



LINE DATA

/SAGE

DE Information Leinendaten

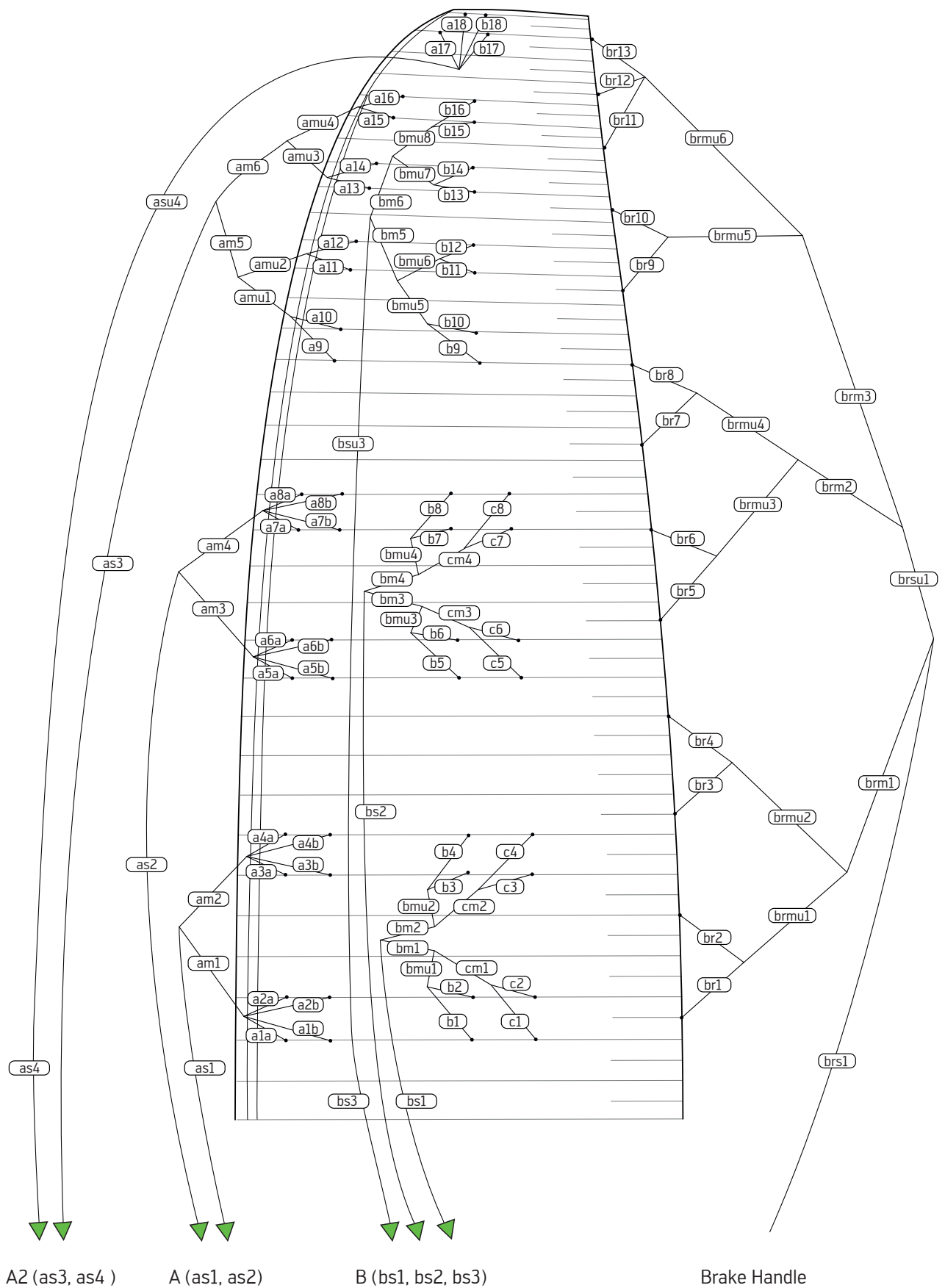
Grundsätzlich wird für Gleitschirmchecks und Leinenvermessungen empfohlen, ein von skywalk zertifiziertes Checkcenter aufzusuchen. Nur dann kann garantiert werden, dass die Überprüfung nach Herstellervorgaben erfolgt.

