



## RIVER CLASS FRIGATE

### About the River class frigates :

During the Battle of the Atlantic, the Flower class corvettes were soon overwhelmed by the number of U-boats, and their limited performance in ASW fighting. So a new class of escorts with better capabilities was designed, that gave the River class frigates, of which 151 examples were built. They gave sterling service during the war, but ten were lost, nine torpedoed and one by mine. Many ships were transferred to allied navies, six of them to the French Navy under the names of: L'Aventure, La Découverte, L'Escarmouche, La Surprise, Croix de Lorraine et Tonkinois. The River design was the basis for the US Navy Tacoma and Royal Navy Colony classes.

### À propos de frégates de classe River :

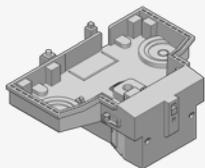
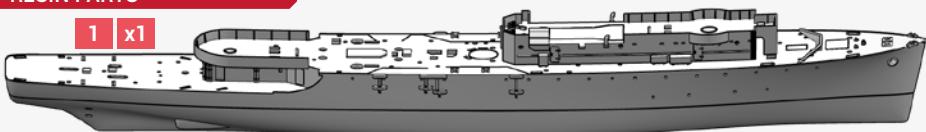
Pendant la Bataille de l'Atlantique le besoin en escorteurs pour les convois était si important que les corvettes Flower furent vite dépassées dans leur lutte contre les U-boote. Un second type de bâtiment, construit suivant les mêmes normes de simplicité, mais bien plus performant, va donner la frégate River qui sera construite à 151 exemplaires entre 1941 et 1944. Elles seront très utiles dans le combat anti-sous-marins, six d'entre elles sont transférées à la Marine Nationale sous les noms de: L'Aventure, La Découverte, L'Escarmouche, La Surprise, Croix de Lorraine et Tonkinois.

# PARTS

Some resin parts are provided in extra numbers  
Quelques pièces en résine sont fournies en supplément

## RESIN PARTS

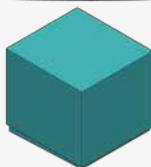
1 | x1



2 | x1



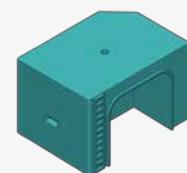
3 | x2



4 | x1



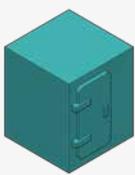
5 | x2



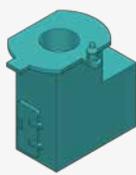
6 | x1



7 | x1



8 | x1



9 | x1



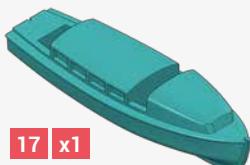
10 | x1



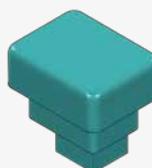
11 | x1



12 | x1



13 | x1



14 | x1



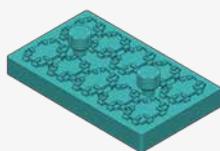
15 | x4

16 | x1

17 | x1

18 | x1

19 | x1



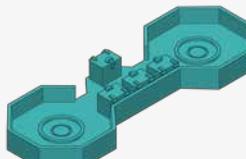
20 | x1



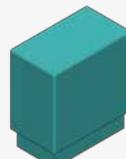
21 | x2



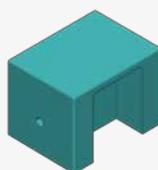
22 | x2



23 | x1



24 | x1



25 | x1



26 | x3



27 | x1



28 | x1

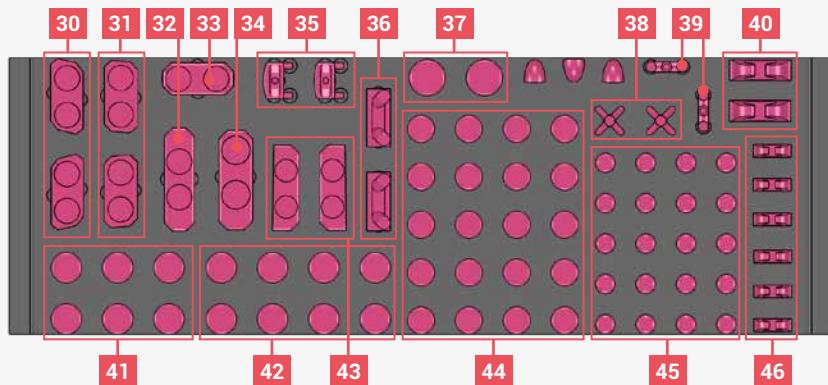


29 | x1

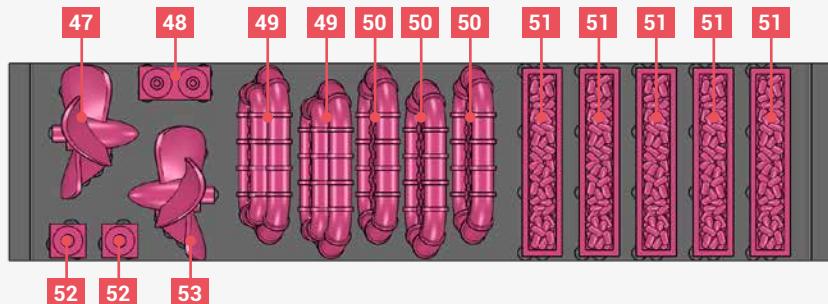
Some 3D parts are provided in extra numbers  
Quelques pièces en 3D sont fournies en supplément

