Billing Boats®

CUX 87 *

PHOTO MANUAL



DK CUX 87

Cux 87 er en typisk tysk trawler fra Deutsche Krabbenkutter Werft. Denne type båd ses ofte i de små havne langs den nordtyske kyst. Bygget i 1952 i Cuxhafen, Tyskland. Tonnage 49,97 bruttoregistertonnage. Længde overalt 18,35 m. Bredde 5,35 m. Mastelængde 9,9 m. Motor 2-cylindret diesel 200 HK. Motoromdrejninger 10-12 knob. Besætning 3 mand. Fiskegrej - 2 krabbenet. Fiskeområde omkring den danske ø Rømø og Tysklands vestkyst!

GB CUX 87

The Cux 87 is a typical German trawler from the Deutsche Krabbenkutter Werft. This type of boat is often seen in the small harbours along the North German coast. Built in 1952 in Cuxhafen, Germany. Tonnage 49.97 gross register tonnage. Lenght overall 18.35m. Beam 5.35m. Lenght of mast 9.9m. Motor 2-cylinder diesel 200 HP. Engine speed 10-12 knots. Crew3 men. Fishing tackle - 2 crab nets. Fishing area around the Danish island Römö and the Western coast of Germany!

D CUX 87

Die Cux 87 ist ein typischer deutscher Krabbenkutter der Deutschen Krabbenkutter Werft. Dieser Schiffstyp ist häufig in den kleinen Häfen entlang der norddeutschen Küste anzutreffen. Baujahr: 1952 in Cuxhafen. Tonnage: 49,97 Bruttoregistertonnen. Länge über alles: 18,35 m. Breite: 5,35 m. Mastlänge: 9,9 m. Motor: 2-Zylinder-Dieselmotor mit 200 PS. Geschwindigkeit: 10–12 Knoten. Besatzung: 3 Mann. Fanggerät: 2 Krabbennetze. Fanggebiet: um die dänische Insel Römö und die Westküste Deutschlands.

F CUX 87

Le Cux 87 est un chalutier allemand typique du chantier naval Deutsche Krabbenkutter Werft. Ce type de bateau est fréquemment aperçu dans les petits ports de la côte nord de l'Allemagne. Construit en 1952 à Cuxhafen, en Allemagne, il affiche un tonnage brut de 49,97 tonneaux. Sa longueur hors-tout est de 18,35 m, sa largeur de 5,35 m et la longueur du mât de 9,9 m. Son moteur diesel bicylindre développe 200 CV et sa vitesse de croisière est de 10 à 12 nœuds. L'équipage est composé de 3 hommes. Il est équipé de deux filets à crabes. Sa zone de pêche s'étend autour de l'île danoise de Römö et de la côte ouest de l'Allemagne.

NL CUX 87

De Cux 87 is een typische Duitse trawler van de Deutsche Krabbenkutter Werft. Dit type boot is vaak te zien in de kleine havens langs de Noord-Duitse kust. Gebouwd in 1952 in Cuxhafen, Duitsland. Tonnage 49,97 bruto registertonnage. Lengte over alles 18,35 m. Breedte 5,35 m. Lengte van de mast 9,9 m. Motor: 2-cilinder diesel 200 pk. Motorsnelheid 10-12 knopen. Bemanning: 3 man. Visgerei: 2 krabnetten. Visgebied rond het Deense eiland Römö en de westkust van Duitsland!

E CUX 87

El Cux 87 es un típico arrastrero alemán del astillero Deutsche Krabbenkutter Werft. Este tipo de embarcación se ve con frecuencia en los pequeños puertos de la costa norte de Alemania. Construido en 1952 en Cuxhafen, Alemania. Tonelaje: 49,97 toneladas de registro bruto. Eslora total: 18,35 m. Manga: 5,35 m. Longitud del mástil: 9,9 m. Motor: diésel de 2 cilindros y 200 CV. Velocidad del motor: 10-12 nudos. Tripulación: 3 hombres. Equipo de pesca: 2 redes para cangrejos. Zona de pesca: alrededor de la isla danesa de Römö y la costa occidental de Alemania.

I CUX 87

Il Cux 87 è un tipico peschereccio tedesco del cantiere navale Deutsche Krabbenkutter Werft. Questo tipo di imbarcazione è spesso avvistato nei piccoli porti lungo la costa settentrionale della Germania. Costruito nel 1952 a Cuxhafen, in Germania, ha una stazza lorda di 49,97 tonnellate, una lunghezza fuori tutto di 18,35 m, una larghezza di 5,35 m e un'altezza dell'albero di 9,9 m. Il motore è un diesel bicilindrico da 200 CV, con una velocità di 10-12 nodi. L'equipaggio è composto da 3 uomini e da 2 reti da granchio. La zona di pesca principale è intorno all'isola danese di Römö e lungo la costa occidentale della Germania.

P CUX 87

O Cux 87 é um típico arrastão alemão do estaleiro Deutsche Krabbenkutter Werft. Este tipo de barco é frequentemente visto nos pequenos portos ao longo da costa norte da Alemanha. Construído em 1952 em Cuxhafen, na Alemanha. Tonelagem: 49,97 toneladas de arqueação bruta. Comprimento total: 18,35 m. Boca: 5,35 m. Comprimento do mastro: 9,9 m. Motor: diesel de 2 cilindros e 200 HP. Velocidade do motor: 10-12 nós. Tripulação: 3 homens. Equipamento de pesca: 2 redes para caranguejos. Zona de pesca: em redor da ilha dinamarquesa de Römö e na costa oeste da Alemanha!

PL CUX 87

Cux 87 to typowy niemiecki trawler z Deutsche Krabbenkutter Werft. Ten typ łodzi jest często spotykany w małych portach wzdłuż północnoniemieckiego wybrzeża. Zbudowany w 1952 roku w Cuxhafen w Niemczech. Tonaż 49,97 tonażu rejestrowego brutto. Długość całkowita 18,35 m. Szerokość 5,35 m. Długość masztu 9,9 m. Silnik: 2-cylindrowy diesel o mocy 200 KM. Prędkość obrotowa silnika: 10-12 węzłów. Załoga: 3 osoby. Sprzęt wędkarski: 2 siatki na kraby. Obszar połowowy wokół duńskiej wyspy Römö i zachodniego wybrzeża Niemiec!

Built:	in 1952 in Cuxhafen, Germany
Tonnage:	49-97 gross register tonnage
Length overall:	18,35m
Beam:	5,35 m
Motor:	2-cylinder diesel 200HP
Engine speed:	10-12 knots
Crew:	3 men
Fishing tackle:	2 crab, nets, length 9m, width at net hoops 9m
Fishing area:	Around the Danish island Römö and the Western coast of Germany
Haul:	Crabs
Length of model:	55 cm
Beam of model:	16 cm
Height of model:	43,5 cm
Scale:	1:30

To see our color conversion chart please visit https://www.billingboats.com/faq

Til denne model er mahogni bejdse og farver med følgende numre nødvendige:
For this model is mahogany stain and colours with the following numbers should be used:
Für dieses Modell sind Mahagoni Beize und Farben mit den folgenden Nummern notwendig:
Pour ce modèle, le mordant et les couleurs avec les numéros suivants doivent être employées:
Voor dit model zijn kleuren met de volgende nummers nodig:
Para est modelo se necesitan mordiente et colores con los siguientes nùmeros:
Per questo modello occorrono inchiostro tinteggiatore "mogano" e colori con questi numeri:
Pinte o modelo com tintura côr Mogno e as côres sugeridas da Billing Boats:
W przypadku tego modelu należy użyć bejcę mahoniową oraz farby o numerach:

Billing 1	= White
Billing 3	= Emerald
Billing 4	= Orange
Billing 5	= Tan
Billing 11	= Black
Billing 12	= Pale Grey
Billing 20	= Satin Brown
Billing 17	= Clear Poly
Billing 26	= Oak Stain
Billing 35	= Signal Red

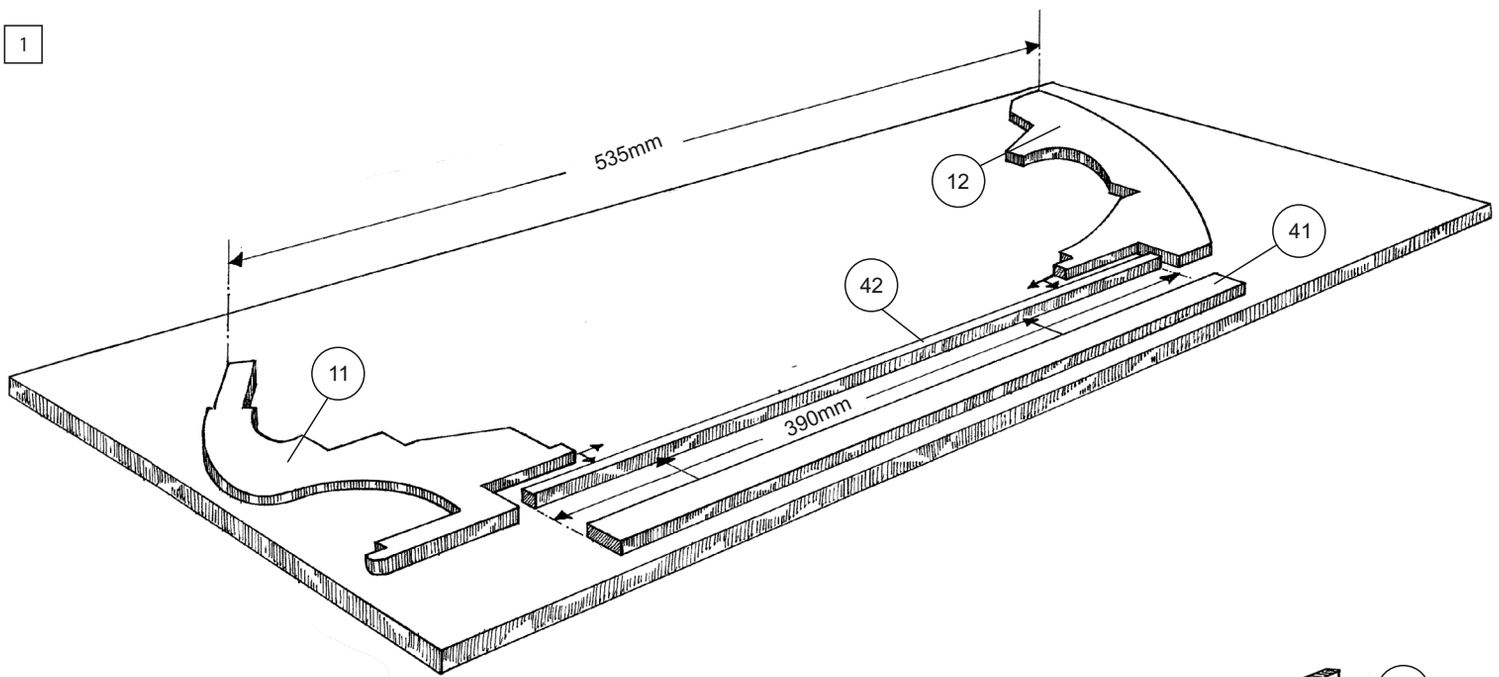
Model builder: Tomasz Klyszynski

1	Part number		Cut out		Paint with primer paint
1 11*	Paint number (* alternative colour)		Use putty (fill and sand)		Use cyanoacrylate glue
36	Wood stain		Fit to other parts		Give shape (before sticking)
1	Rope number		Part made with layers		Give shape (before sticking, if necessary use water)
	Give shape (for example use sand paper)	x	Drill a hole (x mm)		Roll up

Important!

Before Starting building check the manual carrefully to prepare building process. Model can be build as RC model and in few steps You will need to decide ow to prepare the parts - it depends of the RC equipment You will use. RC equipment is not showed in the manual.
Billing Boats does not support RC equipment.

1



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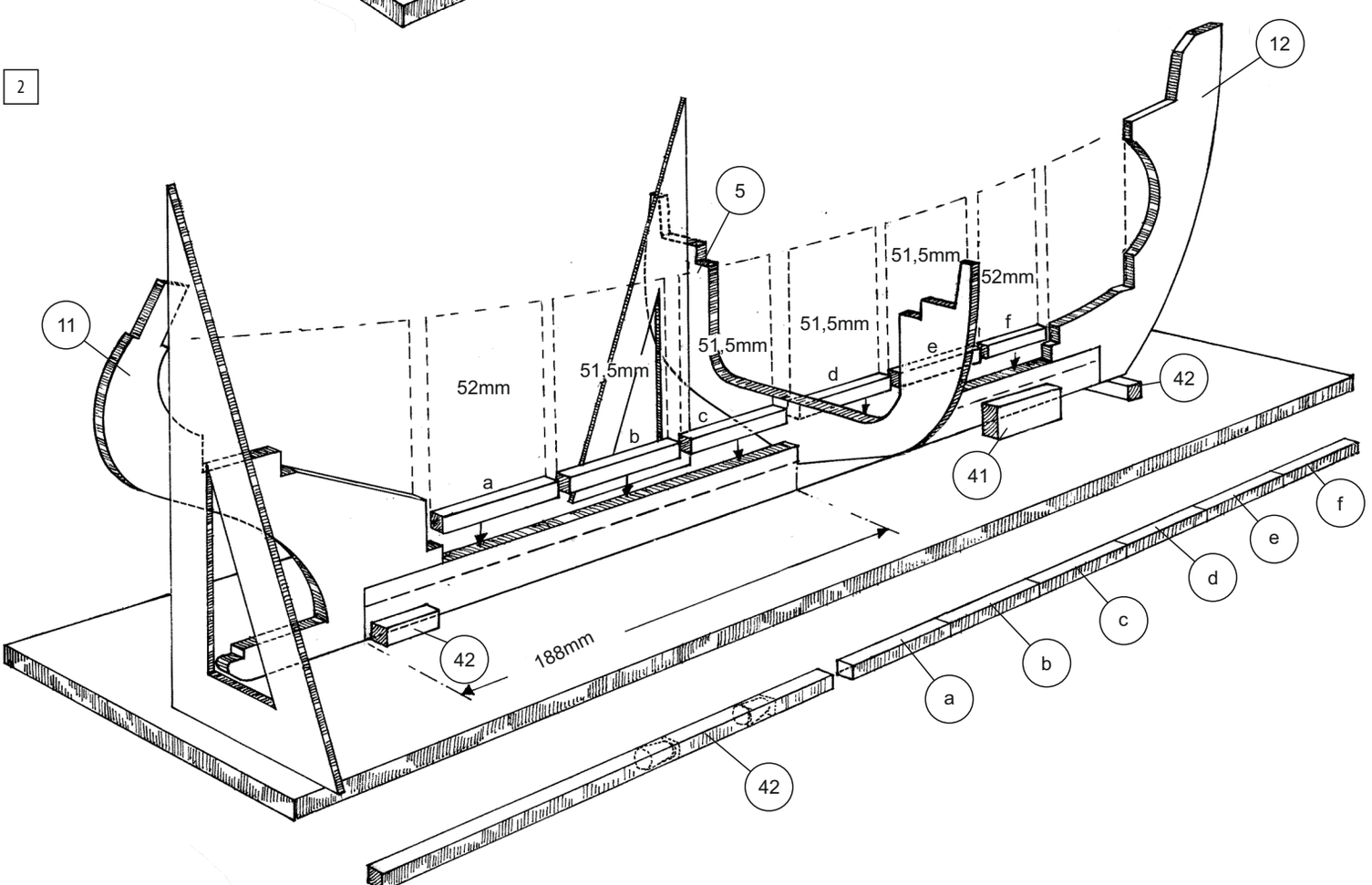

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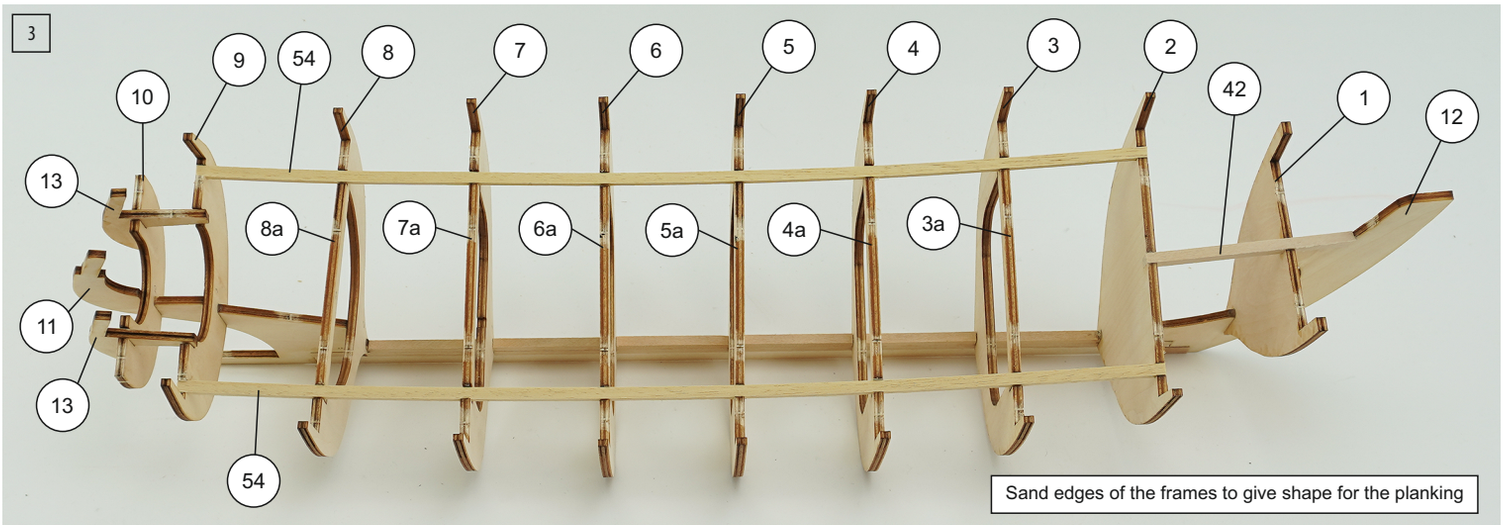

Sand edges of the frames to give shape for the planking

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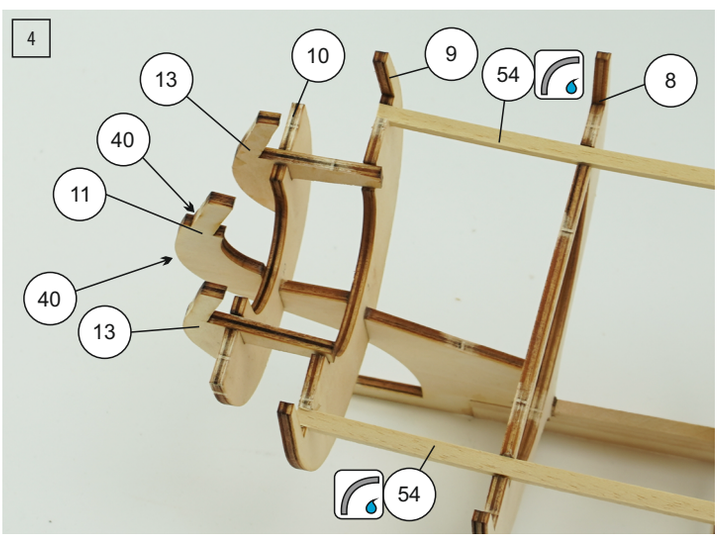

