



LINE DATA

/X-ALPS3

DE Information Leinendaten

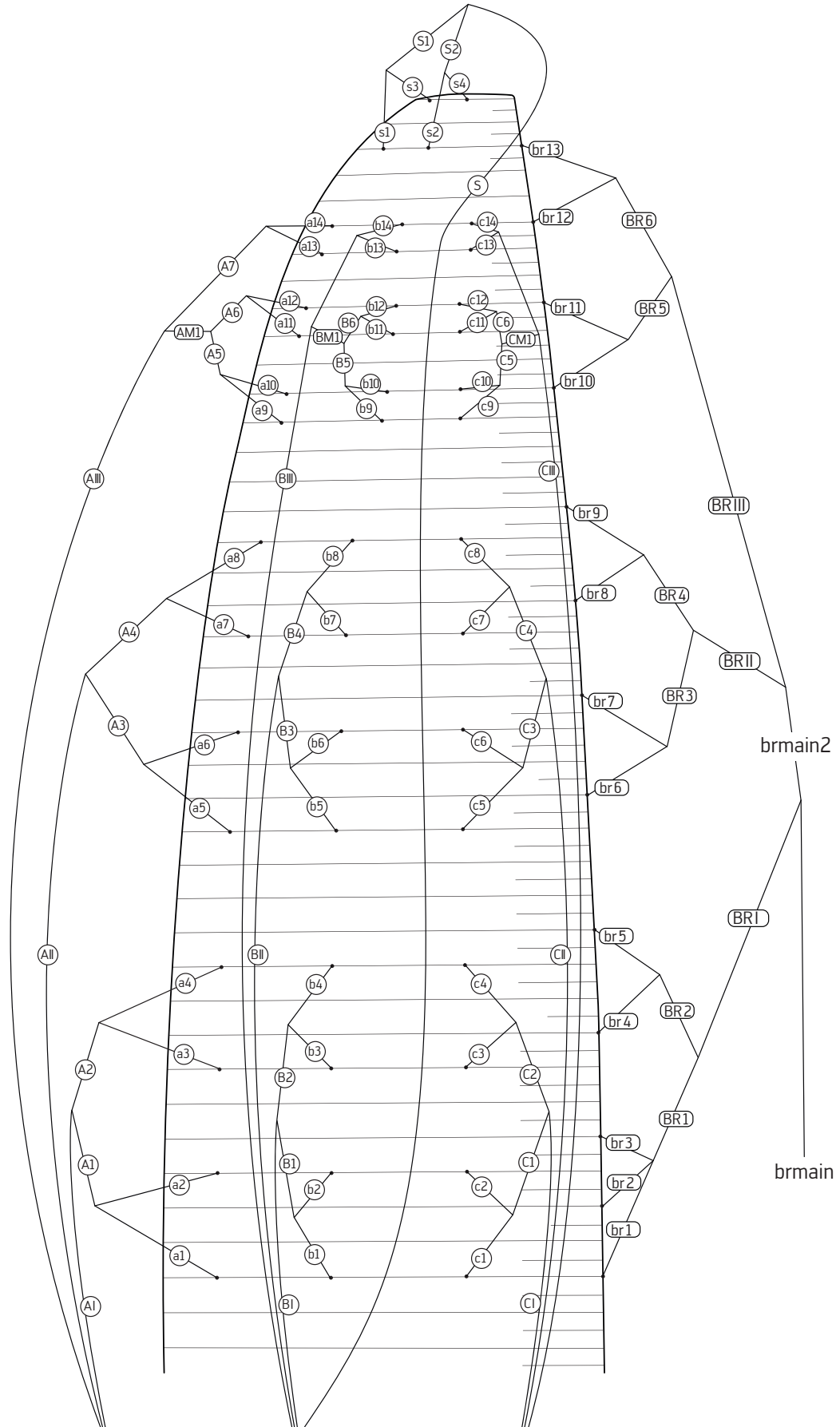
Grundsätzlich wird für Gleitschirmchecks und Leinenvermessungen empfohlen, ein von skywalk zertifiziertes Checkcenter aufzusuchen. Nur dann kann garantiert werden, dass die Überprüfung nach Herstellervorgaben erfolgt.

Da das Klima, die Belastung sowie die Handhabung einen erheblichen Einfluss auf die Alterung des Gleitschirms 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.