### 3D PRINTED PARTS

#### BAR A



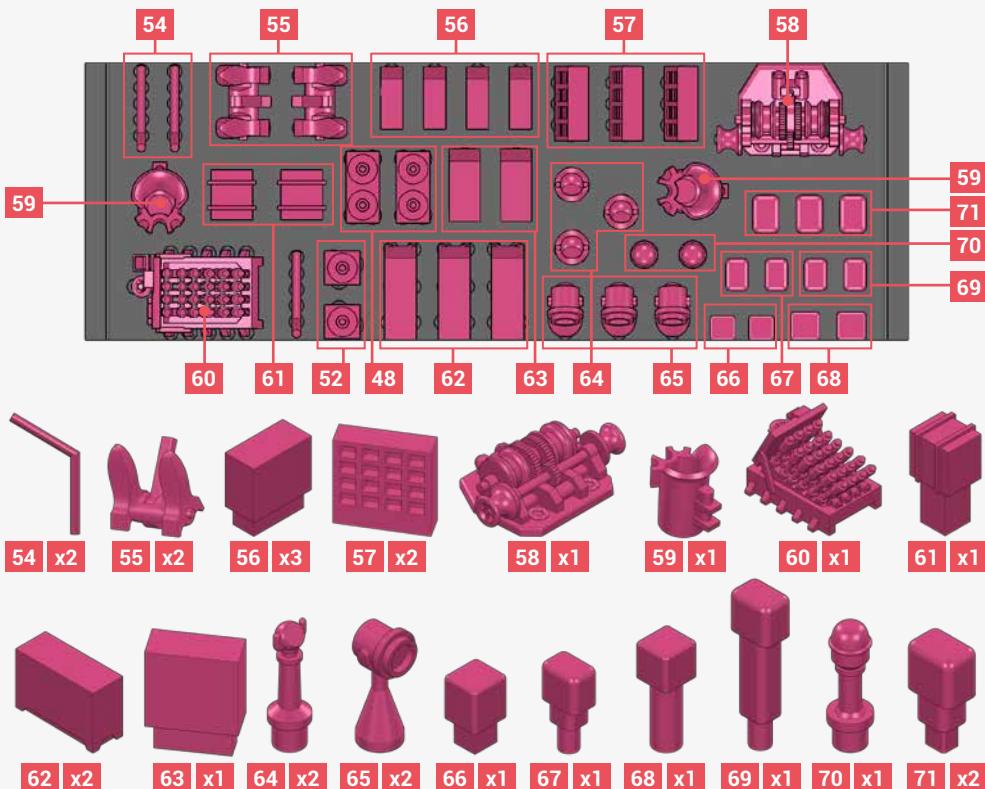
#### BAR B



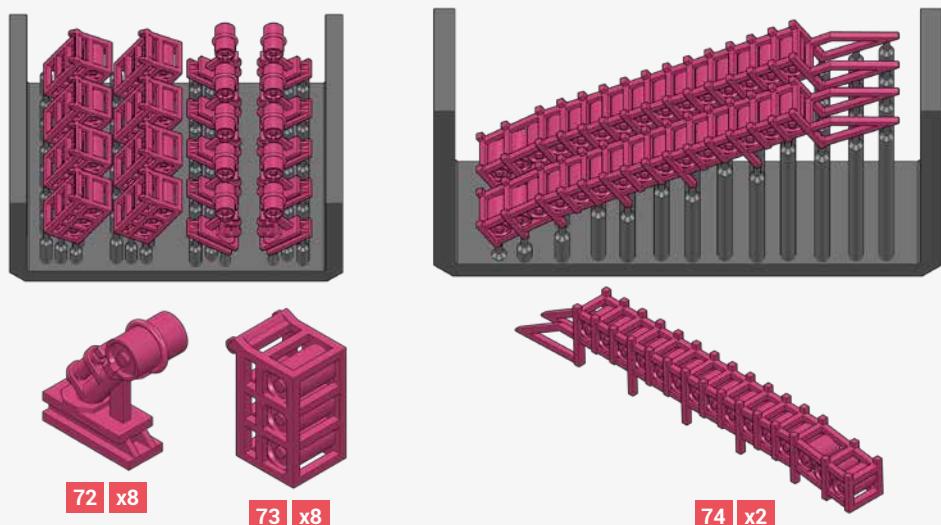
MORE 48 ON BAR C

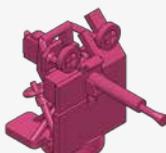
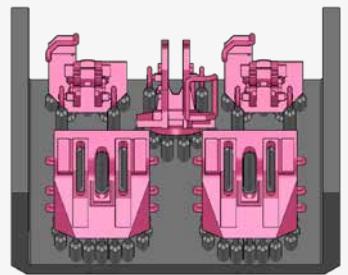
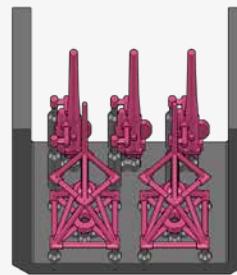
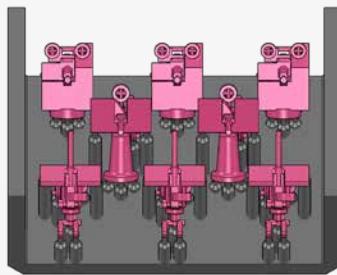
## BAR C

Some 3D parts are provided in extra numbers  
Quelques pièces en 3D sont fournies en supplément



## OTHER BARS





75 | x2



76 | x2



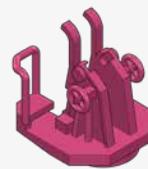
77 | x1



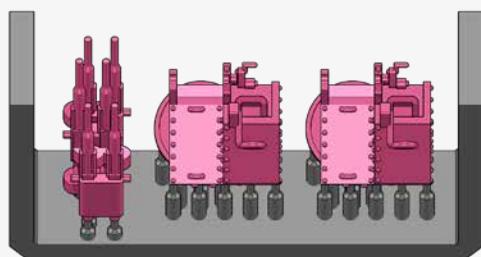
78 | x2



79 | x2



80 | x2

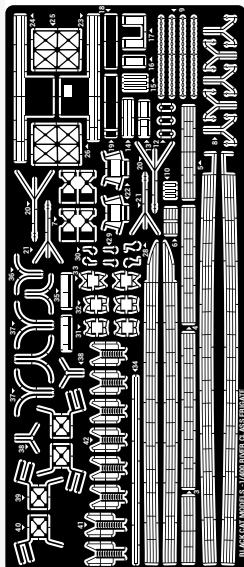


81 | x2



82 | x2

## PHOTO ETCH PARTS



## BRASS PARTS

Ax1 : Ø=0.5MM L=50MM

Bx1 : Ø=0.5MM L=18MM

Cx2 : Ø=0.4MM L=30MM

Dx1 : Ø=0.4MM L=23MM

Ex1 : Ø=0.4MM L=12MM

Fx2 : Ø=0.8MM L=20MM

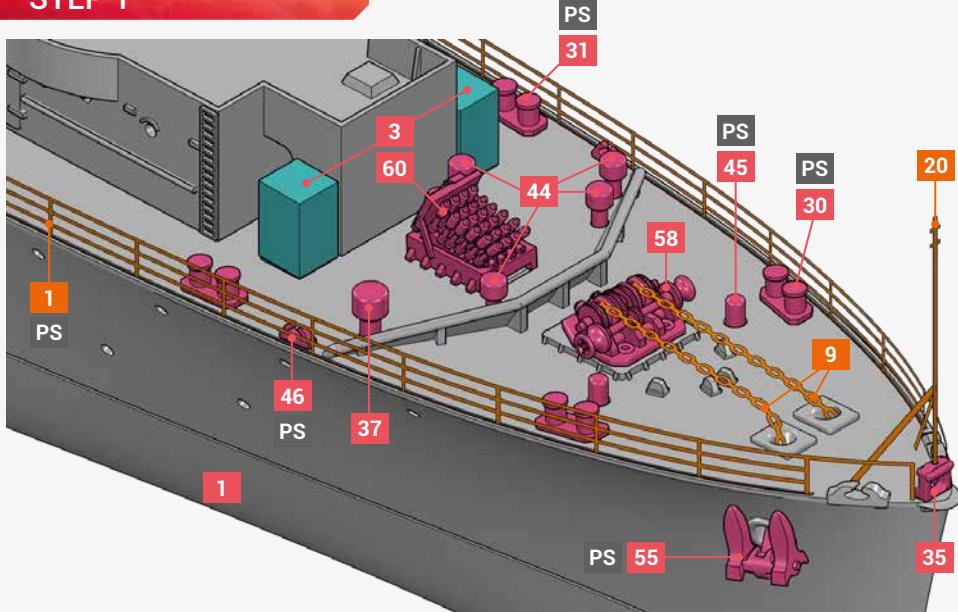
K	O	1	2	3	4	5	6	7	8	9
K	O	1	2	3	4	5	6	7	8	9
0	1	2	3	4	5	6	7	8	9	
0	1	2	3	4	5	6	7	8	9	
0	1	2	3	4	5	6	7	8	9	
0	1	2	3	4	5	6	7	8	9	
K	K	K	K	K	K	K	K	K	K	
0	1	2	3	4	5	6	7	8	9	
0	1	2	3	4	5	6	7	8	9	
0	1	2	3	4	5	6	7	8	9	
0	1	2	3	4	5	6	7	8	9	
K	O	1	2	3	4	5	6	7	8	9
K	O	1	2	3	4	5	6	7	8	9