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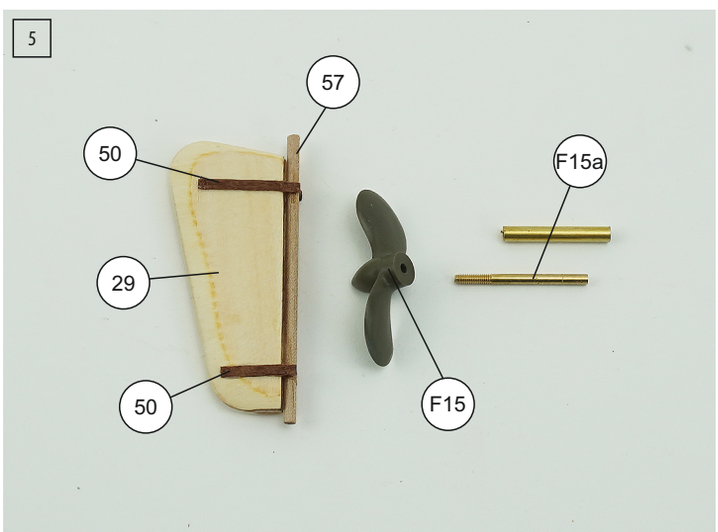

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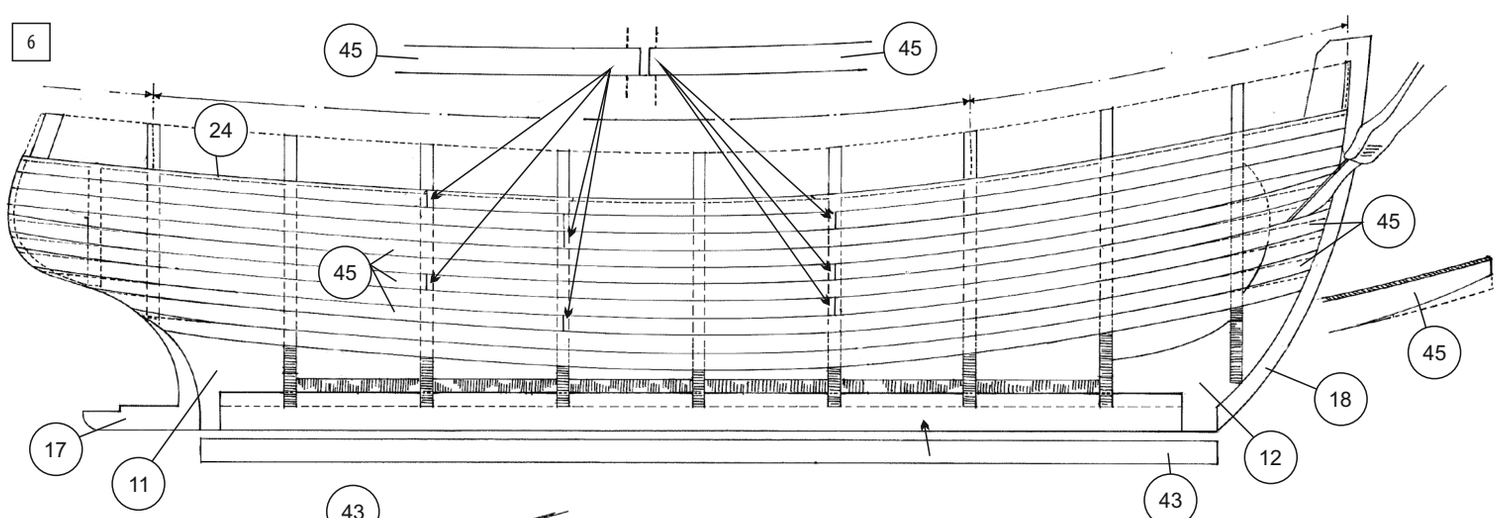

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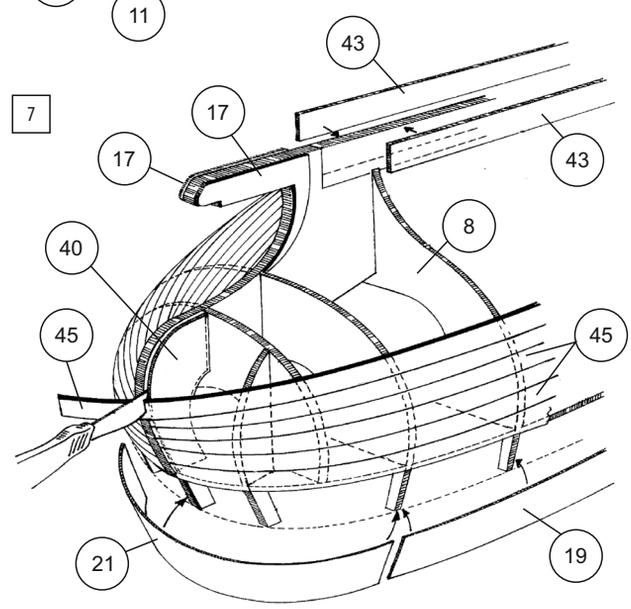

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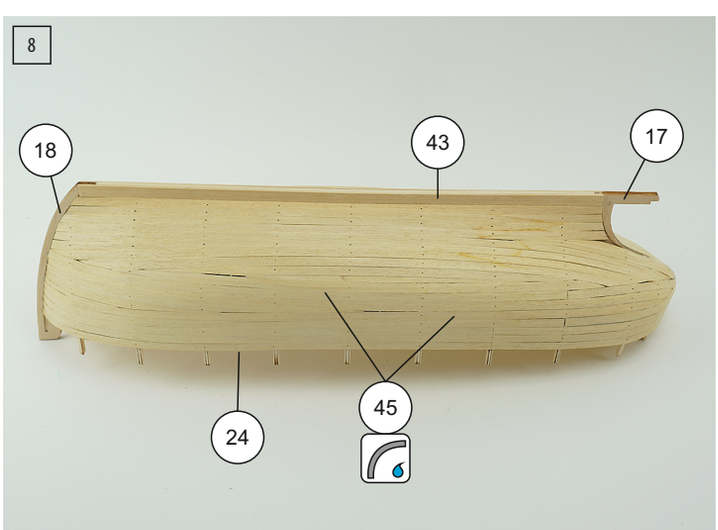

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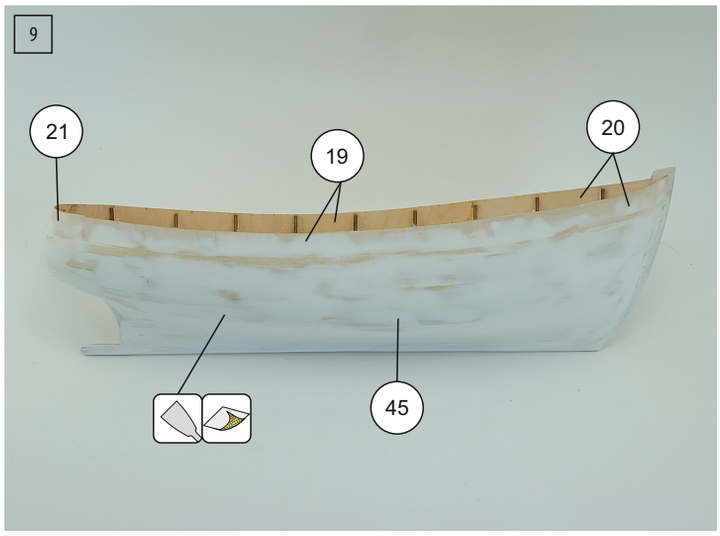
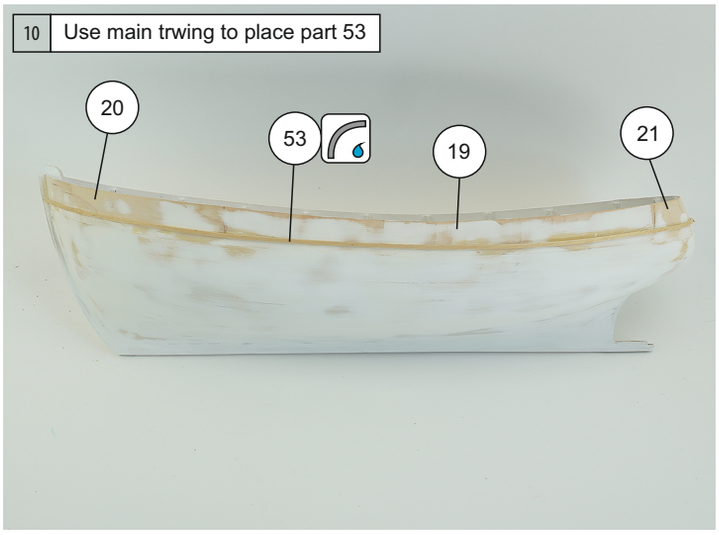
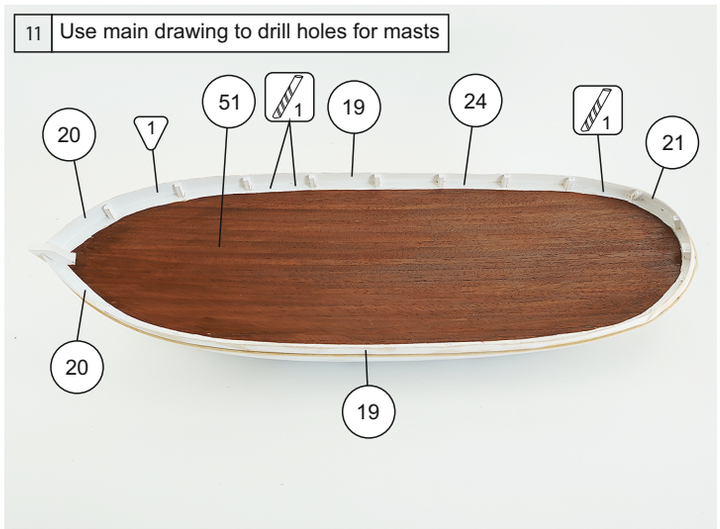


10 Use main trwing to place part 53



11 Use main drawing to drill holes for masts



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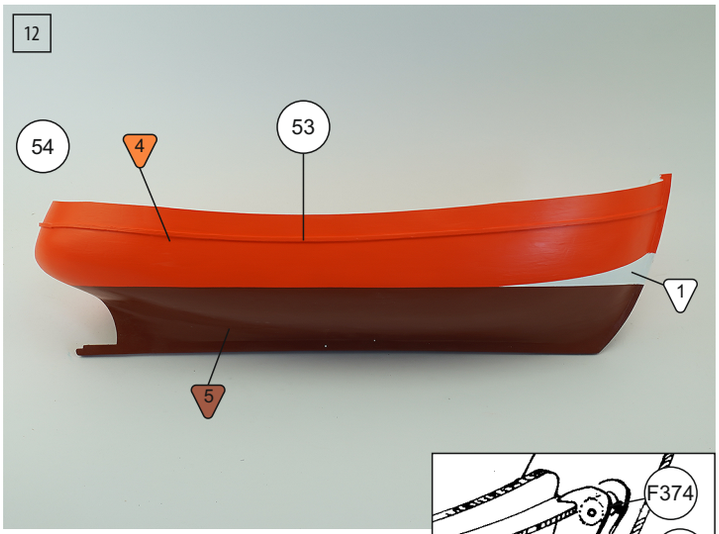

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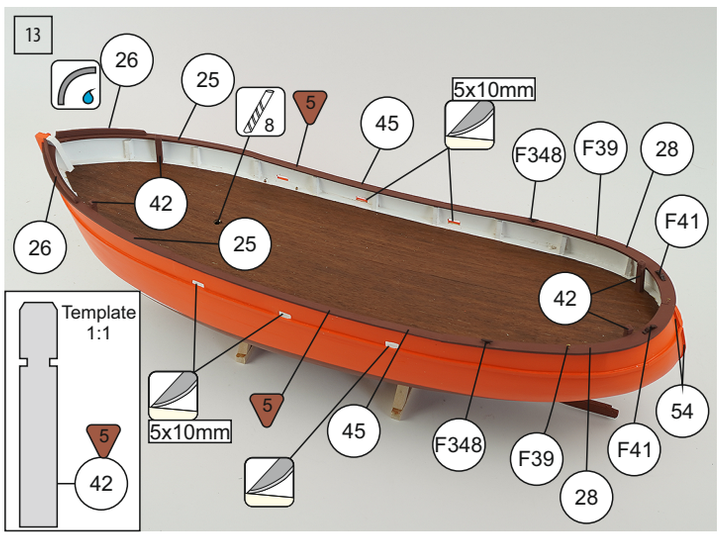

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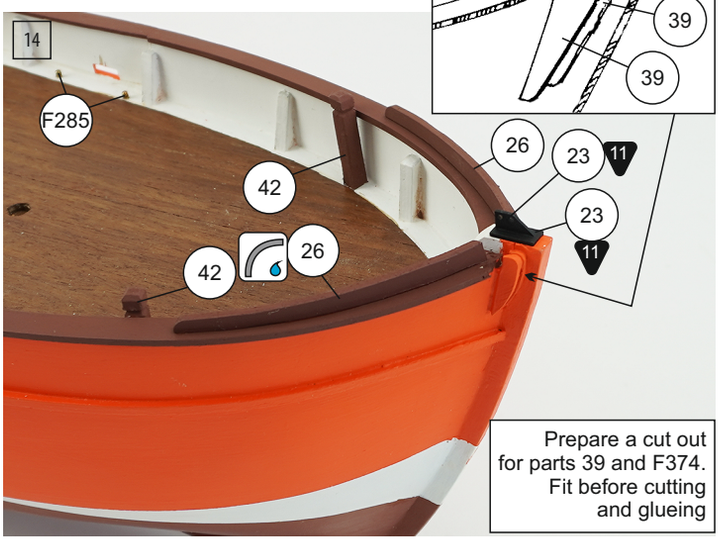

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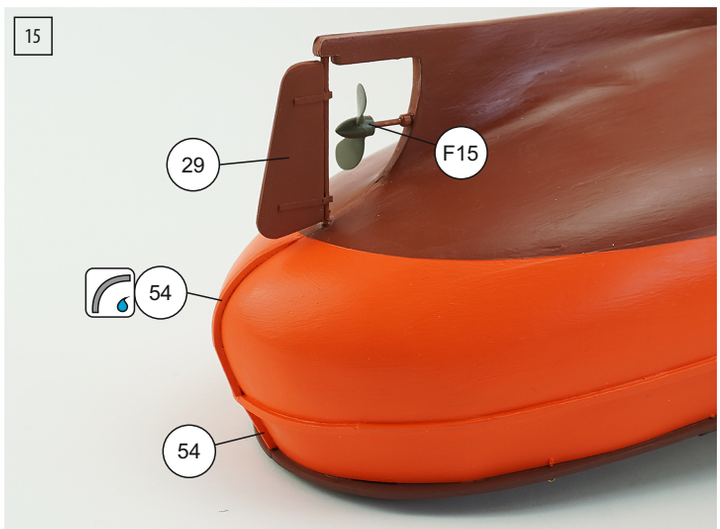

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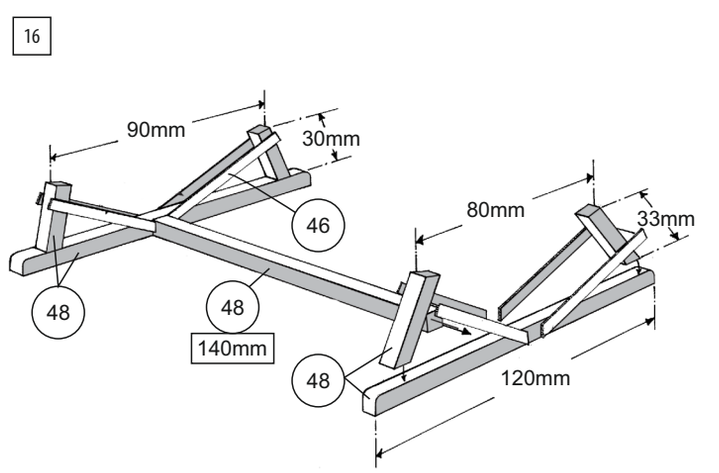

