



CANNON CLASS DESTROYER ESCORT FRENCH NAVY

About the Cannon class Destroyer Escort French Navy :

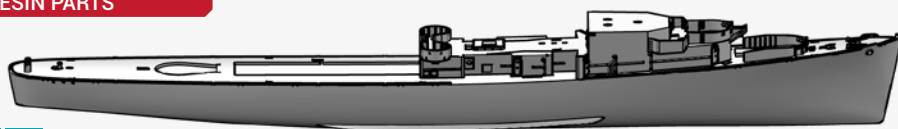
Protection of convoys crossing both the Atlantic or Pacific Oceans needed the design of a class of warship specialized in the submarine hunt. The USA developed the Destroyer Escorts, a smaller, less armed and slower unit than the fleet destroyers of the Fletcher class. Of the 507 DEs built, 72 were Cannons. After the reunification of the Free French Naval Forces and Naval Forces of Africa in 1943, six Cannon class DEs were transferred by the USA to the new Marine Nationale to equip new fighting units. They had a quite unique configuration of 12 Oerlikon guns and no torpedo tubes as compared to their US sisters. They saw service in the ranks of the French Navy from early 1944 to the mid-sixties.

À propos du Destroyer Escort classe Cannon Marine Nationale :

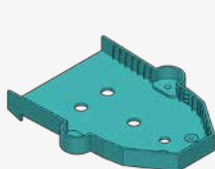
La protection des convois en Atlantique ou Pacifique nécessitait la création d'une classe de bâtiments spécialisés dans la chasse aux sous-marins. Les États-Unis développèrent les Destroyer Escorts, navires plus petits, moins rapides et plus légèrement armés que les grands destroyers de la classe Fletcher. Parmi les 507 Destroyer Escorts construits, figurent les 72 unités de la classe Cannon. Après la réunification Forces Navales Françaises Libres avec les Forces Maritimes d'Afrique en 1943, les États-Unis cèdent six DE de la classe Cannon à la Marine Nationale. Ces navires ont une configuration différente des leurs avec les tubes lance-torpilles débarqués et un armement renforcé de douze pièces de 20mm Oerlikon. Ils servent du début 1944 au milieu des années soixante dans les rangs de la Royale.

PARTS

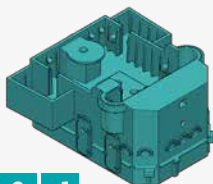
RESIN PARTS



1 x1



2 x1



3 x1



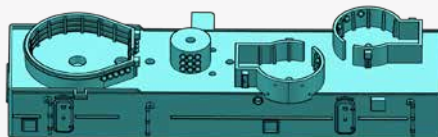
4 x1



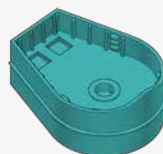
5 x1



6 x1



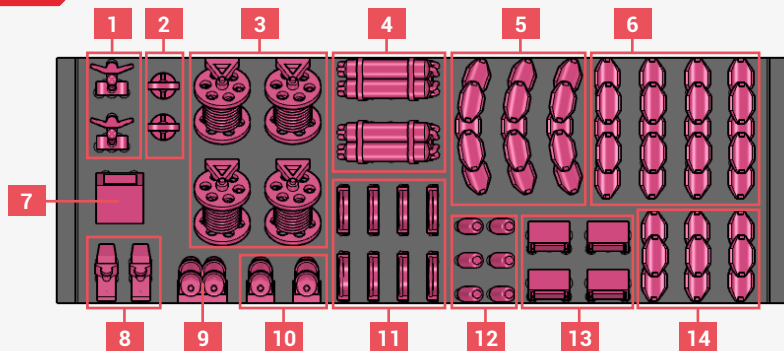
7 x1



8 x1

3D PRINTED PARTS

BAR A



1 x1



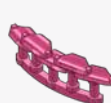
2 x1



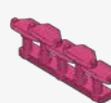
3 x3



4 x2



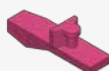
5 x2



6 x3



7 x1



8 x1



9 x1



10 x2



11 x7



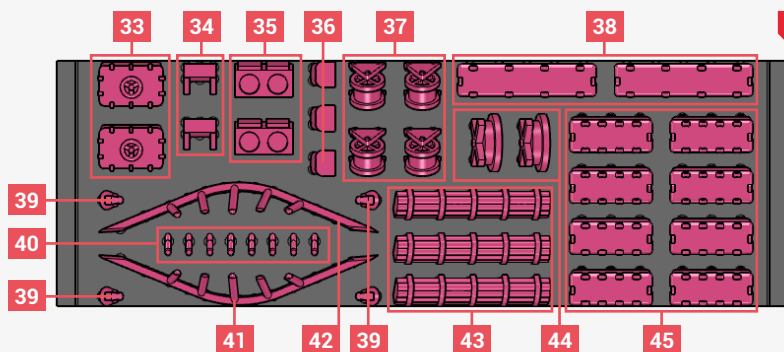
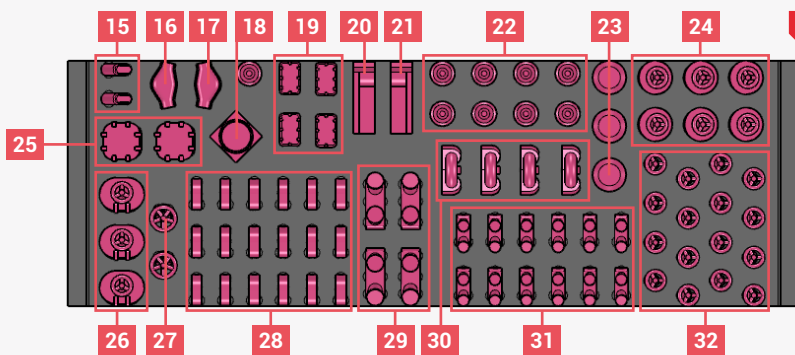
12 x4



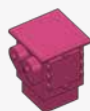
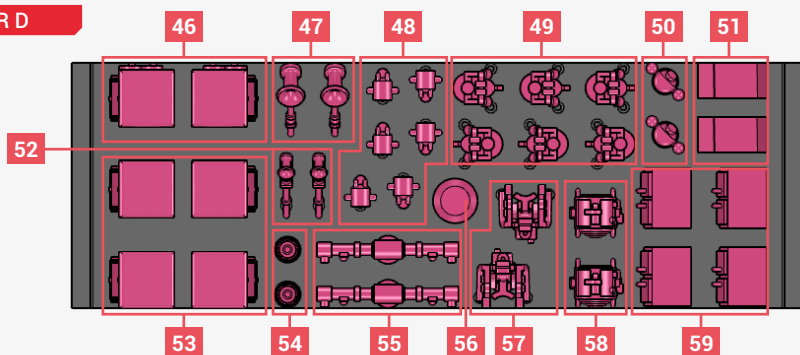
13 x3



14 x2



BAR D



46 x2



47 x1



48 x4



49 x4



50 x1



51 x0



52 x1



53 x4



54 x1



55 x1



56 x1



57 x1

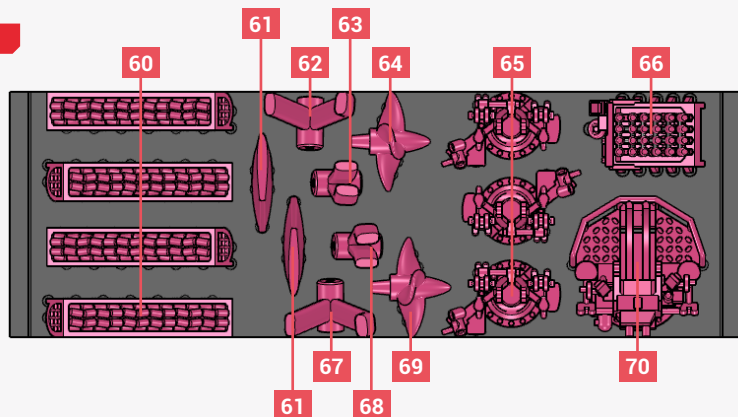


58 x2



59 x4

BAR E



60 x4



61 x2



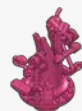
62 x1



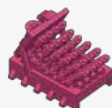
63 x1



64 x1



65 x3



66 x1



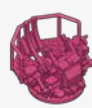
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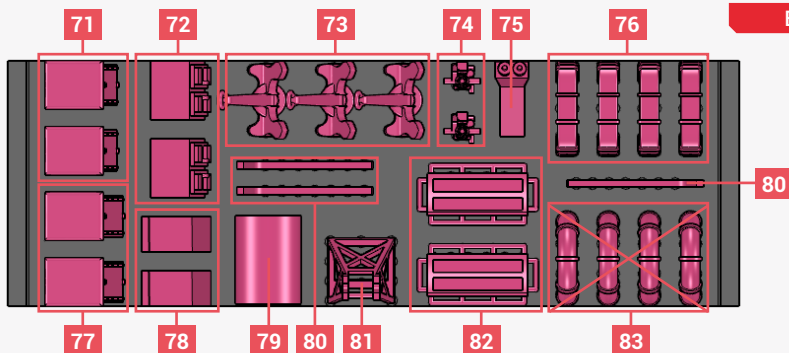
68 x1



69 x1



70 x1



71 x2



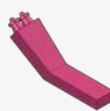
72 x0



73 x2



74 x1



75 x1



76 x4



77 x2



78 x0



79 x1



80 x1



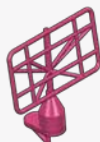
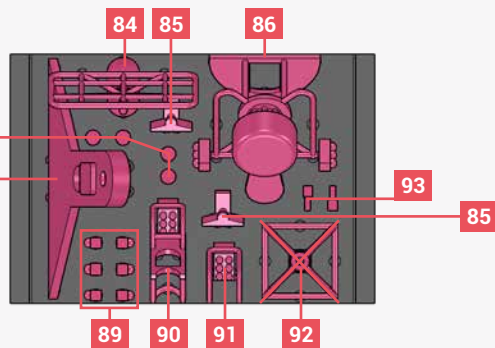
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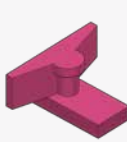
82 x2