## ASSEMBLY NOTES

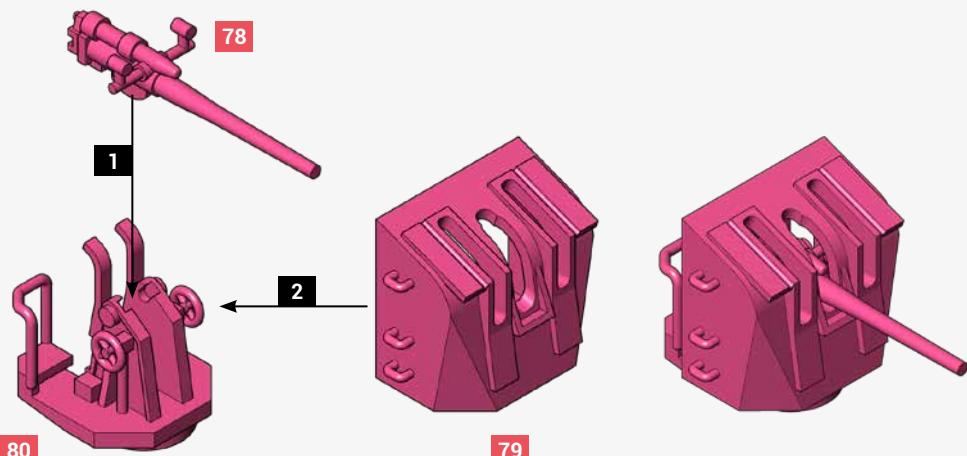
XX	RESIN PARTS
XX	PHOTOETCH PARTS
XX	BRASS PARTS

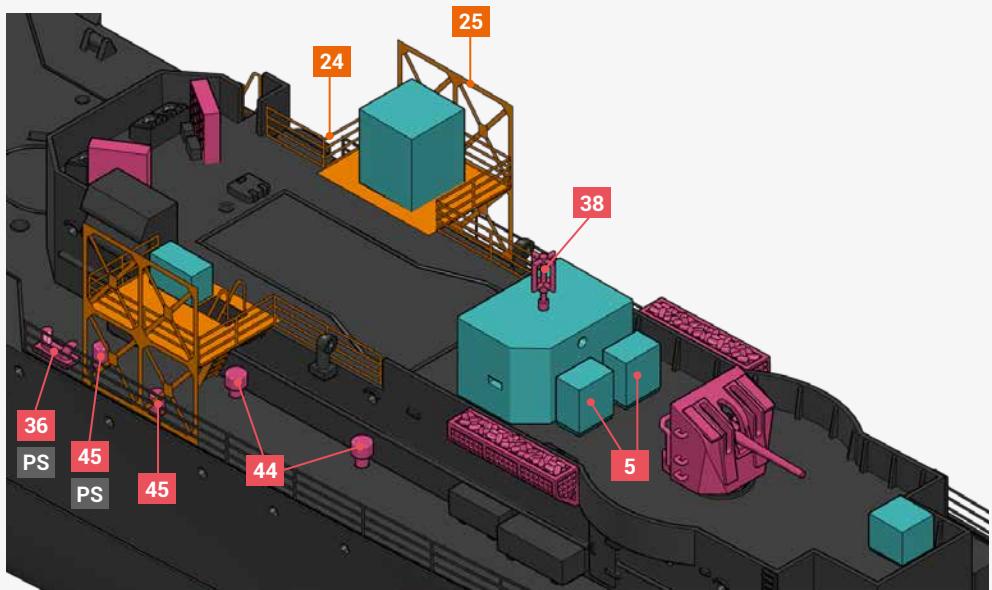
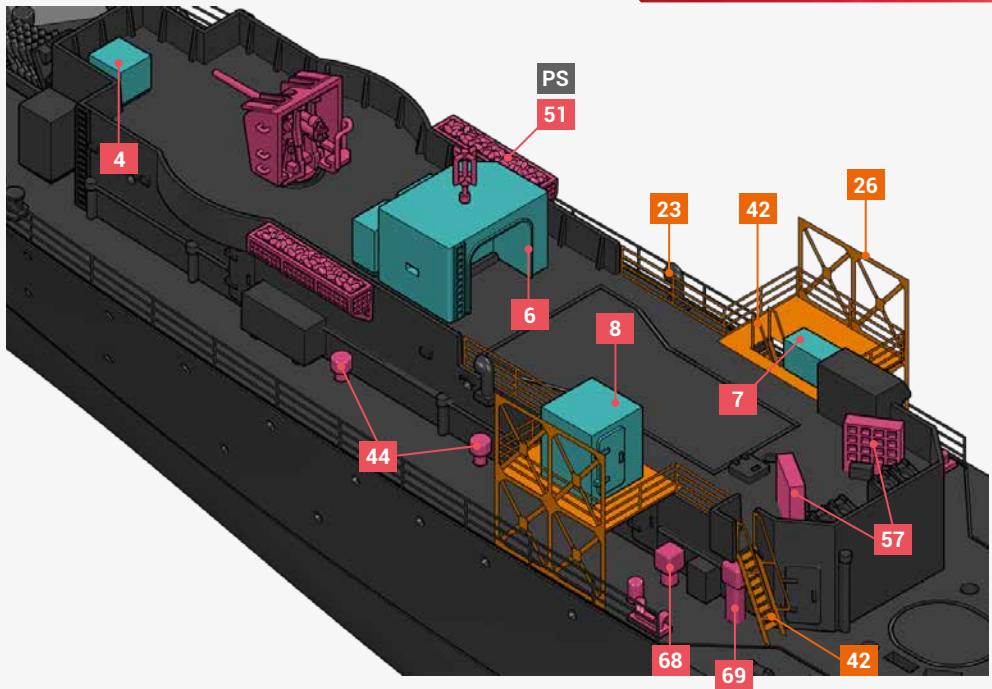
XX	DECALS PARTS
!	ASSEMBLY WARNING
PS	PORT & STARBOARD PART

