

Check Sheet for Paragliders

Piece Check

Glider Type: UP XA52XS Ascent2 XS	Serial No.:
Rev. No.: 1	Date: 16.12.2008

Line lengths [cm]

R. No.	Area																																
	A										B										C												
	Nom.	Left					Right					Nom.	Left					Right					Nom.	Left					Right				
		-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm		-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm											
1	641,5										636,5										642,0												
3	632,5										627,0										633,5												
5	632,0										627,0										632,5												
7	639,0										634,5										639,5												
9	633,5										629,0										634,0												
10	629,5										625,5										630,0												
12	628,0										623,5										627,5												
13	630,0										625,5										629,0												
15	619,0										613,0										614,0												
16	611,5										607,0										607,0												
18	601,0										597,5										597,0												
19	598,0										594,5										594,0												
20	583,0																																
21	567,5										565,0										567,0												
22	558,5																				562,5												

Total line length in cm from riser quick link to canopy including line loops, following DHV measuring method. Line load is 5 daN.

Rib numbering starts in the center of the wing. Wing sides in flight direction, seen from top.

Measurements are rounded to the next 0,5 cm. Please mark measurements relative to nominal by crossing X

R. No.	Area										E										Brake										rib no. brakes		
	D																																
	Nom.	Left				Right				Nom.	Left				Right				Nom.	Left				Right									
		-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm		-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm		-2 cm	-1 cm	0 cm	+1 cm	+2 cm					
1	655,0											662,0											733,0						2				
2	648,0																						710,5						4				
3	643,0											650,5											697,5						6				
4	644,5																						692,5						8				
5	643,0																						682,5						10				
6	643,0																						671,0						12				
7	645,5																						664,0						14				
8	652,5																						663,0						16				
9	644,0																						649,0						18				
10	640,5																						639,0						20				
11	634,5																						632,5						22				
12	634,5																																
13	632,5																																
14	634,0																																
15	619,0																																
16	611,0																																
18	599,0																																
19	595,5																						brakes measured inkl. 10cm-loop										

brakes measured inkl. 10cm-loop

Single Line Lengths

Glider Type: UP XA52XS Ascent2 XS

Rev. No.: 1

Serial No.:

Date: 16.12.2008

Line no.	Quantity	Length [cm]	material	colour
ao1	2	146,0	6480/D-90	grey
ao2	2	137,0	6480/D-90	grey
ao3	2	136,5	6480/D-90	grey
ao4	2	143,5	6480/D-90	grey
ao5	2	75,0	6480/D-90	grey
ao6	2	71,0	6480/D-90	grey
ao7	2	69,5	6480/D-90	grey
ao8	2	71,5	6480/D-90	grey
ao9	2	60,5	6480/D-90	grey
ao10	2	53,0	6480/D-90	grey
ao11	2	42,5	6480/D-90	grey
ao12	2	39,5	6480/D-90	grey
ao13	2	96,5	6480/D-90	grey
ao14	2	81,0	6480/D-90	grey
ao15	2	72,0	6480/D-90	grey
bo1	2	141,0	6480/D-90	grey
bo2	2	131,5	6480/D-90	grey
bo3	2	131,5	6480/D-90	grey
bo4	2	139,0	6480/D-90	grey
bo5	2	70,5	6480/D-90	grey
bo6	2	67,0	6480/D-90	grey
bo7	2	65,0	6480/D-90	grey
bo8	2	67,0	6480/D-90	grey
bo9	2	54,5	6480/D-90	grey
bo10	2	48,5	6480/D-90	grey
bo11	2	39,0	6480/D-90	grey
bo12	2	36,0	6480/D-90	grey
bo13	2	78,5	6480/D-90	grey
co1	2	146,5	6480/D-90	grey
co2	2	138,0	6480/D-90	grey
co3	2	137,0	6480/D-90	grey
co4	2	144,0	6480/D-90	grey
co5	2	75,5	6480/D-90	grey
co6	2	71,5	6480/D-90	grey
co7	2	69,0	6480/D-90	grey
co8	2	70,5	6480/D-90	grey
co9	2	55,5	6480/D-90	grey
co10	2	48,5	6480/D-90	grey
co11	2	38,5	6480/D-90	grey
co12	2	35,5	6480/D-90	grey
co13	2	80,5	6480/D-90	grey
co14	2	76,0	6480/D-90	grey

