



LINE DATA

/SAGE

DE Information Leinendaten

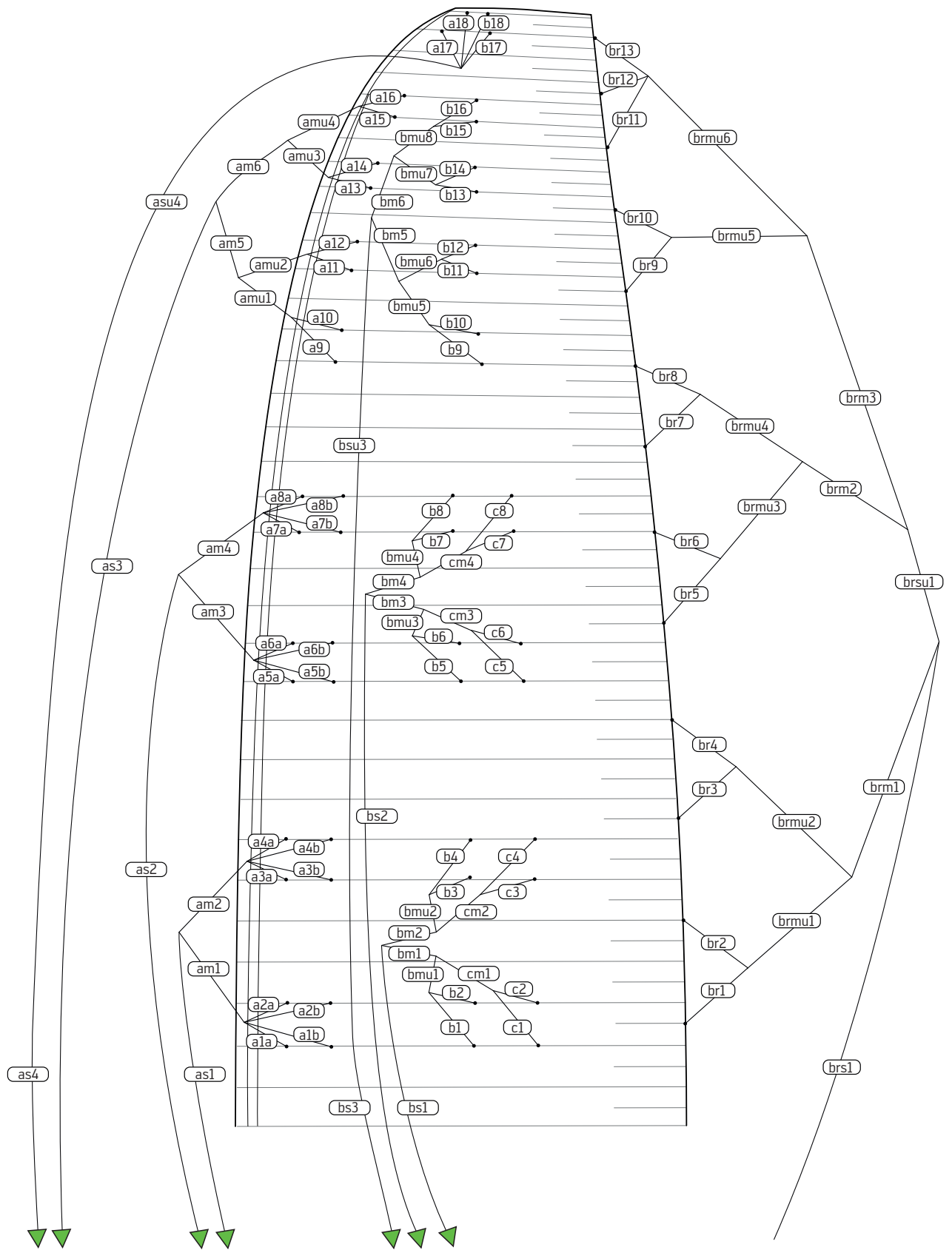
Grundsätzlich wird für Gleitschirmchecks und Leinenvermessungen empfohlen, ein von skywalk zertifiziertes Checkcenter aufzusuchen. Nur dann kann garantiert werden, dass die Überprüfung nach Herstellervorgaben erfolgt.

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.



A2 (as3, as4)

A (as1, as2)

B (bs1, bs2, bs3)