## STEP 1

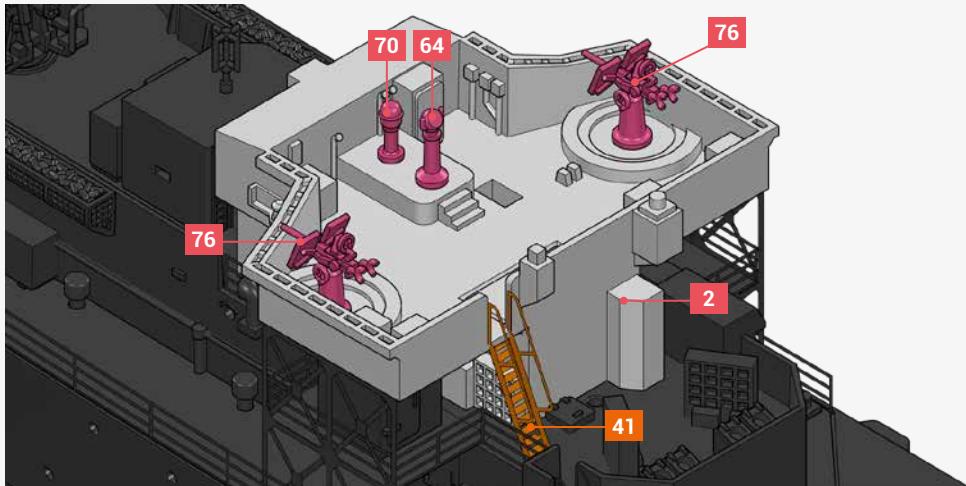


## STEP 2

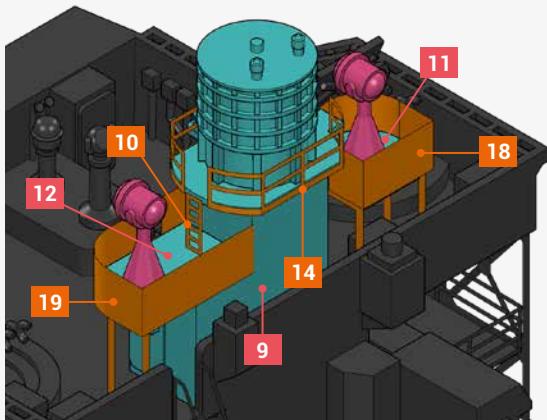
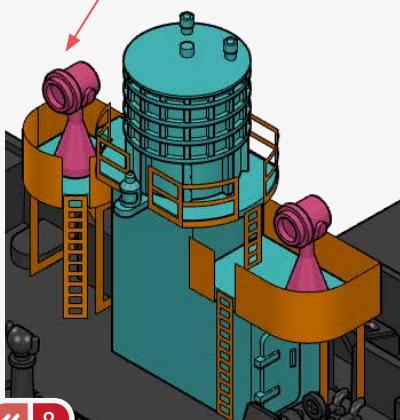
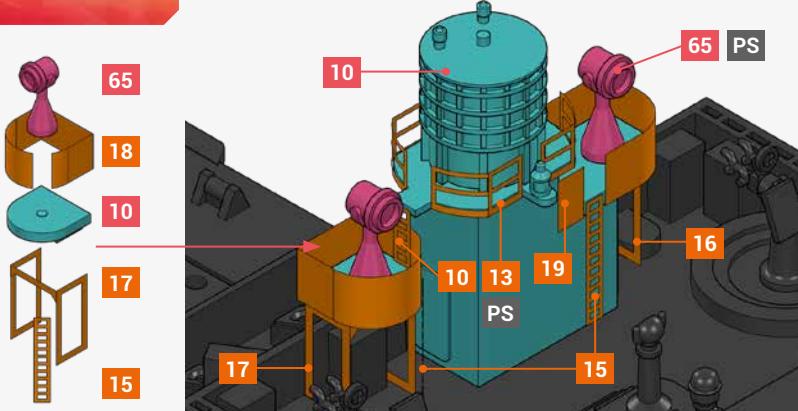




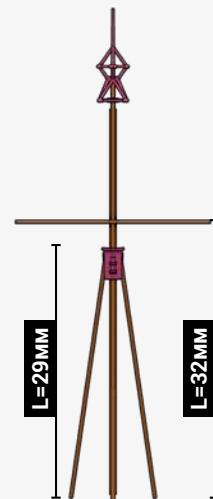
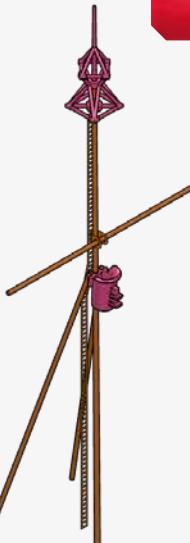
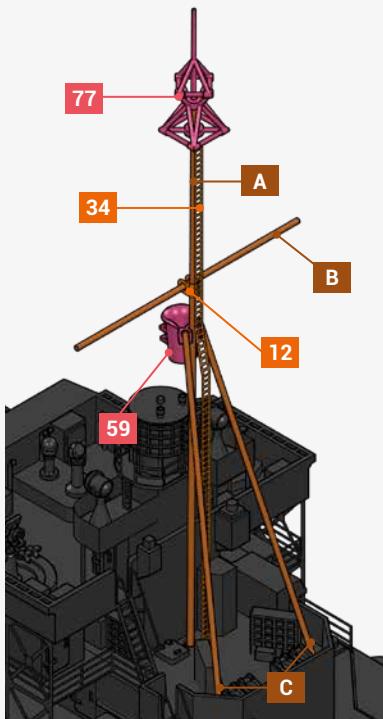
## STEP 4