Line no.	Quantity	Length [cm]	material	colour
do1	2	88,0	6480/D-90	grey
do2	2	81,0	6480/D-90	grey
do3	2	76,0	6480/D-90	grey
do4	2	77,5	6480/D-90	grey
do5	2	76,0	6480/D-90	grey
do6	2	76,0	6480/D-90	grey
do7	2	78,5	6480/D-90	grey
do8	2	85,5	6480/D-90	grey
do9	2	85,5	6480/D-90	grey
do10	2	82,0	6480/D-90	grey
do11	2	76,0	6480/D-90	grey
do12	2	76,0	6480/D-90	grey
do13	2	74,0	6480/D-90	grey
do14	2	75,5	6480/D-90	grey
do15	2	60,5	6480/D-90	grey
do16	2	52,5	6480/D-90	grey
do17	2	40,5	6480/D-90	grey
do18	2	37,0	6480/D-90	grey
eo1	2	166,5	6480/D-90	grey
eo2	2	155,0	6480/D-90	grey
aou	12	117,5	7950-150	red
bou	12	117,5	7950-150	blue
cou	12	117,5	7950-150	yellow
dou	14	117,5	7950-150	yellow
doo	8	72,0	6480/D-90	grey
A1	2	379,0	7950-200	red
A2	2	442,0	7950-200	red
A3	2	442,0	7950-200	red
B1	2	379,0	7950-200	blue
B2	2	442,0	7950-200	blue
B3	2	442,0	7950-200	blue
C1	2	379,0	7950-200	yellow
C2	2	442,0	7950-200	yellow
C3	2	442,0	7950-200	yellow
D1	2	379,0	6480/D-130	grey
D2	2	442,0	6480/D-130	grey
Stabi	2	487,0	7950-150	red

Brake no.	Quantity	Length [cm]	material	colour
brk1	2	183,5	6480/D-90	grey
brk2	2	161,0	6480/D-90	grey
brk3	2	148,0	6480/D-90	grey
brk4	2	143,0	6480/D-90	grey
brk5	2	133,0	6480/D-90	grey
brk6	2	121,5	6480/D-90	grey
brk7	2	114,5	6480/D-90	grey
brk8	2	113,5	6480/D-90	grey
brk9	2	144,5	6480/D-90	grey
brk10	2	134,5	6480/D-90	grey
brk11	2	128,0	6480/D-90	grey
brkou	8	117,5	7950-150	red
brkuu1	4	243,5	7950-200	red
brkuu2	2	316,0	7950-200	red
Brk Main	2	180,5	979 2,1mm	orange

line material:

Edelrid 7950-150
Edelrid 7950-200
Edelrid 6480/D-130
Edelrid 6480/D-90
Cousin 979 2,1mm

total length	no. of lines
32237	244

Line Check Sheet for Paragliders

Piece Check

Glider Type: UP XA52S Ascent2 S	Serial No.:
Rev. No.: 1	Date: 26.02.2009

Line lengths [cm]

R. No.	Area																																
	A										B										C												
		Left					Right						Left					Right						Left					Right				
	Nom.	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	Nom.	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	Nom.	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm
1	679,5										673,5											680,0											
3	669,5										664,0											670,5											
5	669,5										664,0											669,5											
7	676,5										671,5											677,0											
9	670,5										665,5											671,0											
10	666,0										661,5											666,5											
12	664,5										660,0											664,0											
13	666,5										661,5											665,5											
15	655,0										649,0											650,0											
16	647,5										642,0											642,0											
18	636,0										632,0											631,5											
19	633,0										629,0											628,5											
20	617,5																																
21	601,5										598,5											600,5											
22	592,0																					596,0											

Total line length in cm from riser quick link to canopy including line loops, following DHV measuring method. Line load is 5 daN.