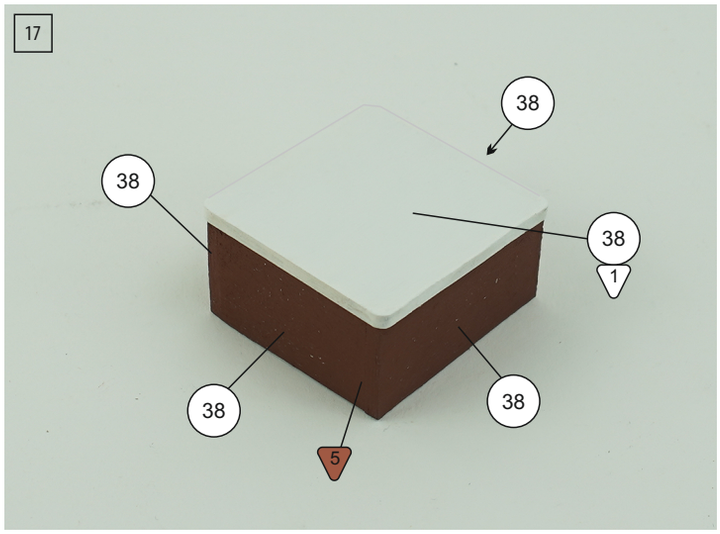
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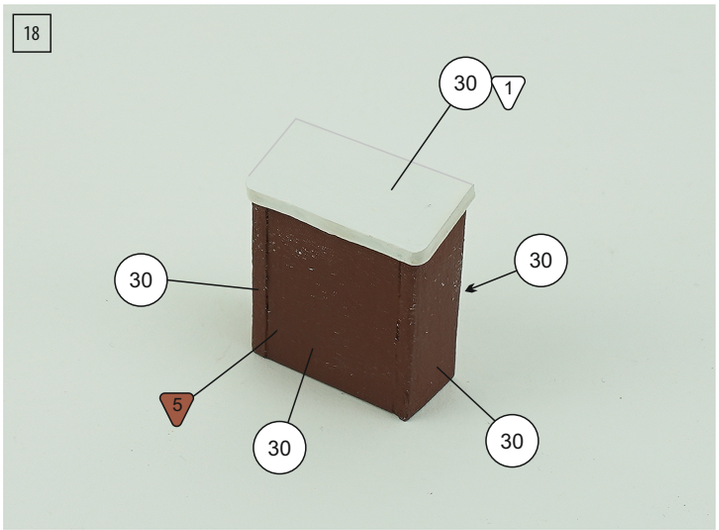
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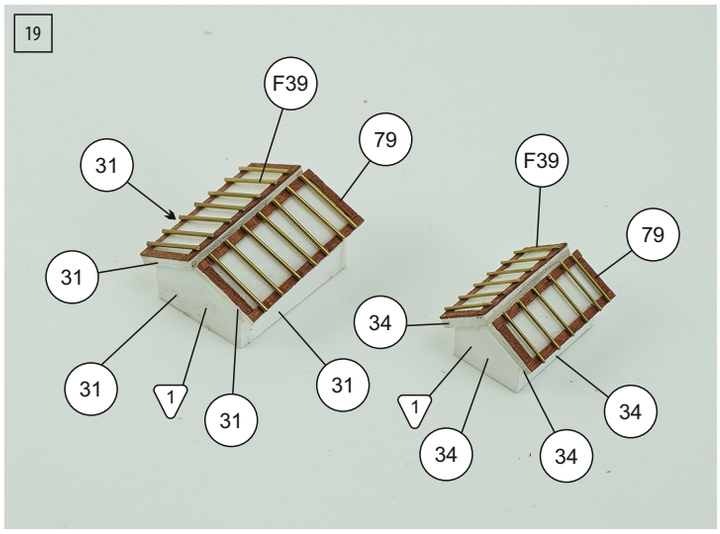
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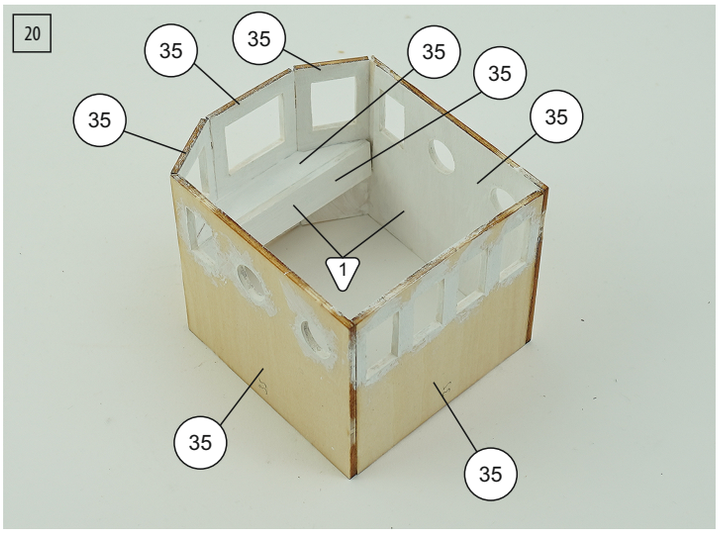
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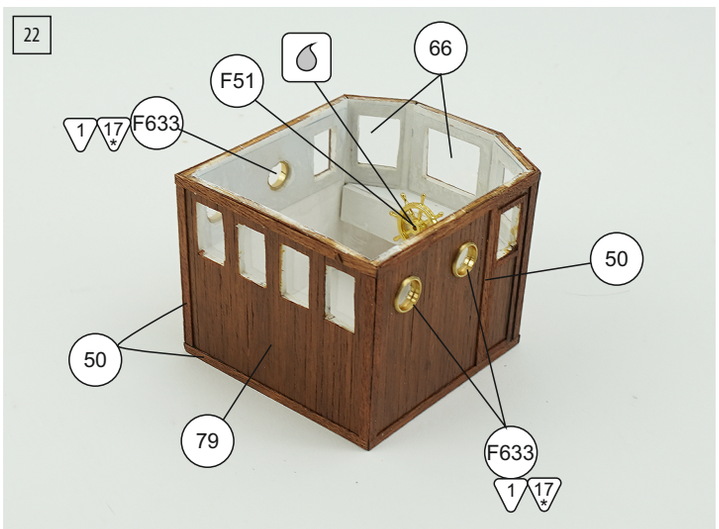
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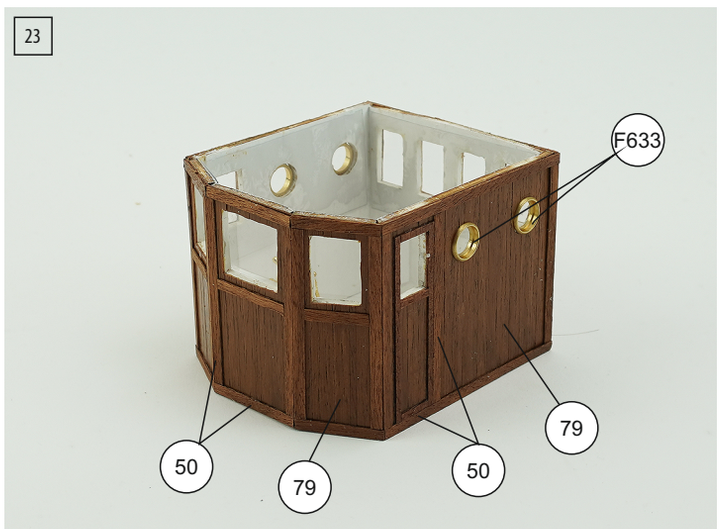
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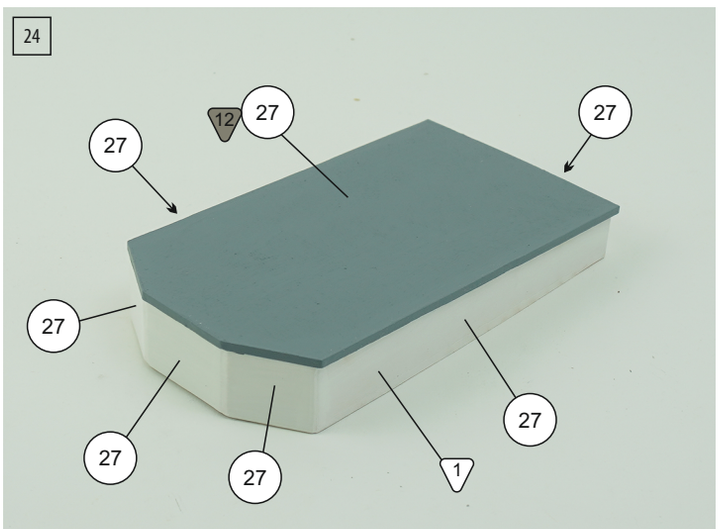
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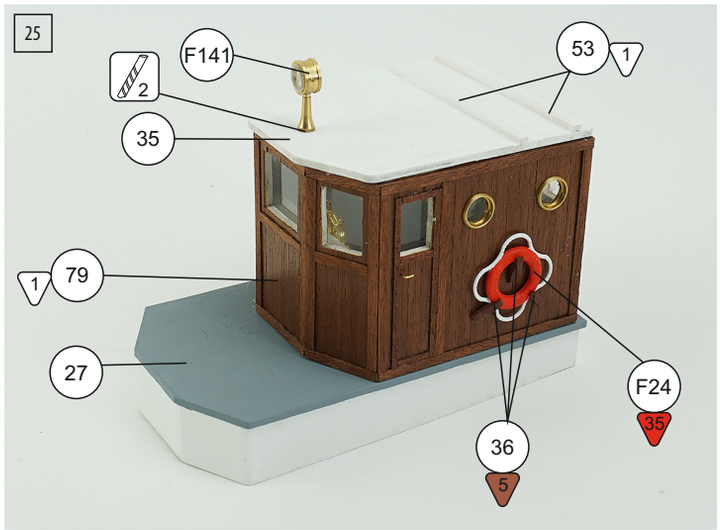
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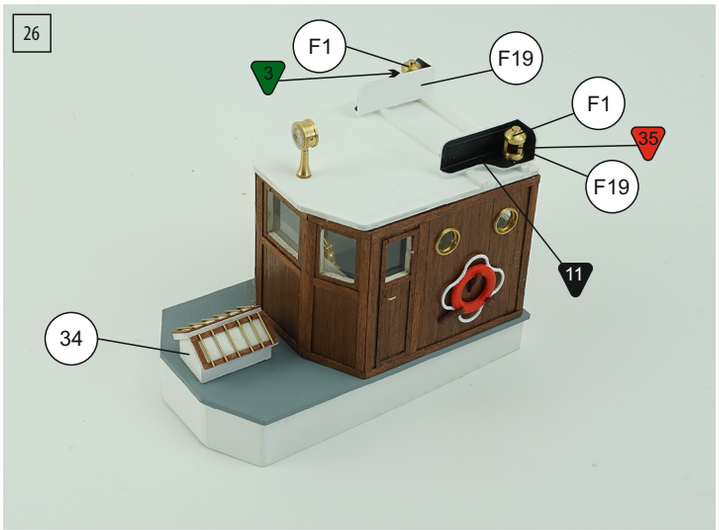
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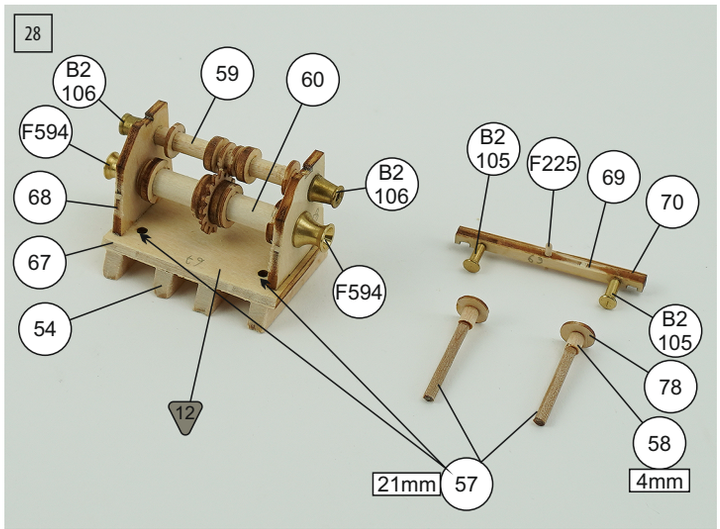
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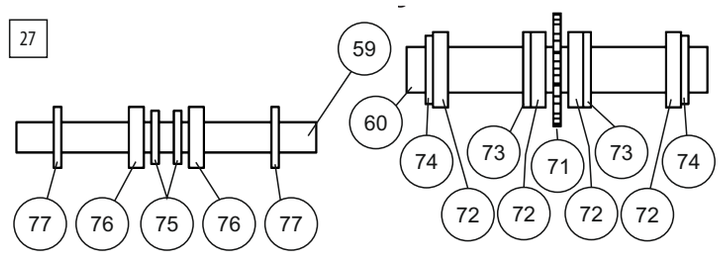
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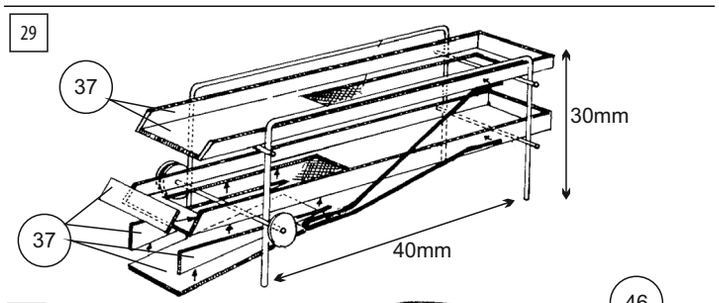
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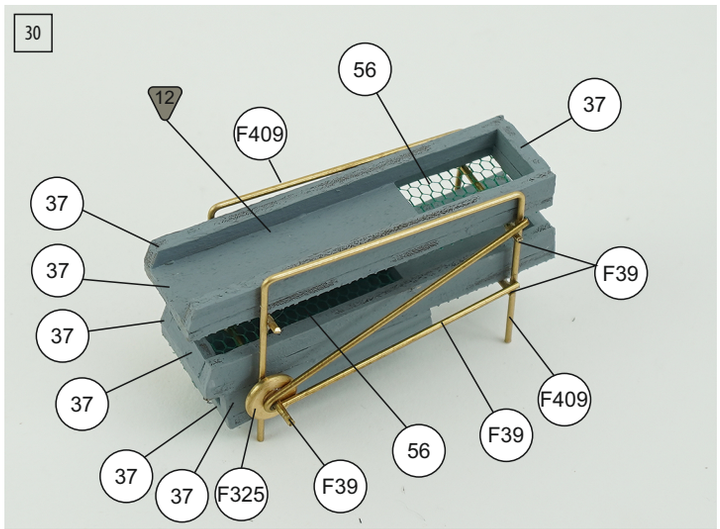
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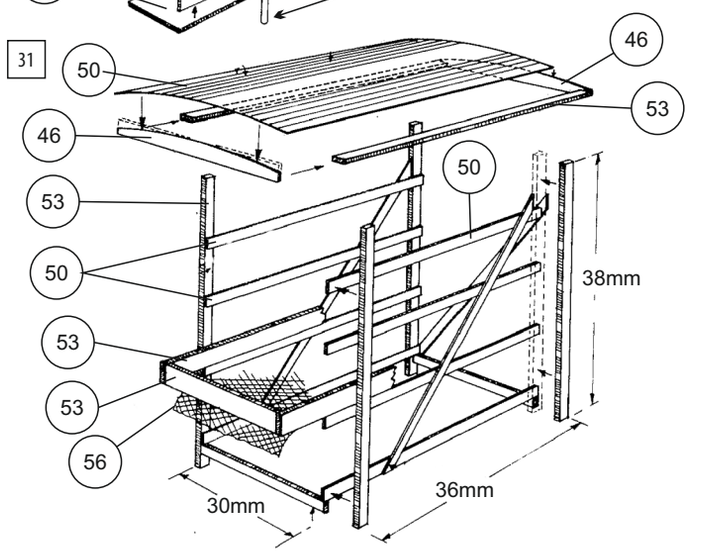
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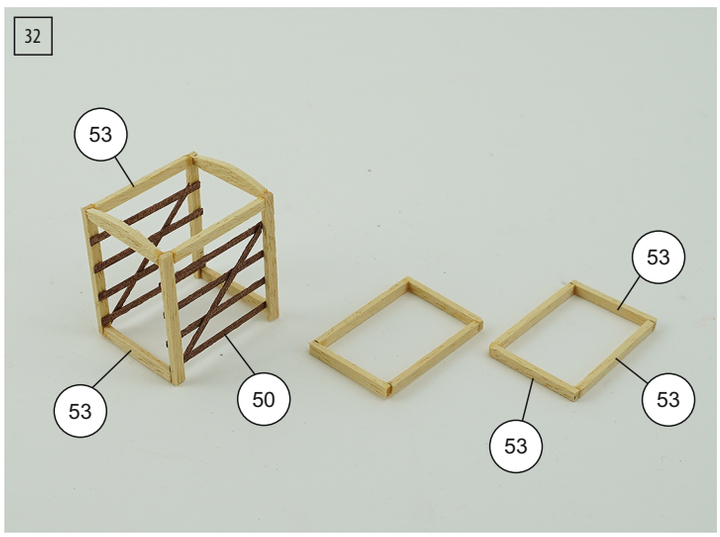
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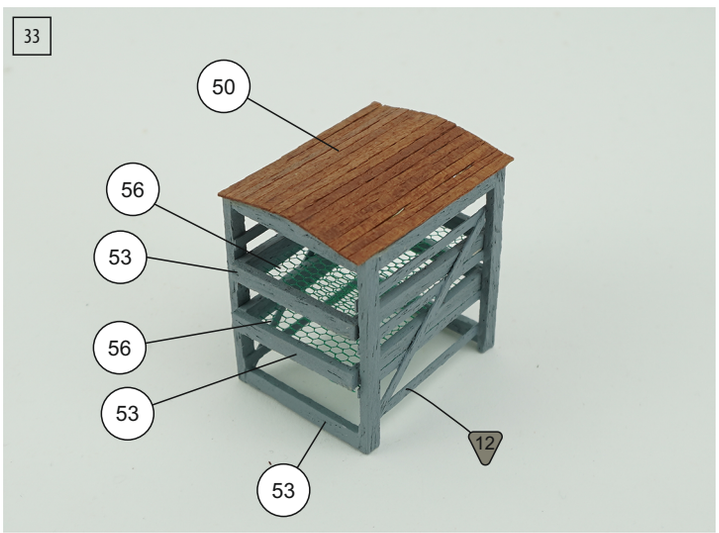
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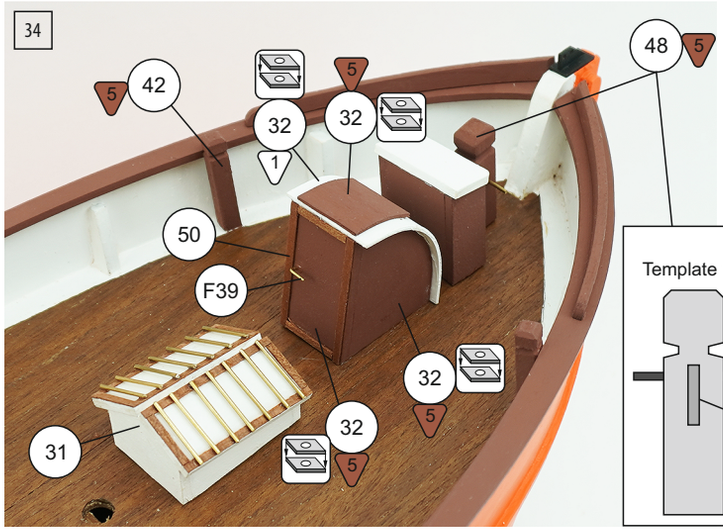

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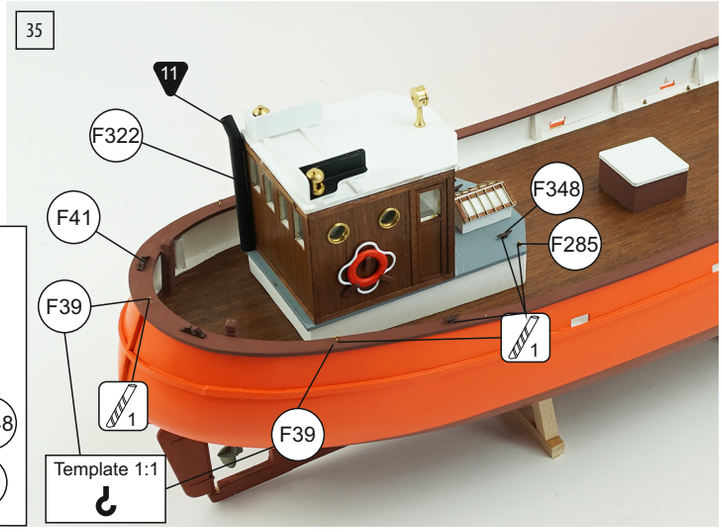