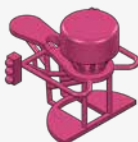
83 x0



84 x1



85 x1



86 x1



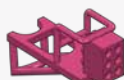
87 x2



88 x1



89 x4



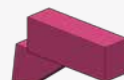
90 x1



91 x0

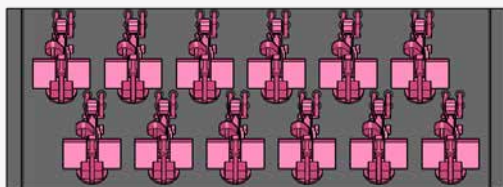


92 x0



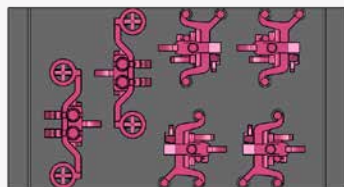
93 x1

BAR H



94 x12

BAR I

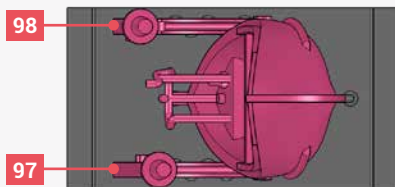


95 x1



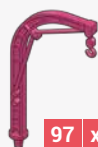
96 x3

BAR J



98

97



97 x1

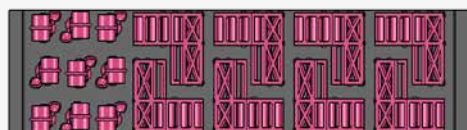


98 x1

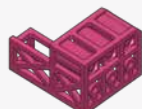


99 x1

BAR K

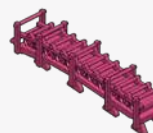
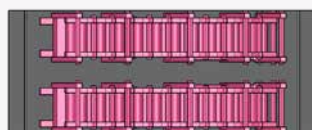


100 x8



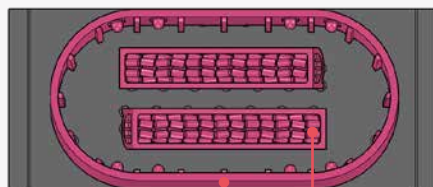
101 x8

BAR L



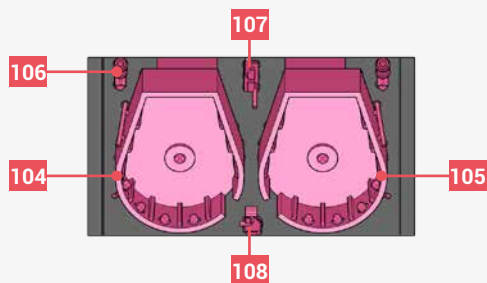
102 x2

BAR M

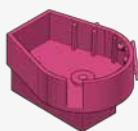


103 x1

60



104 x1



105 x1



106 x1



107 x1



108 x1

BRASS PARTS

A x1

~~B x1~~

D	x1	Ø=0.3MM L=8MM
E	x2	Ø=0.4MM L=14MM
F	x1	Ø=0.4MM L=16.5MM
G	x2	Ø=0.4MM L=18MM
H	x1	Ø=0.6MM L=13MM
I	x2	Ø=1MM L=15.5MM
J	x2	Ø=1MM L=24MM

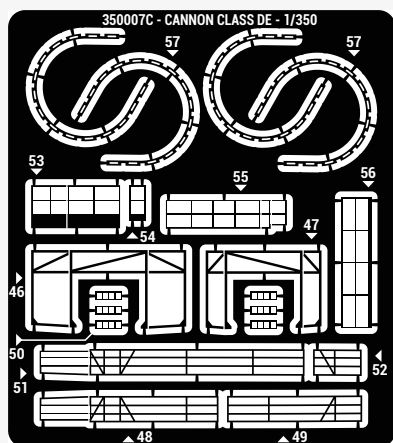
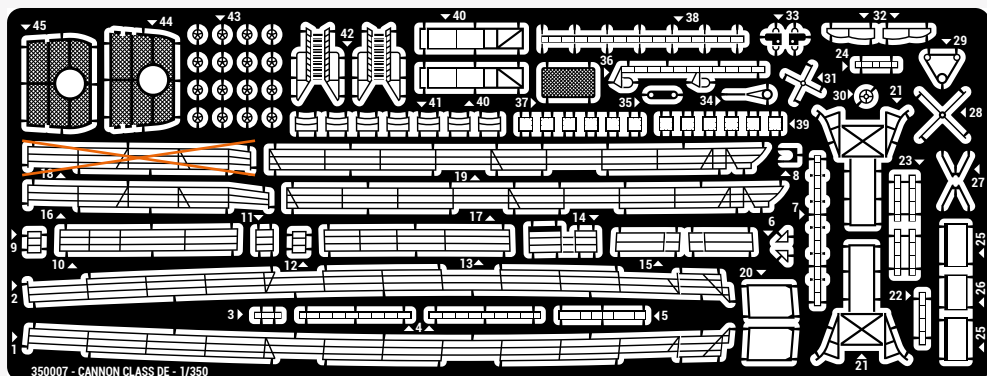
C x2

DECALS

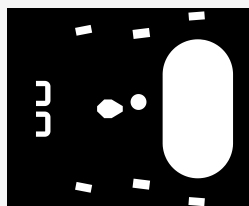
T21	T21	T21	T21
T22	T22	T22	T22
T23	T23	T23	T23
T51	T51	T51	T51
T52	T52	T52	T52
T53	T53	T53	T53

T21 : Marocain
 T22 : Sénégalais
 T23 : Tunisien
 T51 : Hova
 T52 : Algérien
 T53 : Somali

BRASS PARTS



PART 16 EXTRA FRET



20MM GUN AFT BATHTUB TOOL

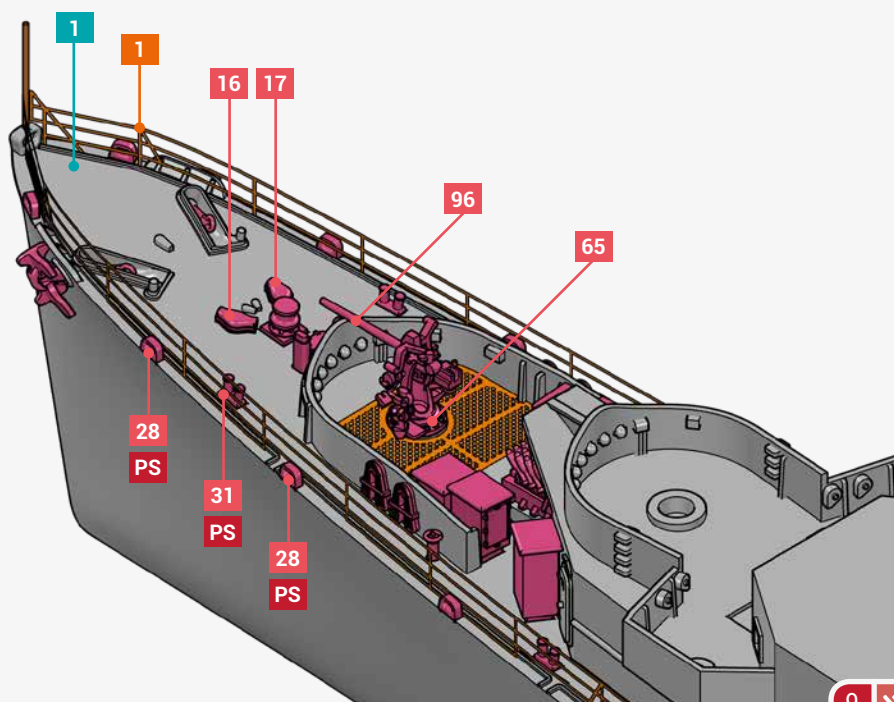
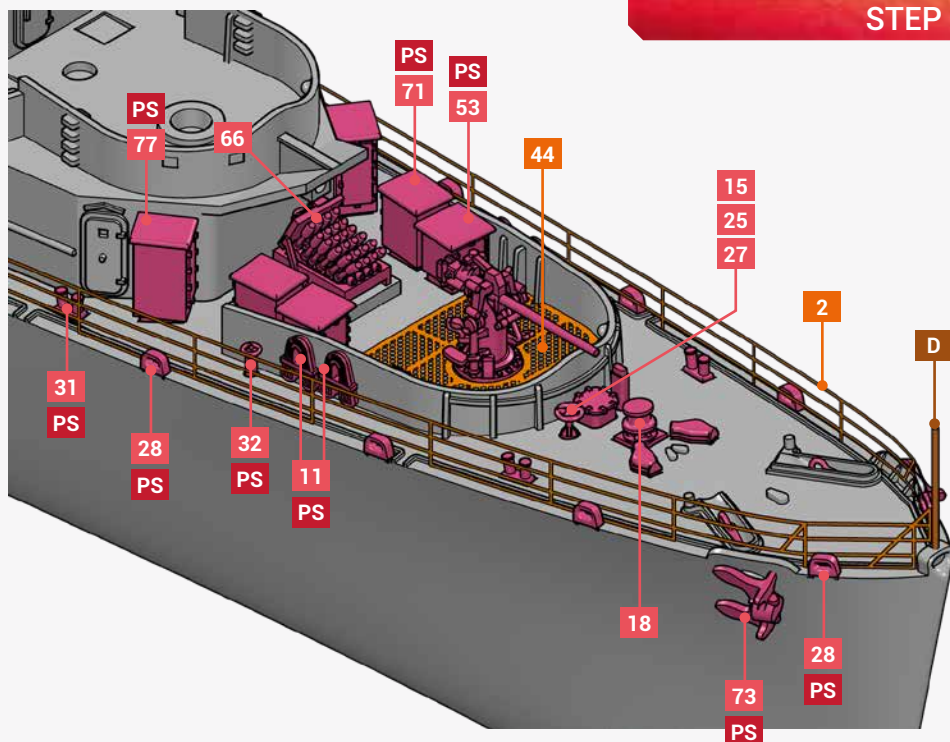
ASSEMBLY NOTES

