

Technical information

W.A.Y

BEYOND REALITY

Foxy

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Technical information

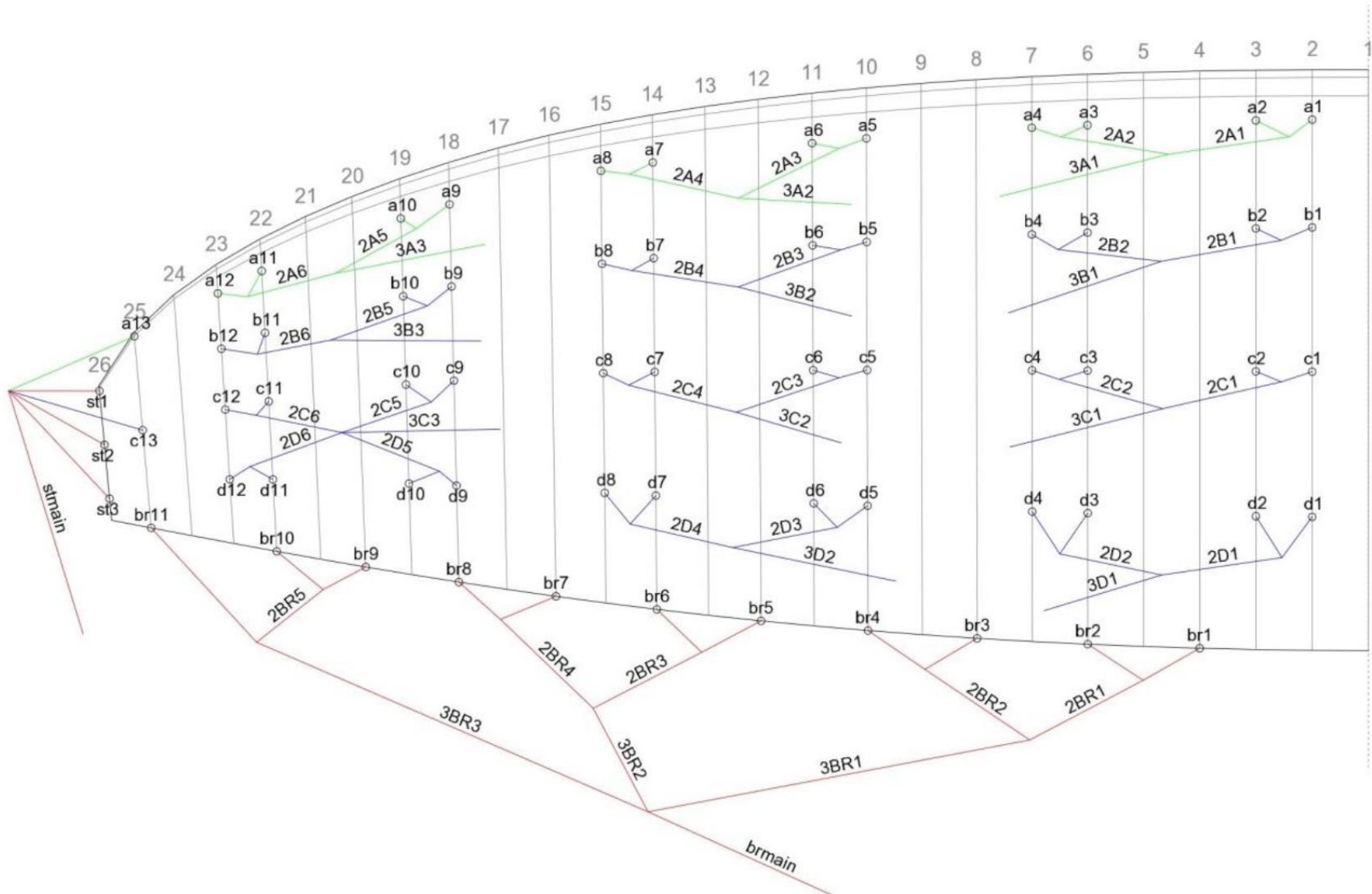
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			19	21	23
	<i>Projetée</i>	m ²	16,27	17,98	19,69
Corde	<i>Maximum</i>	m	2,33	2,44	2,55
Suspentes	<i>Totales</i>	m	261	275,8	289,3
	<i>Répartition</i>		2+1/3/4/2	2+1/3/4/2	2+1/3/4/2
Élévateurs	<i>Nombre</i>	4	A+A'/B/C/D	A+A'/B/C/D	A+A'/B/C/D
	<i>Trims</i>		NO NO		NO
	<i>Accélérateur</i>	mm	100	100	100
PTV	<i>Minimum</i>	kg	60	75	90
	<i>Maximum</i>	kg	80	95	110
Poids de l'aile		kg	4,4	4,7	5
Homologation		EN	-	B	B