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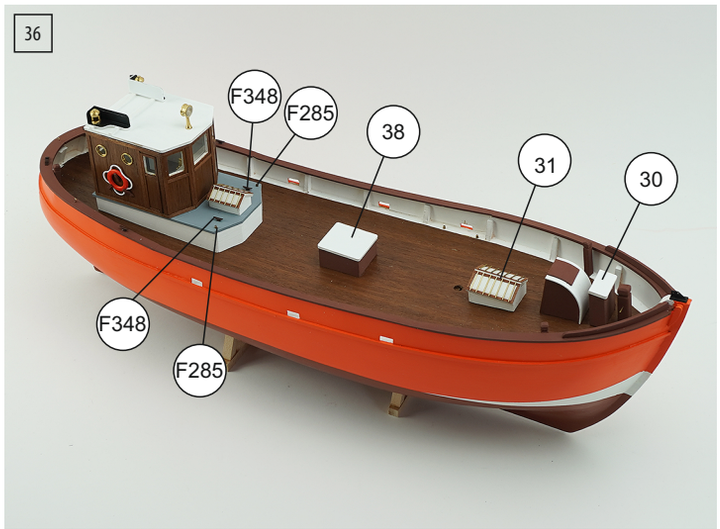
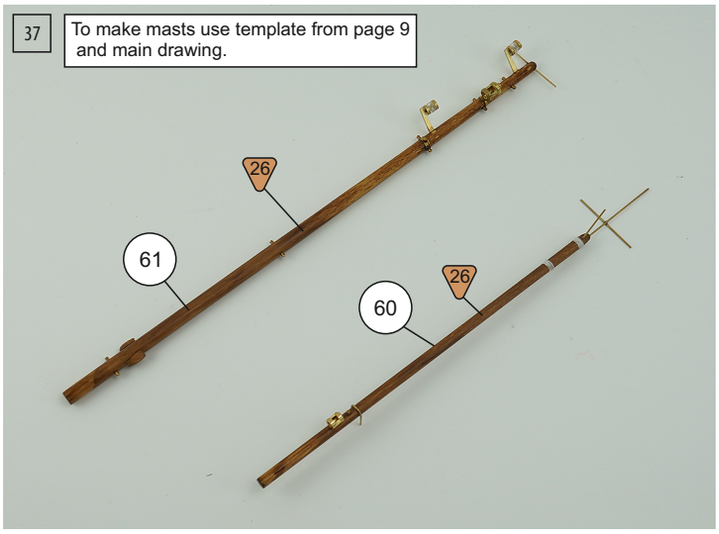
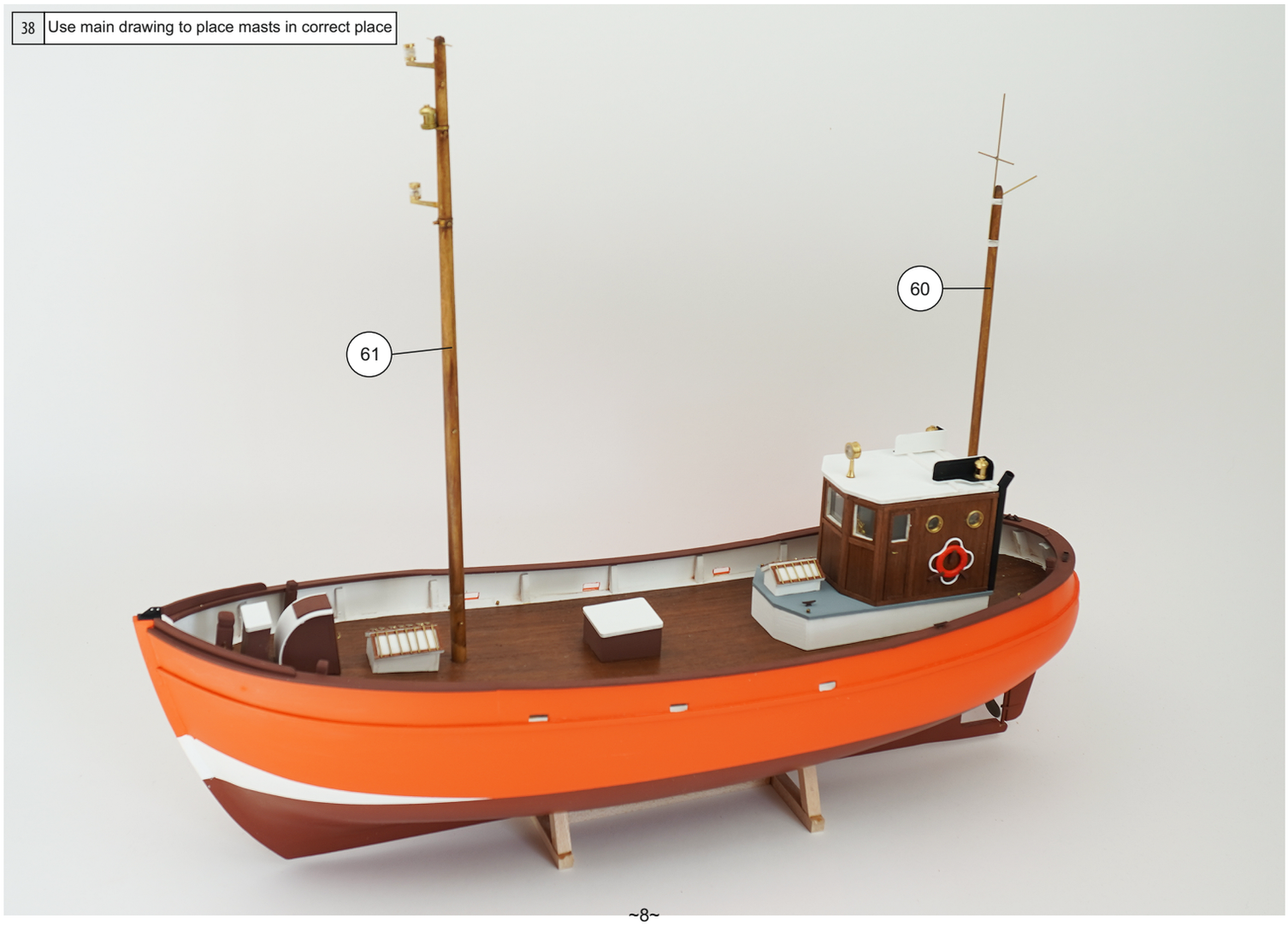
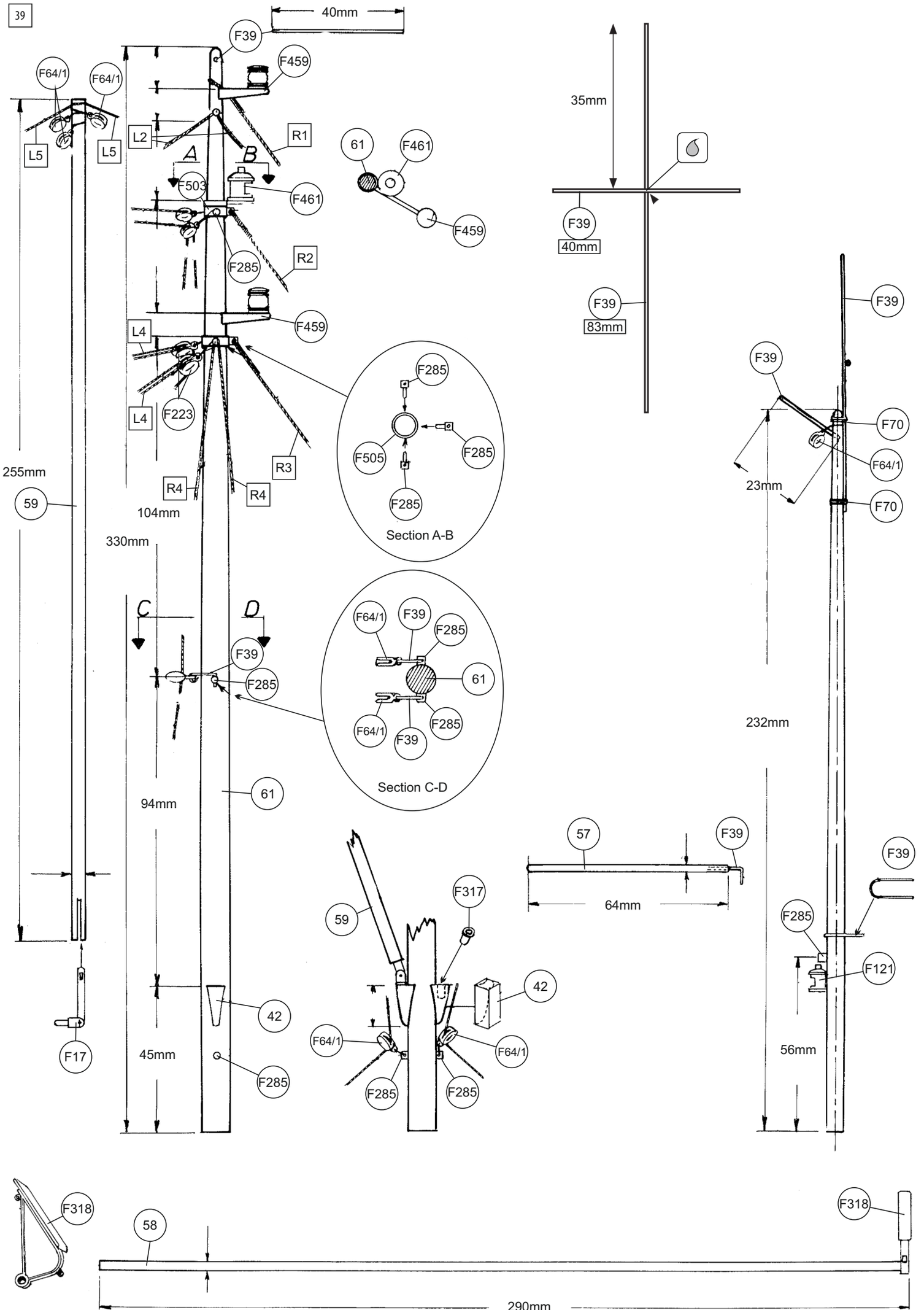


37 To make masts use template from page 9 and main drawing.

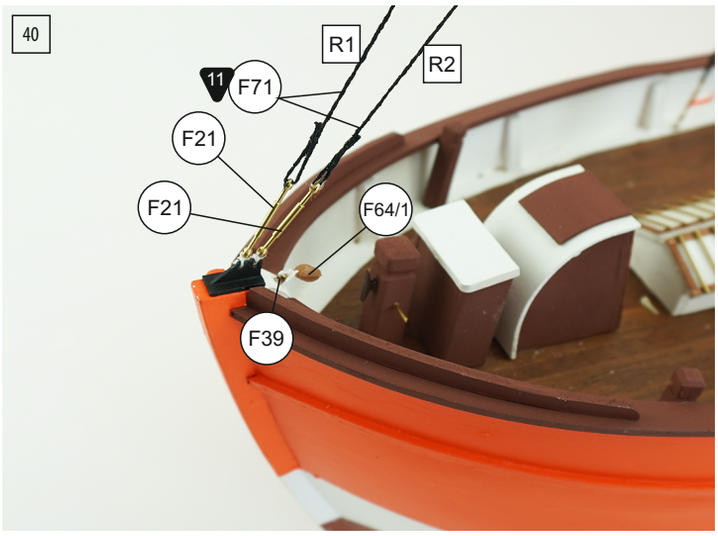


38 Use main drawing to place masts in correct place




40mm
F39
F459
F64/1
F64/1
L5
L5
L2
R1
A
B
F503
F461
F285
R2
F459
L4
L4
F223
R3
R4
R4
104mm
255mm
59
330mm
C
D
F39
F285
94mm
61
42
45mm
F285
F17
F285
F505
F285
F285
Section A-B
F64/1
F39
F285
61
F64/1
F285
F39
Section C-D
61
F461
F459
35mm
F39
40mm
F39
83mm
F39
F70
F64/1
23mm
F70
232mm
57
F39
64mm
F39
F285
F121
56mm
59
F317
42
F64/1
F64/1
F285
F285
F318
58
F318
290mm

40



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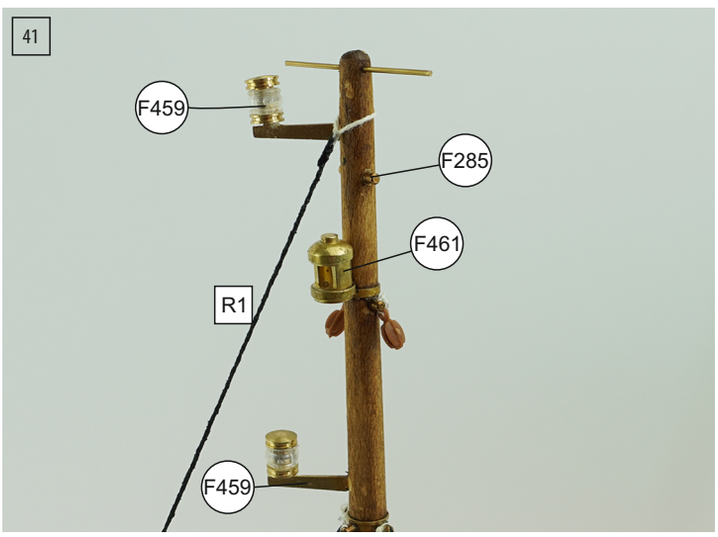
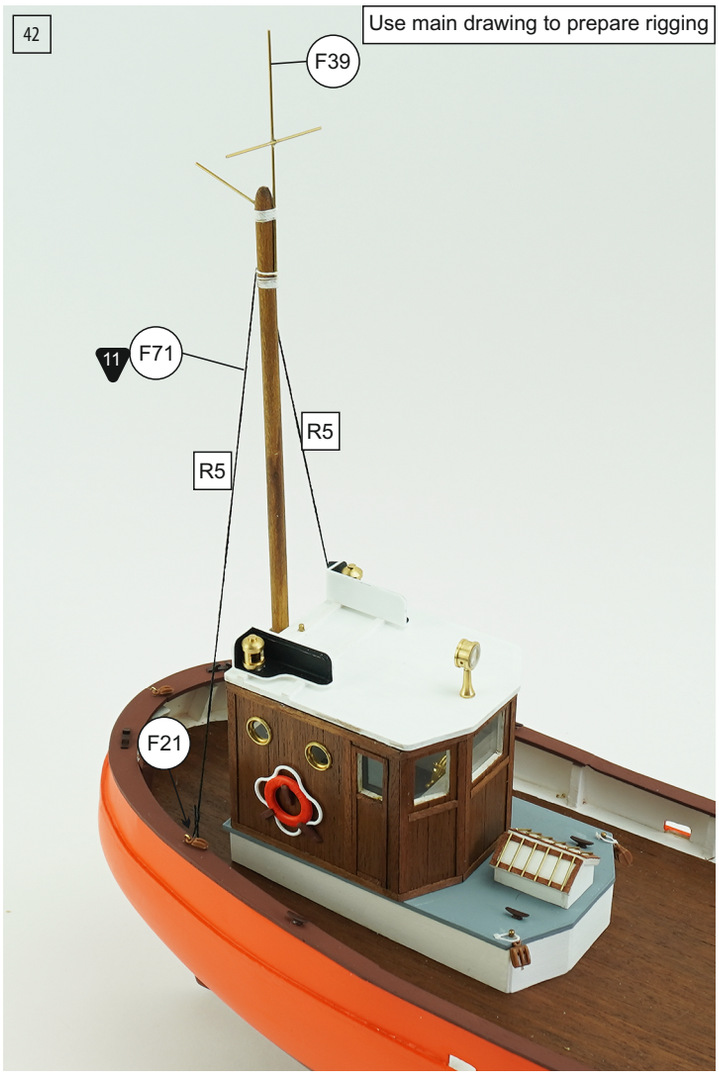


42

Use main drawing to prepare rigging



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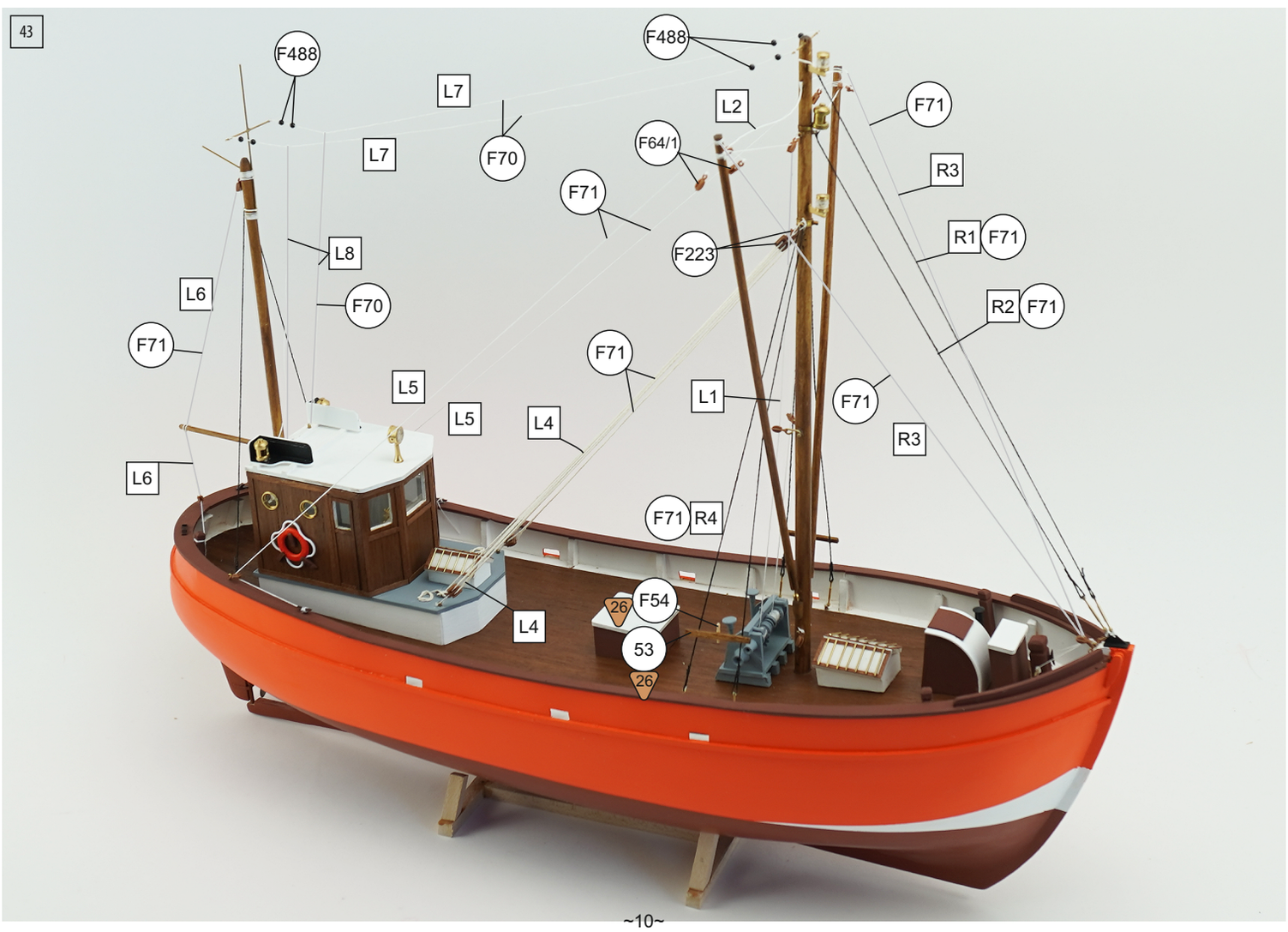