EN Information line data

For paraglider inspections and line measurements, it is recommended to visit a check center certified by skywalk. 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 paraglider, 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 paraglider measurement without prior experience.



A (A1, AII)
A2 (AIII)

B (B1, BII)
B2 (BIII,S)

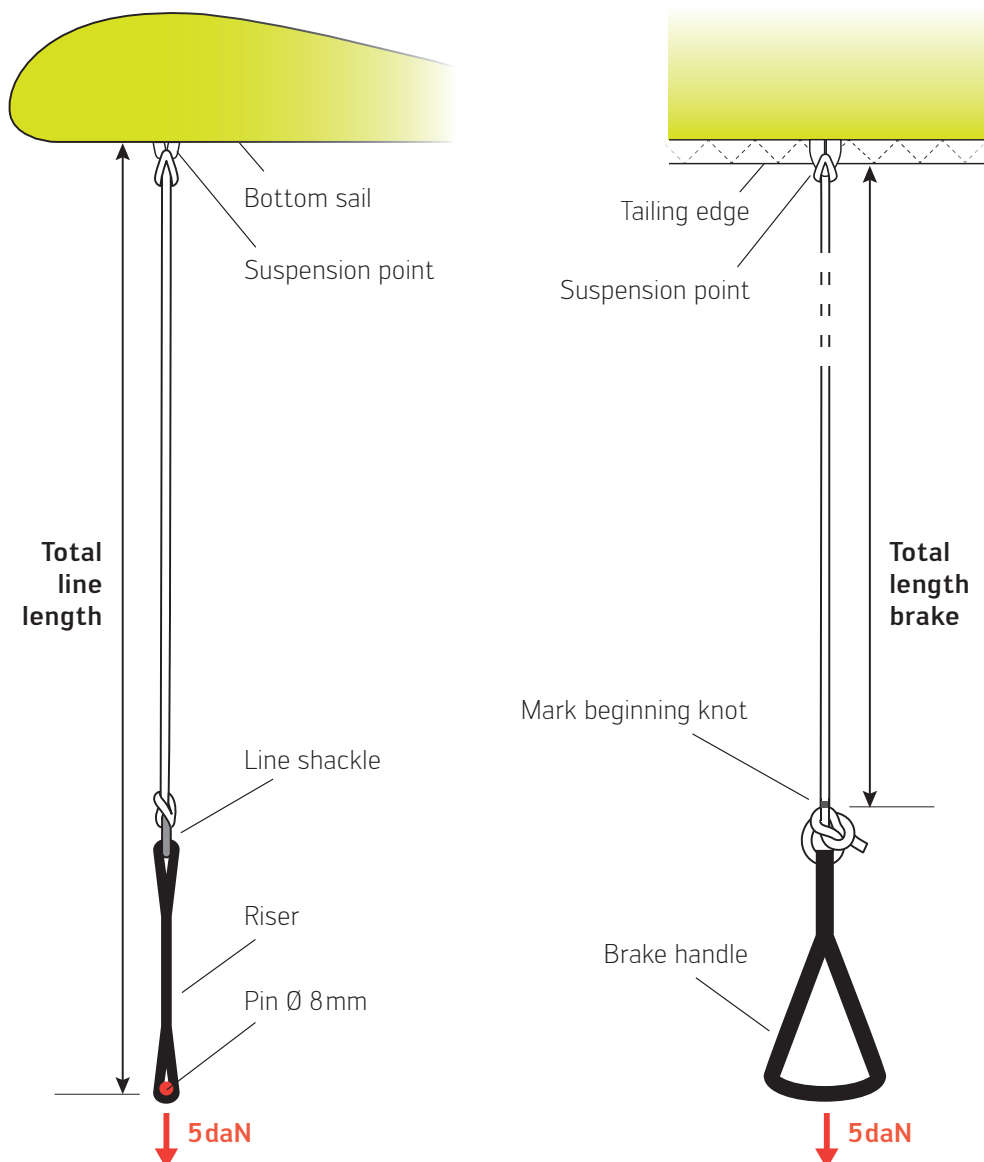
C (C1, CII, CIII)

DE Anweisung Leinenvermessung Gesamtleinenlänge

- Die Vermessung der Gesamtleinenlängen erfolgt inklusive Tragegurte und bis zum Untersegel.
- Leinen werden grundsätzlich unter einer Last von 5daN gemessen.
- Bei Motortragegurten erfolgt die Messung ohne betätigten Trimmer bzw. bei vollständig geschlossenem Trimmer, sprich alle Leinenschlösser befinden sich auf selber Höhe.
- Der Bolzendurchmesser für die Vermessung beträgt 8mm.
- Die Bremsleine wird vom Knoten am Bremsgriff bis zum Untersegel (inkl. Raffsystem) gemessen.