Materials

CANOPY	FABRIC CODE	SUPPLIER
UPPER SURFACE FOR LEADING EDGE	9017 E25	PORCHER IND (FRANCE)
UPPER SURFACE FOR THE REST	70000 E3H	PORCHER IND (FRANCE)
BOTTOM SURFACE	70000 E3H	DOMINICO TEX CO (KOREA)
RIBS	70000 E91	PORCHER IND (FRANCE)
DIAGONALS	70000 E91	PORCHER IND (FRANCE)
LOOPS	LKI - 10	KOLON IND. (KOREA)
REINFORCEMENT LOOPS	SOFT DACRON	D-P (GERMANY)
TRAILING EDGE REINFORCEMENT	DACRON	D-P (GERMANY)
REINFORCEMENT RIBS	LTN-0,8 STICK	SPORTWARE.CO (CHINA)
THREAD	SERAFIL 60	AMAN (GERMANY)
SUSPENSION LINES		
SUSPENSION LINES	FABRIC CODE	SUPPLIER
UPPER CASCADES	DC - 40	LIROS GMHB (GERMANY)
UPPER CASCADES	DC - 60	LIROS GMHB (GERMANY)
UPPER CASCADES	DC - 100	LIROS GMHB (GERMANY)
UPPER CASCADES	A-8000/U 50	EDELRID (GERMANY)
MIDDLE CASCADES	TNL-080	TEIJIM LIMITED (JAPAN)
MIDDLE CASCADES	DC - 60	LIROS GMHB (GERMANY)
MIDDLE CASCADES	A-8000/U 50	EDELRID (GERMANY)
MIDDLE CASCADES	A-8000/U 130	EDELRID (GERMANY)
MIDDLE CASCADES	A-8000/U 190	EDELRID (GERMANY)
MAIN	A-8000/U 70	EDELRID (GERMANY)
MAIN	A-8000/U 230	EDELRID (GERMANY)
MAIN	A-8000/U 360	EDELRID (GERMANY)
MAIN BREAK	TNL-280	TEIJIM LIMITED (JAPAN)
THREAD	Serafil 60	AMAN (GERMANY)
RISERS		
RISERS	FABRIC CODE	SUPPLIER
MATERIAL	10148	COUSIN (FRANCE)
COLOR INDICATOR	PAD	TECNI SANGLES (FRANCE)
THREAD	V138	YOUNG CHANG T&C LTD
PULLEYS	RF25109	RONSTAN (AUSTRALIA)

Line plan



Scheme of the riser's straps

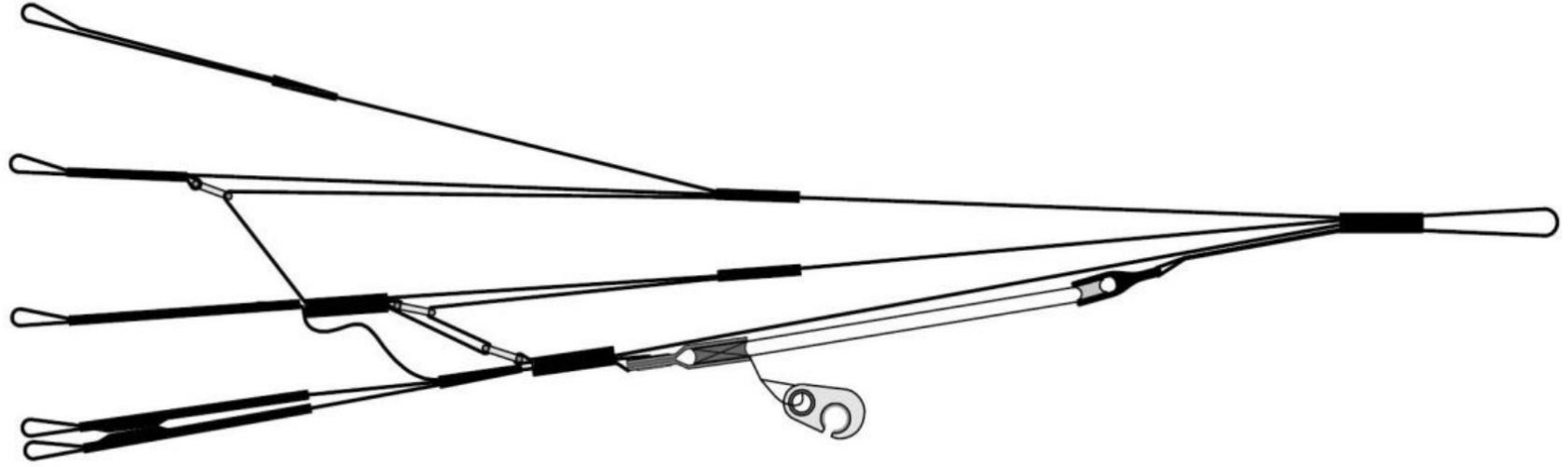
A 3A1
3A2

A' 3A3

B 3B1
3B2
3B3

C 3C1
3C2
3C3
stmain

D 3D1
3D2



Information about Foxy 21m²

FOXY 21 LINES HEIGHT m/m

	A	B	C	D	br
1	6625	6546	6590	6711	6786
2	6579	6500	6539	6661	6608
3	6558	6479	6509	6633	6452
4	6581	6501	6533	6657	6431
5	6571	6477	6505	6607	6324
6	6546	6453	6475	6575	6253
7	6542	6451	6465	6556	6243
8	6567	6477	6492	6581	6285
9	6443	6373	6394	6454	6219
10	6396	6329	6345	6402	6149
11	6220	6169	6180	6225	5834
12	6181	6134	6145	6187	
13	5920	5788	5893		
14	5793		5811		

