c1	438	638	DC 100	Grey	
c2	380	580	DC 100	Grey	
c3	403	603	DC 100	Grey	
c4	405	605	DC 100	Grey	
c5	401	601	DC 100	Grey	
c6	358	558	DC 100	Grey	
c7	350	550	DC 100	Grey	

SIZE 18

NAME	LENGTH (MM)	CUTTING (MM)	MATERIAL	COLOUR	COMMENT
c8	352	552	DC 100	Grey	
c9	1299	1499	DC 60	Grey	
c10	1171	1371	DC 60	Grey	
c11	541	741	DC 60	Grey	
c12	521	721	DC 60	Grey	
cm1	1975	2195	PPSLS 125	Blue	
cm2	1880	2100	PPSLS 125	Blue	
cm3	1900	2120	PPSLS 125	Blue	
cm4	1845	2065	PPSLS 125	Blue	
cm5	787	1007	PPSLS 125	Blue	
cm6	1325	1545	PPSLS 125	Blue	
cs1	2990	3250	PPSLS180	Blue	Loop cover on bottom side
cs2	2910	3170	PPSLS180	Blue	Loop cover on bottom side
cs3	2927	3187	PPSLS 125	Blue	Loop cover on bottom side
br1	1340	1540	DC 60	Grey	
br2	1158	1358	DC 60	Grey	
br3	1271	1471	DC 60	Grey	
br4	1229	1429	DC 60	Grey	
br5	1098	1298	DC 60	Grey	
br6	972	1172	DC 60	Grey	black marking on top side
br7	631	831	DC 60	Grey	
br8	660	860	DC 60	Grey	
br9	838	1038	DC 60	Grey	
br10	672	872	DC 60	Grey	
br11	568	768	DC 60	Grey	
brmu1	1728	1928	DC 60	Grey	
brmu2	1484	1684	DC 60	Grey	
brmu3	516	716	DC 60	Grey	
brmu4	814	1014	DC 60	Grey	
brm1	1644	1844	DSL70	Orange	
brm2	2589	2789	DSL70	Orange	
brs1	1061	1261	PPSLS 125	Orange	
brs2	4429	4629	DSL70	Orange	

SIZE 22

NAME	LENGTH (MM)	CUTTING (MM)	MATERIAL	COLOUR	COMMENT
a1	429	629	DC 100	Grey	
a2	369	569	DC 100	Grey	
a3	407	607	DC 100	Grey	
a4	417	617	DC 100	Grey	
a5	429	629	DC 100	Grey	
a6	386	586	DC 100	Grey	black marking on top side
a7	383	583	DC 100	Grey	
a8	390	590	DC 100	Grey	
a9	1502	1702	DC 60	Grey	
a10	1393	1593	DC 60	Grey	
a11	3006	3206	DSL 70	Grey	
am1	2215	2435	PPSLS 125	Red	
am2	2120	2340	PPSLS 125	Red	
am3	2135	2355	PPSLS 125	Red	
am4	2080	2300	PPSLS 125	Red	
am5	1722	1942	PPSLS 125	Red	
as1	3470	3730	PPSL275	Red	Loop cover on bottom side
as2	3390	3650	PPSL200	Red	Loop cover on bottom side
as3	2514	2774	PPSLS 180	Red	Loop cover on bottom side
b1	383	583	DC 100	Grey	
b2	318	518	DC 100	Grey	
b3	351	551	DC 100	Grey	
b4	361	561	DC 100	Grey	
b5	372	572	DC 100	Grey	
b6	328	528	DC 100	Grey	
b7	326	526	DC 100	Grey	
b8	335	535	DC 100	Grey	
b9	1458	1658	DC 60	Grey	
b10	1335	1535	DC 60	Grey	
b11	635	835	DC 60	Grey	
b12	596	796	DC 60	Grey	
bm1	2215	2435	PPSLS 125	Yellow	
bm2	2120	2340	PPSLS 125	Yellow	
bm3	2135	2355	PPSLS 125	Yellow	
bm4	2080	2300	PPSLS 125	Yellow	
bm5	1020	1240	PPSLS 125	Yellow	
bm6	1643	1863	PPSLS 125	Yellow	
bs1	3470	3730	PPSL200	Yellow	Loop cover on bottom side
bs2	3390	3650	PPSL200	Yellow	Loop cover on bottom side
bs3	3228	3488	PPSLS 125	Yellow	Loop cover on bottom side
c1	505	705	DC 100	Grey	
c2	442	642	DC 100	Grey	
c3	464	664	DC 100	Grey	
c4	468	668	DC 100	Grey	
c5	465	665	DC 100	Grey	
c6	418	618	DC 100	Grey	
c7	404	604	DC 100	Grey	

