

S.S. CARPATHIA

1/600 scale cardmodel
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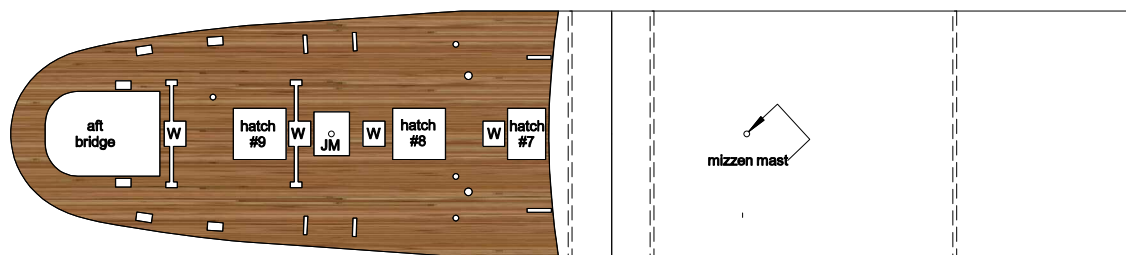


S.S. Carpathia was built in 1903 by C.S. Swan & Hunter of Wallend-on-Tyne for Cunard Line's Liverpool-to-Boston service. She also served the Trieste-New York and Liverpool-New York routes.

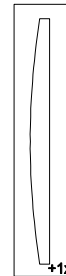
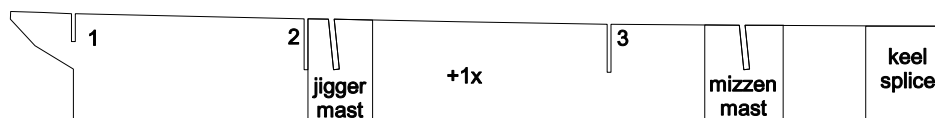
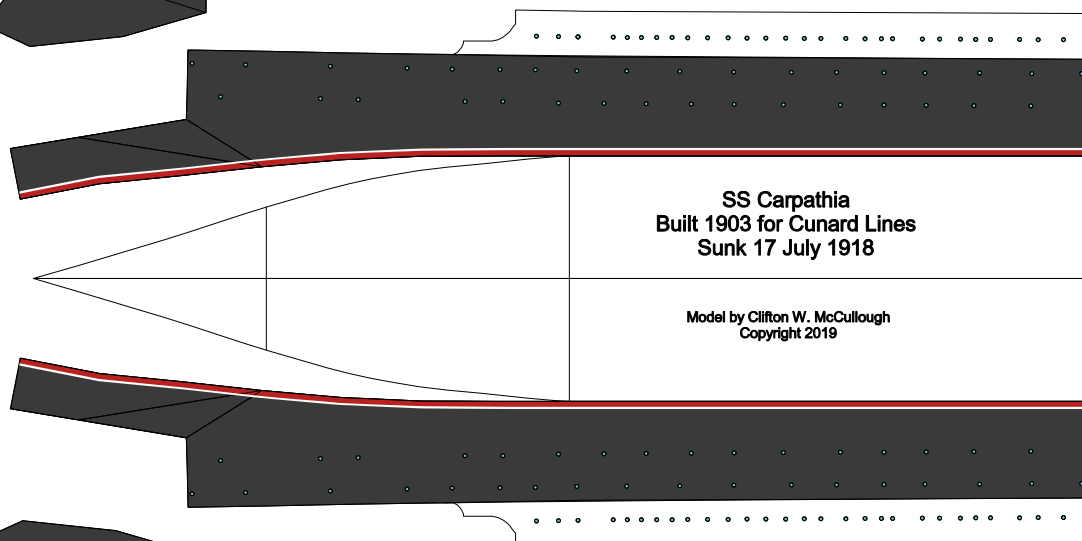
In the early morning of 16 April 1912, she answered the distress calls of RMS Titanic and rescued the few survivors and took them to New York. In 1915, as WW1 raged in Europe, she began carrying war supplies from New York to Liverpool. While in that service, she was torpedoed and sunk 170 miles northwest of Bishop's Rock. Five crew were lost, but the remaining 275 crew and passengers were rescued.