Rib numbering starts in the center of the wing. Wing sides in flight direction, seen from top.

Measurements are rounded to the next 0,5 cm. Please mark measurements relative to nominal by crossing X

R. No.	Area																				Brake										rib no. brakes		
	D										E																						
	Nom.	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	Nom.	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	Nom.	-2 cm	-1 cm	0 cm	+1 cm	+2 cm					
1	693,5										701,0												775,5						2				
2	686,5																						751,5						4				
3	681,0										689												737,5						6				
4	682,5																						732,5						8				
5	681,0																						722,0						10				
6	681,0																						709,5						12				
7	683,5																						702,5						14				
8	691,5																						701,5						16				
9	682,0																						686,5						18				
10	678,0																						676,0						20				
11	671,5																						669,0						22				
12	671,5																																
13	669,5																																
14	671,0																																
15	655,0																																
16	646,5																																
18	634,0																																
19	630,0																						brakes measured inkl.10cm-loop										

brakes measured inkl. 10cm-loop

Single Line Lengths

Glider Type: UP XA52S Ascent2 S

Rev. No.: 1

Serial No.:

Date: 26.02.2009

Line no.	Quantity	Length [cm]	material	colour
ao1	2	155,0	6480/D-90	grey
ao2	2	145,0	6480/D-90	grey
ao3	2	145,0	6480/D-90	grey
ao4	2	152,0	6480/D-90	grey
ao5	2	79,5	6480/D-90	grey
ao6	2	75,0	6480/D-90	grey
ao7	2	73,5	6480/D-90	grey
ao8	2	75,5	6480/D-90	grey
ao9	2	64,0	6480/D-90	grey
ao10	2	56,5	6480/D-90	grey
ao11	2	45,0	6480/D-90	grey
ao12	2	42,0	6480/D-90	grey
ao13	2	102,0	6480/D-90	grey
ao14	2	86,0	6480/D-90	grey
ao15	2	76,5	6480/D-90	grey
bo1	2	149,0	6480/D-90	grey
bo2	2	139,5	6480/D-90	grey
bo3	2	139,5	6480/D-90	grey
bo4	2	147,0	6480/D-90	grey
bo5	2	74,5	6480/D-90	grey
bo6	2	70,5	6480/D-90	grey
bo7	2	69,0	6480/D-90	grey
bo8	2	70,5	6480/D-90	grey
bo9	2	58,0	6480/D-90	grey
bo10	2	51,0	6480/D-90	grey
bo11	2	41,0	6480/D-90	grey
bo12	2	38,0	6480/D-90	grey
bo13	2	83,0	6480/D-90	grey
co1	2	155,5	6480/D-90	grey
co2	2	146,0	6480/D-90	grey
co3	2	145,0	6480/D-90	grey
co4	2	152,5	6480/D-90	grey
co5	2	80,0	6480/D-90	grey
co6	2	75,5	6480/D-90	grey
co7	2	73,0	6480/D-90	grey
co8	2	74,5	6480/D-90	grey
co9	2	59,0	6480/D-90	grey
co10	2	51,0	6480/D-90	grey
co11	2	40,5	6480/D-90	grey
co12	2	37,5	6480/D-90	grey
co13	2	85,0	6480/D-90	grey
co14	2	80,5	6480/D-90	grey