Brake Handle

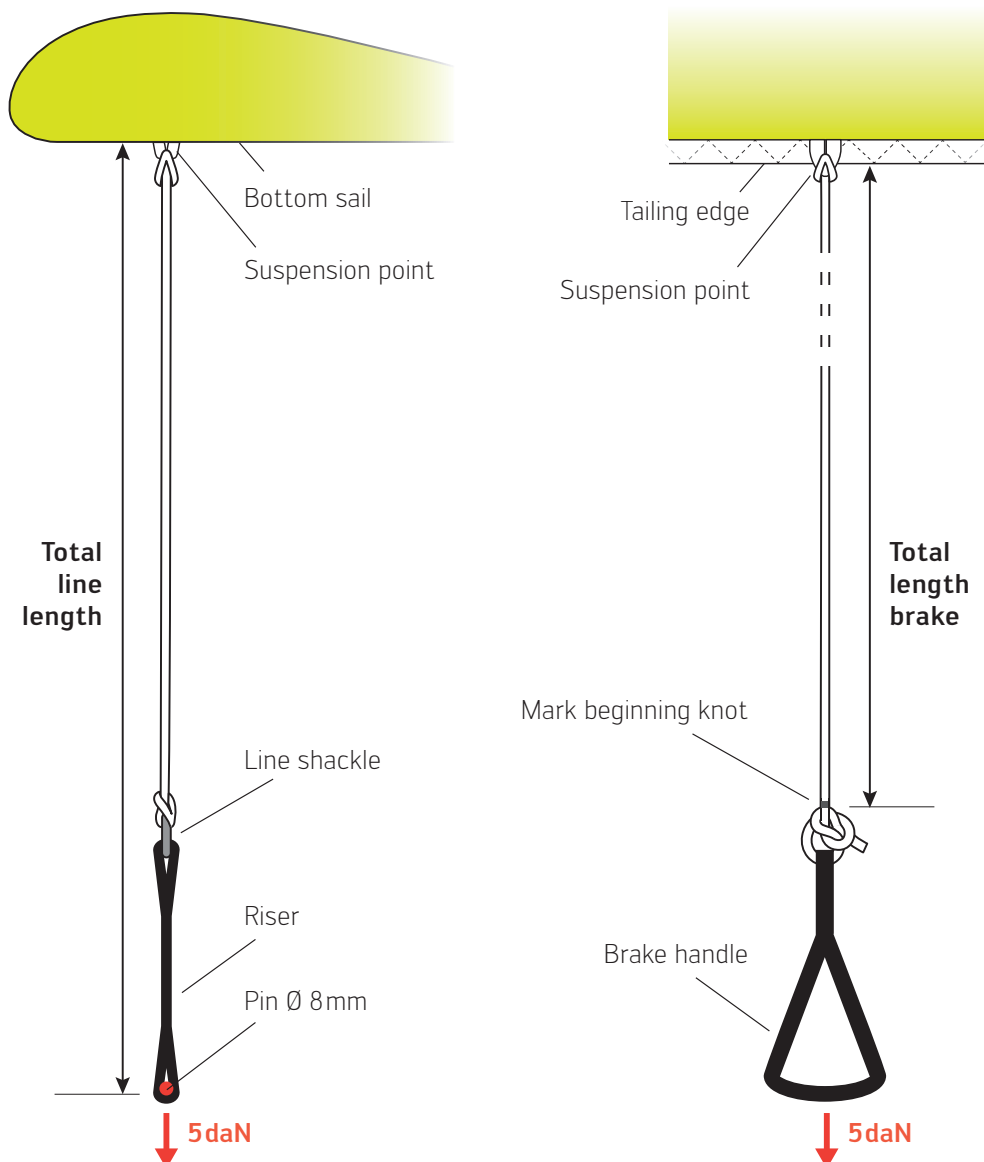
Loopcover ▲

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 be 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	7001
a2a	6966
a3a	6912
a4a	6912
a5a	6819
a6a	6781
a7a	6715
a8a	6709

A	Nom
a9	6592
a10	6540
a11	6462
a12	6451
a13	6379
a14	6344
a15	6321
a16	6332

AB	Nom
a1b	6995
a2b	6960
a3b	6905
a4b	6905
a5b	6812
a6b	6776
a7b	6707
a8b	6706

B	Nom
b1	6970
b2	6934
b3	6881
b4	6882
b5	6792
b6	6755
b7	6690
b8	6686
b9	6570
b10	6521
b11	6449
b12	6441
b13	6374
b14	6344
b15	6323
b16	6332

C	Nom
c1	7033
c2	6998
c3	6944
c4	6946
c5	6842
c6	6804
c7	6737
c8	6726

BRAKE	Nom
br1	7218
br2	7033
br3	6823
br4	6771
br5	6757
br6	6555
br7	6428
br8	6382
br9	6337
br10	6211
br11	6214
br12	6160
br13	6237

SAB	Nom
a17	6140
b17	6149
a18	6121
b18	6158

Size 85

AA	Nom
a1a	7193
a2a	7158
a3a	7103
a4a	7104
a5a	7009
a6a	6971
a7a	6904
a8a	6898

A	Nom
a9	6775
a10	6722
a11	6643
a12	6632
a13	6558
a14	6522
a15	6498
a16	6509

AB	Nom
a1b	7187
a2b	7151
a3b	7096
a4b	7097
a5b	7002
a6b	6965
a7b	6895
a8b	6894

B	Nom
b1	7160
b2	7124
b3	7070
b4	7072
b5	6981
b6	6943
b7	6878
b8	6874
b9	6755
b10	6704
b11	6630
b12	6621
b13	6552
b14	6522
b15	6501
b16	6510