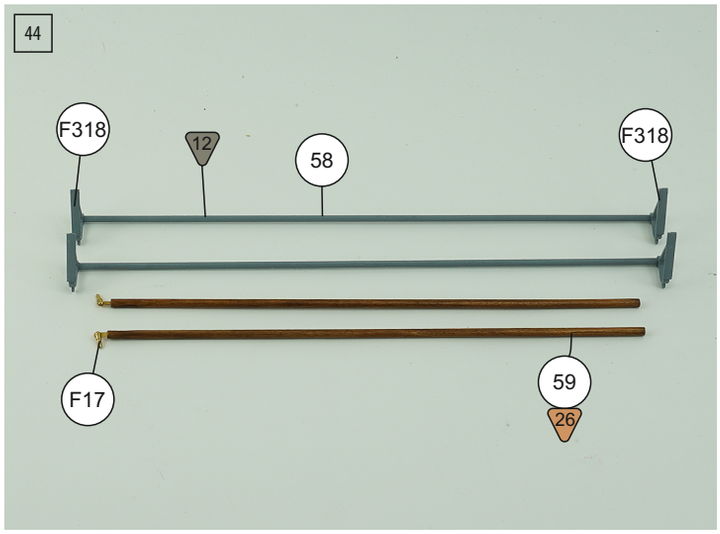
44
F318
12
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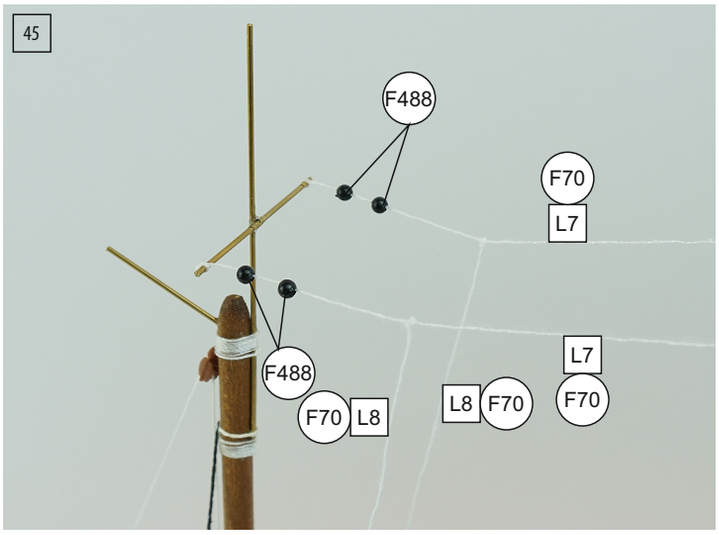
F318
F17
59
26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F488
F70
L7
F488
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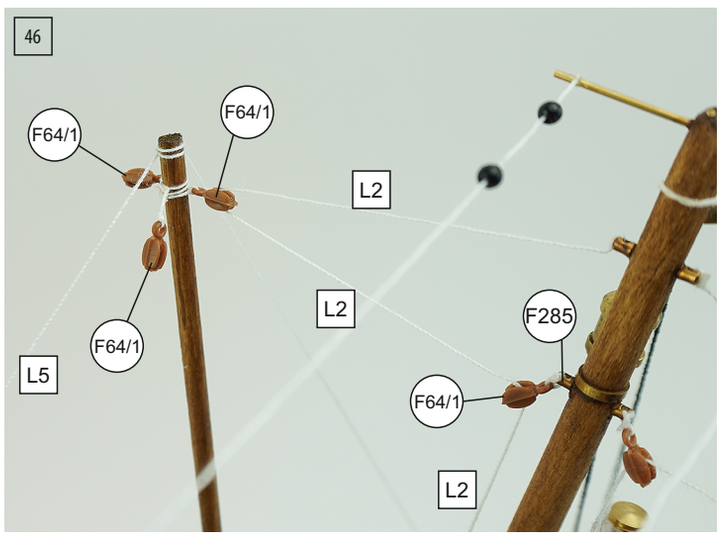
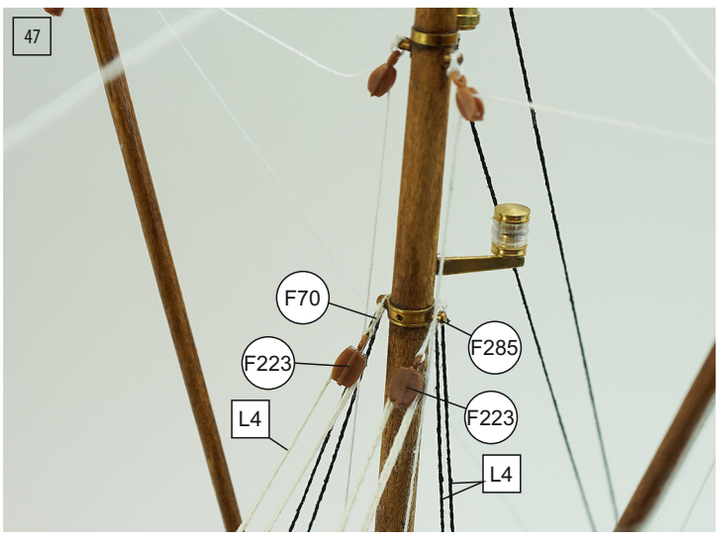
L8
F70
F70
L8


46
F64/1
F64/1
L2
L2
F285
F64/1
L5
F64/1
L2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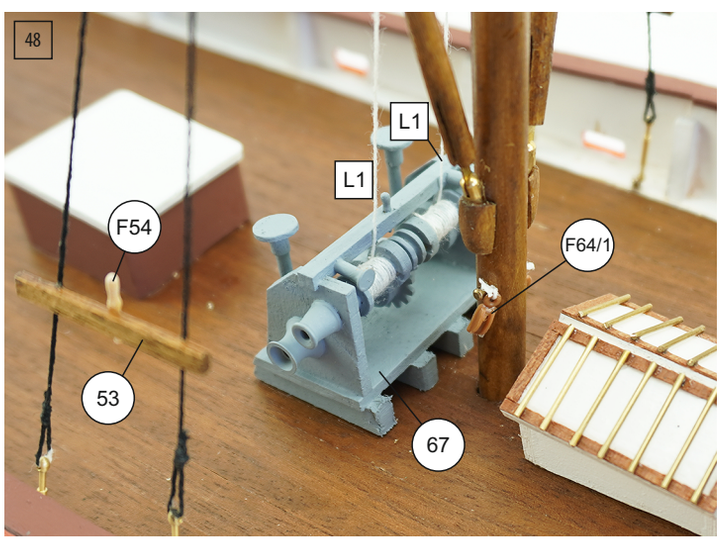
F70
F285
F223
F223
L4
L4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L1
L1
F54
F64/1
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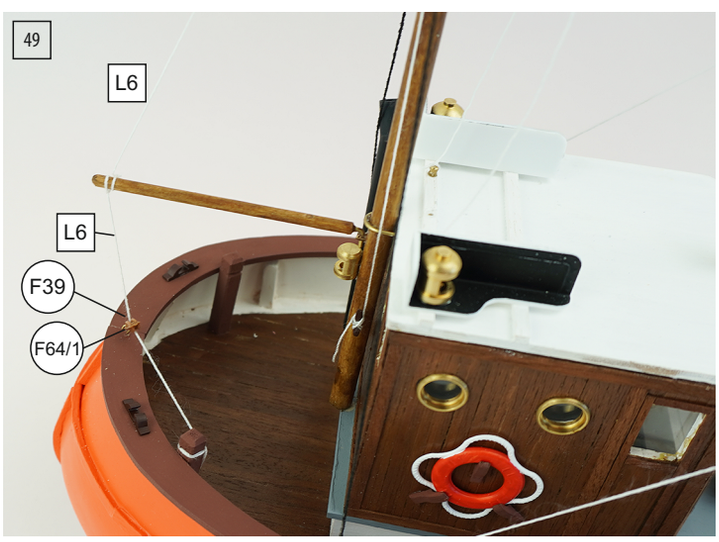
67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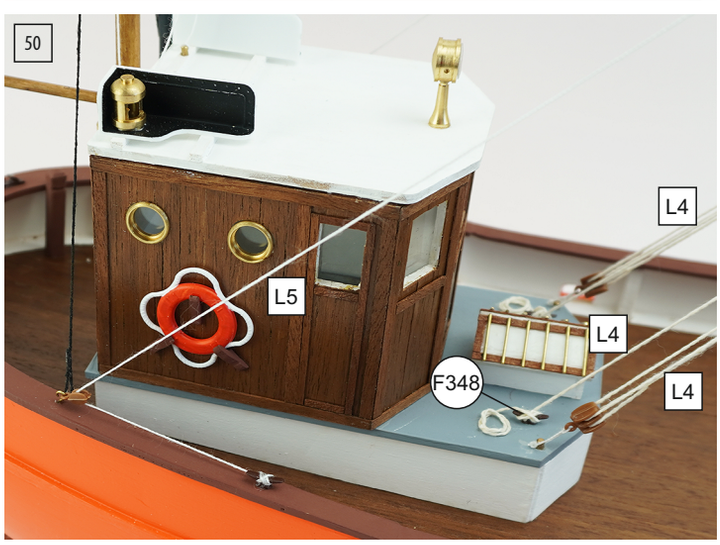
L6
L6
F39
F64/1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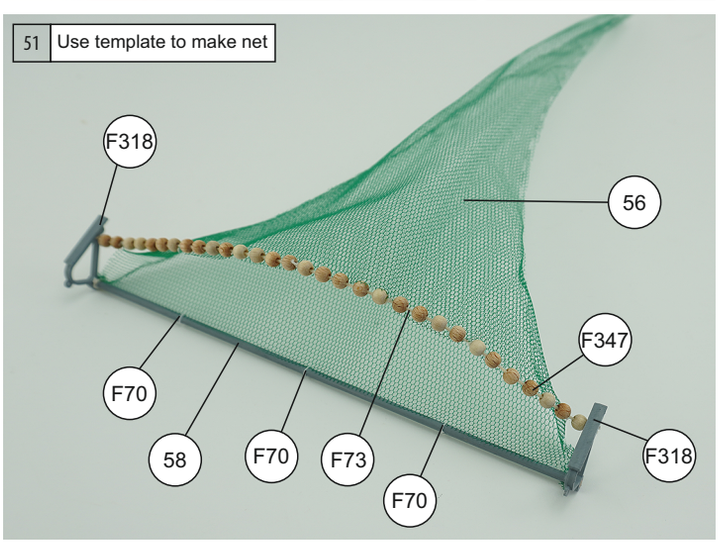
L4
L5
L4
F348
L4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Use template to make net
F318
56
F347
F70
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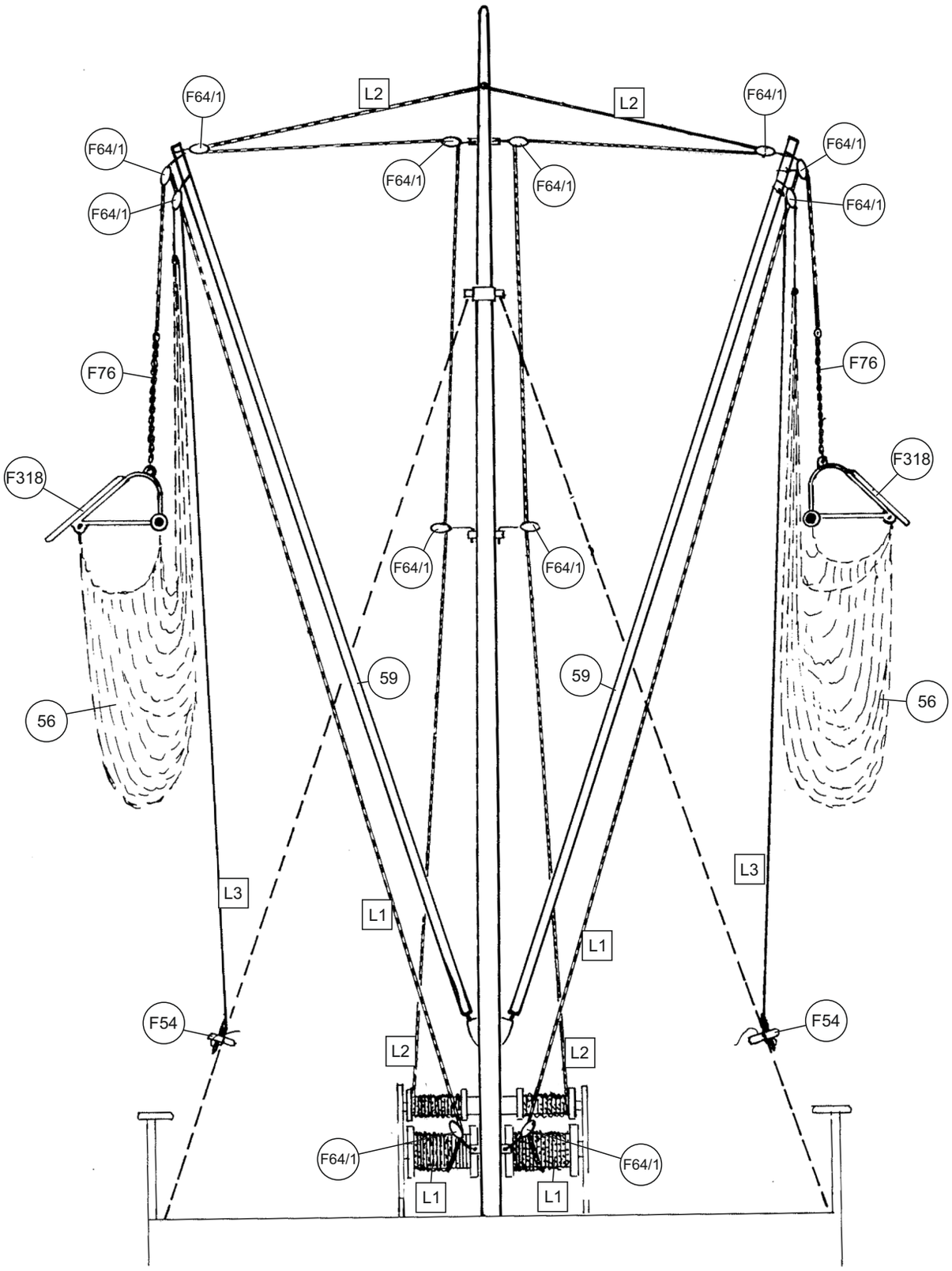
F70
F73
F318
F70

52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L2
L2
F64/1
F64/1
F64/1
F64/1
F64/1
F64/1
F64/1
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F76
F318
F318
F64/1
F64/1
59
59
56
56
L3
L3
L1
L1
F54
F54
L2
L2
F64/1
F64/1
L1
L1

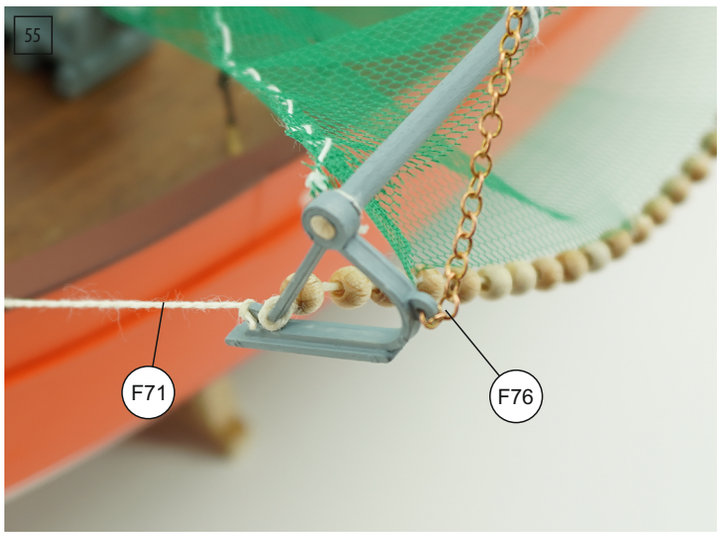
53


L2
L5
F64/1

54


F76

55



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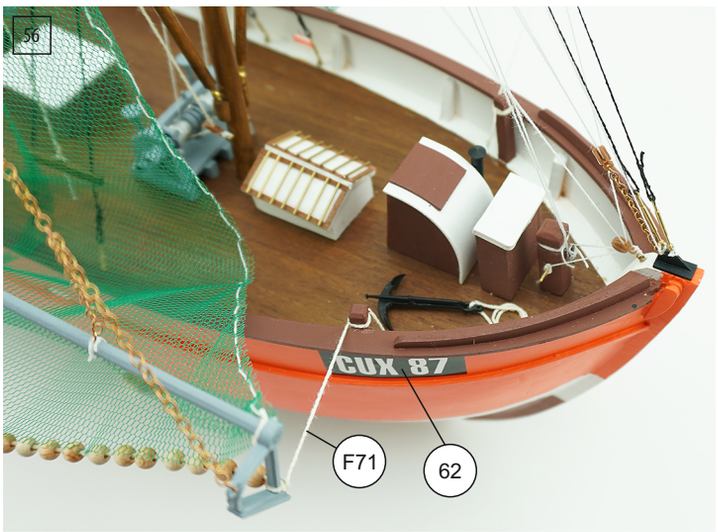

