

JOKER Medium #FX99 Revision 3 - List of materials

Item	Manufacturer	Quality	Colour	Dimensions	Remarks
Top sail: Main part (t*a), outmost rib	Porcher	5092 E085A	see below	160 cm width	
Top sail: Middle Design part (t*b)	Porcher	5092 E085A	see below	160 cm width	
Top sail: Rear Design part (t*c)	Porcher	5092 E085A	Black	160 cm width	
Bottom sail: Main part (b*a)	Porcher	5092 E085A	see below	160 cm width	
Bottom sail: Middle Design part (t*b)	Porcher	5092 E085A	see below	160 cm width	
Bottom sail: (Rear) Design part (b*b)	Porcher	5092 E085A	Black	160 cm width	
Ribs	Porcher	5092 E085A	White	160 cm width	
Reinforcement air intake (t*)	Dimension Polyant	210 Prof. Gitter	White		Polyester
Reinforcements line suspension: Patterns M*	Dimension Polyant	180LL	White		Self-adhesive fabric
Reinforcements line suspension: Pattern K*	Carrington		White		or similar
Line suspension loops	Haberkorn		White	12 mm width	
Reinforcement leading edge top sail	Dimension Polyant	180LL	White	25/12.5 mm width	folded 1 time
Reinforcement leading edge bottom sail	Milze	101 Tall	White	328 mm width	pes tape, folded 3 times
Reinforcement trailing edge	Dimension Polyant	180LL	White	25/12.5 mm width	folded 1 time
Top lines A area	Liros (former Betech)	TSL 115	Green	125 mm	Aramid
Middle lines A area	Liros (former Betech)	TSL 115	Green	125 mm	Aramid
Bottom lines A area	Liros (former Betech)	TSL 190	Green	155 mm	Aramid
Top lines B area	Liros (former Betech)	TSL 115	Red	125 mm	Aramid
Middle lines B area	Liros (former Betech)	TSL 115	Red	125 mm	Aramid
Bottom lines B area	Liros (former Betech)	TSL 190	Red	155 mm	Aramid
Top lines C area	Liros (former Betech)	TSL 115	Yellow	125 mm	Aramid
Middle lines C area	Liros (former Betech)	TSL 115	Yellow	125 mm	Aramid
Bottom lines C area	Liros (former Betech)	TSL 190	Yellow	155 mm	Aramid
Top lines D area	Liros (former Betech)	TSL 115	Blue	125 mm	Aramid
Middle lines D area	Liros (former Betech)	TSL 115	Blue	125 mm	Aramid
Top lines stabilizer	Liros (former Betech)	TSL 115	Blue	125 mm	Aramid
Bottom lines stabilizer	Liros (former Betech)	TSL 190	Yellow	155 mm	Aramid
Lines brake area	Liros (former Betech)	TSL 115	Yellow	125 mm	Aramid
Steering line	Edelrid	10-200-000-14	Orange	2.3 mm	Dyneema
Riser	G&W	PES webbing	black	25x2 mm	breaking load 2000 daN
Riser: Cover A area top	Oxford	Nylon	Green		
Riser: Cover B area top	Oxford	Nylon	Red		
Riser: Cover C/D area top and bottom	Oxford	Nylon	Black		
Riser: Quick link	Mallion Rapida	Triangular	Silver	3 mm Diameter	04-MLK3.5mm
Riser: Pulley	Riley	plastic/metal	black	4 mm Diameter	
Riser: Square Ring		rectangular	Silver		04-PTxx611, Steel, welded

Colour Scheme

Code	Top: Main Part (t*a)	Top: Mid Design (t*b)	Top: Rear Design (t*c)	Bottom: Main Part (t*a)	Bottom: Mid Design (t*b)	Bottom: Rear Design (t*c)	All Ribs
H	Red	White	Black	Red	White	Black	White
J	White	Red	Black	White	Red	Black	White
K	Blue	White	Black	Blue	White	Black	White
L	Yellow	White	Black	Yellow	White	Black	White