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.

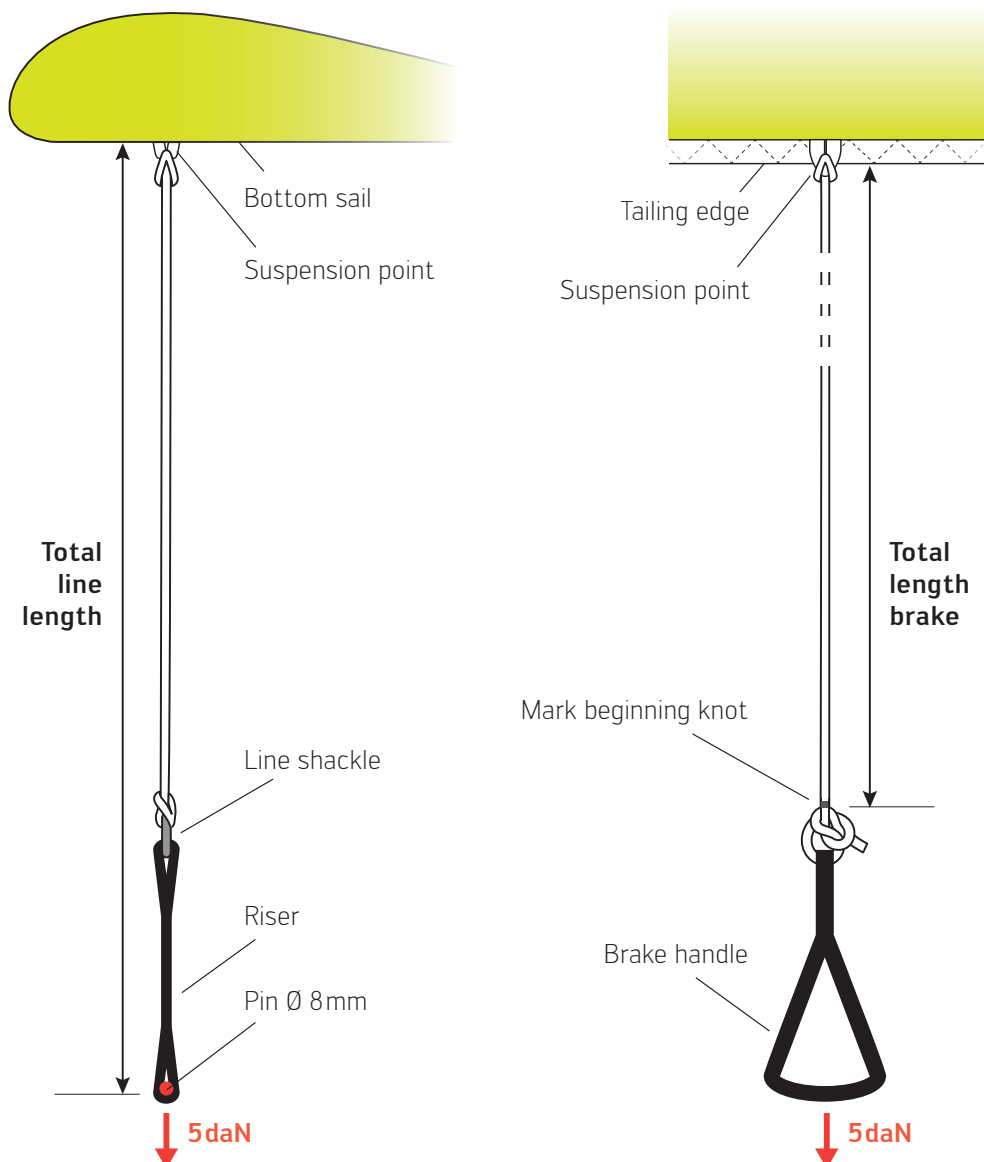


DE Anweisung Leinenvermessung Gesamtleinenlänge

- Die Vermessung der Gesamtleinenlängen erfolgt inklusive Tragegurte und bis zum Untersegel.
- Leinen werden grundsätzlich unter einer Last von 5daN gemessen.
- Bei Motortragedgurten 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 75