SIZE 22

NAME	LENGTH (MM)	CUTTING (MM)	MATERIAL	COLOUR	COMMENT
c8	407	607	DC 100	Grey	
c9	1464	1664	DC 60	Grey	
c10	1317	1517	DC 60	Grey	
c11	609	809	DC 60	Grey	
c12	585	785	DC 60	Grey	
cm1	2215	2435	PPSLS 125	Blue	
cm2	2120	2340	PPSLS 125	Blue	
cm3	2135	2355	PPSLS 125	Blue	
cm4	2080	2300	PPSLS 125	Blue	
cm5	887	1107	PPSLS 125	Blue	
cm6	1489	1709	PPSLS 125	Blue	
cs1	3470	3730	PPSLS180	Blue	Loop cover on bottom side
cs2	3390	3650	PPSLS180	Blue	Loop cover on bottom side
cs3	3421	3681	PPSLS 125	Blue	Loop cover on bottom side
br1	1508	1708	DC 60	Grey	
br2	1309	1509	DC 60	Grey	
br3	1429	1629	DC 60	Grey	
br4	1386	1586	DC 60	Grey	
br5	1237	1437	DC 60	Grey	
br6	1098	1298	DC 60	Grey	black marking on top side
br7	709	909	DC 60	Grey	
br8	744	944	DC 60	Grey	
br9	942	1142	DC 60	Grey	
br10	756	956	DC 60	Grey	
br11	640	840	DC 60	Grey	
brmu1	1941	2141	DC 60	Grey	
brmu2	1680	1880	DC 60	Grey	
brmu3	577	777	DC 60	Grey	
brmu4	924	1124	DC 60	Grey	
brm1	1845	2045	DSL70	Orange	
brm2	2929	3129	DSL70	Orange	
brs1	1301	1501	PPSLS 125	Orange	
brs2	5062	5262	DSL70	Orange	