XX	RESIN PARTS
XX	3D PARTS
XX	PHOTOETCH PARTS
XX	BRASS PARTS
XX	DECALS PARTS

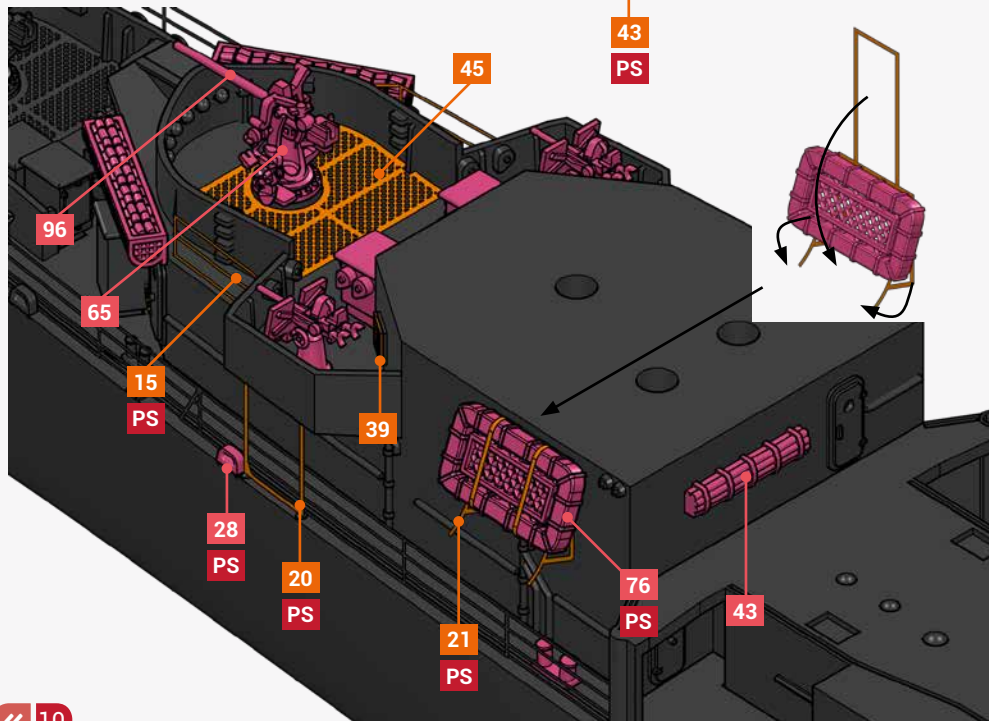
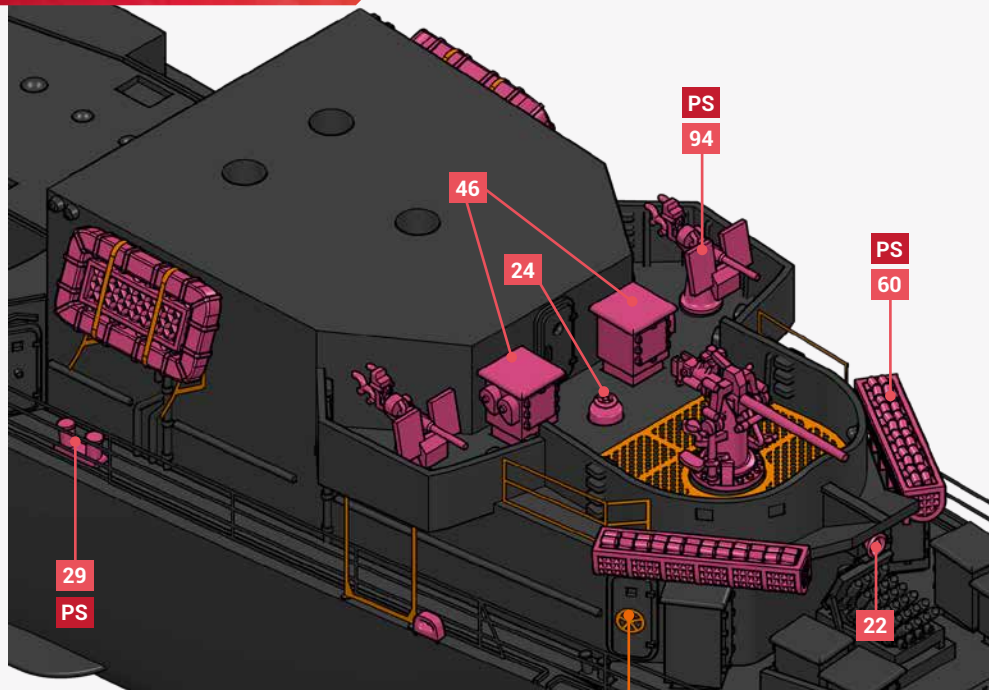
!	ASSEMBLY WARNING
PS	PORT & STARBOARD
P	PORT SIDE
S	STARBOARD SIDE
X	INFORMATIONS

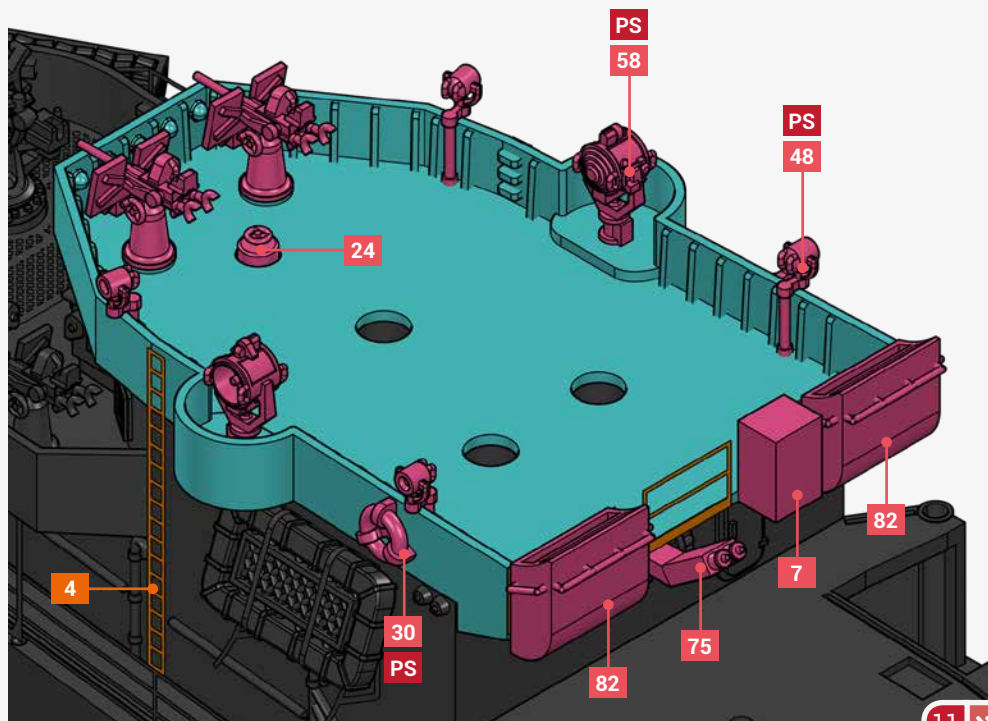
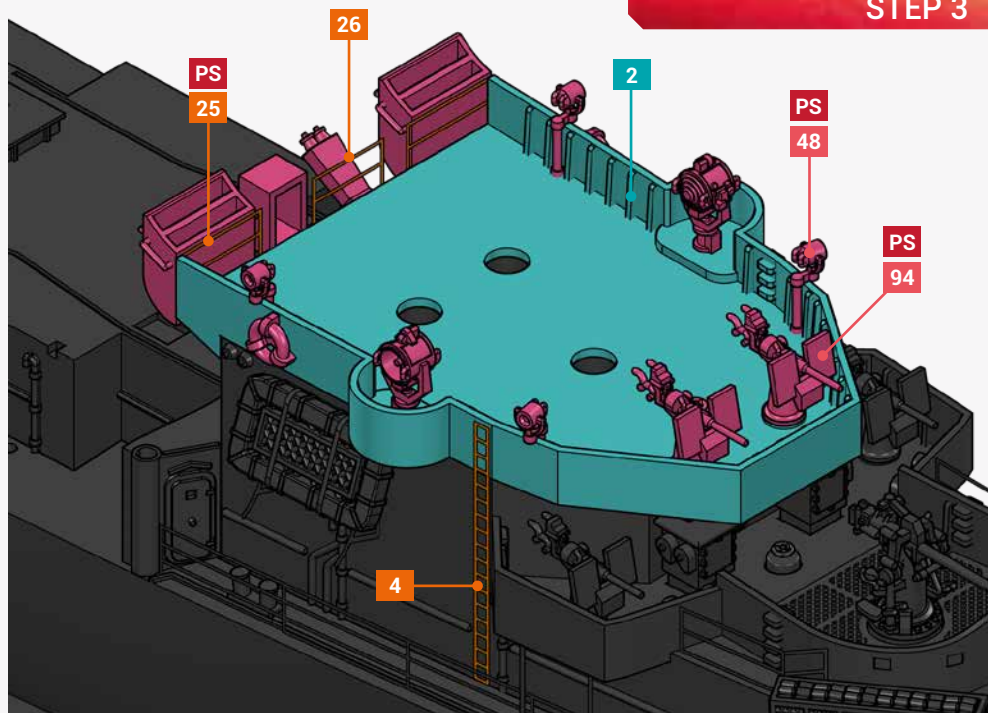
SOME PHOTOETCH AND 3D PARTS ARE PROVIDED IN EXTRA NUMBERS.

IMPORTANT ! PLEASE FULLY READ THE INSTRUCTIONS BEFORE STARTING THE BUILD !

