

Bill of Material Mentor 5 XS – M

Name	Dimension	Supplier	Use
DOKDO 30DMF (WR) Fabric	41 g/m ²	Dominico Textile	Upper sail front, stabilo
DOKDO 20DMF (WR) Fabric	35 g/m ²	Dominico Textile	Upper sail, bottom sail, stripe top, stripe bottom
Porcher Skytex 40 Hard	40g / m ²	NCV Industries	Suspended ribs, non-suspended ribs, diagonals, vector-stripes
Porcher Sport 2420 X15A Trilam	165 g/m ²	NCV Industries	Reinforcements
Nylon-Copolymer Fibre	ø2,4 mm	Ratioparts	Reinforcements on ribs
Bonded Machine Thread	Tkt 60	Coats Ltd.	Canopy, lines, riser
Bonded Machine Thread	Tkt 50	American & Efird inc.	Lines
Bonded Machine Thread	Tkt 30	American & Efird inc.	Riser
Bonded Machine Thread	Tkt 25	Coats Ltd.	Riser
Webbing (Art. Nr. 57501)	10 mm	Güth & Wolf	Brake line suspensions
Webbing (Art. Nr. 57501)	19 mm	Güth & Wolf	Suspension loops
Self-adhesive Dacron, white	145cm	Lindeman KG	Reinforcements
Self-adhesive Dacron, black	145cm	Lindeman KG	Riser
Webbing PES/Aramid CSAR Black	12 mm	Cousin Trestec	Riser
Webbing (Art. Nr. 58064)	12 mm	Güth & Wolf	Accelerator system
Webbing (Art. Nr. 58064)	10 mm	Güth & Wolf	Suspension of pulley
INOX Quad AISI 306	10x13 mm	COFERRO A/S	Accelerator system
Brake swivel	-	Charly GmbH	Suspension brake-line
Quick Link S12	ø3,5 mm	PEGUET S.A.	Line links
Rubber O-Rings	13 x 2,5 mm	Gummi Winkler	Line fixation in quick links
Line Cousin TOP LINE 12999	500 kg	Cousin Trestec	Accelerator line
Brummel Hook		Charly GmbH	Accelerator system
Rolls – Ronstan	RF 13101	Ronstan Int. Pty. Ltd.	Accelerator pulley
Block	-	Harken, Inc.	Brake guide pulley
Dot Fastener		Lindemann KG	Fastening the brake-handle
Line Edelrid 7850-240 - Dyneema	240	EDELRID GmbH & Co. KG	Main brake lines
Line Liros PPSL 191 – Dyneema	191	Rosenberger AG	Lower A & B [A1-A3, B1-B3]
Line Liros DSL70	70	Rosenberger AG	Stabilo [S1, F1, F2]
Line Liros PPSLS 65	65	Rosenberger AG	Mid lines [FM1-FM4, SAM, SBM, SM1,SM2] Upper lines [FG1-FG8, SG01-SG04, AG11, AG12, BG11, BG12]
Line Edelrid A8000- Aramid	U50	EDELRID GmbH & Co. KG	Upper lines [AG05- AG10, BG05- BG10, CG05- CG10, DG01- DG05] CAUTION! All lines are double spliced on both ends!
Line Edelrid A8000 - Aramid	U70	EDELRID GmbH & Co. KG	Mid lines [AM1- AM3, BM1- BM3, CM1- CM3] CAUTION! All lines are double spliced on both ends!
Line Edelrid A8000 - Aramid	U90	EDELRID GmbH & Co. KG	Upper lines [AG01- AG04, BG01- BG04, CG01- CG04] CAUTION! All lines are double spliced on both ends!
Line Edelrid A8000- Aramid	U120	EDELRID GmbH & Co. KG	Lower C [C1-C3] CAUTION! All lines are double spliced on non-riser side!