AA	Nom
a1a	7004
a2a	6969
a3a	6915
a4a	6915
a5a	6822
a6a	6784
a7a	6718
a8a	6712

A	Nom
a9	6596
a10	6544
a11	6466
a12	6455
a13	6384
a14	6349
a15	6326
a16	6337

AB	Nom
a1b	6998
a2b	6963
a3b	6908
a4b	6908
a5b	6815
a6b	6779
a7b	6710
a8b	6709

B	Nom
b1	6969
b2	6933
b3	6880
b4	6881
b5	6791
b6	6754
b7	6689
b8	6685
b9	6566
b10	6517
b11	6445
b12	6437
b13	6370
b14	6340
b15	6319
b16	6328

C	Nom
c1	7019
c2	6984
c3	6930
c4	6932
c5	6828
c6	6794
c7	6723
c8	6712

SAB	Nom
a17	6142
b17	6156
a18	6123
b18	6165

BRAKE	Nom
br1	7210
br2	7025
br3	6815
br4	6763
br5	6743
br6	6538
br7	6410
br8	6371
br9	6325
br10	6198
br11	6203
br12	6149
br13	6226

Size 85

AA	Nom
a1a	7196
a2a	7161
a3a	7106
a4a	7107
a5a	7012
a6a	6974
a7a	6907
a8a	6901

A	Nom
a9	6779
a10	6726
a11	6647
a12	6636
a13	6563
a14	6527
a15	6503
a16	6514

AB	Nom
a1b	7190
a2b	7154
a3b	7099
a4b	7100
a5b	7005
a6b	6968
a7b	6898
a8b	6897

B	Nom
b1	7159
b2	7123
b3	7069
b4	7071
b5	6980
b6	6942
b7	6877
b8	6873
b9	6751
b10	6700
b11	6626
b12	6617
b13	6548
b14	6518
b15	6497
b16	6506

C	Nom
c1	7212
c2	7176
c3	7121
c4	7124
c5	7018
c6	6979
c7	6912
c8	6901

SAB	Nom
a17	6309
b17	6322
a18	6290
b18	6333

BRAKE	Nom
br1	7411
br2	7222
br3	7009
br4	6958
br5	6941
br6	6731
br7	6599
br8	6559
br9	6512
br10	6381
br11	6386
br12	6331
br13	6410

Size 95

AA	Nom
a1a	7435
a2a	7399
a3a	7344
a4a	7345
a5a	7248
a6a	7208
a7a	7140
a8a	7134

A	Nom
a9	7012
a10	6958
a11	6874
a12	6863
a13	6788
a14	6751
a15	6724
a16	6734

AB	Nom
a1b	7429
a2b	7392
a3b	7336
a4b	7338
a5b	7240
a6b	7203
a7b	7132
a8b	7131

B	Nom
b1	7396
b2	7359
b3	7305
b4	7307
b5	7214
b6	7175
b7	7109
b8	7105
b9	6980
b10	6928
b11	6852
b12	6843
b13	6773
b14	6741
b15	6720
b16	6729

C	Nom
c1	7450
c2	7415
c3	7359
c4	7361
c5	7253
c6	7214
c7	7145
c8	7134

SAB	Nom
a17	6531
b17	6545
a18	6511
b18	6555

BRAKE	Nom
br1	7641
br2	7448
br3	7232
br4	7181
br5	7169
br6	6952
br7	6816
br8	6775
br9	6726
br10	6591
br11	6595
br12	6538
br13	6619

