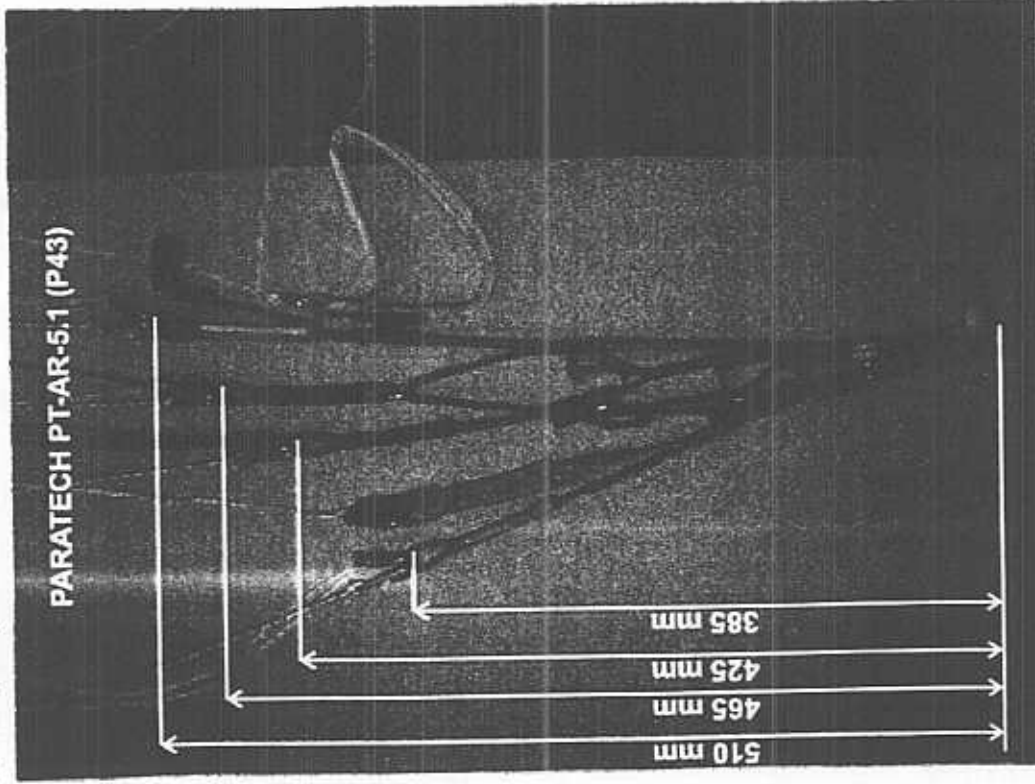


3.3 Riser geometry and measurements



4 Lines

4.1 Material

	Supplier and Type	Diameter	Colour
A	Upper: Edelrid HMA 6843-080	1,1 mm	010 (red)
	Middle: Edelrid HMA 6843-120	1,3 mm	010 (red)
	Lower: Edelrid HMA 6843-200	1,8 mm	010 (red)
B	Upper: Edelrid HMA 6843-080	1,1 mm	015 (dark green)
	Middle: Edelrid HMA 6843-120	1,3 mm	015 (dark green)
	Lower: Edelrid HMA 6843-200	1,8 mm	015 (dark green)
C	Upper: Edelrid HMA 6843-080	1,1 mm	040 (yellow)
	Middle: Edelrid HMA 6843-120	1,3 mm	040 (yellow)
	Lower: Edelrid HMA 6843-200	1,8 mm	040 (yellow)
D	Upper: Edelrid HMA 6843-080	1,1 mm	040 (yellow)
	Middle: Edelrid HMA 6843-080	1,1 mm	040 (yellow)
	Lower: Edelrid HMA 6843-160	1,5 mm	040 (yellow)
Stabilo			
CR4	Edelrid 6843-160	1,5 mm	004 (violet)
Brake			
	K: Edelrid Dyn 6603-080	1,2 mm	010 (red)
	KM: Edelrid Dyn 6603-080	1,2 mm	010 (red)
KL	Edelrid Dyn 6603-080	1,2 mm	010 (red)
KR	Edelrid Dyn 20-160	1,6 mm	010 (red)

4.2 Sewing

	Supplier and Type	Colour
Sewing thread	Hungary Coats 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	0 mm	0 mm	0 mm

2.2.2 Tapes

	Loop	Rib	Trail/Lead edge
V-tape	12 mm	12 mm	0 mm
Loop tape	12 mm	-	0 mm
Reference point deviation from seamline	0 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	0 mm	0 mm

3 Riser

3.1 Webbing parts

Webbing	Supplier and Type	Colour
Main webbing	Bitech G020/1950/PTT	Grey
Sec. webbing	Wing Hing Elastic Webbing Factory P203	#6627
Sewing thread	Hungary Coats 40, 15	Grey

3.2 Metal mountings, pulleys, etc.

Metal parts	Supplier and Type
Accelerator pulley	Austria Alpin FL12A
Brake line pulley	Riley G4-RM302BK
Squared Link	Sky Sport Lanka B2 stainless square
Screw carabiner	Peguet Mallons Rapide 316L 4.00

1 General information

Type	P43
Size	M
Revision	B.1
Cells/chambers	25/56
Primary ribs (line loop ribs) Incl. wing tip	26
Secondary ribs (non line loop ribs)	31
Riser type	PT-AR-5.1 with second A-Riser for AR3 (attached measurements)

2 Canopy

2.1 Material

	Supplier and Type	Colour
Upper sail	NCV 9017 E77A	-
Lower sail	NCV 9017 E38A	001 white
Design (Lower sail)	NCV 9017 E77A	-
Design (printing)	NCV 9092 sticky cloth	black
Primary rib	NCV 9092 or 9017 E29A	001 white
Secondary rib	NCV 9092 or 9017 E29A	001 white
Trailing edge rib	-	-
V-tape	NCV 9092 or 9017 E29A	001 white
Loop-tape, D-tape	NCV 9092 or 9017 E29A	001 white
Reinforcement Nose primary ribs	NCV laminated Polyester 300g	#White (white)
Reinforcement Nose secondary ribs	NCV laminated Polyester 180g	#White (white)
Reinforcement Loops	NCV laminated Polyester 180g	#White (white)
Bound tape (lead. edge upper sail)	Sky Sport Lanka N 10 C	#6627 (grey)
Bound tape (lead. edge lower sail)	Sky Sport Lanka N 10 C	#6627 (grey)
Bound tape (lead. edge prim. rib)	Sky Sport Lanka N 10 C	#6627 (grey)
Bound tape (lead. edge sec. rib)	Sky Sport Lanka N 10 C	#6627 (grey)
Bound tape (trailing edge)	Myar (like P25)	#grey
Tape liner/stabilo loop	Sky Sport Lanka N 13 C	#6627 (grey)
Tape brake/line loop	Sky Sport Lanka N 11 C	#6627 (grey)
Sewing Thread	Hungary Coats Polyester 40, 60	Grey