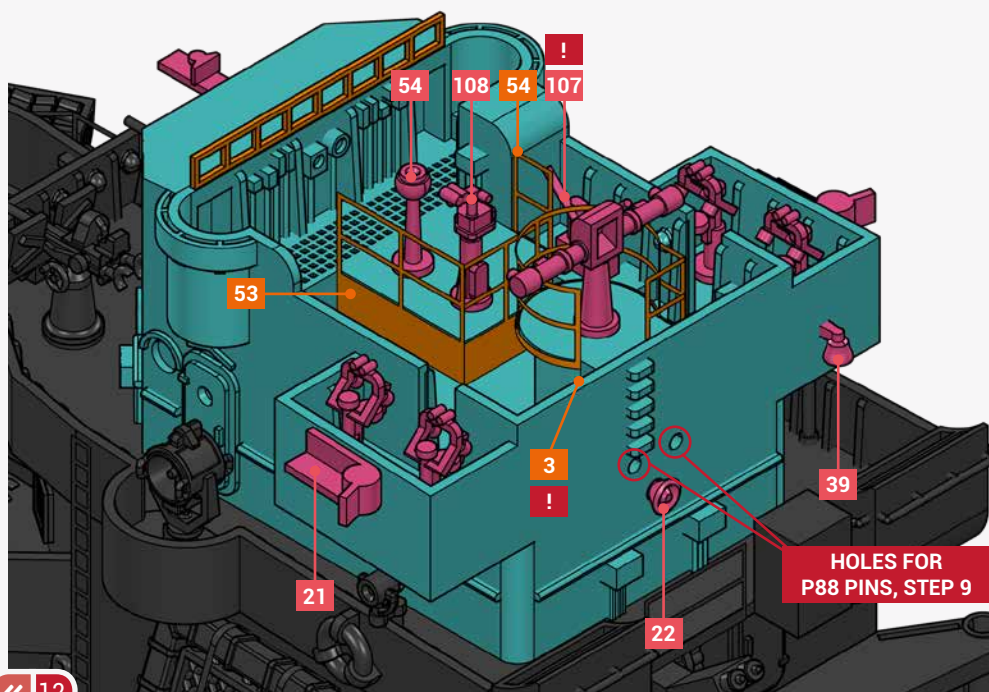
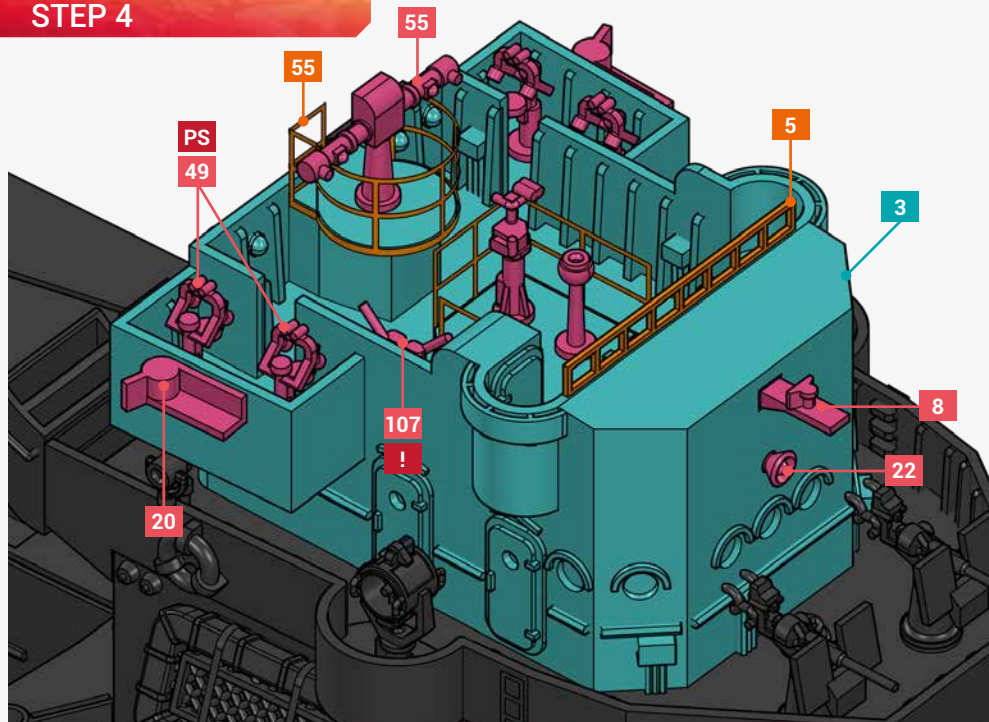


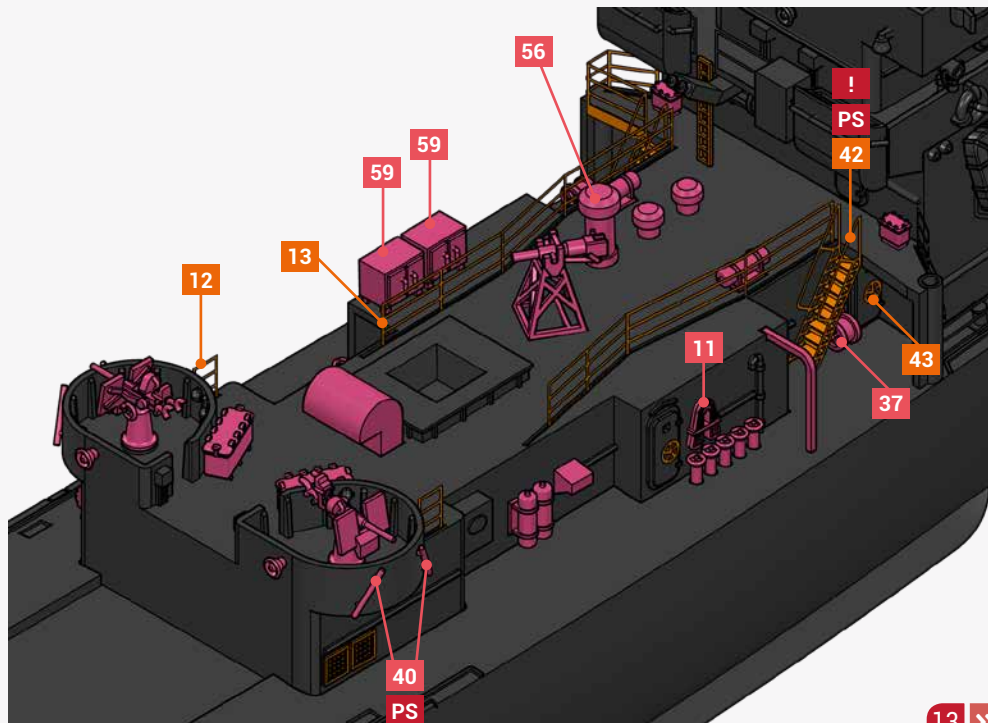
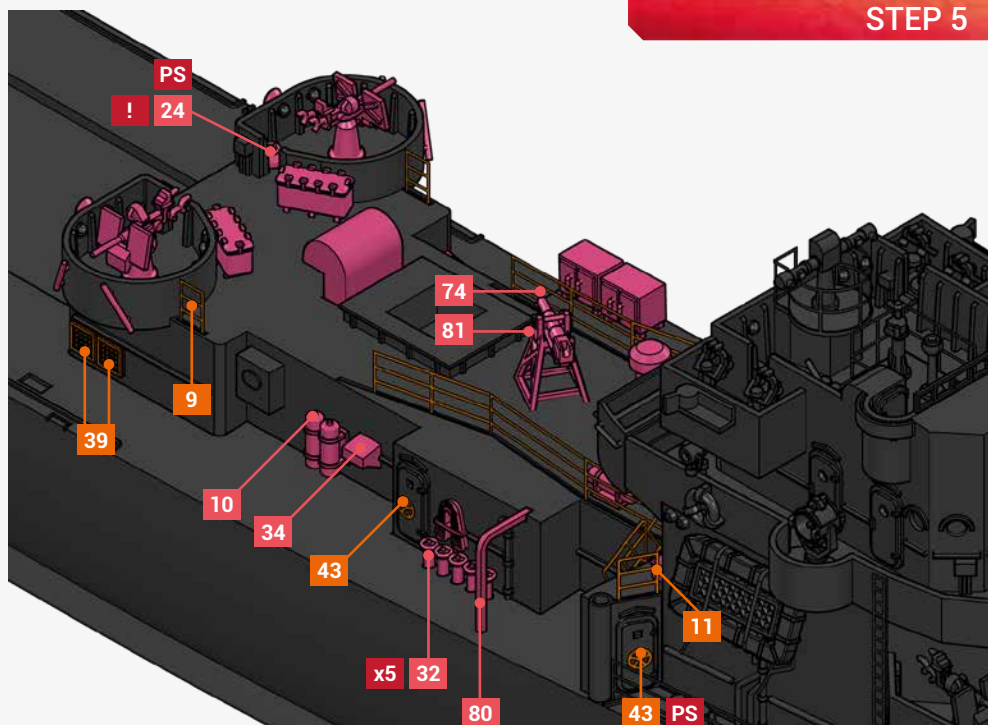
STEP 2