Size 105

AA	Nom
a1a	7677
a2a	7641
a3a	7585
a4a	7587
a5a	7487
a6a	7447
a7a	7378
a8a	7371

A	Nom
a9	7243
a10	7187
a11	7101
a12	7089
a13	7013
a14	6975
a15	6950
a16	6961

AB	Nom
a1b	7671
a2b	7633
a3b	7578
a4b	7579
a5b	7480
a6b	7441
a7b	7369
a8b	7368

B	Nom
b1	7636
b2	7599
b3	7545
b4	7548
b5	7453
b6	7413
b7	7344
b8	7341
b9	7212
b10	7158
b11	7080
b12	7070
b13	6999
b14	6966
b15	6944
b16	6953

C	Nom
c1	7693
c2	7657
c3	7602
c4	7605
c5	7493
c6	7452
c7	7382
c8	7371

SAB	Nom
a17	6747
b17	6762
a18	6727
b18	6772

BRAKE	Nom
br1	7895
br2	7698
br3	7478
br4	7428
br5	7422
br6	7198
br7	7058
br8	7015
br9	6962
br10	6822
br11	6827
br12	6768
br13	6852

Size 115

AA	Nom
a1a	7908
a2a	7871
a3a	7814
a4a	7816
a5a	7716
a6a	7675
a7a	7603
a8a	7597

A	Nom
a9	7465
a10	7407
a11	7319
a12	7307
a13	7229
a14	7190
a15	7163
a16	7175

AB	Nom
a1b	7902
a2b	7863
a3b	7806
a4b	7808
a5b	7708
a6b	7669
a7b	7594
a8b	7594

B	Nom
b1	7865
b2	7827
b3	7773
b4	7777
b5	7679
b6	7638
b7	7569
b8	7566
b9	7434
b10	7379
b11	7298
b12	7288
b13	7214
b14	7183
b15	7158
b16	7168

C	Nom
c1	7930
c2	7893
c3	7842
c4	7843
c5	7727
c6	7685
c7	7614
c8	7603

SAB	Nom
a17	6955
b17	6970
a18	6933
b18	6980

BRAKE	Nom
br1	8137
br2	7935
br3	7713
br4	7663
br5	7661
br6	7430
br7	7285
br8	7241
br9	7188
br10	7044
br11	7048
br12	6987
br13	7073

DE Anweisung Leinenvermessung Einzelleine

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

Leinentausch

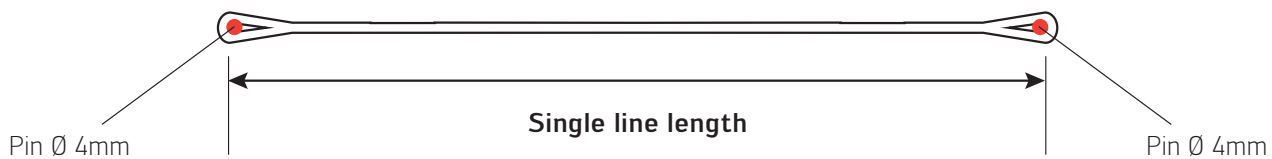
Da sich die Leinenlängen durch Alterung und äußere Einflüsse verändern können, empfehlen wir nach einem Leinentausch, den Gleitschirm zu vermessen.

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

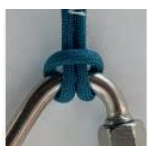
Since the line lengths can change due to aging and external influences, we recommend to measure the paraglider after a line replacement.