SIZE 26

NAME	LENGTH (MM)	CUTTING (MM)	MATERIAL	COLOUR	COMMENT
a1	475	675	DC 100	Grey	
a2	410	610	DC 100	Grey	
a3	443	643	DC 100	Grey	
a4	456	656	DC 100	Grey	
a5	465	665	DC 100	Grey	
a6	419	619	DC 100	Grey	black marking on top side
a7	416	616	DC 100	Grey	
a8	425	625	DC 100	Grey	
a9	1662	1862	DC 60	Grey	
a10	1540	1740	DC 60	Grey	
a11	3322	3522	DSL 70	Grey	
am1	2445	2665	PPSLS 125	Red	
am2	2355	2575	PPSLS 125	Red	
am3	2365	2585	PPSLS 125	Red	
am4	2305	2525	PPSLS 125	Red	
am5	1906	2126	PPSLS 125	Red	
as1	3930	4190	PPSL275	Red	Loop cover on bottom side
as2	3855	4115	PPSL200	Red	Loop cover on bottom side
as3	2881	3141	PPSLS 180	Red	Loop cover on bottom side
b1	416	616	DC 100	Grey	
b2	346	546	DC 100	Grey	
b3	383	583	DC 100	Grey	
b4	396	596	DC 100	Grey	
b5	405	605	DC 100	Grey	
b6	357	557	DC 100	Grey	
b7	355	555	DC 100	Grey	
b8	365	565	DC 100	Grey	
b9	1615	1815	DC 60	Grey	
b10	1477	1677	DC 60	Grey	
b11	701	901	DC 60	Grey	
b12	656	856	DC 60	Grey	
bm1	2455	2675	PPSLS 125	Yellow	
bm2	2355	2575	PPSLS 125	Yellow	
bm3	2365	2585	PPSLS 125	Yellow	
bm4	2305	2525	PPSLS 125	Yellow	
bm5	1129	1349	PPSLS 125	Yellow	
bm6	1816	2036	PPSLS 125	Yellow	
bs1	3930	4190	PPSL200	Yellow	Loop cover on bottom side
bs2	3855	4115	PPSL200	Yellow	Loop cover on bottom side
bs3	3669	3929	PPSLS 125	Yellow	Loop cover on bottom side
c1	545	745	DC 100	Grey	
c2	477	677	DC 100	Grey	
c3	502	702	DC 100	Grey	
c4	509	709	DC 100	Grey	
c5	503	703	DC 100	Grey	
c6	451	651	DC 100	Grey	
c7	437	637	DC 100	Grey	

SIZE 26

NAME	LENGTH (MM)	CUTTING (MM)	MATERIAL	COLOUR	COMMENT
c8	440	640	DC 100	Grey	
c9	1621	1821	DC 60	Grey	
c10	1456	1656	DC 60	Grey	
c11	673	873	DC 60	Grey	
c12	645	845	DC 60	Grey	
cm1	2455	2675	PPSLS 125	Blue	
cm2	2355	2575	PPSLS 125	Blue	
cm3	2365	2585	PPSLS 125	Blue	
cm4	2305	2525	PPSLS 125	Blue	
cm5	982	1202	PPSLS 125	Blue	
cm6	1644	1864	PPSLS 125	Blue	
cs1	3930	4190	PPSLS180	Blue	Loop cover on bottom side
cs2	3855	4115	PPSLS180	Blue	Loop cover on bottom side
cs3	3882	4142	PPSLS 125	Blue	Loop cover on bottom side
br1	1666	1866	DC 60	Grey	
br2	1450	1650	DC 60	Grey	
br3	1575	1775	DC 60	Grey	
br4	1534	1734	DC 60	Grey	
br5	1368	1568	DC 60	Grey	
br6	1216	1416	DC 60	Grey	black marking on top side
br7	782	982	DC 60	Grey	
br8	823	1023	DC 60	Grey	
br9	1039	1239	DC 60	Grey	
br10	835	1035	DC 60	Grey	
br11	707	907	DC 60	Grey	
brmu1	2139	2339	DC 60	Grey	
brmu2	1863	2063	DC 60	Grey	
brmu3	634	834	DC 60	Grey	
brmu4	1027	1227	DC 60	Grey	
brm1	2033	2233	DSL70	Orange	
brm2	3248	3448	DSL70	Orange	
brs1	1520	1720	PPSLS 125	Orange	
brs2	5649	5849	DSL70	Orange	