Line no.	Quantity	Length [cm]	material	colour
do1	2	93,0	6480/D-90	grey
do2	2	86,0	6480/D-90	grey
do3	2	80,5	6480/D-90	grey
do4	2	82,0	6480/D-90	grey
do5	2	80,5	6480/D-90	grey
do6	2	80,5	6480/D-90	grey
do7	2	83,0	6480/D-90	grey
do8	2	91,0	6480/D-90	grey
do9	2	91,0	6480/D-90	grey
do10	2	87,0	6480/D-90	grey
do11	2	80,5	6480/D-90	grey
do12	2	80,5	6480/D-90	grey
do13	2	78,5	6480/D-90	grey
do14	2	80,0	6480/D-90	grey
do15	2	64,0	6480/D-90	grey
do16	2	55,5	6480/D-90	grey
do17	2	43,0	6480/D-90	grey
do18	2	39,0	6480/D-90	grey
eo1	2	176,5	6480/D-90	grey
eo2	2	164,5	6480/D-90	grey
aou	12	124,0	7950-150	red
bou	12	124,0	7950-150	blue
cou	12	124,0	7950-150	yellow
dou	14	124,0	7950-150	yellow
doo	8	76,5	6480/D-90	grey
A1	2	401,5	7950-200	red
A2	2	468,0	7950-200	red
A3	2	468,0	7950-200	red
B1	2	401,5	7950-200	blue
B2	2	468,0	7950-200	blue
B3	2	468,0	7950-200	blue
C1	2	401,5	7950-200	yellow
C2	2	468,0	7950-200	yellow
C3	2	468,0	7950-200	yellow
D1	2	401,5	6480/D-130	grey
D2	2	468,0	6480/D-130	grey
Stabi	2	516,0	7950-150	red

Brake no.	Quantity	Length [cm]	material	colour
brk1	2	194,5	6480/D-90	grey
brk2	2	170,5	6480/D-90	grey
brk3	2	156,5	6480/D-90	grey
brk4	2	151,5	6480/D-90	grey
brk5	2	141,0	6480/D-90	grey
brk6	2	128,5	6480/D-90	grey
brk7	2	121,5	6480/D-90	grey
brk8	2	120,5	6480/D-90	grey
brk9	2	153,0	6480/D-90	grey
brk10	2	142,5	6480/D-90	grey
brk11	2	135,5	6480/D-90	grey
brkou	8	124,0	7950-150	red
brkuu1	4	258,0	7950-200	red
brkuu2	2	334,5	7950-200	red
Brk Main	2	191,0	799 2,1mm	orange

line material:

Edelrid 7950-150
Edelrid 7950-200
Edelrid 6480/D-130
Edelrid 6480/D-90
Cousin 979 2,1mm

total length	no. of lines
34120	244

Line Check Sheet for Paragliders

Piece Check

Glider Type: UP XA52 Ascent2 M (LTF1/EN A)	Serial No.:
Rev. No.: 1	Date: 16.12.2008

Line lengths [cm]

R. No.	Area																													
	A										B										C									
	Nom.	Left				Right				Nom.	Left				Right				Nom.	Left				Right						
		-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm		+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm		-1 cm	0 cm	+1 cm	+2 cm							
1	711,0									705,0							711,5													
3	701,0									695,0							702,0													
5	700,5									695,0							701,0													
7	708,0									703,0							708,5													
9	702,0									697,0							702,5													
10	697,5									693,0							698,0													
12	696,0									691,0							695,5													
13	698,0									693,0							697,0													
15	686,0									679,5							680,5													
16	678,0									672,5							672,5													
18	666,0									662,0							661,5													
19	663,0									659,0							658,5													
20	646,5																													
21	629,5									626,5							628,5													
22	619,5																624,0													

Total line length in cm from riser quick link to canopy including line loops, following DHV measuring method. Line load is 5 daN.

Rib numbering starts in the center of the wing. Wing sides in flight direction, seen from top.

Measurements are rounded to the next 0,5 cm. Please mark measurements relative to nominal by crossing X

R. No.	Area										E										Brake										rib no. brakes
	D																														
	Nom.	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	Nom.	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	Nom.	-2 cm	-1 cm	0 cm	+1 cm	+2 cm			
1	726,0										733,5												811,5						2		
2	718,5																						786,5						4		
3	713,0										721												772,0						6		
4	714,5																						766,5						8		
5	713,0																						755,5						10		
6	713,0																						742,5						12		
7	715,5																						735,0						14		
8	723,5																						734,0						16		
9	714,0																						718,0						18		
10	710,0																						707,0						20		
11	703,0																						700,0						22		
12	703,5																														
13	701,0																														
14	702,5																														
15	686,0																														
16	677,0																														
18	664,0																														
19	660,0																						brakes measured inkl. 10cm-loop								

Single Line Lengths

Glider Type: UP XA52 Ascent2 M (LTF1/EN A)