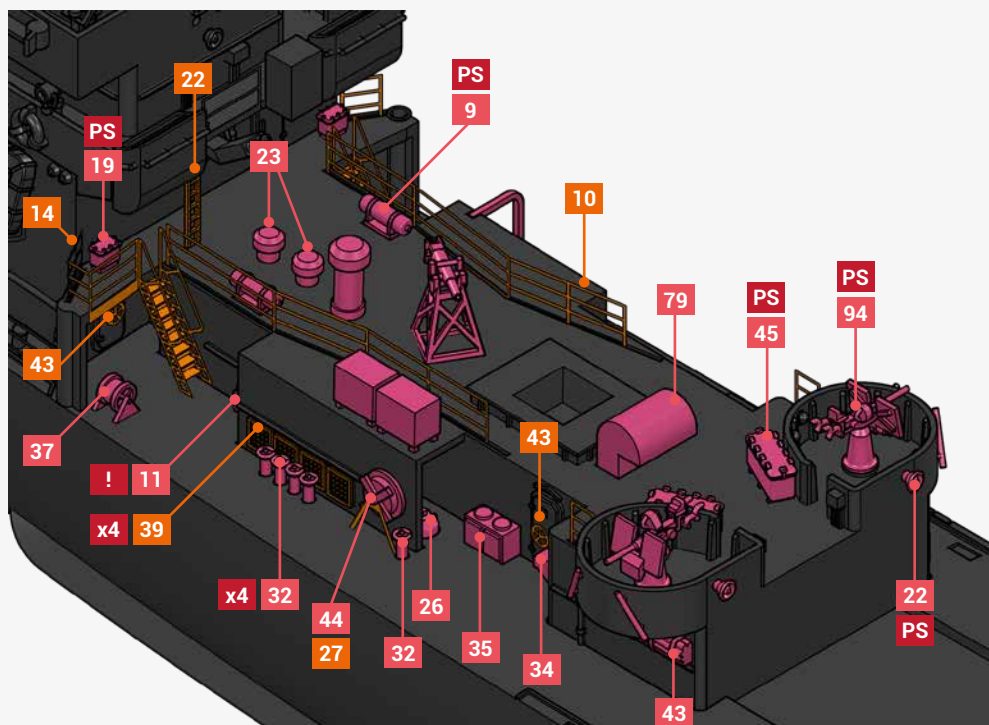




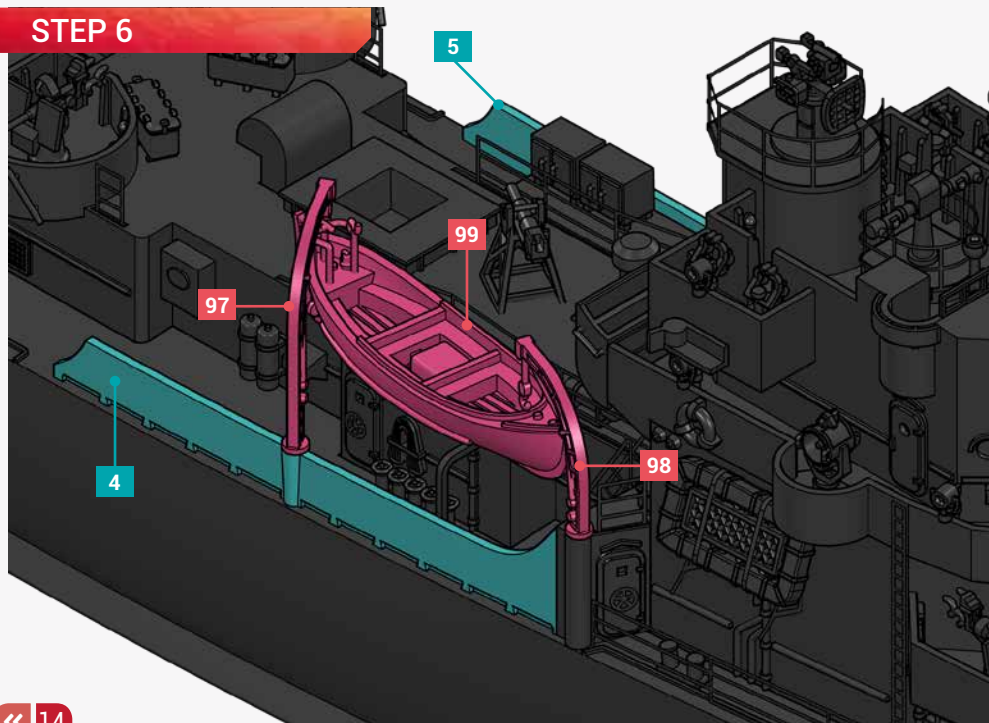
STEP 4



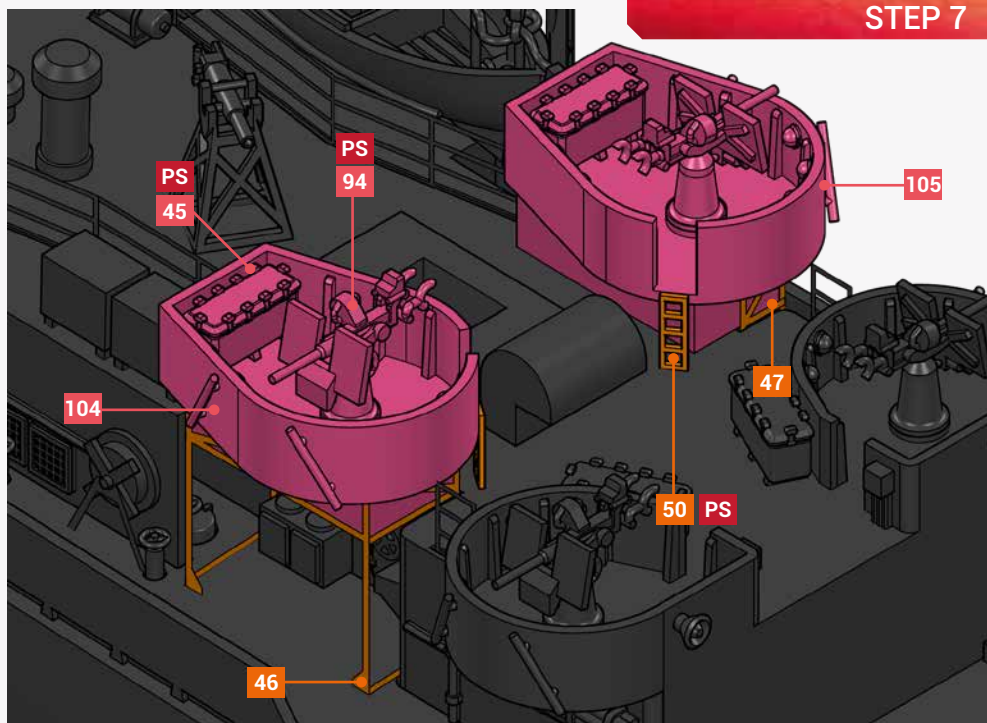




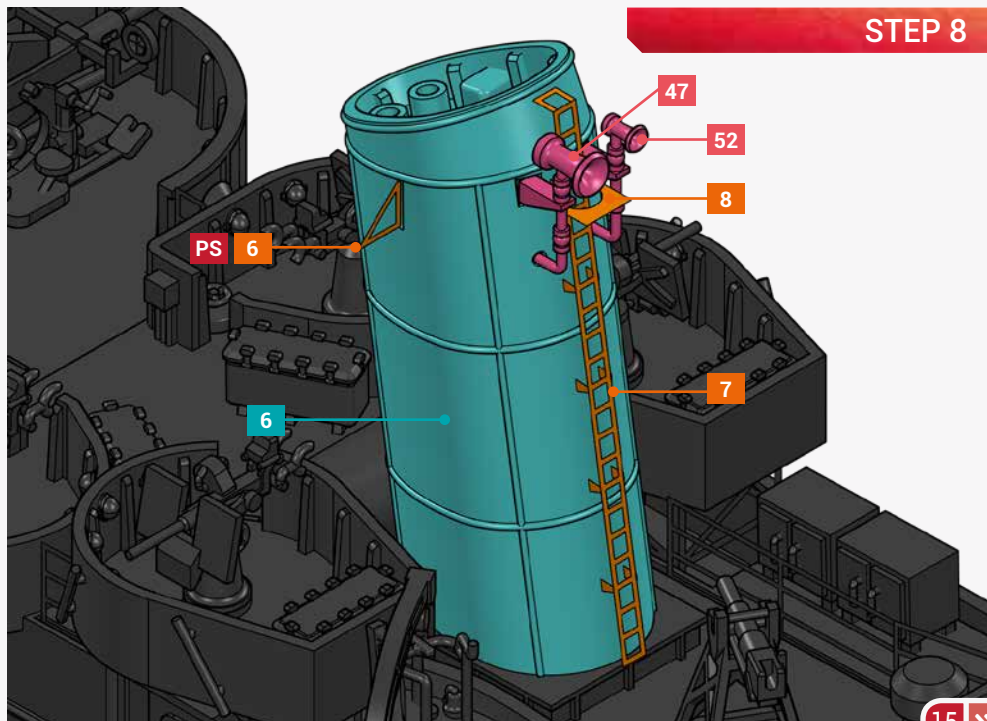
STEP 6



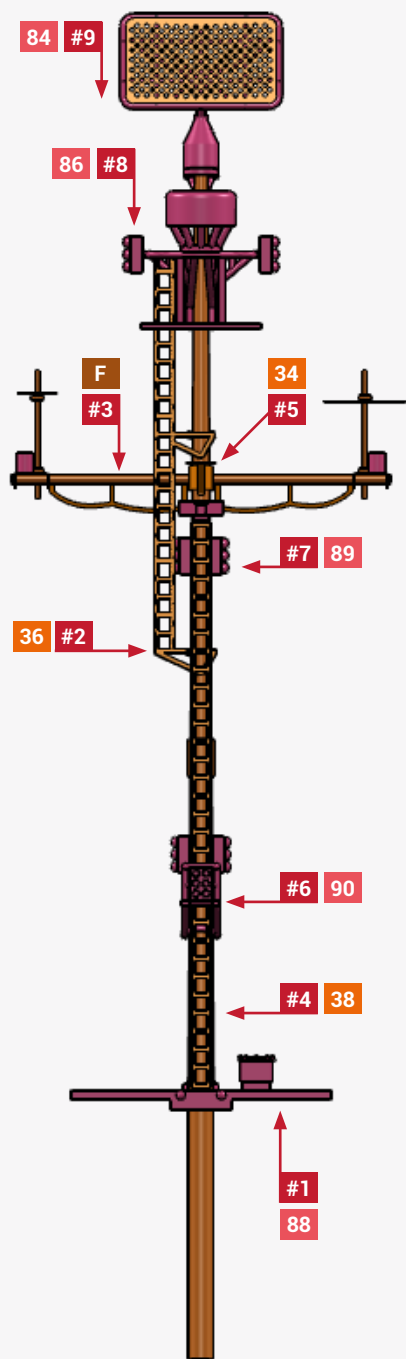
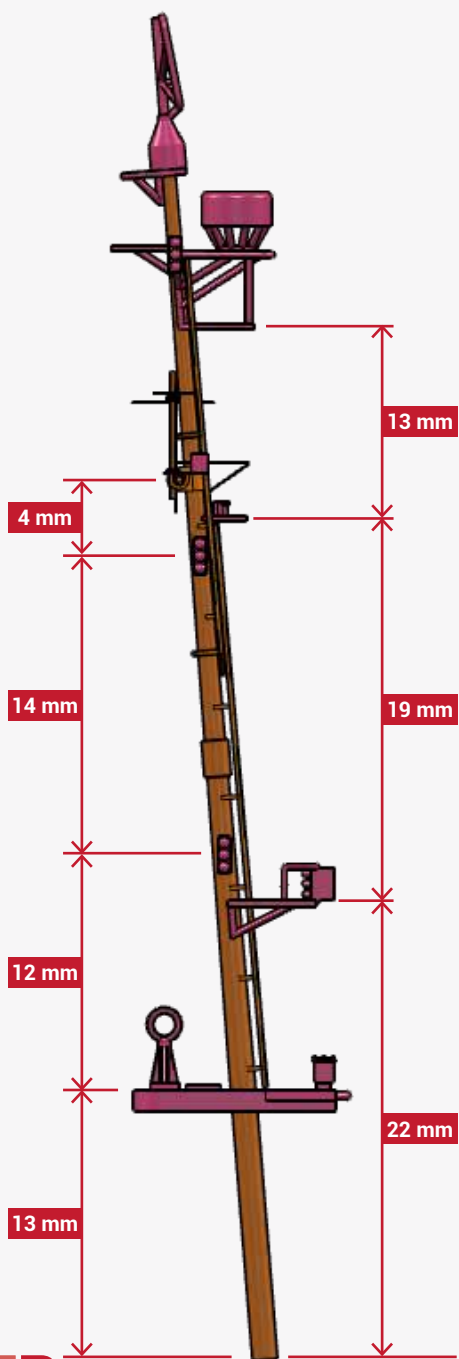
STEP 7