## STEP 5

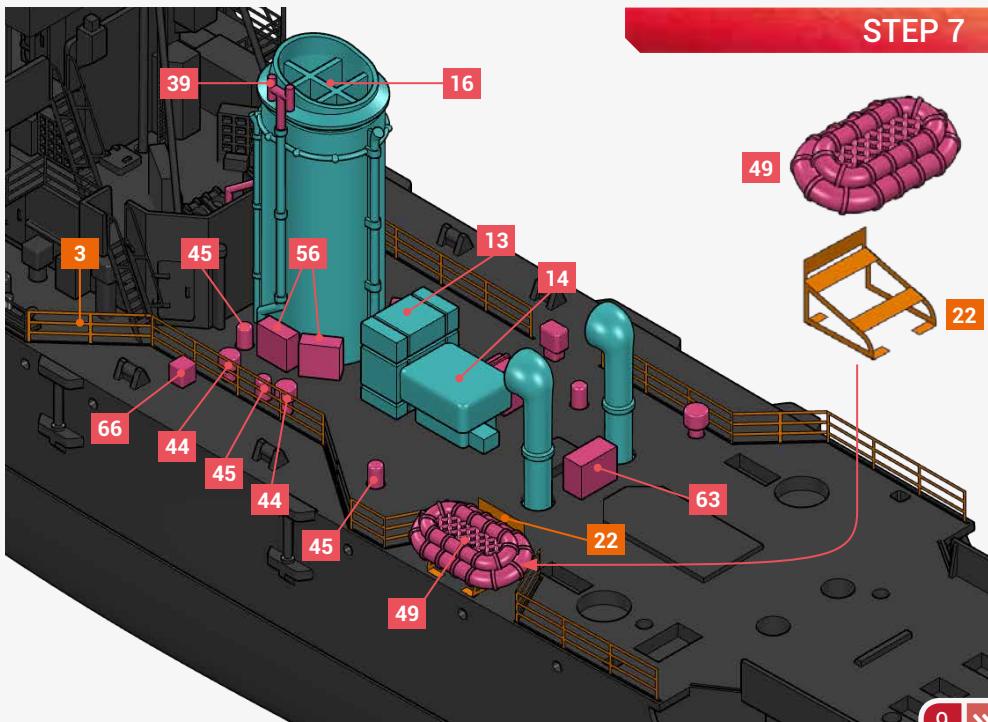


## STEP 6

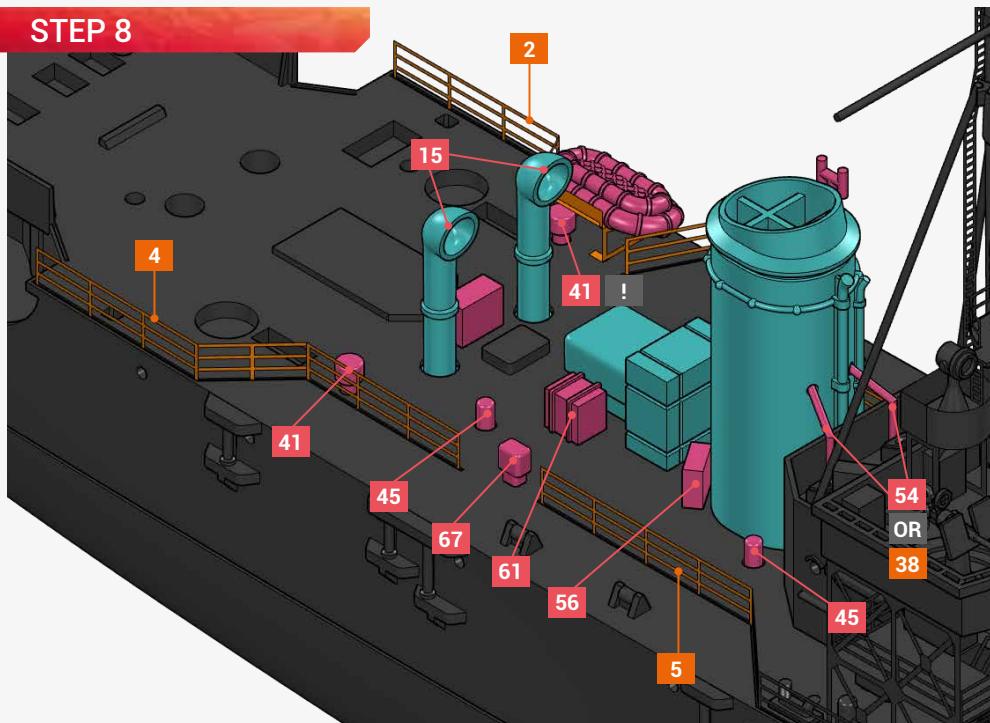


- 1- Cement part PE 59 on the mast A, top of resin part should be at 29mm from the top of part A and parallel to it.
- 2- Bend and cement PE 12 part to the mast A at 32mm from the bottom.
- 3- Cement the mast vertical in the hole on the hull, then add the legs to the mast and cement their end in the slots provided on the crows nest.
- 4- Add the yardarm B, HF/DF antenna 77 and ladder 34 to the rear of the mast.

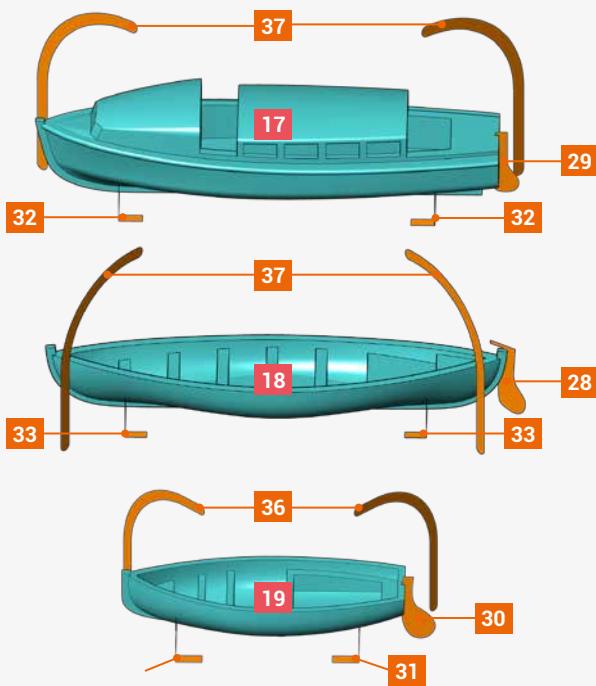
## STEP 7

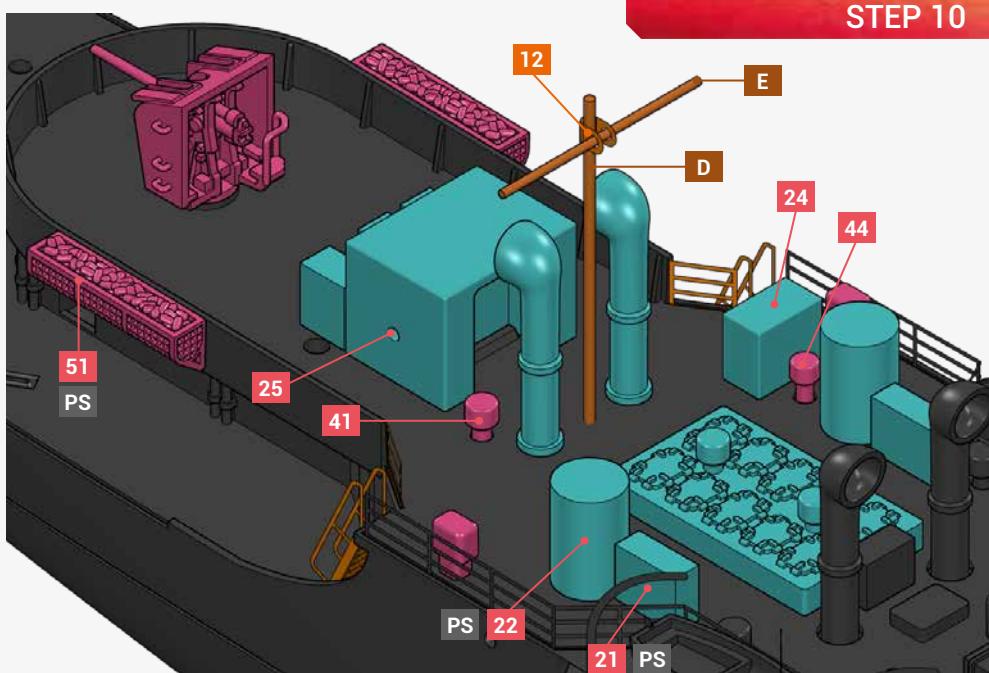
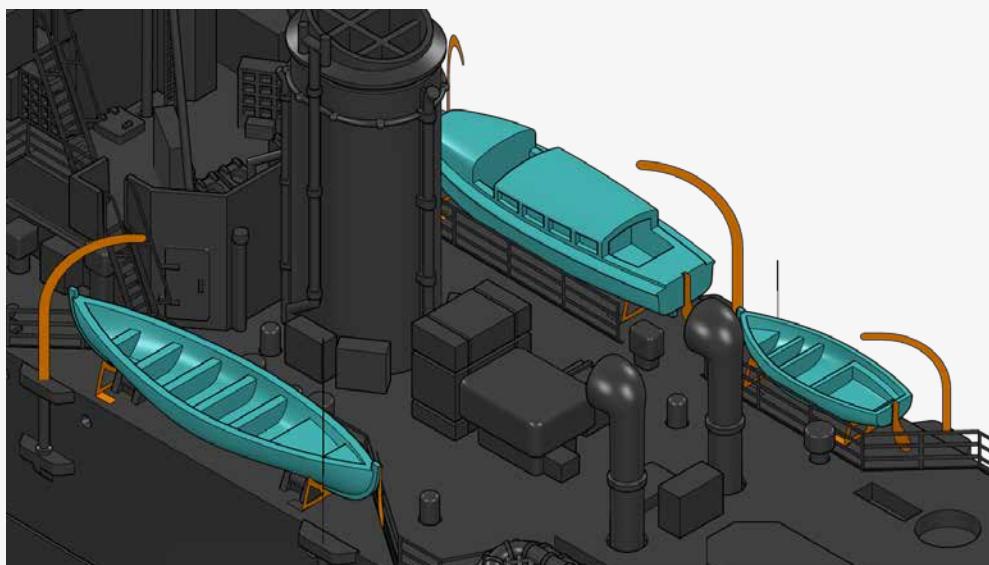