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 measured under a load of 5daN.
- In the case of risers for powered paragliders, the measurement is carried out without the trimmer activated or with the trimmer fully closed, i.e. all line shackles are at the same height.
- The pin diameter for the measurement is 8mm.
- The brake line is measured from the knot at the brake handle to the lower sail (incl. gathering system).



Size XXS

A	Nom
a1	7457
a2	7377
a3	7346
a4	7367
a5	7296
a6	7207
a7	7158
a8	7156
a9	7009
a10	6965
a11	6891
a12	6876
a13	6828
a14	6819

B	Nom
b1	7392
b2	7311
b3	7280
b4	7302
b5	7234
b6	7149
b7	7104
b8	7107
b9	6948
b10	6907
b11	6837
b12	6824
b13	6779
b14	6769

C	Nom
c1	7463
c2	7382
c3	7351
c4	7373
c5	7297
c6	7210
c7	7164
c8	7164
c9	6995
c10	6951
c11	6875
c12	6859
c13	6808
c14	6786

S	Nom
s1	6641
s2	6621
s3	6588
s4	6607

BRAKE	Nom
br1	7772
br2	7521
br3	7399
br4	7255
br5	7293
br6	7238
br7	7012
br8	6927
br9	6968
br10	6883
br11	6749
br12	6714
br13	6708

Size XS

A	Nom
a1	7637
a2	7555
a3	7525
a4	7546
a5	7472
a6	7382
a7	7333
a8	7330
a9	7181
a10	7136
a11	7059
a12	7044
a13	6995
a14	6985

B	Nom
b1	7569
b2	7486
b3	7456
b4	7479
b5	7410
b6	7324
b7	7279
b8	7281
b9	7119
b10	7076
b11	7005
b12	6989
b13	6942
b14	6932

C	Nom
c1	7641
c2	7558
c3	7528
c4	7550
c5	7476
c6	7387
c7	7339
c8	7340
c9	7168
c10	7122
c11	7044
c12	7027
c13	6975
c14	6952

S	Nom
s1	6804
s2	6783
s3	6749
s4	6768

BRAKE	Nom
br1	7845
br2	7631
br3	7549
br4	7435
br5	7478
br6	7424
br7	7193
br8	7105
br9	7146
br10	7056
br11	6918
br12	6882
br13	6875

Size S

A	Nom
a1	7793
a2	7711
a3	7681
a4	7703
a5	7630
a6	7538
a7	7486
a8	7484
a9	7332
a10	7286
a11	7208
a12	7193
a13	7143
a14	7133

B	Nom
b1	7724
b2	7641
b3	7611
b4	7635
b5	7565
b6	7477
b7	7431
b8	7434
b9	7270
b10	7227
b11	7154
b12	7140
b13	7093
b14	7082

C	Nom
c1	7798
c2	7714
c3	7684
c4	7707
c5	7631
c6	7541
c7	7492
c8	7493
c9	7319
c10	7272
c11	7194
c12	7177
c13	7123
c14	7100

S	Nom
s1	6947
s2	6926
s3	6891
s4	6911

BRAKE	Nom
br1	8116
br2	7858
br3	7737
br4	7593
br5	7640
br6	7588
br7	7352
br8	7262
br9	7302
br10	7210
br11	7069
br12	7030
br13	7023

DE Anweisung Leinenvermessung Einzelleine

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

Leinentausch

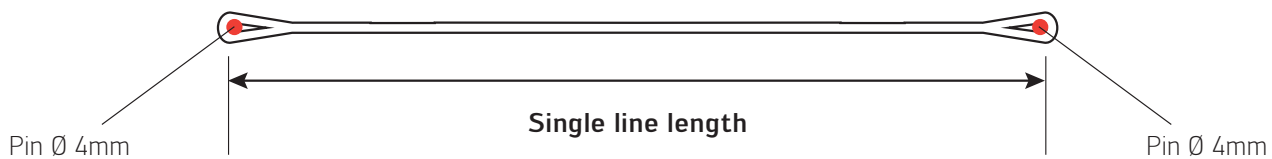
Da sich die Leinenlängen durch Alterung und äußere Einflüsse verändern können, empfehlen wir nach einem Leinentausch, den Gleitschirm zu vermessen.