Loa = 558 ft; Breadth = 64 ft; Draft = 32ft 7in. Registered Tonnage = 13,555. Speed = 14 knots
The model is based on drawings in More Miniature Merchant Ships by John Bowen

JM = Jigger Mast
W = Winch



shelter deck aft

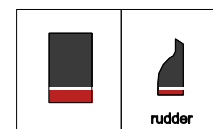
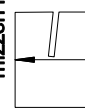
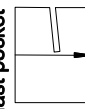


+1x

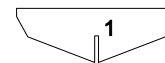
jigger mast pocket



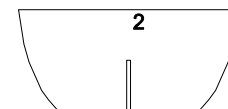
mizzen mast pocket



rudder



1



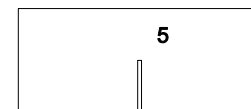
2



3



4

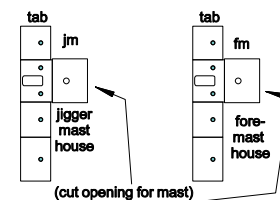


5



6

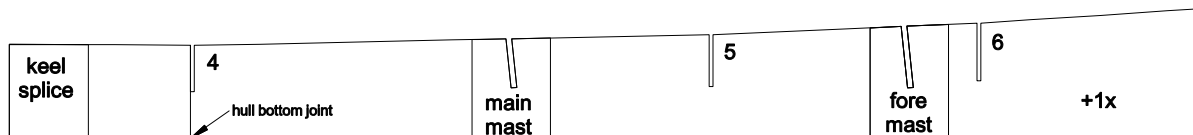
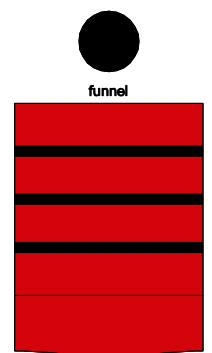
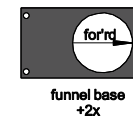
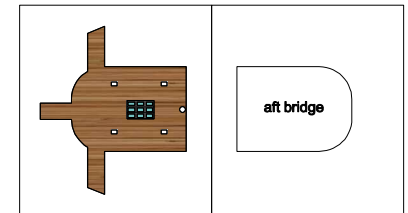
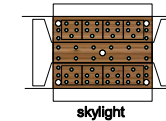
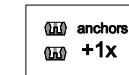
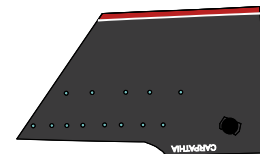
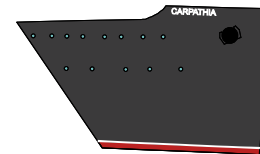
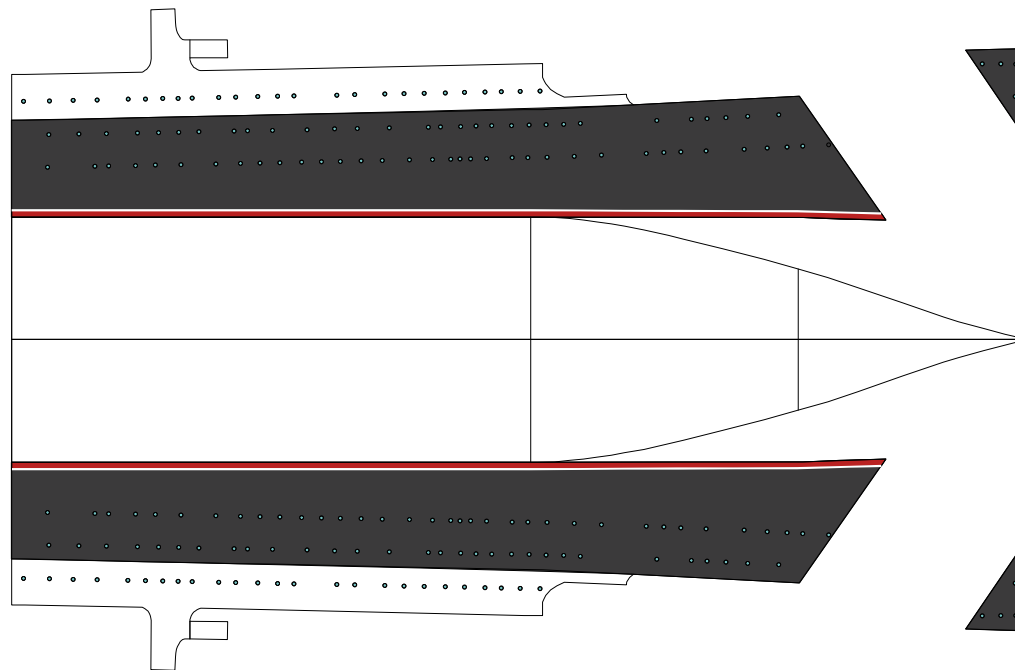
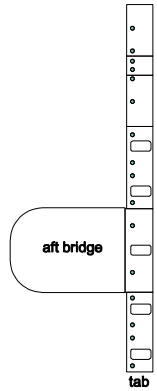
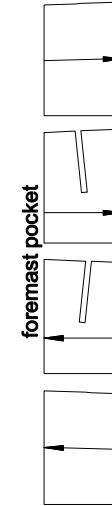
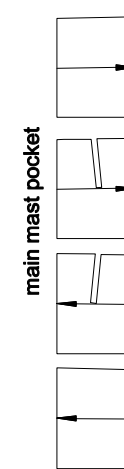
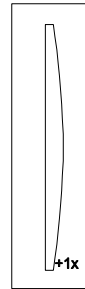
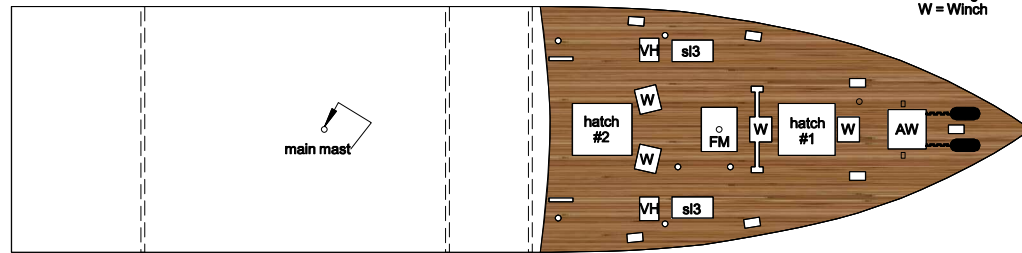
+1x