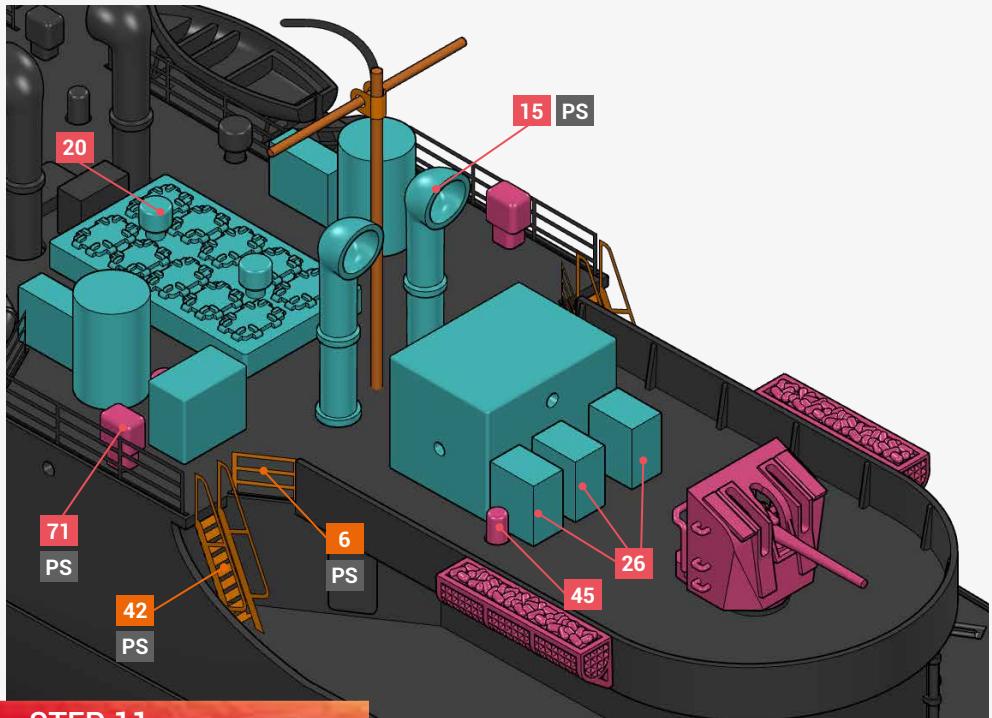
## STEP 8



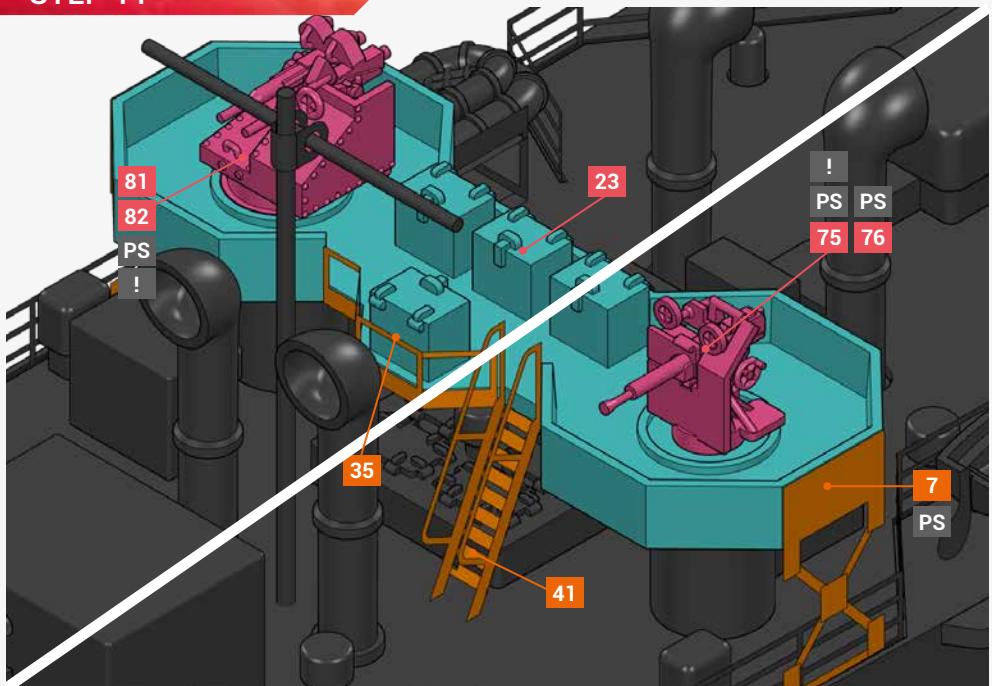
## STEP 9



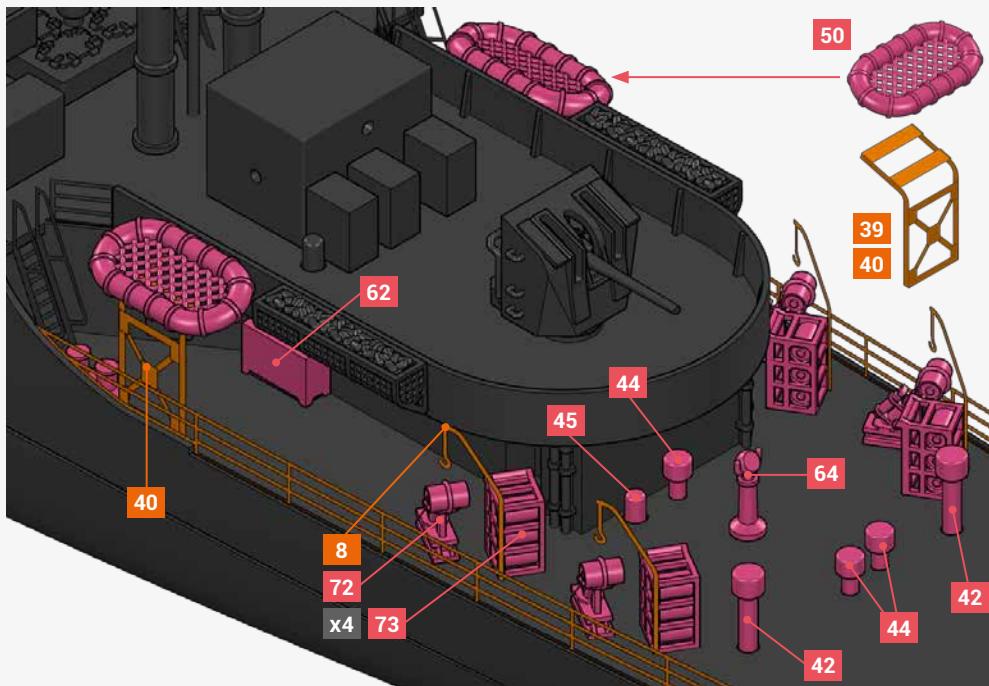
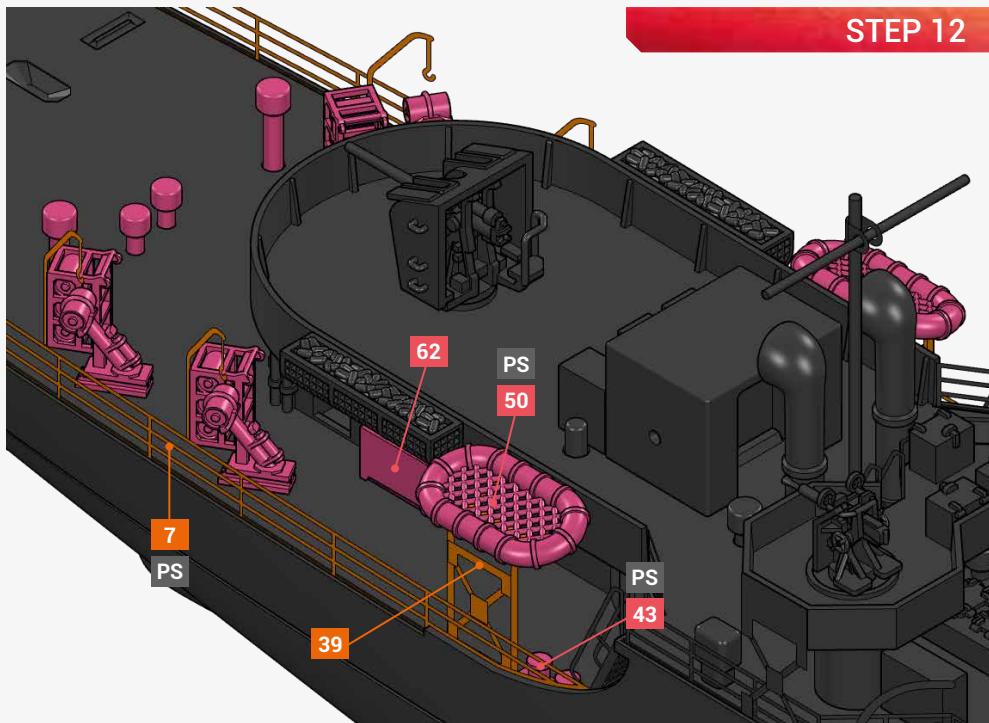