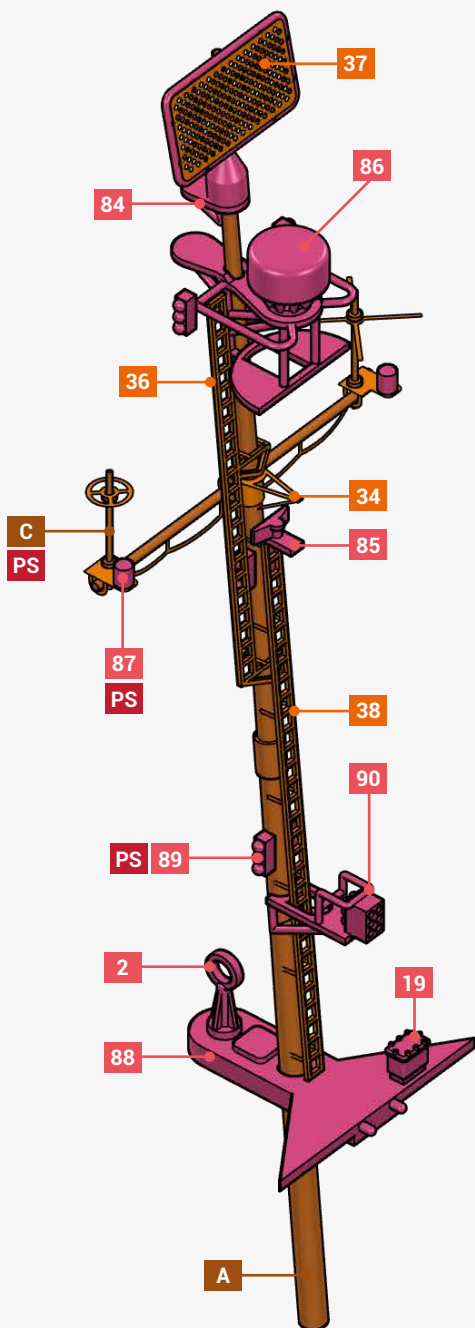


STEP 8



STEP 9



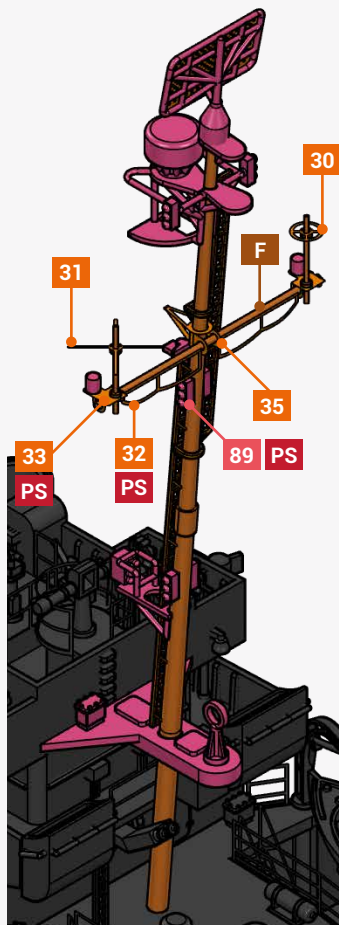


-1 IT IS VERY IMPORTANT TO RESPECT THE MEASURES GIVEN IN THE NOTICE, IF NOT MAST COULD NOT PROPERLY SIT ON THE DECK.

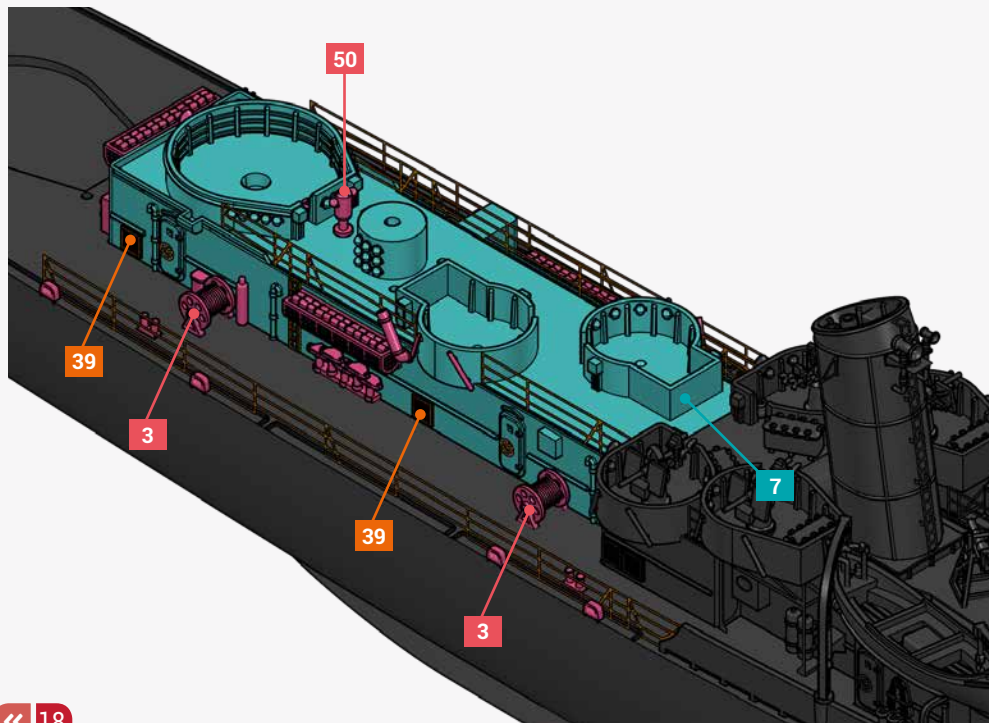
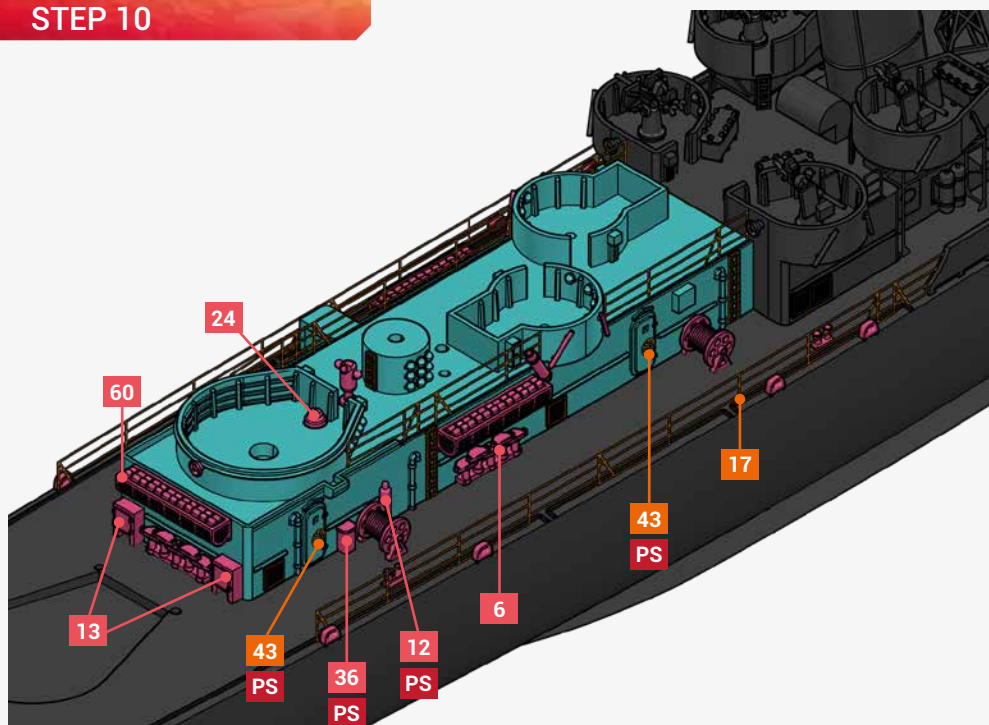
-2 FIRST, CEMENT RESIN PART 88 ON THE BRIDGE AND LET IT DRY FOR AT LEAST 24 HOURS. PART IS PARALLEL TO THE DECK.

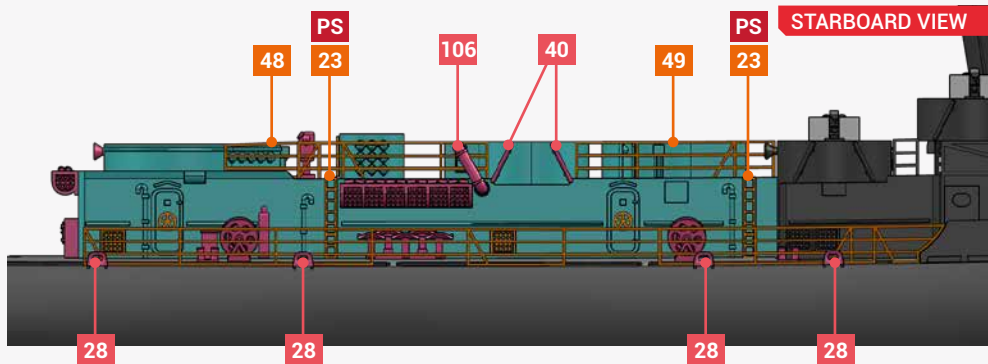
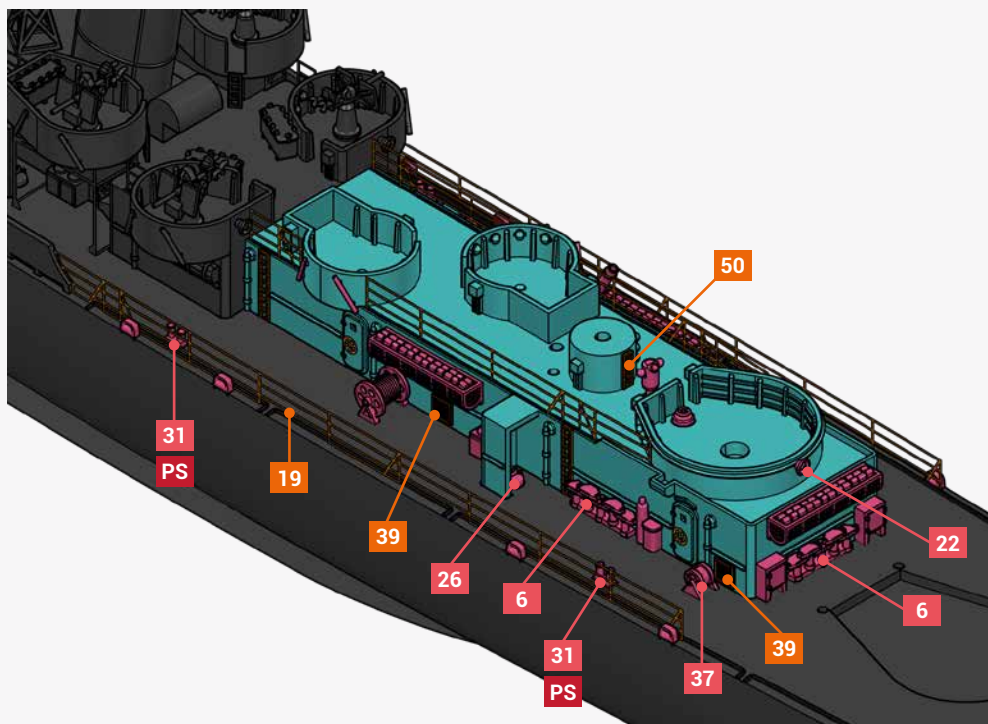
-3 INSERT LADDER PE36 BY THE TOP, FOLD PE PART 35 IN U (SAME DIAMETER AS THE MAST) AND CEMENT IN PLACE. THEN ASSEMBLE ALL YARDARM PARTS, AND CEMENT LADDER PE36 IN PLACE. CEMENT PE LADDER 38, AND ADD ALL THE RESIN PARTS TO THE MAST. AT THIS STAGE OFF THE ASSEMBLY MAST COULD BE PUT IN ITS DEFINITIVE PLACE ON THE HULL.