EN Instructions for line measurement singleline length

- Lines should always 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.



Pos	XXS	XS	S	Material	Colour	Comment
a1	1218	1248	1273	Edelrid 8000U-50	natural	double spliced both sides
a2	1138	1166	1191	Edelrid 8000U-50	natural	double spliced both sides
a3	1147	1175	1199	Edelrid 8000U-50	natural	double spliced both sides
a4	1168	1196	1221	Edelrid 8000U-50	natural	double spliced both sides
a5	1111	1137	1161	Edelrid 8000U-50	natural	double spliced both sides
a6	1022	1047	1069	Edelrid 8000U-50	natural	double spliced both sides
a7	979	1003	1023	Edelrid 8000U-50	natural	double spliced both sides
a8	977	1000	1021	Edelrid 8000U-50	natural	double spliced both sides
a9	239	245	250	Liros DC35	natural	double spliced both sides
a10	195	200	204	Liros DC35	natural	double spliced both sides
a11	217	222	227	Liros DC35	natural	double spliced both sides
a12	202	207	212	Liros DC35	natural	double spliced both sides
a13	197	202	206	Liros DC35	natural	double spliced both sides
a14	188	192	196	Liros DC35	natural	double spliced both sides
A1	1711	1752	1787	Edelrid 8000U-90	natural	double spliced both sides
A2	1671	1713	1749	Edelrid 8000U-90	natural	double spliced both sides
A3	1480	1515	1547	Edelrid 8000U-90	natural	double spliced both sides
A4	1474	1510	1541	Edelrid 8000U-90	natural	double spliced both sides
A5	819	839	856	Edelrid 8000U-50	natural	double spliced both sides
A6	723	740	755	Edelrid 8000U-50	natural	double spliced both sides
A/	1256	1286	1313	Edelrid 8000U-50	natural	double spliced both sides
AM1	583	597	609	DC60	white	double spliced both sides
AI	3990	4099	4195	Edelrid 8000U-230	natural	double spliced both sides
AII	4165	4280	4382	Edelrid 8000U-190	natural	double spliced both sides
AIII	4831	4963	5080	Edelrid 8000U-90	natural	double spliced both sides

Pos	XXS	XS	S	Material	Colour	Comment
b1	1208	1237	1262	Edelrid 8000U-50	natural	double spliced both sides
b2	1127	1154	1179	Edelrid 8000U-50	natural	double spliced both sides
b3	1136	1163	1187	Edelrid 8000U-50	natural	double spliced both sides
b4	1158	1186	1211	Edelrid 8000U-50	natural	double spliced both sides
b5	1099	1125	1148	Edelrid 8000U-50	natural	double spliced both sides
b6	1014	1039	1060	Edelrid 8000U-50	natural	double spliced both sides
b7	970	994	1014	Edelrid 8000U-50	natural	double spliced both sides
b8	973	996	1017	Edelrid 8000U-50	natural	double spliced both sides
b9	236	242	247	Liros DC35	natural	double spliced both sides
b10	195	199	204	Liros DC35	natural	double spliced both sides
b11	215	221	225	Liros DC35	natural	double spliced both sides
b12	202	205	211	Liros DC35	natural	double spliced both sides
b13	196	200	205	Liros DC35	natural	double spliced both sides
b14	186	190	194	Liros DC35	natural	double spliced both sides
B1	1694	1734	1769	Edelrid 8000U-90	natural	double spliced both sides
B2	1654	1695	1731	Edelrid 8000U-90	natural	double spliced both sides
B3	1465	1500	1531	Edelrid 8000U-90	natural	double spliced both sides
B4	1464	1500	1531	Edelrid 8000U-90	natural	double spliced both sides
B5	811	831	848	Edelrid 8000U-50	natural	double spliced both sides
B6	721	738	754	Edelrid 8000U-50	natural	double spliced both sides
B7	1256	1282	1313	Edelrid 8000U-50	natural	double spliced both sides
BM1	581	593	607	DC60	white	double spliced both sides
BI	3952	4060	4155	Edelrid 8000U-230	natural	double spliced both sides
BII	4130	4245	4346	Edelrid 8000U-190	natural	double spliced both sides
BIII	4783	4916	5031	Edelrid 8000U-90	natural	double spliced both sides