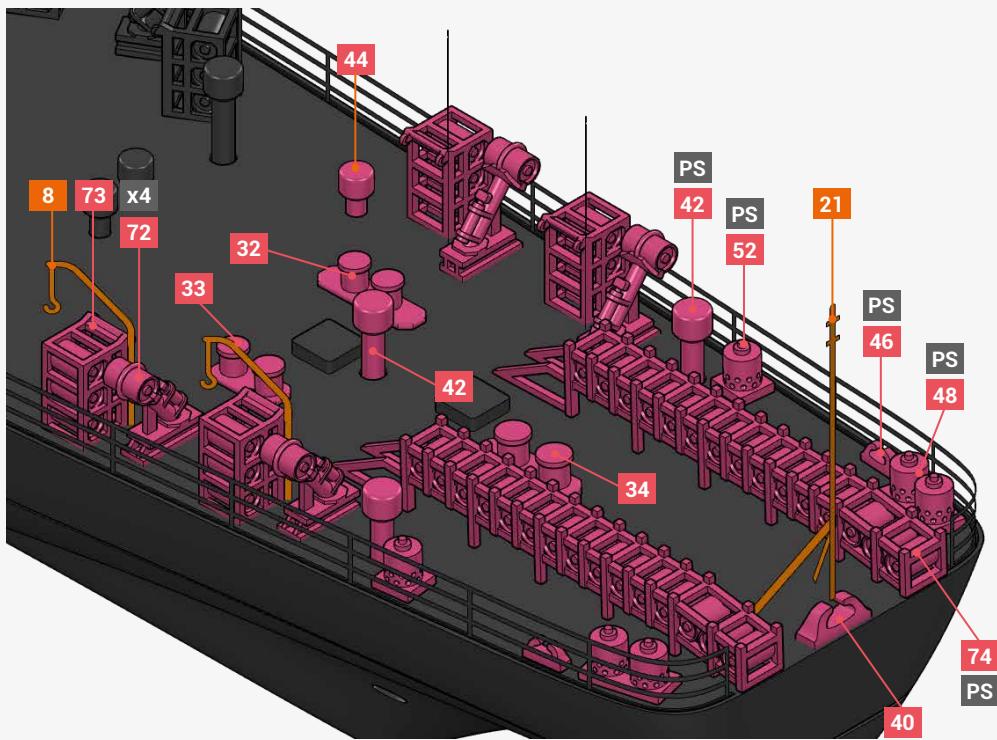
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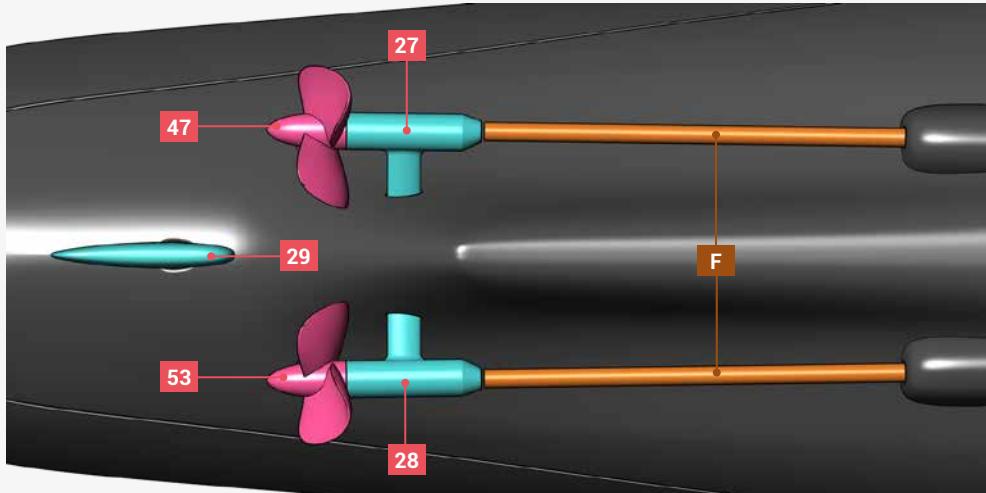
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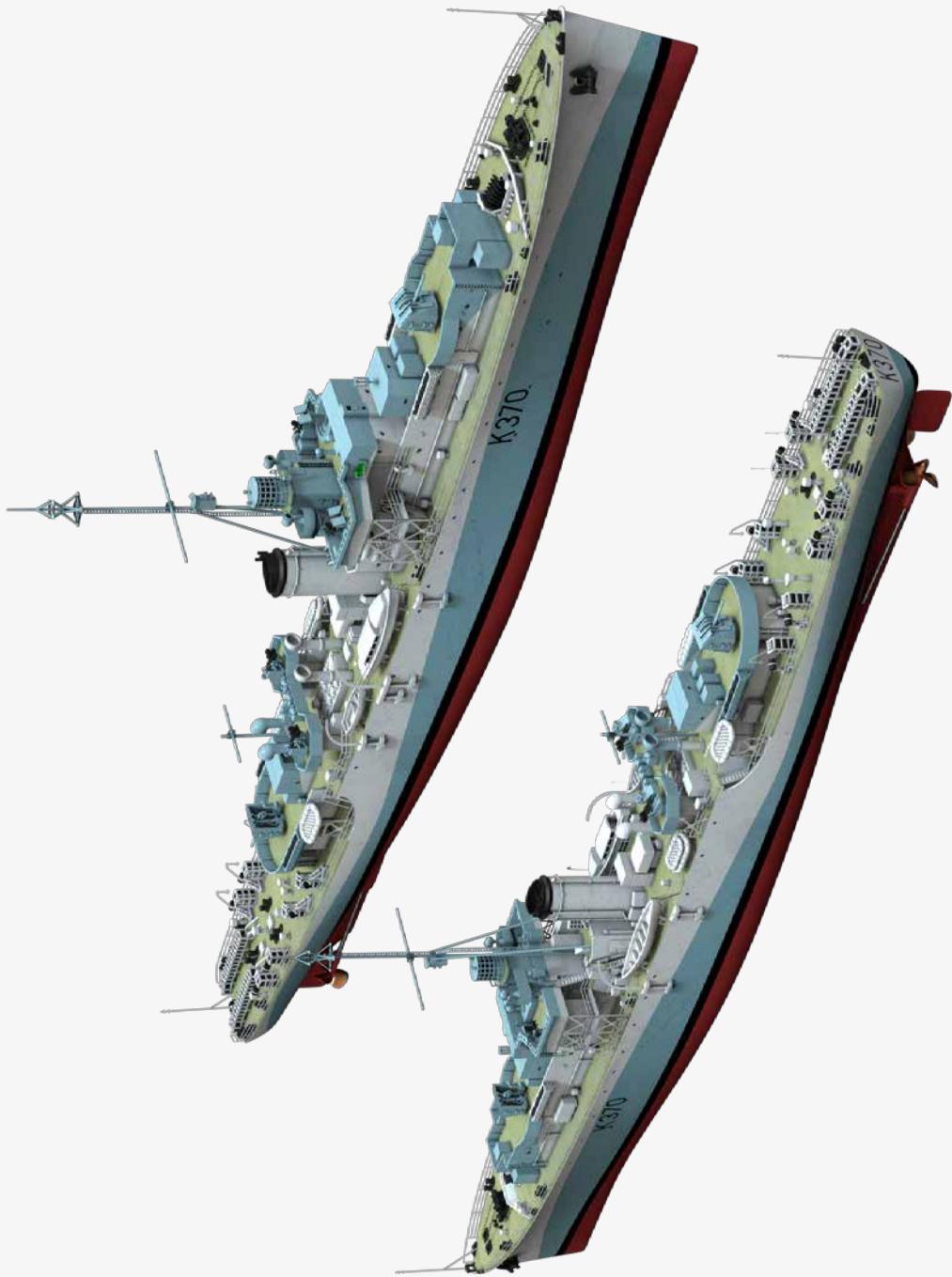