Pos	75	85	95	105	115	Material	Colour	Comment
a1a	330	339	349	360	371	DC60	white	double spliced both sides
a2a	295	304	313	324	334	DC60	white	double spliced both sides
a3a	310	318	328	338	348	DC60	white	double spliced both sides
a4a	310	319	329	340	350	DC60	white	double spliced both sides
a5a	307	315	325	335	345	DC60	white	double spliced both sides
a6a	269	277	285	295	304	DC60	white	double spliced both sides
a7a	274	282	290	300	308	DC60	white	double spliced both sides
a8a	268	276	284	293	302	DC60	white	double spliced both sides
a9	311	319	329	340	350	DC35	white	double spliced both sides
a10	259	266	275	284	292	DC35	white	double spliced both sides
a11	275	283	291	301	310	DC35	white	double spliced both sides
a12	264	272	280	289	298	DC35	white	double spliced both sides
a13	321	322	323	324	325	DC35	white	double spliced both sides
a14	286	286	286	286	286	DC35	white	double spliced both sides
a15	298	298	298	299	299	DC35	white	double spliced both sides
a16	309	309	310	310	311	DC35	white	double spliced both sides
amu1	851	874	901	930	958	DC60	white	double spliced both sides
amu2	757	778	801	827	852	DC60	white	double spliced both sides
amu3	553	576	602	631	659	DC60	white	double spliced both sides
amu4	518	540	565	593	619	DC60	white	double spliced both sides
am1	1915	1967	2026	2091	2154	8001-190	magenta	double spliced both sides
am2	1846	1898	1956	2021	2083	8001-190	magenta	double spliced both sides
am3	1728	1775	1828	1887	1944	8001-190	magenta	double spliced both sides
am4	1657	1703	1755	1813	1868	8001-190	magenta	double spliced both sides
am5	1387	1425	1469	1516	1562	8001-90	magenta	double spliced both sides
am6	1462	1503	1549	1600	1649	8001-70	magenta	double spliced both sides
as1	4243	4374	4524	4690	4847	8001-340	magenta	double spliced top/ bottom side pink loop cover
as2	4271	4406	4559	4729	4891	8001-340	magenta	double spliced top/ bottom side pink loop cover
as3	3530	3644	3776	3920	4058	8001-130	magenta	double spliced top/ bottom side pink loop cover
a1b	324	333	343	354	365	DC60	white	double spliced both sides
a2b	289	297	306	316	326	DC60	white	double spliced both sides
a3b	303	311	320	331	340	DC60	white	double spliced both sides
a4b	303	312	322	332	342	DC60	white	double spliced both sides
a5b	300	308	317	328	337	DC60	white	double spliced both sides
a6b	264	271	280	289	298	DC60	white	double spliced both sides
a7b	266	273	282	291	299	DC60	white	double spliced both sides
a8b	265	272	281	290	299	DC60	white	double spliced both sides

Pos	75	85	95	105	115	Material	Colour	Comment
b1	314	322	332	342	352	DC35	white	double spliced both sides
b2	278	286	295	305	314	DC35	white	double spliced both sides
b3	293	300	309	319	328	DC35	white	double spliced both sides
b4	294	302	311	322	332	DC35	white	double spliced both sides
b5	291	299	308	318	328	DC35	white	double spliced both sides
b6	254	261	269	278	287	DC35	white	double spliced both sides
b7	259	266	274	282	291	DC35	white	double spliced both sides
b8	255	262	270	279	288	DC35	white	double spliced both sides
b9	306	315	324	335	345	DC35	white	double spliced both sides
b10	257	264	272	281	290	DC35	white	double spliced both sides
b11	272	280	288	298	307	DC35	white	double spliced both sides
b12	264	271	279	288	297	DC35	white	double spliced both sides
b13	319	319	320	321	322	DC35	white	double spliced both sides
b14	289	289	288	288	288	DC35	white	double spliced both sides
b15	298	298	299	299	299	DC35	white	double spliced both sides
b16	307	307	308	308	309	DC35	white	double spliced both sides
bm1	675	693	714	737	759	8001-50	blue	double spliced both sides
bm2	655	673	694	716	738	8001-50	blue	double spliced both sides
bm3	1096	1126	1160	1198	1233	8001-50	blue	double spliced both sides
bm4	1018	1046	1078	1113	1146	8001-50	blue	double spliced both sides
bm5	840	863	889	918	946	8001-50	blue	double spliced both sides
bm6	753	773	797	823	848	8001-50	blue	double spliced both sides
bm7	551	574	601	630	657	8001-50	blue	double spliced both sides
bm8	521	544	569	597	624	8001-50	blue	double spliced both sides
bm1	1238	1271	1309	1351	1391	8001-90	blue	double spliced both sides
bm2	1190	1223	1261	1304	1344	8001-90	blue	double spliced both sides
bm3	630	647	666	688	708	8001-90	blue	double spliced both sides
bm4	638	657	677	700	722	8001-90	blue	double spliced both sides
bm5	1378	1416	1459	1506	1552	8001-50	blue	double spliced both sides
bm6	1458	1498	1544	1595	1644	8001-50	blue	double spliced both sides
bs1	4237	4368	4516	4681	4838	8001-190	blue	double spliced top/ bottom side blue loop cover *
bs2	4269	4403	4555	4724	4885	8001-190	blue	double spliced top/ bottom side blue loop cover *
bs3	500	500	500	500	500	PPSL125	blue	*
bsu3	3035	3150	3281	3426	3564	8001-90	blue	double spliced both sides