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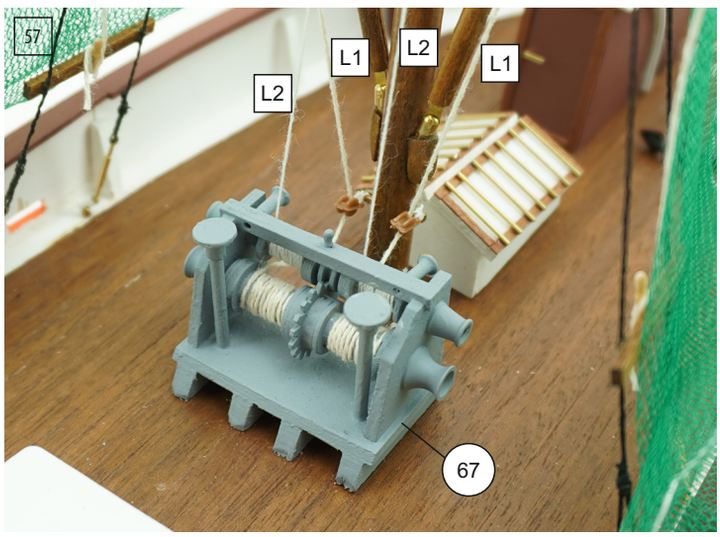

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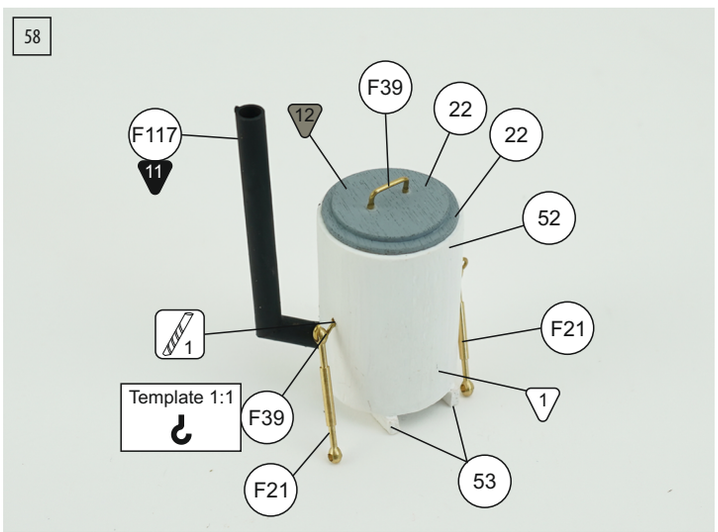

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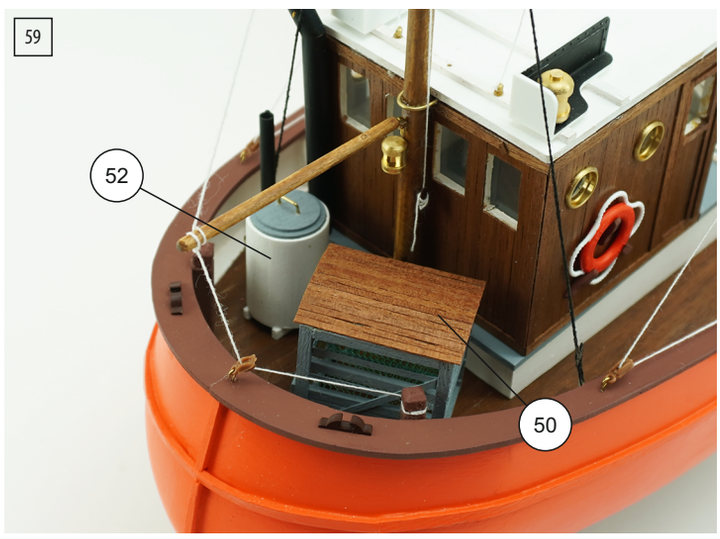

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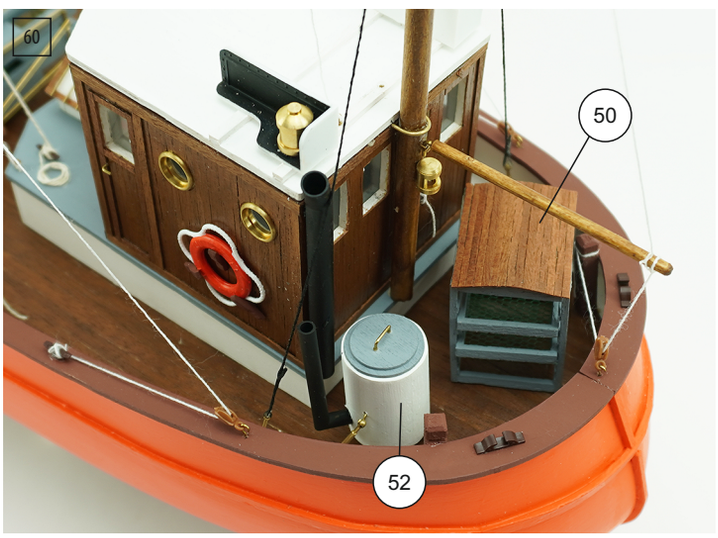
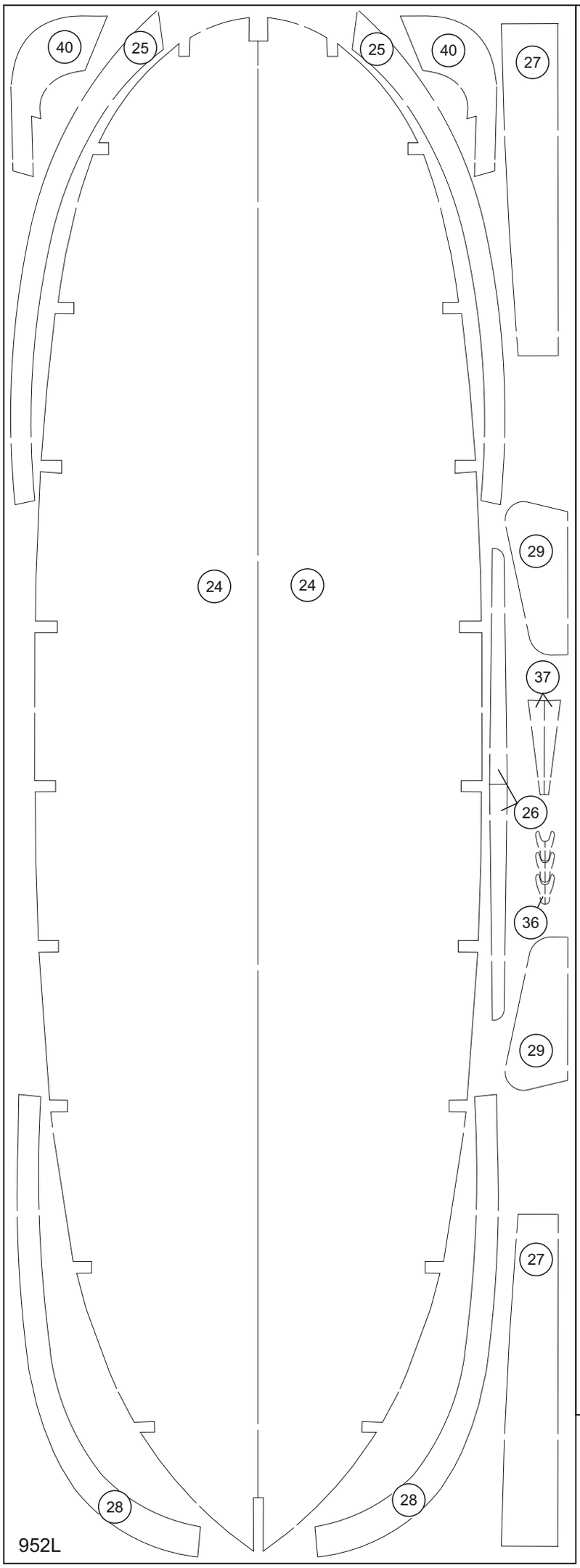



R3
14
11
R3
F64/1
F76
CUX 87
62


CUX 87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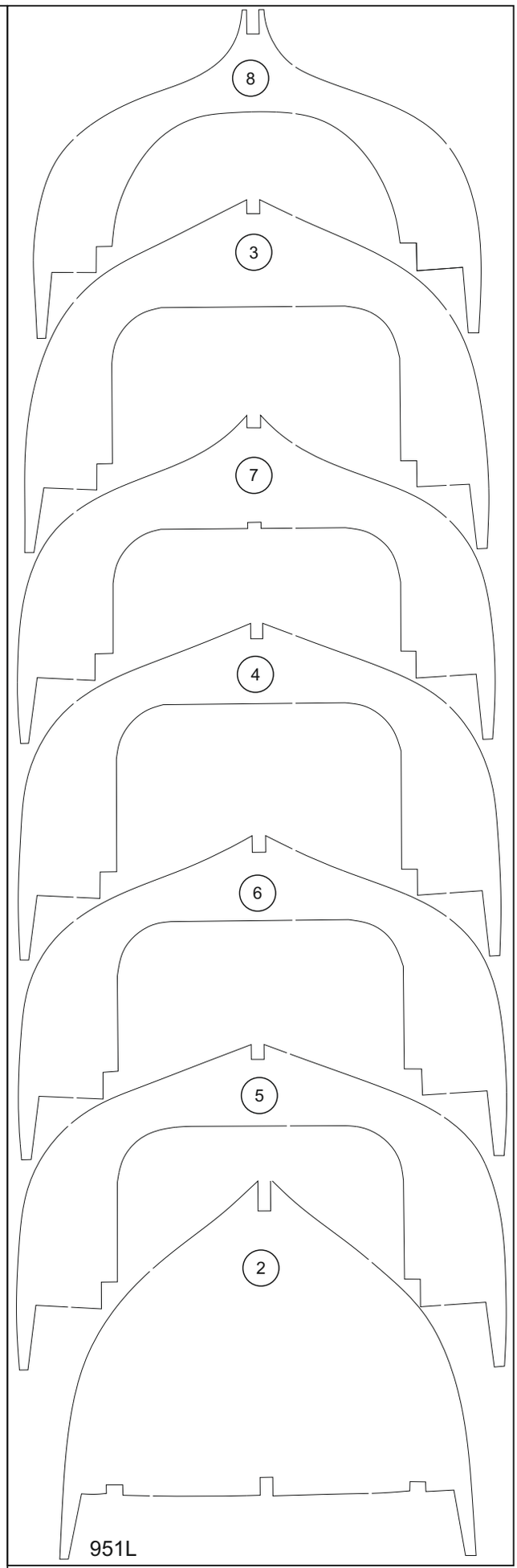
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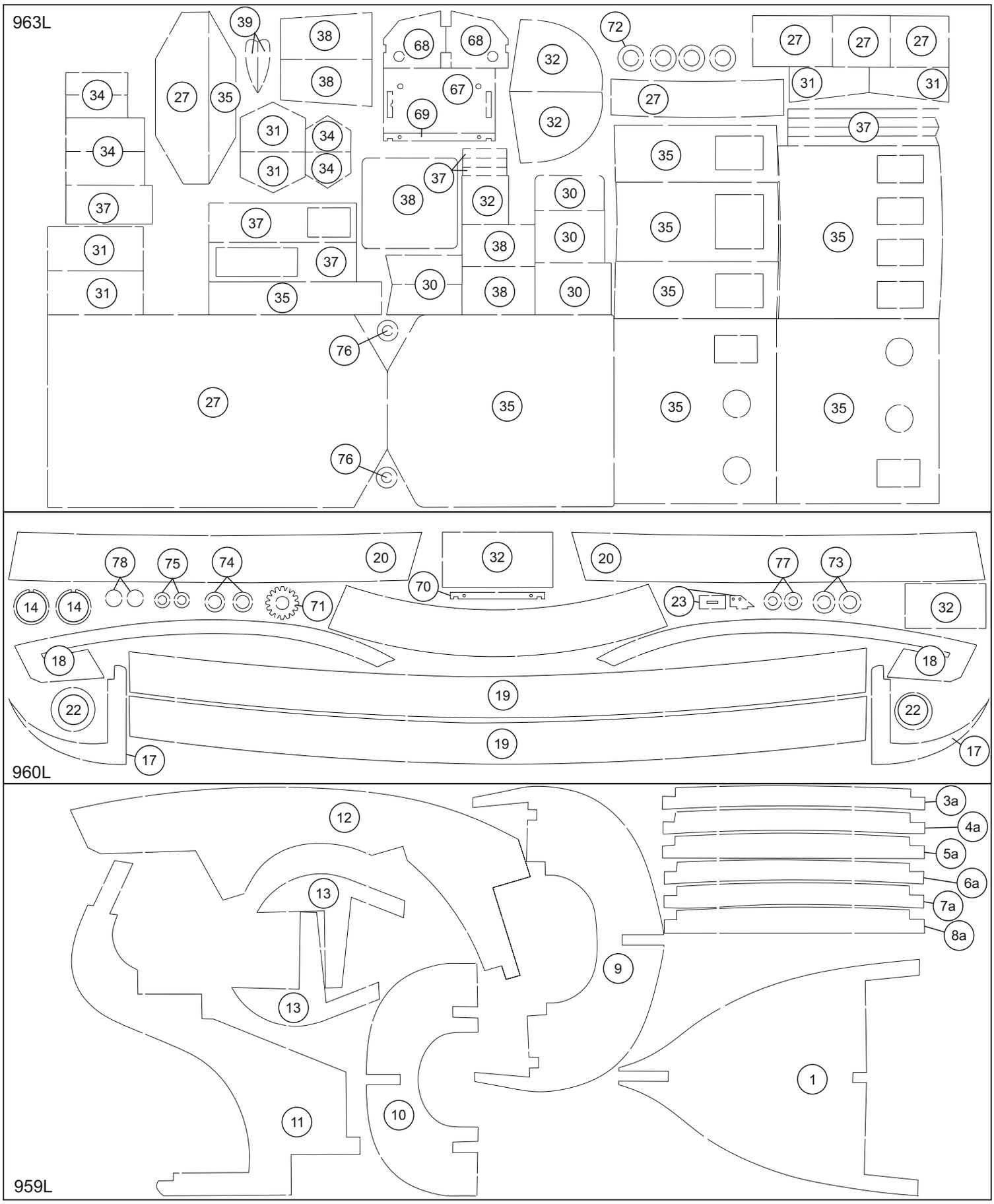
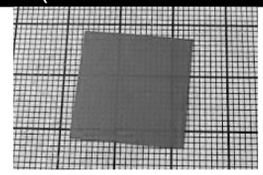
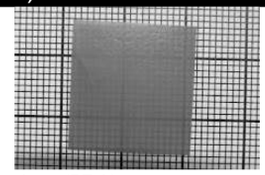
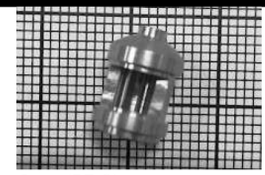
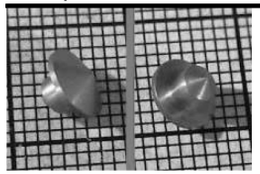
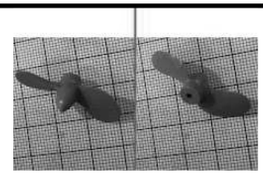
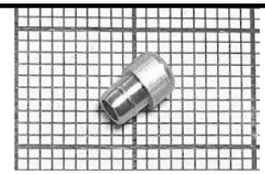
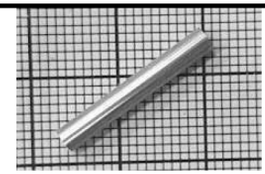
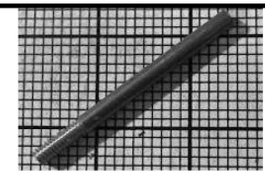
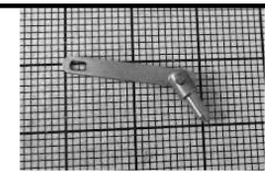
2
951L


963L
960L
959L

Fittings for 474 CUX 87 (KRABBENKUTTER)

IMAGE of Parts(s)						
						
Pcs (Found-in) ----------->	1 pcs (BF-A)	1 pcs (BF-A)	2 pcs (BF-C)	2 pcs (BF-C)	2 pcs (BF-B)	1 pcs (BF-B)
Itemnumber [part of] ----------->	F001-2 [F001]	F001-3 [F001]	F055 [F001]	B2-105	B2-106	B2-321 [F006]
Description ----------->	20x20mm	20mm	ø8x11,5mm	ø4x8mm	ø6mm	ø4x35mm
						
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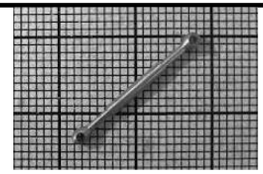
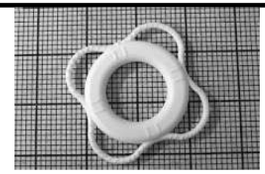
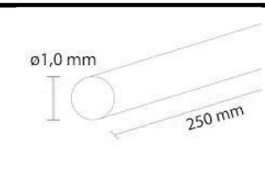
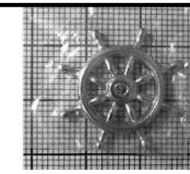
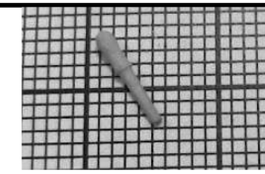
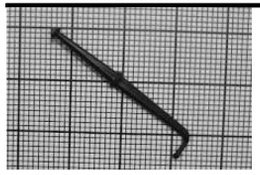
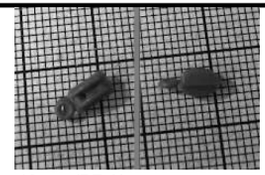
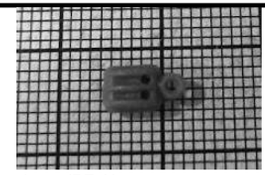
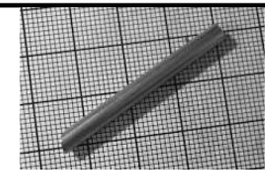
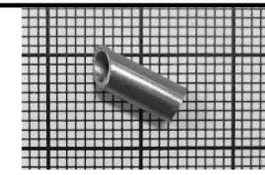
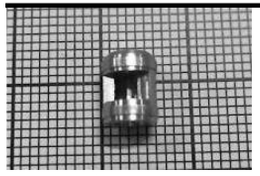
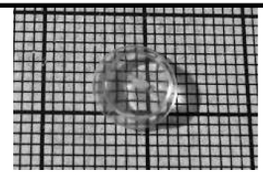
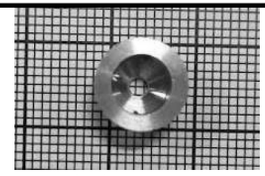
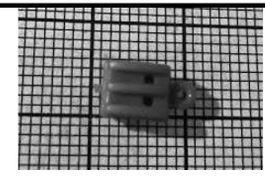
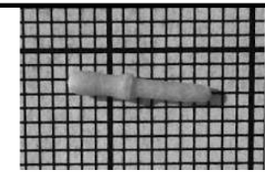
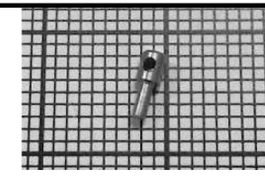
B2-004 [F006]	F014 [F015]	F235-4 [F015]	B2-389 [F015a]	F235-1 [F015a]	F017	F019-H [F019]
ø6x5mm	33mm	ø4x6mm	ø3x20mm	ø2x25mm	20mm	34mm
						