C	Nom
c1	7226
c2	7190
c3	7135
c4	7138
c5	7032
c6	6993
c7	6926
c8	6915

BRAKE	Nom
br1	7404
br2	7215
br3	7002
br4	6951
br5	6937
br6	6727
br7	6595
br8	6555
br9	6508
br10	6377
br11	6382
br12	6327
br13	6406

SAB	Nom
a17	6311
b17	6321
a18	6292
b18	6330

Size 95

AA	Nom
a1a	7422
a2a	7386
a3a	7331
a4a	7332
a5a	7235
a6a	7195
a7a	7127
a8a	7121

A	Nom
a9	6998
a10	6944
a11	6860
a12	6849
a13	6773
a14	6736
a15	6711
a16	6723

AB	Nom
a1b	7416
a2b	7379
a3b	7323
a4b	7325
a5b	7227
a6b	7190
a7b	7119
a8b	7118

B	Nom
b1	7387
b2	7350
b3	7296
b4	7298
b5	7205
b6	7166
b7	7100
b8	7096
b9	6974
b10	6922
b11	6846
b12	6837
b13	6767
b14	6735
b15	6714
b16	6723

C	Nom
c1	7454
c2	7419
c3	7363
c4	7365
c5	7257
c6	7217
c7	7149
c8	7138

BRAKE	Nom
br1	7637
br2	7443
br3	7225
br4	7174
br5	7165
br6	6948
br7	6812
br8	6771
br9	6722
br10	6587
br11	6591
br12	6534
br13	6615

SAB	Nom
a17	6519
b17	6528
a18	6499
b18	6538

Size 105

AA	Nom
a1a	7664
a2a	7628
a3a	7572
a4a	7574
a5a	7474
a6a	7434
a7a	7365
a8a	7358

A	Nom
a9	7229
a10	7173
a11	7087
a12	7075
a13	6998
a14	6960
a15	6935
a16	6946

AB	Nom
a1b	7658
a2b	7620
a3b	7565
a4b	7566
a5b	7467
a6b	7428
a7b	7356
a8b	7355

B	Nom
b1	7627
b2	7590
b3	7536
b4	7539
b5	7444
b6	7404
b7	7335
b8	7332
b9	7206
b10	7152
b11	7074
b12	7064
b13	6993
b14	6960
b15	6938
b16	6947

C	Nom
c1	7697
c2	7661
c3	7606
c4	7609
c5	7497
c6	7456
c7	7386
c8	7375

BRAKE	Nom
br1	7888
br2	7691
br3	7471
br4	7421
br5	7418
br6	7194
br7	7056
br8	7013
br9	6958
br10	6818
br11	6823
br12	6764
br13	6848

SAB	Nom
a17	6735
b17	6745
a18	6715
b18	6755

Size 115

AA	Nom
a1a	7906
a2a	7869
a3a	7812
a4a	7814
a5a	7714
a6a	7673
a7a	7601
a8a	7595

A	Nom
a9	7462
a10	7404
a11	7316
a12	7304
a13	7225
a14	7186
a15	7159
a16	7171

AB	Nom
a1b	7900
a2b	7861
a3b	7804
a4b	7806
a5b	7706
a6b	7667
a7b	7592
a8b	7592

B	Nom
b1	7867
b2	7829
b3	7775
b4	7779
b5	7681
b6	7640
b7	7571
b8	7568
b9	7439
b10	7384
b11	7303
b12	7293
b13	7219
b14	7185
b15	7163
b16	7173

C	Nom
c1	7940
c2	7903
c3	7847
c4	7850
c5	7737
c6	7695
c7	7624
c8	7613

BRAKE	Nom
br1	8130
br2	7928
br3	7706
br4	7656
br5	7657
br6	7426
br7	7281
br8	7237
br9	7184
br10	7040
br11	7044
br12	6983
br13	7069

SAB	Nom
a17	6954
b17	6964
a18	6932
b18	6974

DE Anweisung Leinenvermessung Einzelleine

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

Leinentausch

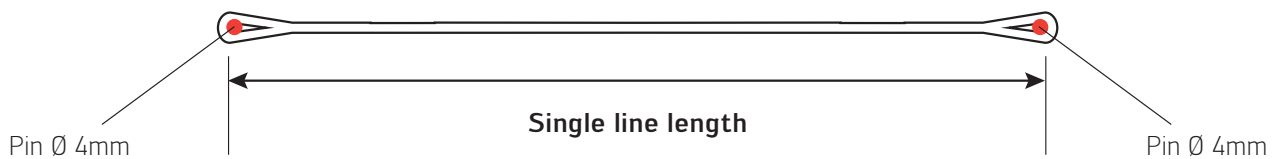
Da sich die Leinenlängen durch Alterung und äußere Einflüsse verändern können, empfehlen wir nach einem Leinentausch, den Gleitschirm zu vermessen.

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	PPSLS125	blue	*
bsu3	3035	3150	3281	3426	3564	8001-90	blue	double spliced both sides

* Please make a double loop on the riser shakle



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 double loop on the riser shakle

