

1 General information

Type	P44
Size	all
Revision	DHV
Cells	56
Riser type	PT-AR-5.1

2 Canopy

2.1 Material

	Supplier and Type	Colour
Upper sail	NCV 9017 E77A	
Lower sail	NCV 9017 E77A	
Design (printing)		Black/white
Primary rib	NCV 9017 E29A	001 white
Secondary rib	NCV 9017 E29A	001 white
Trailing edge rib	-	-
V-tab	NCV 9092 or 9017 E29A	001 white
Loop-tab, D-tab	NCV 9092 or 9017 E29A	001 white
Reinforcement Nose primary ribs	NCV woven Polyester 300g	#White (white)
Reinforcement Nose secondary ribs	NCV woven Polyester 160g	#White (white)
Reinforcement Loops	NCV woven Polyester 160g	#White (white)
Bound tape (lead. edge upper sail)	Sky Sport Lanka N 10 C	#8827 (grey)
Bound tape (lead. edge lower sail)	Sky Sport Lanka N 10 C	#8827 (grey)
Bound tape (lead. edge prim. rib)	Sky Sport Lanka N 10 C	#8827 (grey)
Bound tape (lead. edge sec. rib)	Sky Sport Lanka N 10 C	#8827 (grey)
Bound tape (trailing edge)	Mylar (like P25)	#grey
Tape line/stabilo loop	Sky Sport Lanka N 13 C	#8827 (grey)
Tape brakeline loop	Sky Sport Lanka N 11 C	#8827 (grey)
Sewing Thread	Hungary Coats Polyester 40, 60	Grey

2.2 Seam allowance

2.2.1 Sail

	Leading edge	Trailing edge	Left/Right
Upper sail (open)	23 mm	0 mm	12 mm
Lower sail (open)	23 mm	0 mm	12 mm
Upper sail (closed)	12 mm	0 mm	12 mm
Lower sail (closed)	12 mm	0 mm	12 mm
Reference point deviation from seamline	2 mm	2 mm	2 mm
Line attachment points (2) deviation from seamline	-	-	0 & 2 mm
Seam start point deviation from seamline	6 mm	6 mm	6 mm

2.2.2 Tabs

	Loop	Rib	Trail./Lead. edge
V-tab	12 mm	12 mm	0 mm
Loop tab	12 mm	-	0 mm

2.2.3 Ribs

	Sail part	Open part
Primary rib	12 mm	23 mm
Secondary rib	12 mm	23 mm
Reference point deviation from seamline	2 mm	2 mm
Line attachment points (2) deviation from seamline	0 & 2 mm	-
Seam start point deviation from seamline	6 mm	-

3 Riser**3.1 Webbing parts**

Webbing	Supplier and Type	Colour
Main webbing	Güth&Wolf	black
Sec. webbing	Güth&Wolf	black
Sewing thread	Hungary Coats 40, 15	black

3.2 Metal mountings, pulleys, etc.

Metal parts	Supplier and Type	
Brake line pulley	Riley 04-RM302BK	black
Accelerator pulley	Austria Alpin FL12A	
Squared Link	Sky Sport Lanka B2 stainless square	
Screw carabiner	Maillons Rapide 4mm	Stainless steel

4 Lines

4.1 Material

	Supplier and Type	Diameter	Colour
A			
A	Edelrid HMA 7850-100	1.1 mm	010 (red)
AM	Edelrid HMA 6843-160	1.5 mm	010 (red)
AR	Edelrid HMA 6843-240	2.1 mm	010 (red)
B			
B	Edelrid HMA 7850-100	1.1 mm	015 (dark green)
BM	Edelrid HMA 6843-160	1.5 mm	015 (dark green)
BR	Edelrid HMA 6843-240	2.1 mm	015 (dark green)
C			
C	Edelrid HMA 7850-100	1.1 mm	040 (yellow)
CM	Edelrid HMA 6843-160	1.5 mm	040 (yellow)
CR	Edelrid HMA 6843-240	2.1 mm	040 (yellow)
D			
D	Edelrid HMA 7850-100	1.1 mm	040 (yellow)
DM	Edelrid HMA 7850-160	1.5 mm	040 (yellow)
DR	Edelrid HMA 6843-200	1.8 mm	040 (yellow)
Stabilo			
R4	Edelrid 6843-160	1.5 mm	004 (violet)
Brake			
K	Edelrid HMA 7850-100	1.1 mm	014 (pink)
KM	Edelrid HMA 7850-100	1.1 mm	014 (pink)
KL	Edelrid HMA 7850-100	1.1 mm	014 (pink)
KR	Edelrid Dyn 20-400	2.3 mm	014 (pink)

4.2 Sewing

	Supplier and Type	Colour
Sewing thread	Hungary Coats 60	Grey

4.3 Line plan