* Please make a larkshead on the riser shackle



Pos	75	85	95	105	115	Material	Colour	Comment
c1	323	332	341	352	363	DC35	white	double spliced both sides
c2	288	296	306	316	326	DC35	white	double spliced both sides
c3	301	309	319	329	339	DC35	white	double spliced both sides
c4	303	312	321	332	342	DC35	white	double spliced both sides
c5	296	304	313	323	333	DC35	white	double spliced both sides
c6	258	265	273	282	291	DC35	white	double spliced both sides
c7	266	273	281	290	299	DC35	white	double spliced both sides
c8	255	262	270	279	288	DC35	white	double spliced both sides
cm1	718	738	761	786	810	8001-50	blue	double spliced both sides
cm2	699	718	740	765	788	8001-50	blue	double spliced both sides
cm3	1130	1161	1196	1235	1273	8001-50	blue	double spliced both sides
cm4	1047	1076	1109	1145	1180	8001-50	blue	double spliced both sides
a17	565	580	599	618	638	DC35	white	double spliced both sides
b17	574	590	608	628	648	DC35	white	double spliced both sides
a18	546	561	579	598	616	DC35	white	double spliced both sides
b18	583	599	618	638	658	DC35	white	double spliced both sides
as4	500	500	500	500	500	PPSLS125	orange	*
asu4	4572	4728	4907	5104	5292	8001-90	orange	double spliced both sides
br1	911	935	962	992	1021	DC35		
br2	726	746	769	795	819	DC35		
br3	865	886	911	938	964	DC35		
br4	813	835	860	888	914	DC35		
br5	935	960	989	1021	1052	DC35		
br6	730	750	772	797	821	DC35		
br7	813	835	860	889	915	DC35		
br8	774	795	819	846	871	DC35		
br9	837	860	886	915	942	DC35		
br10	710	729	751	775	798	DC35		
br11	546	561	578	597	615	DC35		
br12	492	506	521	538	554	DC35		
br13	569	585	602	622	640	DC35		
brmu1	1371	1406	1447	1492	1534	Edelrid 8001-U50	orange	double spliced both sides
brmu2	1022	1053	1089	1129	1167	Edelrid 8001-U50	orange	double spliced both sides
brmu3	931	956	985	1018	1048	Edelrid 8001-U50	orange	double spliced both sides
brmu4	720	739	761	786	809	Edelrid 8001-U50	orange	double spliced both sides
brmu5	827	849	874	901	928	Edelrid 8001-U50	orange	double spliced both sides
brmu6	996	1022	1051	1084	1115	Edelrid 8001-U50	orange	double spliced both sides
brm1	3692	3834	3996	4175	4346	PPSLS 65	orange	
brm2	1792	1841	1898	1960	2019	PPSLS 65	orange	
brm3	1576	1619	1669	1723	1776	PPSLS 65	orange	
brsu1	1852	1951	2064	2190	2309	PPSLS 65	orange	
brs1	1180	1180	1180	1180	1180	DFLP200/32	orange	Please add 200mm extra

* Please make a larkshead on the riser shackle