1 pcs (BF-A)	8 pcs (BF-B)	2 pcs (BF-A)	2 pcs (TS)	2 pcs (BF-A)	1 pcs (BF-C)	2 pcs (BF-A)
F019-V [F019]	F021	F024	F039	F041	F051	F054
34mm	ø2x21mm	20mm	ø1,0x250mm	12mm	ø24mm	ø1,6x8mm
						
1 pcs (BF-A)	1 pcs (BF-A)	18 pcs (BF-A)	1 pcs (BF-A)	1 pcs (BF-C)	1 pcs (BF-B)	1 pcs (BF-B)
F057-1 [F057]	F057	F064-1	F064-2	F076-110	B2-332 [F117]	B2-331 [F117]
33mm	35mm	5mm	5mm	ø2,5x1100mm	4x40mm	4x10mm
						
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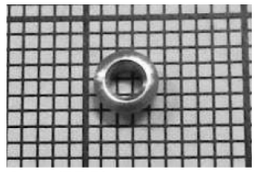
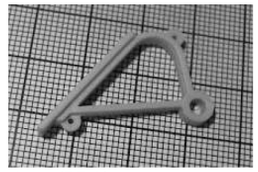
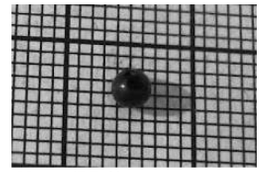
F121	B2-019 [F141]	B2-059 [F141]	F018 [F141]	F223	F225	F285
ø6x7,5mm	ø8x3mm	ø10x6mm	ø5x14mm	7mm	11mm	ø2x5,5mm



2 pcs (BF-B)
F317
ø4x2mm



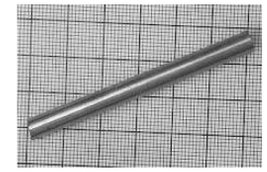
4 pcs (BF-A)
F318
18x30mm



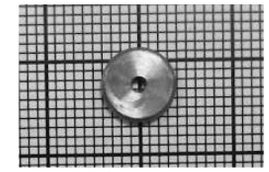
62 pcs (BF-A)
F488
ø3mm



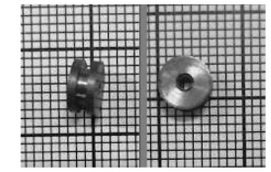
1 pcs (BF-C)
B2-333 [F322]
ø6x10mm



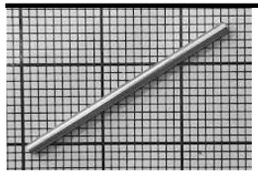
1 pcs (BF-C)
B2-334 [F322]
ø6x66mm



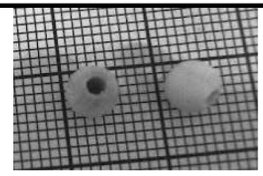
1 pcs (BF-C)
B2-109 [F325]
ø8mm



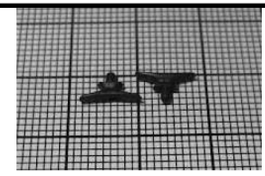
1 pcs (BF-C)
B2-110 [F325]
ø6mm



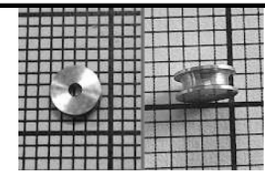
1 pcs (BF-C)
B2-335 [F325]
ø1,5x29mm



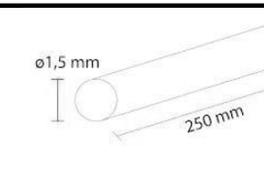
62 pcs (BF-A)
F347
ø5mm



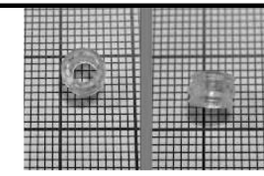
5 pcs (BF-A)
F348
9mm



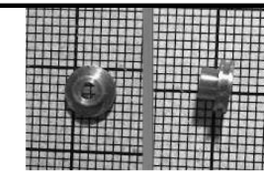
1 pcs (BF-B)
F374
ø4mm



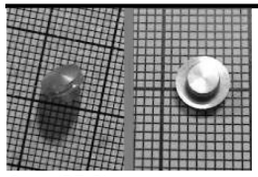
1 pcs (TS)
F409
ø1,5x250mm



2 pcs (BF-A)
B2-136 [F459]
ø6mm



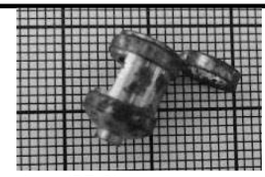
2 pcs (BF-B)
B2-137 [F459]
ø6mm



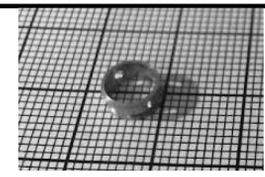
2 pcs (BF-C)
B2-135 [F459]
ø6mm



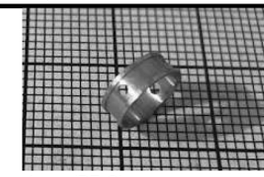
2 pcs (BF-C)
B2-138 [F459]
19mm



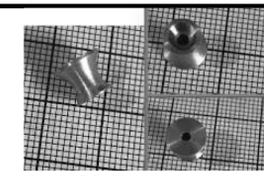
1 pcs (BF-C)
F461
ø8x12mm



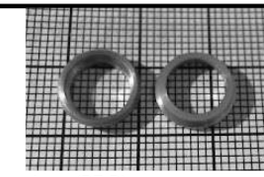
1 pcs (BF-B)
F504
ø7mm



1 pcs (BF-C)
F505
ø8x3mm



2 pcs (BF-C)
F594
ø8x6,4mm



4 pcs (BF-B)
F633
ø11x2,5mm

~19

Found in:

LAS



LB1



LB2



TS



BF



Table of contents for CUX 87 Art. No. 474

Pcs.	No.	Dimension	Material	Found in	DK	GB	D	F	NL
1	1	4 mm x-veneér	951L	LAS	Spante	Frame	Spant	Couple	Spant
1	2	4 mm x-veneér	951L	LAS	Spante	Frame	Spant	Couple	Spant
1	3	4 mm x-veneér	951L	LAS	Spante	Frame	Spant	Couple	Spant
1	3a	4 mm x-veneér	959L	LAS	Bjælkebugt	Former	Balkbögen	Traverses	Hulpspant
1	4	4 mm x-veneér	959L	LAS	Spante	Frame	Spant	Couple	Spant
1	4a	4 mm x-veneér	959L	LAS	Bjælkebugt	Former	Balkbögen	Traverses	Hulpspant
1	5	4 mm x-veneér	959L	LAS	Spante	Frame	Spant	Couple	Spant
1	5a	4 mm x-veneér	959L	LAS	Bjælkebugt	Former	Balkbögen	Traverses	Hulpspant
1	6	4 mm x-veneér	959L	LAS	Spante	Frame	Spant	Couple	Spant
1	6a	4 mm x-veneér	959L	LAS	Bjælkebugt	Former	Balkbögen	Traverses	Hulpspant
1	7	4 mm x-veneér	959L	LAS	Spante	Frame	Spant	Couple	Spant
1	7a	4 mm x-veneér	959L	LAS	Bjælkebugt	Former	Balkbögen	Traverses	Hulpspant
1	8	4 mm x-veneér	959L	LAS	Spante	Frame	Spant	Couple	Spant
1	8a	4 mm x-veneér	959L	LAS	Bjælkebugt	Former	Balkbögen	Traverses	Hulpspant
1	9	4 mm x-veneér	959L	LAS	Spante	Frame	Spant	Couple	Spant
1	10	4 mm x-veneér	959L	LAS	Spante	Frame	Spant	Couple	Spant
1	11	4 mm x-veneér	959L	LAS	Agterstævn	Sternpost	Achtersteven	Piéce de proue	Achtersteven
1	12	4 mm x-veneér	959L	LAS	Stævn	Bow	Vorsteven	Proue	Voorsteven
2	13	4 mm x-veneér	959L	LAS	Hjælpespant	Auxiliary frame	Hilfsspant	Couples	Hulpspant
1	14	1 mm x-veneér	960L	LAS	Kugle	Ball	Kugel	Boule	Bal
2	17	1 mm x-veneér	960L	LAS	Hjælpestykke	Auxiliary piece	Hilfsstück	Pièce annexe	Hulpstukken
2	18	1 mm x-veneér	960L	LAS	Hjælpestykke	Auxiliary piece	Hilfsstück	Pièce annexe	Hulpstukken
2	19	1 mm x-veneér	960L	LAS	Faconbeklædning	Planking	Facon Beplankung	Piece prefabriquee	Gevormd deel
2	20	1 mm x-veneér	960L	LAS	Faconbeklædning	Planking	Facon Beplankung	Piece prefabriquee	Gevormd deel
1	21	1 mm x-veneér	960L	LAS	Faconbeklædning	Planking	Facon Beplankung	Piece prefabriquee	Gevormd deel
2	22	1 mm x-veneér	960L	LAS	Rejekoger	Schrimpcooker	Krabbenkockkessel	Marmite à crabes	Garnalenketel
2	23	1 mm x-veneér	960L	LAS	Beslag	Fitting	Beschlag	Garniture	Beslag
2	24	2 mm x-veneér	952L	LAS	½ Dæk	½ Deck	½ Deck	½ Pont	½ Dek
2	25	2 mm x-veneér	952L	LAS	Ræling	Railing	Reling	Bastingage	Reling
4	26	2 mm x-veneér	952L	LAS	Lønning	Main rail	Reling	Plat-bord princip	Reling voor
2	27	2 mm x-veneér	952L	LAS	Styrehus	Wheel house	Steuerhaus	Timonerie	Stuurhuis
6	27	2 mm x-veneér	963L	LAS	Styrehus	Wheel house	Steuerhaus	Timonerie	Stuurhuis
2	28	2 mm x-veneér	952L	LAS	Ræling, agter	Rail, aft	Reling, achtern	Plat-bord, arriére	Reling, achter
2	29	2 mm x-veneér	963L	LAS	Ror	Rudder	Ruder	Gouvernail	Roer
2	29	2 mm x-veneér	952L	LAS	Ror	Rudder	Ruder	Gouvernail	Roer
5	30	2 mm x-veneér	963L	LAS	Kasse	Box	Kiste	Caisse	Kist
6	31	2 mm x-veneér	963L	LAS	Skylight	Skylight	Oberlicht	Claire-voie	Bovenlicht
2	32	1 mm x-veneér	960L	LAS	Nedgang	Companion	Niedergang	Ecoutille avant	Trapafgang
3	32	2 mm x-veneér	963L	LAS	Nedgang	Companion	Niedergang	Ecoutille avant	Trapafgang
6	34	2 mm x-veneér	963L	LAS	Skylight	Skylight	Oberlicht	Claire-voie	Bovenlicht
9	35	2 mm x-veneér	963L	LAS	Styrehus	Wheel house	Steuerhaus	Timonerie	Stuurhuis
6	36	2 mm x-veneér	963L	LAS	Klamper	Cleats	Klampen	Taquets	Kikkers
6	36	2 mm x-veneér	952L	LAS	Klamper	Cleats	Klampen	Taquets	Kikkers
2	37	2 mm x-veneér	952L	LAS	Rejesi	Shrimpsieve	Krabbensieb	Tamis pour crabes	Zeef
10	37	2 mm x-veneér	963L	LAS	Rejesi	Shrimpsieve	Krabbensieb	Tamis pour crabes	Zeef
5	38	2 mm x-veneér	963L	LAS	Luge	Hatch	Luke	Ecoutille	Luik
2	39	2 mm x-veneér	963L	LAS	Ankerrulle	Anchor roll	Ankerrolle	Poulie d'ancre	Ankerrol
2	40	2 mm x-veneér	963L	LAS	Hjælpestykke	Auxiliary piece	Hilfsstück	Pièce annexe	Hulpstukken
2	40	2 mm x-veneér	952L	LAS	Hjælpestykke	Auxiliary piece	Hilfsstück	Pièce annexe	Hulpstukken
1	41	4x10x550mm	Basswood	LB2	Liste for køl mm.	Strips for keel etc.	Leisten für Kiel ua.	Baguette pour quille	Balk voor kiel enz.
3	42	4x5x550mm	Basswood	LB2	Liste for køl mm.	Strips for keel etc.	Leisten für Kiel ua.	Baguette pour quille	Balk voor kiel enz.
2	43	1,8x10x550mm	Obechi	LB2	Liste for køl mm.	Strips for keel etc.	Leisten für Kiel ua.	Baguette pour quille	Balk voor kiel enz.
45	45	1,8x7x550mm	Obechi	LB1	Beklædning mm.	Plankingstrips etc.	Beplankung u.a.	Baguettes p. bordé	Bekledningstrip enz.
1	46	1,8x5x550mm	Obechi	LB2	Beddingsliste	Strip for slip	Ständerleiste	Cale de baguettes	Strips voor standaard
1	48	8x8x550mm	Basswood	LB2	Liste	Strip	Leiste	Baguette	Strip
3	50	0,7x2x550mm	Mahogany	LB2	Liste	Strip	Leiste	Baguette	Strip
25	51	0,7x5x550mm	Mahogany	LB2	Liste for dæk	Strips for deck	Leisten für Deck	Baguettes pour pont	Strips voor dek
1	52	ø22x30mm	Basswood	TS	Rejekoger	Schrimpcooker	Krabbenkockkessel	Marmite à crabes	Garnalenketel
4	53	1,8x3x550mm	Obechi	LB2	Fenderliste	Rubbing strake	Fenderleiste	Bande de garde-boue	Scheuerleiste
2	54	3x5x550mm	Basswood		Liste, spant	Strip, frame	Leisten, Spant	Baguettes, couple	Strip, spant
1	56	400x600mm			Net	Net	Netz	Filet	Net
1	57	ø2x230mm	Basswood	TS	Rundstok	Round stick	Rundstock	Baguette ronde	Rondhout
2	58	ø3x300mm	Basswood	TS	Rundstok	Round stick	Rundstock	Baguette ronde	Rondhout

2	59	ø4x300mm	Basswood	TS	Rundstok	Round stick	Rundstock	Baguette ronde	Rondhout
1	60	ø6x300mm	Basswood	TS	Rundstok	Round stick	Rundstock	Baguette ronde	Rondhout
1	61	ø8x330mm	Basswood	TS	Rundstok	Round stick	Rundstock	Baguette ronde	Rondhout
1	62		TR 151	VEJ	Transfer	Transfer	Abziehbild	Decalcomanies	Transfer
1	64			VEJ	Tegning	Drawing	Zeichnung	Plan	Tekening
1	65	A4		VEJ	Byggevejledning	Building instruction	Bauanleitung	Instruction de montage	Bouwbeschrijving
1	66	50x200mm	Acetate	VEJ	Acetat	Acetate	Azetat	Rhodoid	Acetaat
1	67	2 mm x-veneér	963L	LAS	Spil	Winch	Winde	Treuil	Winch
2	68	2 mm x-veneér	963L	LAS	Spil	Winch	Winde	Treuil	Winch
1	69	2 mm x-veneér	963L	LAS	Spil	Winch	Winde	Treuil	Winch
1	70	1 mm x-veneér	960L	LAS	Spil	Winch	Winde	Treuil	Winch
1	71	1 mm x-veneér	960L	LAS	Spil	Winch	Winde	Treuil	Winch
4	72	2 mm x-veneér	963L	LAS	Spil	Winch	Winde	Treuil	Winch
2	73	1 mm x-veneér	960L	LAS	Spil	Winch	Winde	Treuil	Winch
2	74	1 mm x-veneér	960L	LAS	Spil	Winch	Winde	Treuil	Winch
2	75	1 mm x-veneér	960L	LAS	Spil	Winch	Winde	Treuil	Winch
2	76	2 mm x-veneér	963L	LAS	Spil	Winch	Winde	Treuil	Winch
2	77	1 mm x-veneér	960L	LAS	Spil	Winch	Winde	Treuil	Winch
2	78	1 mm x-veneér	960L	LAS	Spil	Winch	Winde	Treuil	Winch
5	79	0,7x3x550mm	Mahogany	LB2	Liste	Strip	Leiste	Baguette	Strip
1 set	F1	ø8mm	Brass	BF-A, BF-C	Lanterner	Lights	Lanternen	Feux de navigation	Boordlichten
2	B2-105	ø4x8mm	Brass	BF-C	Håndhjul	Handwheel	Sternrad	Roue à main	Handwiel
2	B2-106	ø6x5mm	Brass	BF-B	Vridende ende	Warping end	Warping End	Fin de déformation	Warping End
1	F6	37mm	Brass	BF-B	Ventil	Vent	Lüfter	Manche á air	Luchtkoker
1	F15	90mm	Brass	BF-A, BF-B	Propelaksel	Propeller shaft	Stevenrohr	Arbre porte hélice	Schroefas
2	F17	20mm	Brass	BF-C	Bombeslag	Boom fitting	Barfitting	Garniture du bôme	Lummel
1 set	F19	34mm	Plastic	BF-A	Lanternekasser	Board for sidelight	Lanternenkasten	Planchette pour les de feux de pos	Lichtbakken
8	F21	ø2x21mm	Brass	BF-B	Vantskruer	Turnschrouds	Wantenschrauben	Vis de ridage	Wantspanners
2	F24	20mm	Plastic	BF-A	Redningsbælter	Lifebelts	Rettungsringe	Ceinture de Sauvetage	Reddingsgordel
2	F39	ø1,0x250mm	Brass	TS	Messingtråd	Brass wire	Messingdräht	Fils de laiton	Messingdraad
2	F41	12mm	Plastic	BF-A	Klyds	Fairlead	Klüse	Chaumard	Verhaalklamp
1	F51	ø24mm	Brass	BF-C	Rat	Wheel	Steuerrad	Roue	Stuurwiel
2	F54	ø1,6x8mm	Wood	BF-A	Kofilnagler	Belaying pins	Belegnägel	Cabillots	Korvijnnagles
1	F57	35mm	Plastic	BF-A	Anker	Anchor	Anker	Ancre	Anker
18	F64/1	5mm	Plastic	BF-A	Blok, Enkelt	Block, Single	Block, einzel	Poulie, simple	Blok, enkel
1	F64/2	5mm	Plastic	BF-A	Blok, Dobbelt	Block, Double	Block, doppel	Poulies, double	Blok, dubbel
1	F70	10 m		TS	Rigningstråd	Rigging thread	Takelgarn	Fil de gréement	Takelgaren
1	F71	10m		TS	Rigningstråd	Rigging thread	Takelgarn	Fil de gréement	Takelgaren
1	F73	3m		TS	Rigningstråd	Rigging thread	Takelgarn	Fil de gréement	Takelgaren
1	F76	110cm	Brass	BF-C	Kæde	Chain	Kette	Chaine	Ketting
1	F117	45mm	Brass	BF-B	Skorsten	Chimney	Schornstein	Cheminée	Schoorsteen
1	F121	ø6x7,3mm	Brass	BF-B	Agterlanterne	Sternlight	Achterlaterne	Feu de poupe	Heklicht
1	F141	19mm	Brass	BF-A, BF-B	Spot	Spotlight	Scheinwerfer	Spot	Schijnwerper
4	F223	7mm	Plastic	BF-A	Blok, Dobbelt	Block, Double	Block, doppel	Poulies, double	Blok, dubbel
1	F225	ø2x7mm	Wood	BF-B	Kofilnagle	Belaying pin	Belegnägel	Cabillot	Korvijnägel
22	F285	ø2x5,5mm	Brass	BF-C	Øjebolt	Eye bolt	Augbolzen	Pitons	Oogbout
1	F315	83mm	Brass		Antenne	Antenna	Antennen	Antennes	Antennen
1	F316				Spil	Winch	Winde	Treuil	Winch
2	F317	ø4x2mm	Brass	BF-B	Koøjer	Portlights	Bullaugen	Hublot	Patrijspoort
4	F318	18x30mm	Plastic	BF-A	Netbøjle	Net hoops	Netzbügel	Arceaux	Netbeugels
62	F321	ø3mm	Plastic	BF-A	Perler	Pearls	Perlen	Perles	Balltujes
1	F322	ø6x77mm	Brass	BF-C	Skorsten	Chimney	Schornstein	Cheminée	Schoorsteen
1	F325	29mm	Brass	BF-C	Drivaksel	Driving shaft	Antriebswelle	Arbre étambot gouv.	Schroefas
62	F347	ø3mm	Wood	BF-A	Perler	Pearls	Perlen	Perles	Balltujes
5	F348	9mm	Plastic	BF-A	Klamper	Cleats	Klampen	Taquets	Kikkers
1	F374	ø4x1,5mm	Brass	BF-B	Wirerulle	Wire reel	Wirerolle	Dévidoir	Katrollen
1	F409	ø1,5x250mm	Brass	TS	Messingtråd	Brass wire	Messingdräht	Fils de laiton	Messingdraad
2	F459	ø6mm	Brass	BF-A, BF-B, BF-C	Trawllanterne	Trawl light	Trawllanternen	Feu de chalut	Trawlerlicht
1	F461	ø8x12mm	Brass	BF-C	Toplanterne	Masthead light	Toplaterne	Feu de mât	Toplicht
1	F466	ø6mm	Brass	BF-B	Mastebeslag	Mastfitting	Mastbeschlag	Garniture de mât	Mastbeslag
1	F467	ø8x3mm	Brass	BF-C	Mastebeslag	Mastfitting	Mastbeschlag	Garniture de mât	Mastbeslag
2	F594	ø8x6,4mm	Brass	BF-C	Vridende ende	Warping end	Warping End	Fin de déformation	Warping End
4	F633	ø11x2,5mm	Brass	BF-B	Koøjer	Portlights	Bullaugen	Hublot	Patrijspoort