EN INSTRUCTIONS FOR LINE MEASUREMENT TOTAL LINE LENGTH

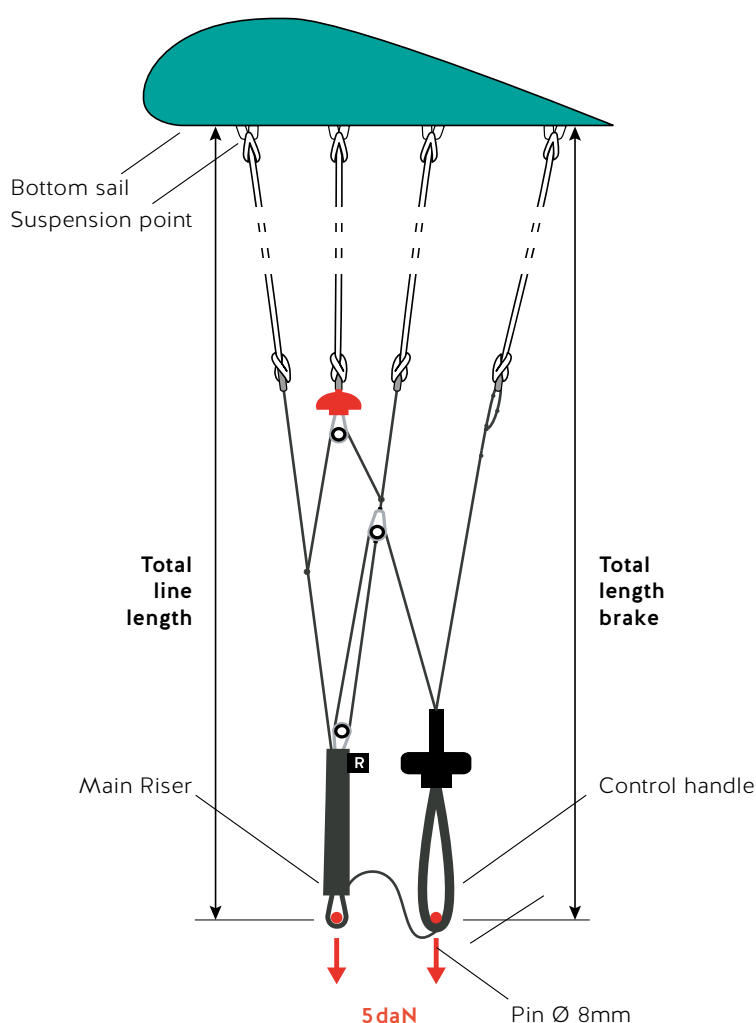
- The measurement of the total line lengths is done including risers and up to the lower sail.
- Lines should always be measured under a load of 5daN.
- The measurement is performed with riser and Controlhandle connected to the same length.
- The pin diameter for the measurement is 8mm.
- The brake line is measured incl. controlhandle to the lower sail (incl. gathering system).

DE ANWEISUNG LEINENVERMESSUNG GESAMTLEINENLÄNGE

- Die Vermessung der Gesamtleinenlängen erfolgt inklusive Tragegurte bis zum Untersegel.
- Leinen werden grundsätzlich unter einer Last von 5daN gemessen.
- Die Vermessung erfolgt mit eingehängtem Tragegurt und Kontrollgriff auf selber Länge.
- Der Bolzendurchmesser für die Vermessung beträgt 8mm.
- Die Bremsleine wird inkl. Kontrollgriff bis zum Untersegel (inkl. Raffsystem) gemessen.

FR INSTRUCTIONS POUR LES MESURES DE LONGUEUR DES LIGNES

- La mesure des longueurs s'effectue depuis le bas des élévateurs jusqu'à l'intrados.
- Les lignes doivent être mesurées sous une charge de 5 daN.
- Les mesures sont réalisées en plaçant le point d'accroche des élévateurs et la commande au même niveau, afin que les maillons soient tous à la même hauteur.
- Le diamètre du tube d'accroche utilisé pour les mesures est de 8 mm.
- Les freins sont mesurés depuis la commande jusqu'à l'intrados.