Rev. No.: 1

Serial No.:

Date: 16.12.2008

Line no.	Quantity	Length [cm]	material	colour
ao1	2	162,0	6480/D-90	grey
ao2	2	152,0	6480/D-90	grey
ao3	2	151,5	6480/D-90	grey
ao4	2	159,0	6480/D-90	grey
ao5	2	83,0	6480/D-90	grey
ao6	2	78,5	6480/D-90	grey
ao7	2	77,0	6480/D-90	grey
ao8	2	79,0	6480/D-90	grey
ao9	2	67,0	6480/D-90	grey
ao10	2	59,0	6480/D-90	grey
ao11	2	47,0	6480/D-90	grey
ao12	2	44,0	6480/D-90	grey
ao13	2	107,0	6480/D-90	grey
ao14	2	90,0	6480/D-90	grey
ao15	2	80,0	6480/D-90	grey
bo1	2	156,0	6480/D-90	grey
bo2	2	146,0	6480/D-90	grey
bo3	2	146,0	6480/D-90	grey
bo4	2	154,0	6480/D-90	grey
bo5	2	78,0	6480/D-90	grey
bo6	2	74,0	6480/D-90	grey
bo7	2	72,0	6480/D-90	grey
bo8	2	74,0	6480/D-90	grey
bo9	2	60,5	6480/D-90	grey
bo10	2	53,5	6480/D-90	grey
bo11	2	43,0	6480/D-90	grey
bo12	2	40,0	6480/D-90	grey
bo13	2	87,0	6480/D-90	grey
co1	2	162,5	6480/D-90	grey
co2	2	153,0	6480/D-90	grey
co3	2	152,0	6480/D-90	grey
co4	2	159,5	6480/D-90	grey
co5	2	83,5	6480/D-90	grey
co6	2	79,0	6480/D-90	grey
co7	2	76,5	6480/D-90	grey
co8	2	78,0	6480/D-90	grey
co9	2	61,5	6480/D-90	grey
co10	2	53,5	6480/D-90	grey
co11	2	42,5	6480/D-90	grey
co12	2	39,5	6480/D-90	grey
co13	2	89,0	6480/D-90	grey
co14	2	84,5	6480/D-90	grey

Line no.	Quantity	Length [cm]	material	colour
do1	2	97,5	6480/D-90	grey
do2	2	90,0	6480/D-90	grey
do3	2	84,5	6480/D-90	grey
do4	2	86,0	6480/D-90	grey
do5	2	84,5	6480/D-90	grey
do6	2	84,5	6480/D-90	grey
do7	2	87,0	6480/D-90	grey
do8	2	95,0	6480/D-90	grey
do9	2	95,0	6480/D-90	grey
do10	2	91,0	6480/D-90	grey
do11	2	84,0	6480/D-90	grey
do12	2	84,5	6480/D-90	grey
do13	2	82,0	6480/D-90	grey
do14	2	83,5	6480/D-90	grey
do15	2	67,0	6480/D-90	grey
do16	2	58,0	6480/D-90	grey
do17	2	45,0	6480/D-90	grey
do18	2	41,0	6480/D-90	grey
eo1	2	184,5	6480/D-90	grey
eo2	2	172,0	6480/D-90	grey
aou	12	130,0	7950-150	red
bou	12	130,0	7950-150	blue
cou	12	130,0	7950-150	yellow
dou	14	130,0	7950-150	yellow
doo	8	80,0	6480/D-90	grey
A1	2	420,0	7950-200	red
A2	2	490,0	7950-200	red
A3	2	490,0	7950-200	red
B1	2	420,0	7950-200	blue
B2	2	490,0	7950-200	blue
B3	2	490,0	7950-200	blue
C1	2	420,0	7950-200	yellow
C2	2	490,0	7950-200	yellow
C3	2	490,0	7950-200	yellow
D1	2	420,0	6480/D-130	grey
D2	2	490,0	6480/D-130	grey
Stabi	2	540,0	7950-150	red