Table of contents for CUX 87 Art. No. 474

Pcs.	No.	Dimension	Material	Found in	E	I	P	PL
1	1	4 mm x-veneér	951L	LAS	Cuaderna	Ordinata	Armação	Wręga
1	2	4 mm x-veneér	951L	LAS	Cuaderna	Ordinata	Armação	Wręga
1	3	4 mm x-veneér	951L	LAS	Cuaderna	Ordinata	Armação	Wręga
1	3a	4 mm x-veneér	959L	LAS	Viga de soporte	Trave ausiliaria	Viga de suporte	Kopyto
1	4	4 mm x-veneér	959L	LAS	Cuaderna	Ordinata	Armação	Wręga
1	4a	4 mm x-veneér	959L	LAS	Viga de soporte	Trave ausiliaria	Viga de suporte	Kopyto
1	5	4 mm x-veneér	959L	LAS	Cuaderna	Ordinata	Armação	Wręga
1	5a	4 mm x-veneér	959L	LAS	Viga de soporte	Trave ausiliaria	Viga de suporte	Kopyto
1	6	4 mm x-veneér	959L	LAS	Cuaderna	Ordinata	Armação	Wręga
1	6a	4 mm x-veneér	959L	LAS	Viga de soporte	Trave ausiliaria	Viga de suporte	Kopyto
1	7	4 mm x-veneér	959L	LAS	Cuaderna	Ordinata	Armação	Wręga
1	7a	4 mm x-veneér	959L	LAS	Viga de soporte	Trave ausiliaria	Viga de suporte	Kopyto
1	8	4 mm x-veneér	959L	LAS	Cuaderna	Ordinata	Armação	Wręga
1	8a	4 mm x-veneér	959L	LAS	Viga de soporte	Trave ausiliaria	Viga de suporte	Kopyto
1	9	4 mm x-veneér	959L	LAS	Cuaderna	Ordinata	Armação	Wręga
1	10	4 mm x-veneér	959L	LAS	Cuaderna	Ordinata	Armação	Wręga
1	11	4 mm x-veneér	959L	LAS	Roda trasera	Dritto di poppa	Poste da pópa	Słup Rufowy
1	12	4 mm x-veneér	959L	LAS	Proa	Prua	Peca da próa	Łuk
2	13	4 mm x-veneér	959L	LAS	Cuaderna auxiliar	Ordinate ausiliari	Armação auxiliar	Rama Pomocnicza
1	14	1 mm x-veneér	960L	LAS	Bola	Sfera	Esfera	Kula
2	17	1 mm x-veneér	960L	LAS	Pieza de ayuda	Pezzo ausiliario	Peça auxiliar	Element Pomocniczy
2	18	1 mm x-veneér	960L	LAS	Pieza de ayuda	Pezzo ausiliario	Peça auxiliar	Element Pomocniczy
2	19	1 mm x-veneér	960L	LAS	Revestimiento de forma	Pezzo prefabbricato	Amurada da popa	Deskowanie
2	20	1 mm x-veneér	960L	LAS	Revestimiento de forma	Pezzo prefabbricato	Amurada da popa	Deskowanie
1	21	1 mm x-veneér	960L	LAS	Revestimiento de forma	Pezzo prefabbricato	Amurada da popa	Deskowanie
2	22	1 mm x-veneér	960L	LAS	Camaron de cocer	Marmitta per granchi	Cozedor de camarão	Schrimpcooker
2	23	1 mm x-veneér	960L	LAS	Herrajes	Accessori	Fixador	Montażu
2	24	2 mm x-veneér	952L	LAS	½ Cubierta	½ Ponte	½ Deck	Półpokład
2	25	2 mm x-veneér	952L	LAS	Barrandilla	Parapetto di murata	Corrimão	Poręcz
4	26	2 mm x-veneér	952L	LAS	Borda	Prua-sovrastruttura	Amurada principal	Szyna Główna
2	27	2 mm x-veneér	952L	LAS	Garita del timonel	Cabina di pilotaggio	Cabine do timão	Sterówka
6	27	2 mm x-veneér	963L	LAS	Garita del timonel	Cabina di pilotaggio	Cabine do timão	Sterówka
2	28	2 mm x-veneér	952L	LAS	Borda, popa	Parapetto a poppa	Topo da amurada da popa	Szyna, Rufa
2	29	2 mm x-veneér	963L	LAS	Timón	Timone	Leme	Ster
2	29	2 mm x-veneér	952L	LAS	Timón	Timone	Leme	Ster
5	30	2 mm x-veneér	963L	LAS	Caja	Cassa	Caixa	Skrzynia
6	31	2 mm x-veneér	963L	LAS	Claraboya	Osteriggio	Clarabóia	Luk Świetlny
2	32	1 mm x-veneér	960L	LAS	Bajada	Tambuccio	Tambor	Nadbudówka Zejściowa
3	32	2 mm x-veneér	963L	LAS	Bajada	Tambuccio	Tambor	Nadbudówka Zejściowa
6	34	2 mm x-veneér	963L	LAS	Claraboya	Osteriggio	Clarabóia	Luk Świetlny
9	35	2 mm x-veneér	963L	LAS	Garita del timonel	Cabina di pilotaggio	Cabine do timão	Sterówka
6	36	2 mm x-veneér	963L	LAS	Cornamusas	Galloccia	Cunhas	Knagi
6	36	2 mm x-veneér	952L	LAS	Cornamusas	Galloccia	Cunhas	Knagi
2	37	2 mm x-veneér	952L	LAS	Camarón de tamiz	Setaccio per granchi	Coletor de camarões	Shrimpsieve
10	37	2 mm x-veneér	963L	LAS	Camarón de tamiz	Setaccio per granchi	Coletor de camarões	Shrimpsieve
5	38	2 mm x-veneér	963L	LAS	Escotilla	Boccaporto	Escotilha	Właz
2	39	2 mm x-veneér	963L	LAS	Rodilla de ancla	Puleggia dell'ancora	Polia da âncora	Rolka Kotwica
2	40	2 mm x-veneér	963L	LAS	Pieza de ayuda	Pezzo ausiliario	Peça auxiliar	Element Pomocniczy
2	40	2 mm x-veneér	952L	LAS	Pieza de ayuda	Pezzo ausiliario	Peça auxiliar	Element Pomocniczy
1	41	4x10x550mm	Basswood	LB2	Liston de quilla	Listello per chiglia ed altro	Reforço da quilha principal	Paski Do Kila Itd.
3	42	4x5x550mm	Basswood	LB2	Liston de quilla	Listello per chiglia ed altro	Reforço da quilha principal	Paski Do Kila Itd.
2	43	1,8x10x550mm	Obechi	LB2	Liston de quilla	Listello per chiglia ed altro	Reforço da quilha principal	Paski Do Kila Itd.
45	45	1,8x7x550mm	Obechi	LB1	Liston de forro	Listello fasciame	Tira de revestimento	Deski Do Deskowania Itd.
1	46	1,8x5x550mm	Obechi	LB2	Listones para grada	Listello per scalo	Tira do pé de suporte	Pasek Na Poślizg
1	48	8x8x550mm	Basswood	LB2	Listón	Listello	Tira	Listwa
3	50	0,7x2x550mm	Mahogany	LB2	Listón	Listello	Tira	Listwa
25	51	0,7x5x550mm	Mahogany	LB2	Liston p. cubierta	Listello per ponte	Tiras de entabuamento do convés	Paski Do Pokładu
1	52	ø22x30mm	Basswood	TS	Camaron de cocer	Marmitta per granchi	Cozedor de camarão	Schrimpcooker
4	53	1,8x3x550mm	Obechi	LB2	Listón de defensa	Listelli parabordo	Defensas de borracha	Listwa Odbojowa
2	54	3x5x550mm	Basswood		Liston, cuaderna	Listello, ordinata	Tiras	Zdejmij Ramę, Oprawić
1	56	400x600mm			Red	Rete	Rede	Sieć
1	57	ø2x230mm	Basswood	TS	Palo redondo	Bastone rotondo	Bastão redondo	Kij Okrągły
2	58	ø3x300mm	Basswood	TS	Palo redondo	Bastone rotondo	Bastão redondo	Kij Okrągły

2	59	ø4x300mm	Basswood	TS	Palo redondo	Bastone rotondo	Bastão redondo	Kij Okrągły
1	60	ø6x300mm	Basswood	TS	Palo redondo	Bastone rotondo	Bastão redondo	Kij Okrągły
1	61	ø8x330mm	Basswood	TS	Palo redondo	Bastone rotondo	Bastão redondo	Kij Okrągły
1	62		TR 151	VEJ	Calcas	Decalcomania	Decalque	Kalkomania
1	64			VEJ	El dijubo	Disegno	Desenho	Rysunek
1	65	A4		VEJ	Instrucciones de montaje	Istruzioni di montaggio	Instruções de montagem	Instrukcja Budowy
1	66	50x200mm	Acetate	VEJ	Acetate	Acetato	Acetato	Folia
1	67	2 mm x-veneér	963L	LAS	Chigre	Verricello, Arganello	Guincho	Wciągarka
2	68	2 mm x-veneér	963L	LAS	Chigre	Verricello, Arganello	Guincho	Wciągarka
1	69	2 mm x-veneér	963L	LAS	Chigre	Verricello, Arganello	Guincho	Wciągarka
1	70	1 mm x-veneér	960L	LAS	Chigre	Verricello, Arganello	Guincho	Wciągarka
1	71	1 mm x-veneér	960L	LAS	Chigre	Verricello, Arganello	Guincho	Wciągarka
4	72	2 mm x-veneér	963L	LAS	Chigre	Verricello, Arganello	Guincho	Wciągarka
2	73	1 mm x-veneér	960L	LAS	Chigre	Verricello, Arganello	Guincho	Wciągarka
2	74	1 mm x-veneér	960L	LAS	Chigre	Verricello, Arganello	Guincho	Wciągarka
2	75	1 mm x-veneér	960L	LAS	Chigre	Verricello, Arganello	Guincho	Wciągarka
2	76	2 mm x-veneér	963L	LAS	Chigre	Verricello, Arganello	Guincho	Wciągarka
2	77	1 mm x-veneér	960L	LAS	Chigre	Verricello, Arganello	Guincho	Wciągarka
2	78	1 mm x-veneér	960L	LAS	Chigre	Verricello, Arganello	Guincho	Wciągarka
5	79	0,7x3x550mm	Mahogany	LB2	Listón	Listello	Tira	Listwa
1 set	F1	ø8mm	Brass	BF-A, BF-C	Linternas	Lanterna di bordo	Luzes	Światła
2	B2-105	ø4x8mm	Brass	BF-C	Volante	Ruota ad uso manuale	Roda manual	Pokrętło
2	B2-106	ø6x5mm	Brass	BF-B	Fin de deformación	Fine deformata	Encerior	Zakończenie
1	F6	37mm	Brass	BF-B	Válvula	Valvola	Respiradouro	Wentylacja
1	F15	90mm	Brass	BF-A, BF-B	Je de hélice	Albero porta-elica	Eixo da hélice	Wał Napędowy
2	F17	20mm	Brass	BF-C	Herraje de la botavara	Bar-montaggi	Encaixe da retranca	Dopasowanie Wysięgnika
1 set	F19	34mm	Plastic	BF-A	Cajas de linternas	Cassa lanterna	Suporte da luz lateral	Tablica Do Bocznego Światła
8	F21	ø2x21mm	Brass	BF-B	Tornillo de Jarcia	Viti per le sartie	Sargento (esticador)	Całiny Obrotowe
2	F24	20mm	Plastic	BF-A	Cinturones salvavida	Cintura di salvataggio	Cintos de salvação	Pasy Ratunkowe
2	F39	ø1,0x250mm	Brass	TS	Hilo de latón	Filo in ottone	Fio de latão	Drut
2	F41	12mm	Plastic	BF-A	Escobén	Passacavo	Tubarão hawse	Prowadnica
1	F51	ø24mm	Brass	BF-C	Volante	Ruota del timone	Volante do timão	Koło Sterowe
2	F54	ø1,6x8mm	Wood	BF-A	Cabillas	Ribattino	Pinos de amarração	Sworznie Asekuracyjne
1	F57	35mm	Plastic	BF-A	Ancla	Ancora	Âncora	Kotwica
18	F64/1	5mm	Plastic	BF-A	Polea, simple	Blocco, semplice	Bloco, simples	Pojedynczy Bloczek
1	F64/2	5mm	Plastic	BF-A	Polea, Doble	Blocco, doppio	Bloce, duplo	Podwójna Bloczek
1	F70	10 m		TS	Hilo de aparejo	Filo per manovre	Linha de cordame	Lina Takielunku
1	F71	10m		TS	Hilo de aparejo	Filo per manovre	Linha de cordame	Lina Takielunku
1	F73	3m		TS	Hilo de aparejo	Filo per manovre	Linha de cordame	Lina Takielunku
1	F76	110cm	Brass	BF-C	Cadena	Catena	Corrente	Łańcuch
1	F117	45mm	Brass	BF-B	Chimenia	Ciminiera	Chaminé	Komin
1	F121	ø6x7,3mm	Brass	BF-B	Linternas de popa	Lanterna di poppa	Luz da popa	Tylny Oświetleń
1	F141	19mm	Brass	BF-A, BF-B	Faros	Proiettore	Holofote	Jupiter
4	F223	7mm	Plastic	BF-A	Polea, Doble	Blocco, doppio	Bloce, duplo	Podwójna Bloczek
1	F225	ø2x7mm	Wood	BF-B	Cabilla	Ribattino	Pino de amarração	Knag
22	F285	ø2x5,5mm	Brass	BF-C	Perno de cáncamo	Bullone ad occhio	Ferrolho	Śruba Oczkowa
1	F315	83mm	Brass		Antena	Antenne	Antena	Antena
1	F316				Chigre	Verricello, Arganello	Guincho	Wciągarka
2	F317	ø4x2mm	Brass	BF-B	Potillas	Oblò	Luz de bombordos	Bulaje
4	F318	18x30mm	Plastic	BF-A	Perchas de red	Arco per la rete	Suportes da rede	Kosz Siatkowy
62	F321	ø3mm	Plastic	BF-A	Perla	Perla	Pérolas	Perły
1	F322	ø6x77mm	Brass	BF-C	Chimenia	Ciminiera	Chaminé	Komin
1	F325	29mm	Brass	BF-C	Helice de Je	Albero di trasmissione	Eixo do escorredor	Wał Napędowy
62	F347	ø3mm	Wood	BF-A	Perla	Perla	Pérolas	Perły
5	F348	9mm	Plastic	BF-A	Cornamusas	Galloccia	Cunhas	Knagi
1	F374	ø4x1,5mm	Brass	BF-B	Rodillos alambre	Puleggia	Enrolador	Bęben Drutowy
1	F409	ø1,5x250mm	Brass	TS	Hilo de latón	Filo in ottone	Fio de latão	Drut
2	F459	ø6mm	Brass	BF-A, BF-B, BF-C	Linterna red arrestre	Lanterne del trawl	Luz de traineira	Światło Trawlowe
1	F461	ø8x12mm	Brass	BF-C	Linterna superior	Proiettore	Luz do topo do mastro	Latarnia Masztowa
1	F466	ø6mm	Brass	BF-B	Herrajes de palo	Accessorio per albero	Fitting do mastro	Montaż Masztu
1	F467	ø8x3mm	Brass	BF-C	Herrajes de palo	Accessorio per albero	Fitting do mastro	Montaż Masztu
2	F594	ø8x6,4mm	Brass	BF-C	Fin de deformación	Fine deformata	Encerior	Zakończenie
4	F633	ø11x2,5mm	Brass	BF-B	Potillas	Oblò	Luz de bombordos	Bulaje

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