-4 LASTLY BUILD ALL THE ACCESSORIES FOUND ON THE MAST TOP, PLATFORMS, RADAR ANTENNA, ETC... AND YOU'RE DONE !

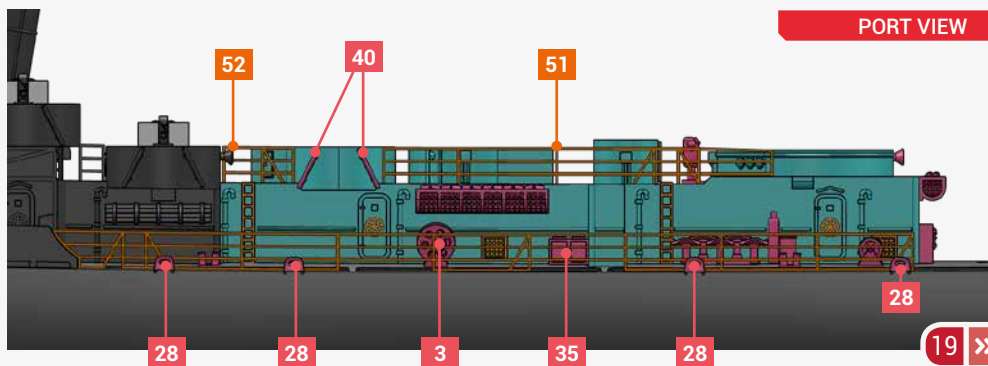


STEP 10



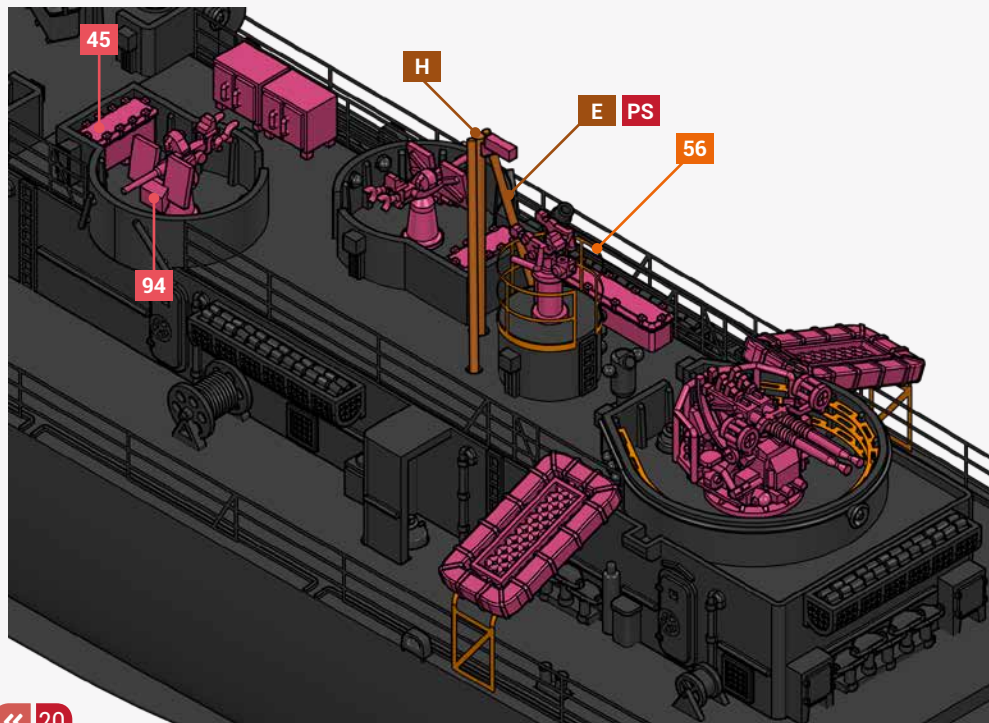
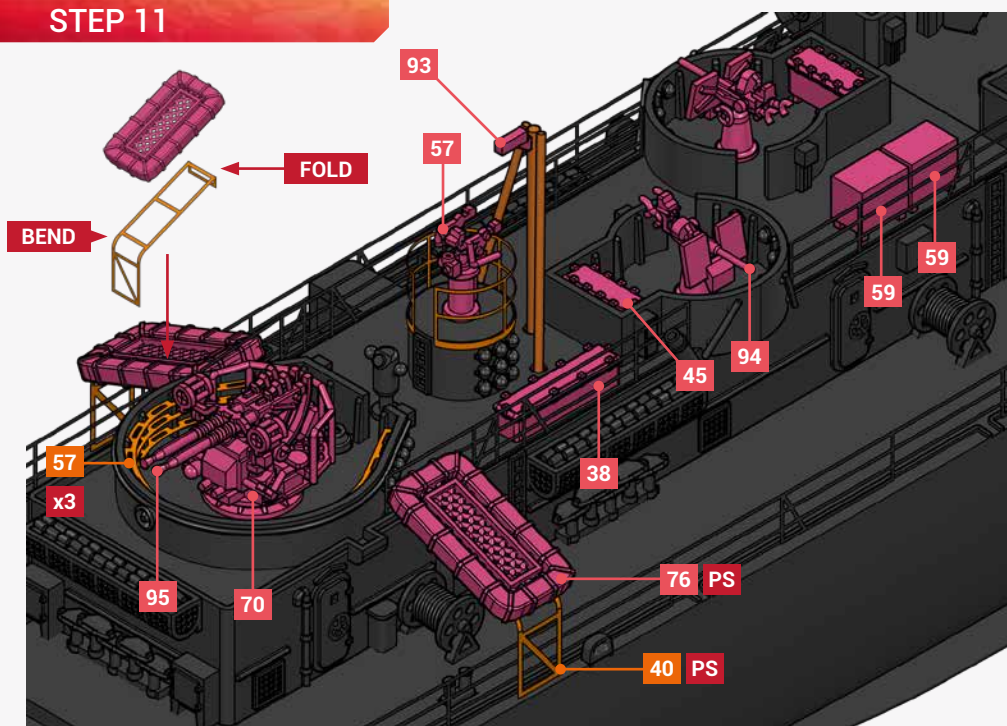


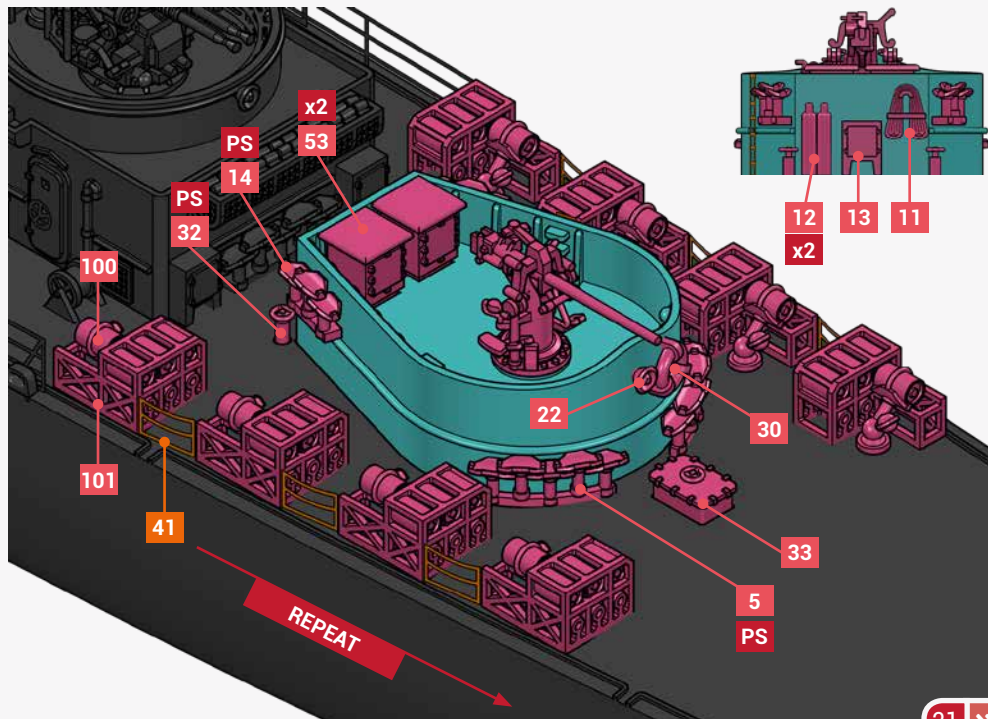
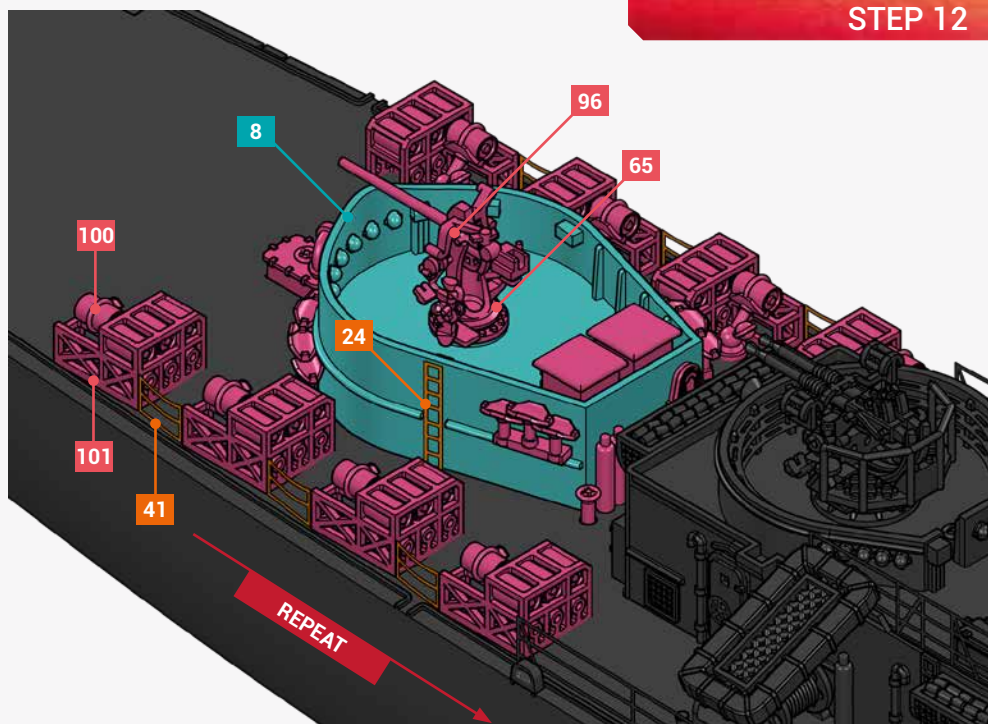
STARBOARD VIEW