Brake no.	Quantity	Length [cm]	material	colour
brk1	2	203,5	6480/D-90	grey
brk2	2	178,5	6480/D-90	grey
brk3	2	164,0	6480/D-90	grey
brk4	2	158,5	6480/D-90	grey
brk5	2	147,5	6480/D-90	grey
brk6	2	134,5	6480/D-90	grey
brk7	2	127,0	6480/D-90	grey
brk8	2	126,0	6480/D-90	grey
brk9	2	160,0	6480/D-90	grey
brk10	2	149,0	6480/D-90	grey
brk11	2	142,0	6480/D-90	grey
brkou	8	130,0	7950-150	red
brkuu1	4	270,0	7950-200	red
brkuu2	2	350,0	7950-200	red
Brk Main	2	200,0	79 2,1mm	orange

line material:

Edelrid 7950-150
Edelrid 7950-200
Edelrid 6480/D-130
Edelrid 6480/D-90
Cousin 979 2,1mm

total length	no. of lines
35723	244

Line Check Sheet for Paragliders

Piece Check

Glider Type: UP XA52L Ascent2 L	Serial No.:
Rev. No.: 1	Date: 26.02.2009

Line lengths [cm]

R. No.	Area																																
	A										B										C												
	Nom.	Left					Right					Nom.	Left					Right					Nom.	Left					Right				
		-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm		-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm		-2 cm	-1 cm	0 cm	+1 cm	+2 cm					
1	738,0										732,0										738,5												
3	727,5										721,5										729,0												
5	727,0										721,5										727,5												
7	735,0										730,0										735,5												
9	728,5										723,5										729,0												
10	724,0										719,5										724,5												
12	722,5										717,0										722,0												
13	724,5										719,5										723,5												
15	712,0										705,5										706,5												
16	703,5										698,0										698,0												
18	691,5										687,0										686,5												
19	688,0										684,0										683,5												
20	671,0																																
21	653,5										650,5										652,5												
22	643,0																				647,5												

Total line length in cm from riser quick link to canopy including line loops, following DHV measuring method. Line load is 5 daN.

Rib numbering starts in the center of the wing. Wing sides in flight direction, seen from top.

Measurements are rounded to the next 0,5 cm. Please mark measurements relative to nominal by crossing X

R. No.	Area D										E										Brake										rib no. brakes		
	Left					Right					Left					Right					Left					Right							
	Nom.	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	Nom.	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	Nom.	-2 cm	-1 cm	0 cm	+1 cm	+2 cm	-2 cm	-1 cm		0 cm	+1 cm
1	753,5											761,5											841,5										2
2	746,0																						815,5										4
3	740,0											748,5											800,5										6
4	741,5																						795,0										8
5	740,0																						783,5										10
6	740,0																						770,0										12
7	743,0																						762,5										14
8	751,0																						761,5										16
9	741,0																						744,5										18
10	737,0																						733,0										20
11	729,5																						726,0										22
12	730,0																																
13	727,5																																
14	729,0																																
15	712,0																																
16	702,5																																
18	689,0																																
19	685,0																																
																					brakes measured inkl. 10cm-loop												

Single Line Lengths

Glider Type: UP XA52L Ascent2 L

Rev. No.: 1

Serial No.:

Date: 26.02.2009

Line no.	Quantity	Length [cm]	material	colour
ao1	2	168,0	6480/D-90	grey
ao2	2	157,5	6480/D-90	grey
ao3	2	157,0	6480/D-90	grey
ao4	2	165,0	6480/D-90	grey
ao5	2	86,0	6480/D-90	grey
ao6	2	81,5	6480/D-90	grey
ao7	2	80,0	6480/D-90	grey
ao8	2	82,0	6480/D-90	grey
ao9	2	69,5	6480/D-90	grey
ao10	2	61,0	6480/D-90	grey
ao11	2	49,0	6480/D-90	grey
ao12	2	45,5	6480/D-90	grey
ao13	2	111,0	6480/D-90	grey
ao14	2	93,5	6480/D-90	grey
ao15	2	83,0	6480/D-90	grey
bo1	2	162,0	6480/D-90	grey
bo2	2	151,5	6480/D-90	grey
bo3	2	151,5	6480/D-90	grey
bo4	2	160,0	6480/D-90	grey
bo5	2	81,0	6480/D-90	grey
bo6	2	77,0	6480/D-90	grey
bo7	2	74,5	6480/D-90	grey
bo8	2	77,0	6480/D-90	grey
bo9	2	63,0	6480/D-90	grey
bo10	2	55,5	6480/D-90	grey
bo11	2	44,5	6480/D-90	grey
bo12	2	41,5	6480/D-90	grey
bo13	2	90,5	6480/D-90	grey
co1	2	168,5	6480/D-90	grey
co2	2	159,0	6480/D-90	grey
co3	2	157,5	6480/D-90	grey
co4	2	165,5	6480/D-90	grey
co5	2	86,5	6480/D-90	grey
co6	2	82,0	6480/D-90	grey
co7	2	79,5	6480/D-90	grey
co8	2	81,0	6480/D-90	grey
co9	2	64,0	6480/D-90	grey
co10	2	55,5	6480/D-90	grey
co11	2	44,0	6480/D-90	grey
co12	2	41,0	6480/D-90	grey
co13	2	92,5	6480/D-90	grey
co14	2	87,5	6480/D-90	grey

Line no.	Quantity	Length [cm]	material	colour
do1	2	101,0	6480/D-90	grey
do2	2	93,5	6480/D-90	grey
do3	2	87,5	6480/D-90	grey
do4	2	89,0	6480/D-90	grey
do5	2	87,5	6480/D-90	grey
do6	2	87,5	6480/D-90	grey
do7	2	90,5	6480/D-90	grey
do8	2	98,5	6480/D-90	grey
do9	2	98,5	6480/D-90	grey
do10	2	94,5	6480/D-90	grey
do11	2	87,0	6480/D-90	grey
do12	2	87,5	6480/D-90	grey
do13	2	85,0	6480/D-90	grey
do14	2	86,5	6480/D-90	grey
do15	2	69,5	6480/D-90	grey
do16	2	60,0	6480/D-90	grey
do17	2	46,5	6480/D-90	grey
do18	2	42,5	6480/D-90	grey
eo1	2	191,5	6480/D-90	grey
eo2	2	178,5	6480/D-90	grey
		0		
aou	12	135,0	7950-150	red
bou	12	135,0	7950-150	blue
cou	12	135,0	7950-150	yellow
dou	14	135,0	7950-150	yellow
doo	8	83,0	6480/D-90	grey
A1	2	436,0	7950-200	red
A2	2	508,5	7950-200	red
A3	2	508,5	7950-200	red
B1	2	436,0	7950-200	blue
B2	2	508,5	7950-200	blue
B3	2	508,5	7950-200	blue
C1	2	436,0	7950-200	yellow
C2	2	508,5	7950-200	yellow
C3	2	508,5	7950-200	yellow
D1	2	436,0	6480/D-130	grey
D2	2	508,5	6480/D-130	grey
Stabi	2	560,5	7950-150	red

Brake no.	Quantity	Length [cm]	material	colour
brk1	2	211,0	6480/D-90	grey
brk2	2	185,0	6480/D-90	grey
brk3	2	170,0	6480/D-90	grey
brk4	2	164,5	6480/D-90	grey
brk5	2	153,0	6480/D-90	grey
brk6	2	139,5	6480/D-90	grey
brk7	2	132,0	6480/D-90	grey
brk8	2	131,0	6480/D-90	grey
brk9	2	166,0	6480/D-90	grey
brk10	2	154,5	6480/D-90	grey
brk11	2	147,5	6480/D-90	grey
brkou	8	135,0	7950-150	red
brkuu1	4	280,0	7950-200	red
brkuu2	2	363,0	7950-200	red
Brk Main	2	207,5	979 2,1mm	orange

line material:

Edelrid 7950-150
Edelrid 7950-200
Edelrid 6480/D-130
Edelrid 6480/D-90
Cousin 979 2,1mm

total length	no. of lines
37072	244