SIZE 13

A	LENGTH (MM)
a1	4952
a2	4904
a3	4847
a4	4849
a5	4802
a6	4769
a7	4722
a8	4725
a9	4640
a10	4565
a11	4506

B	LENGTH (MM)
b1	4916
b2	4864
b3	4804
b4	4805
b5	4758
b6	4725
b7	4680
b8	4684
b9	4620
b10	4540
b11	4495
b12	4474

C	LENGTH (MM)
c1	5028
c2	4977
c3	4908
c4	4906
c5	4847
c6	4811
c7	4757
c8	4757
c9	4686
c10	4588
c11	4521
c12	4511

BRAKE	LENGTH (MM)
br1	5430
br2	5272
br3	5155
br4	5109
br5	4974
br6	4873
br7	4837
br8	4853
br9	4757
br10	4622
br11	4537

SIZE 15

A	LENGTH (MM)
a1	5529
a2	5477
a3	5421
a4	5426
a5	5377
a6	5341
a7	5291
a8	5295
a9	5199
a10	5115
a11	5044

B	LENGTH (MM)
b1	5501
b2	5445
b3	5384
b4	5388
b5	5339
b6	5303
b7	5253
b8	5259
b9	5185
b10	5091
b11	5035
b12	5006

C	LENGTH (MM)
c1	5622
c2	5568
c3	5498
c4	5497
c5	5436
c6	5396
c7	5337
c8	5338
c9	5257
c10	5143
c11	5062
c12	5046

BRAKE	LENGTH (MM)
br1	6042
br2	5873
br3	5750
br4	5706
br5	5562
br6	5440
br7	5403
br8	5427
br9	5303
br10	5152
br11	5057

SIZE 18

A	LENGTH (MM)
a1	6119
a2	6063
a3	6007
a4	6014
a5	5963
a6	5924
a7	5870
a8	5875
a9	5768
a10	5671
a11	5587

B	LENGTH (MM)
b1	6082
b2	6022
b3	5962
b4	5968
b5	5917
b6	5877
b7	5824
b8	5831
b9	5748
b10	5641
b11	5574
b12	5541

C	LENGTH (MM)
c1	6207
c2	6149
c3	6077
c4	6079
c5	6015
c6	5972
c7	5909
c8	5911
c9	5821
c10	5693
c11	5600
c12	5581

BRAKE	LENGTH (MM)
br1	6646
br2	6464
br3	6333
br4	6290
br5	6136
br6	6010
br7	5968
br8	5997
br9	5844
br10	5679
br11	5574

SIZE 22

A	LENGTH (MM)
a1	6886
a2	6826
a3	6769
a4	6779
a5	6727
a6	6684
a7	6626
a8	6633
a9	6512
a10	6403
a11	6307

B	LENGTH (MM)
b1	6853
b2	6788
b3	6726
b4	6736
b5	6682
b6	6638
b7	6581
b8	6590
b9	6495
b10	6373
b11	6296
b12	6257

C	LENGTH (MM)
c1	6994
c2	6931
c3	6858
c4	6862
c5	6794
c6	6747
c7	6678
c8	6681
c9	6581
c10	6434
c11	6327
c12	6303

BRAKE	LENGTH (MM)
br1	7469
br2	7270
br3	7128
br4	7085
br5	6918
br6	6779
br7	6736
br8	6771
br9	6582
br10	6396
br11	6279

SIZE 26

A	LENGTH (MM)
a1	7622
a2	7557
a3	7500
a4	7513
a5	7458
a6	7412
a7	7349
a8	7358
a9	7223
a10	7101
a11	6990

B	LENGTH (MM)
b1	7586
b2	7516
b3	7453
b4	7466
b5	7410
b6	7362
b7	7300
b8	7310
b9	7204
b10	7065
b11	6977
b12	6932

C	LENGTH (MM)
c1	7734
c2	7666
c3	7591
c4	7598
c5	7527
c6	7475
c7	7401
c8	7404
c9	7293
c10	7128
c11	7007
c12	6979

BRAKE	LENGTH (MM)
br1	8232
br2	8016
br3	7865
br4	7824
br5	7644
br6	7492
br7	7450
br8	7491
br9	7266
br10	7062
br11	6934