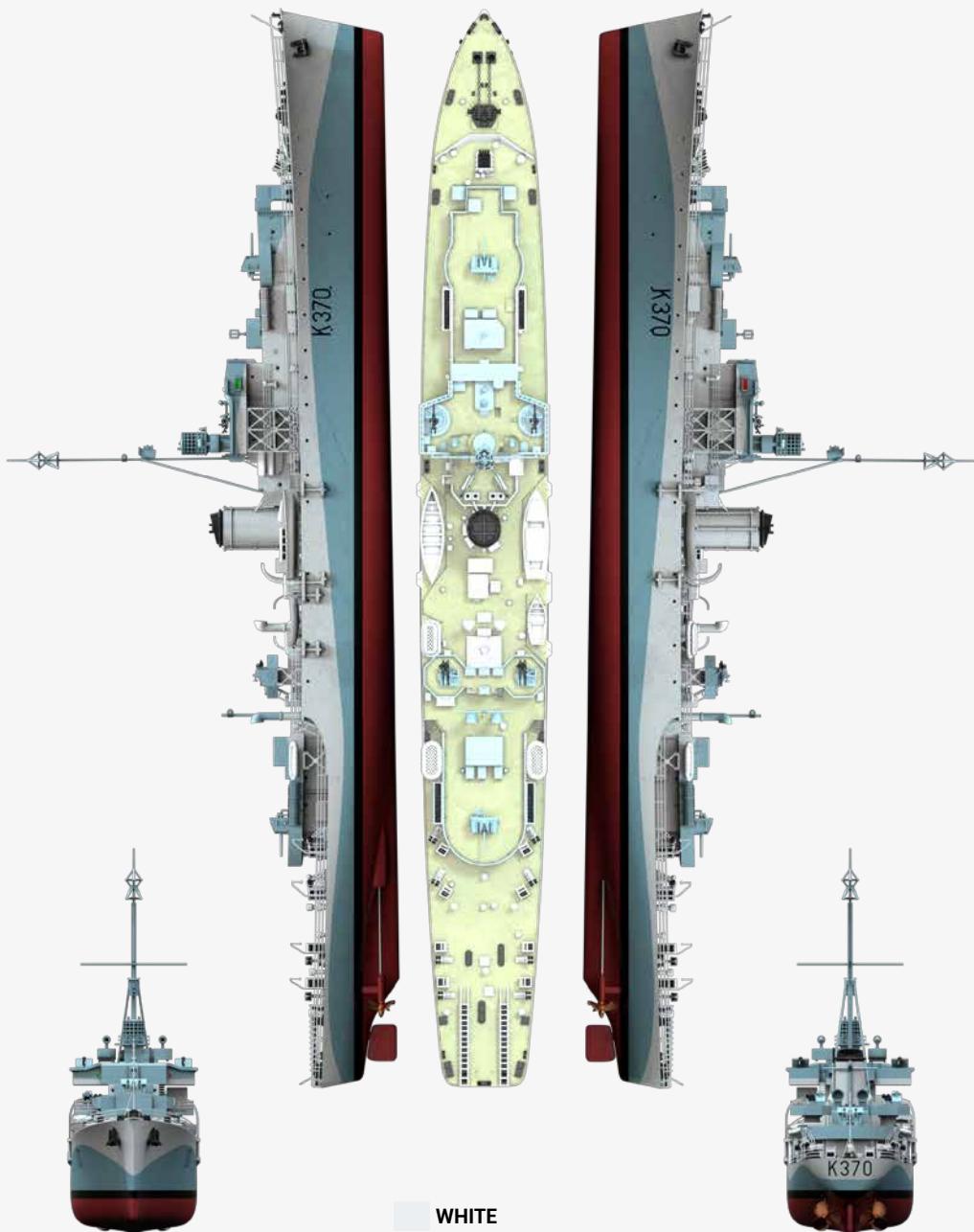
## STEP 13



## STEP 14







WHITE

WA BLUE

SEMTEX EARLY

BLACK

ANTI FOOLING RED