RISERS LENGHT m/m

A	A'	B	C	D	
470	470	470	470	470	Standard
370	370	400	435	470	Accelerated
100	100	70	35	0	Travel

Size 21

ref. mat.	kg colour	m/m	ref. mat.	kg colour	m/m	ref. mat.	kg colour	m/m	ref. mat.	kg colour	m/m	ref. mat.	kg colour	m/m
A			B			C			D			BRAKE		
a1	TNL 80 green	323	b1	TNL 80 blue	322	c1	TNL 80 blue	324	d1	TNL 80 blue	326	br1	TNL 80 red	1045
a2	TNL 80 green	277	b2	TNL 80 blue	276	c2	TNL 80 blue	273	d2	TNL 80 blue	276	br2	TNL 80 red	867
a3	TNL 80 green	289	b3	TNL 80 blue	288	c3	TNL 80 blue	288	d3	TNL 80 blue	290	br3	TNL 80 red	942
a4	TNL 80 green	312	b4	TNL 80 blue	310	c4	TNL 80 blue	312	d4	TNL 80 blue	314	br4	TNL 80 red	921
a5	TNL 80 green	306	b5	TNL 80 blue	303	c5	TNL 80 blue	305	d5	TNL 80 blue	308	br5	TNL 80 red	896
a6	TNL 80 green	281	b6	TNL 80 blue	279	c6	TNL 80 blue	275	d6	TNL 80 blue	276	br6	TNL 80 red	825
a7	TNL 80 green	269	b7	TNL 80 blue	263	c7	TNL 80 blue	261	d7	TNL 80 blue	264	br7	TNL 80 red	770
a8	TNL 80 green	294	b8	TNL 80 blue	289	c8	TNL 80 blue	288	d8	TNL 80 blue	289	br8	TNL 80 red	812
a9	TNL 80 green	319	b9	TNL 80 blue	307	c9	TNL 80 blue	303	d9	TNL 80 blue	304	br9	TNL 80 red	731
a10	TNL 80 green	272	b10	TNL 80 blue	263	c10	TNL 80 blue	254	d10	TNL 80 blue	252	br10	TNL 80 red	661
a11	TNL 80 green	310	b11	TNL 80 blue	289	c11	TNL 80 blue	277	d11	TNL 80 blue	275	br11	TNL 80 red	1370
a12	TNL 80 green	271	b12	TNL 80 blue	254	c12	TNL 80 blue	242	d12	TNL 80 blue	237			
a13	TNL 80 green	2024				c13	TNL 80 blue	1.997						
2A1	TNL 140 green	2.021	2B1	TNL 140 blue	2.010	2C1	TNL 140 blue	1.844	2D1	TNL 140 blue	1.858	2BR1	TNL 80 red	1430
2A2	TNL 140 green	1.988	2B2	TNL 140 blue	1.977	2C2	TNL 140 blue	1.799	2D2	TNL 140 blue	1.816	2BR2	TNL 80 red	1199
2A3	TNL 140 green	1.942	2B3	TNL 140 blue	1.918	2C3	TNL 140 blue	1.747	2D3	TNL 140 blue	1.763	2BR3	TNL 80 red	949
2A4	TNL 140 green	1.950	2B4	TNL 140 blue	1.932	2C4	TNL 140 blue	1.751	2D4	TNL 140 blue	1.756	2BR4	TNL 80 red	994
2A5	TNL 140 green	2.014	2B5	TNL 140 blue	1.919	2C5	TNL 80 blue	1.679	2D5	TNL 80 blue	1.738	2BR5	TNL 80 red	1024
2A6	TNL 140 green	1.800	2B6	TNL 140 blue	1.733	2C6	TNL 80 blue	1.491	2D6	TNL 80 blue	1.538			
			st1	TNL 80 red	1.897									
			st2	TNL 80 red	1.892									
			st3	TNL 80 red	1.915									
			stmain	TNL 220 red	3.411									
3A1	TNL 280 green	3.796	3B1	TNL 280 blue	3.729	3C1	TNL 220 blue	3.937	3D1	TNL 220 blue	4.042	brmain	TNL 400 red	2178
3A2	TNL 220 green	3.838	3B2	TNL 220 blue	3.771	3C2	TNL 220 blue	3.968	3D2	TNL 220 blue	4.051	Point at		1978
3A3	TNL 220 green	3.625	3B3	TNL 220 blue	3.662	3C3	TNL 220 blue	3.927						

WAY

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