PORT VIEW

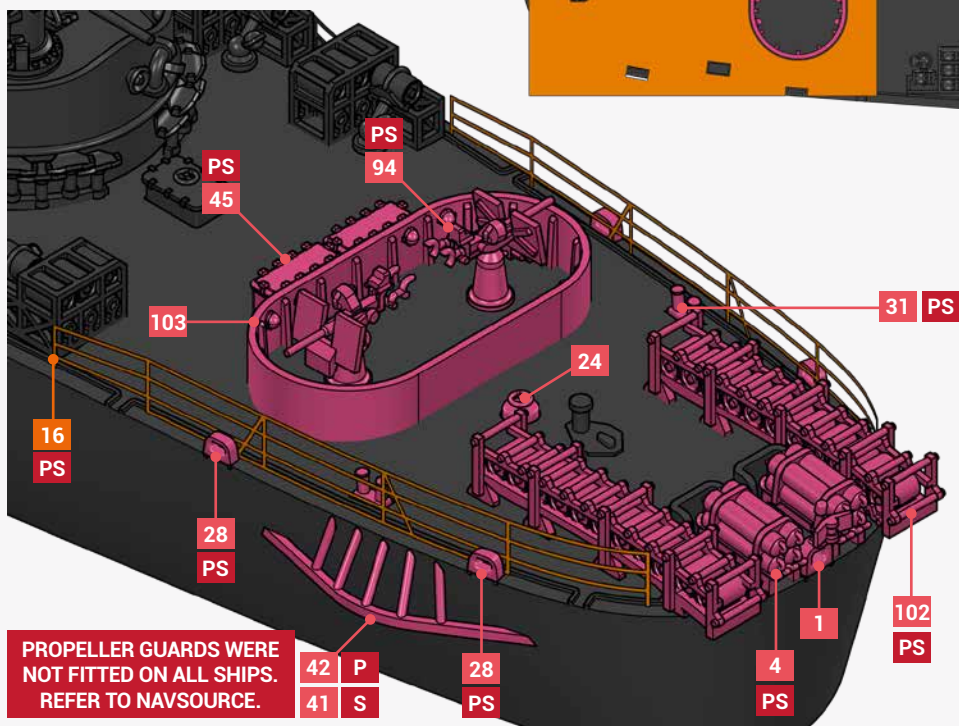
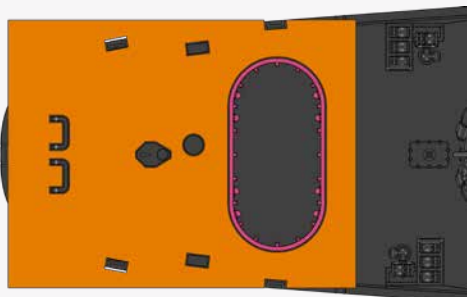
STEP 11



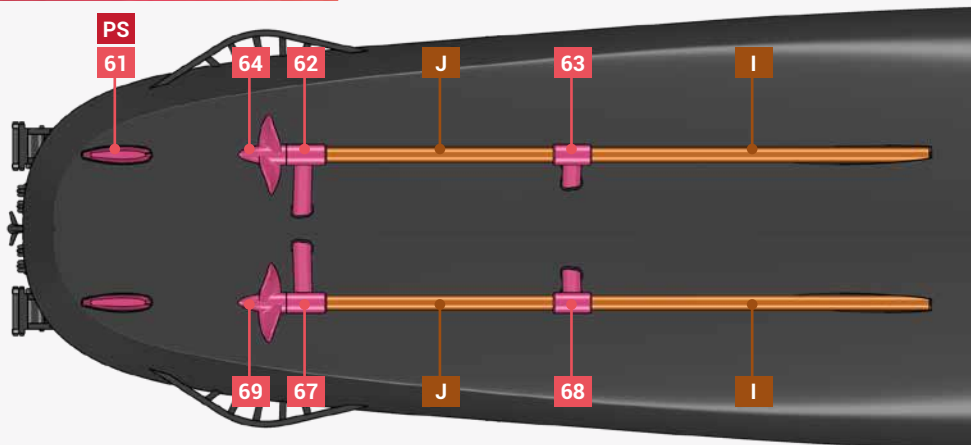


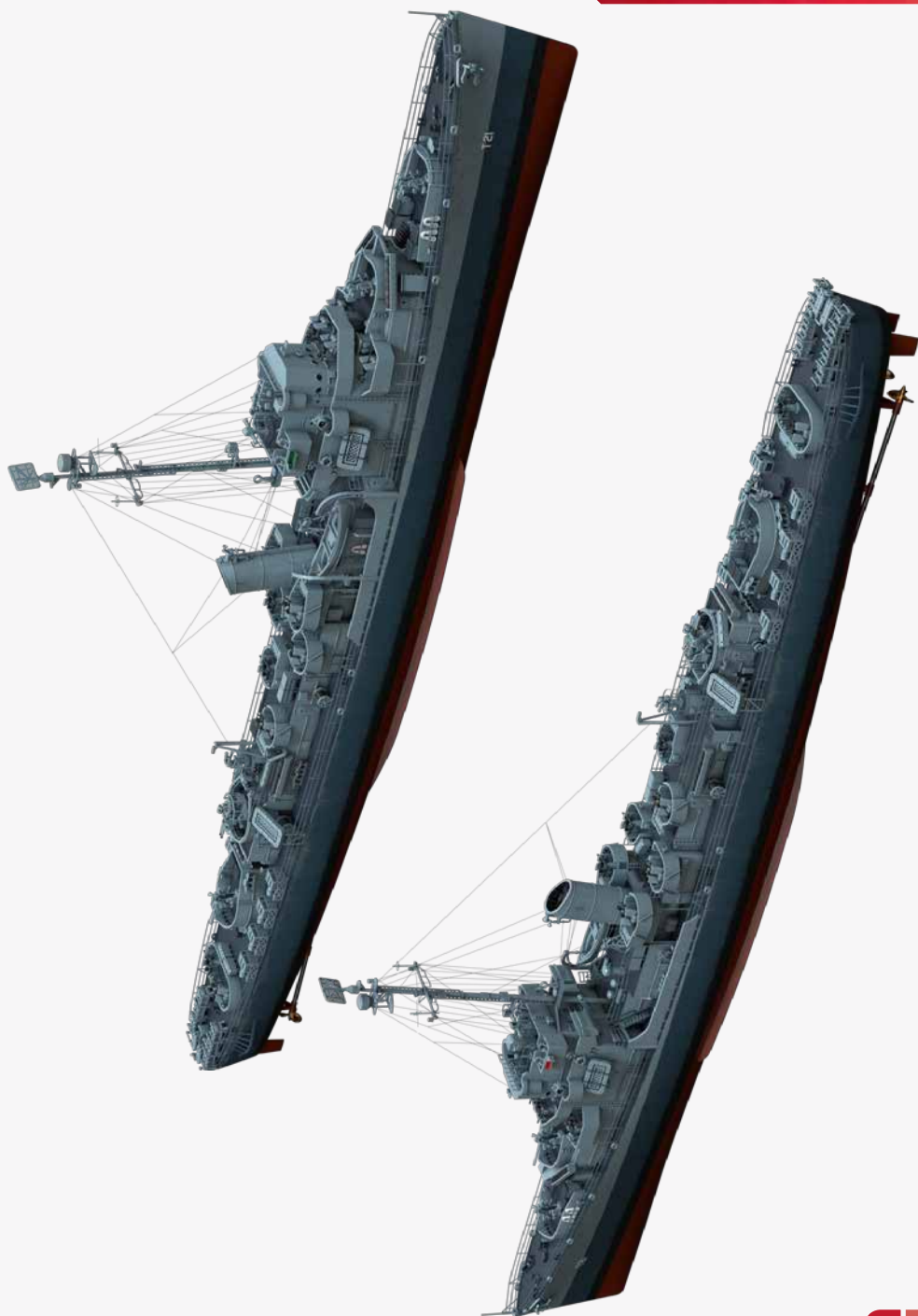
STEP 13

USE THE TOOL TO PLACE THE BATHTUB 3D PART. IT HAS TO BE DONE WITHOUT OTHER ELEMENT ON THE DECK.



STEP 14





MEASURE 22 WAS USED HERE, BUT THERE ARE MANY VARIATIONS ON THE CLASS CANNON.
FOR MORE INFORMATION PLEASE VISIT :
[HTTPS://WWW.SHIPCAMOUFLAGE.COM/CANNON_CLASS.HTM](https://www.shipcamouflage.com/cannon_class.htm)