Pos	XXS	XS	S	Material	Colour	Comment
c1	1218	1248	1273	Edelrid 8000U-50	natural	double spliced both sides
c2	1137	1165	1189	Edelrid 8000U-50	natural	double spliced both sides
c3	1148	1176	1200	Edelrid 8000U-50	natural	double spliced both sides
c4	1170	1198	1223	Edelrid 8000U-50	natural	double spliced both sides
c5	1110	1137	1160	Edelrid 8000U-50	natural	double spliced both sides
c6	1023	1048	1070	Edelrid 8000U-50	natural	double spliced both sides
c7	984	1007	1028	Edelrid 8000U-50	natural	double spliced both sides
c8	984	1008	1029	Edelrid 8000U-50	natural	double spliced both sides
c9	239	245	250	Liros DC35	natural	double spliced both sides
c10	195	199	203	Liros DC35	natural	double spliced both sides
c11	219	224	229	Liros DC35	natural	double spliced both sides
c12	203	207	212	Liros DC35	natural	double spliced both sides
c13	201	206	210	Liros DC35	natural	double spliced both sides
c14	179	183	187	Liros DC35	natural	double spliced both sides
C1	1712	1752	1788	Edelrid 8000U-90	natural	double spliced both sides
C2	1670	1711	1747	Edelrid 8000U-90	natural	double spliced both sides
C3	1483	1519	1550	Edelrid 8000U-90	natural	double spliced both sides
C4	1476	1512	1543	Edelrid 8000U-90	natural	double spliced both sides
C5	821	841	858	Edelrid 8000U-50	natural	double spliced both sides
C6	721	738	754	Edelrid 8000U-50	natural	double spliced both sides
C7	1283	1312	1341	Edelrid 8000U-50	natural	double spliced both sides
CM1	618	632	646	DC60	white	double spliced both sides
CI	3995	4103	4199	Edelrid 8000U-230	natural	double spliced both sides
CII	4164	4280	4381	Edelrid 8000U-190	natural	double spliced both sides
CIII	4780	4913	5028	Edelrid 8000U-90	natural	double spliced both sides
s1	499	511	522	Liros DC35	natural	double spliced both sides
s2	487	499	509	Liros DC35	natural	double spliced both sides
s3	446	456	466	Liros DC35	natural	double spliced both sides
s4	473	484	494	Liros DC35	natural	double spliced both sides
S1	318	326	332	Liros DC35	natural	double spliced both sides
S2	310	317	324	Liros DC35	natural	double spliced both sides
S	5281	5424	5550	Edelrid 8000U-90	natural	double spliced topside /pink loopcover bottom/shakle side

Pos	XXS	XS	S	Material	Colour	Comment
br1	1112	985	1112	Liros DC35	natural	
br2	854	771	854	Liros DC35	natural	
br3	733	689	733	Liros DC35	natural	
br4	723	711	723	Liros DC35	natural	
br5	770	754	770	Liros DC35	natural	
br6	929	911	929	Liros DC35	natural	
br7	693	680	693	Liros DC35	natural	
br8	762	746	762	Liros DC35	natural	
br9	802	787	802	Liros DC35	natural	
br10	730	716	730	Liros DC35	natural	
br11	589	578	589	Liros DC35	natural	
br12	641	630	641	Liros DC35	natural	
br13	634	623	634	Liros DC35	natural	
BR1	1110	1090	1110	Liros DC35	natural	double spliced both sides
BR2	976	954	976	Liros DC35	natural	double spliced both sides
BR3	884	865	884	Liros DC35	natural	double spliced both sides
BR4	725	711	725	Liros DC35	natural	double spliced both sides
BR5	633	620	633	Liros DC35	natural	double spliced both sides
BR6	542	532	542	Liros DC35	natural	double spliced both sides
BRI	4224	4100	4224	DC60	white	double spliced both sides
BRII	2839	2781	2839	Liros DC35	natural	double spliced both sides
BRIII	2911	2853	2911	Liros DC35	natural	double spliced both sides
Brmain	1650	1650	1650	PPSL160	orange	please add 15cm extra
Brmain2	1228	1159	1228	DC60	white	double spliced both sides