Border should measure 10" x 7" (254mm x 178mm) at the indicated scale

SS Carpathia
Passenger Liner
Scale: 1/600
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Parts Sheet 1 of 5

FM = Fore Mast
 VH = large Hooded Vent
 W = Winch



Border should measure 10" x 7" (254mm x 178mm) at the indicated scale

SS Carpathia
 Passenger Liner
 Scale: 1/600
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 Parts Sheet 2 of 5



hatch #9



hatch #8



hatch #7



hatch #6



hatch #5



hatch #4



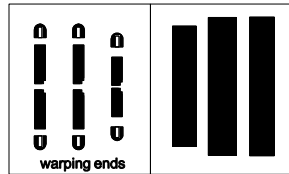
hatch #3



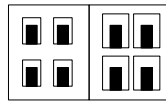
hatch #2



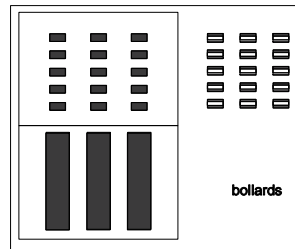
hatch #1



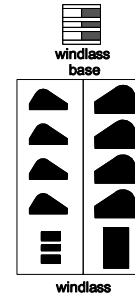
warping ends



lifeboat stands

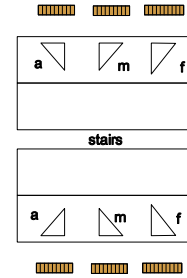


bollards

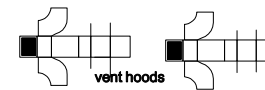


windlass base

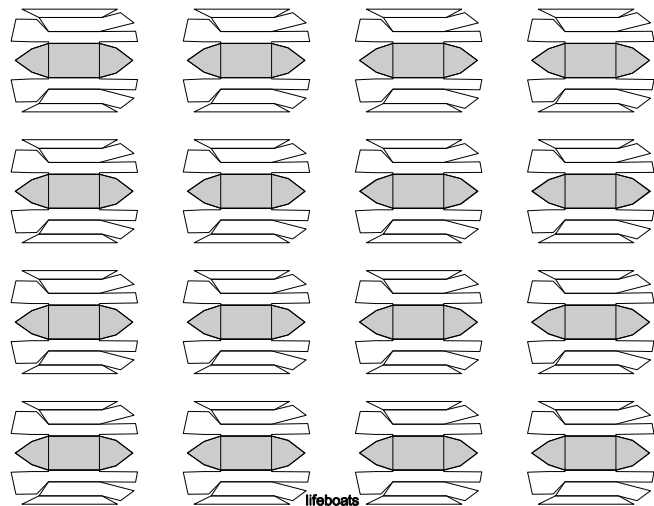
windlass



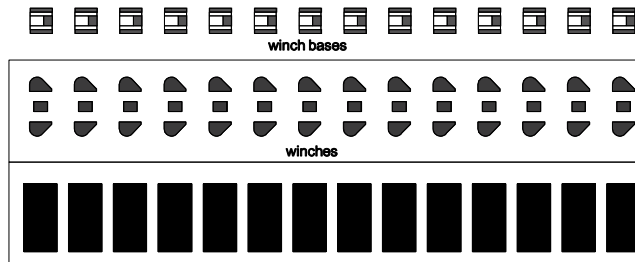
stairs



vent hoods



lifeboats

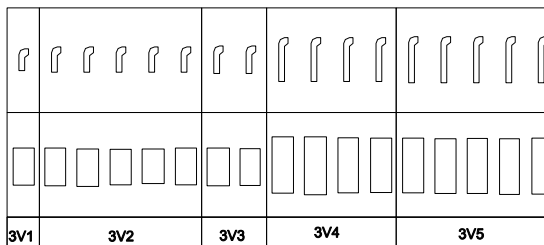
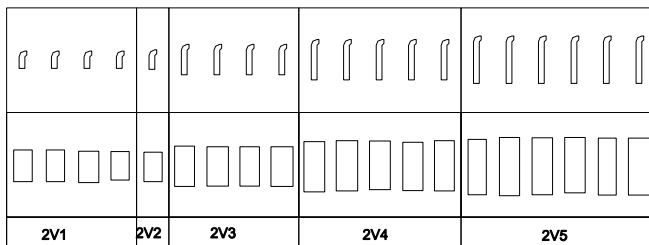
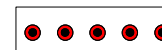
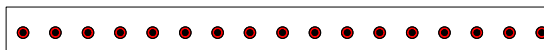


winch bases

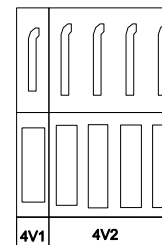
winches



boom supports
+1x

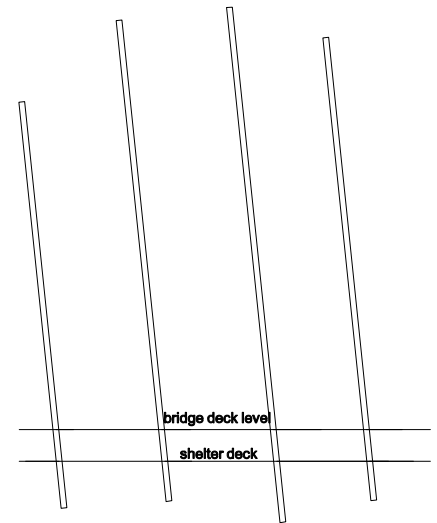
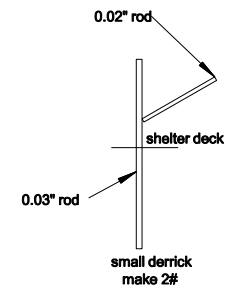
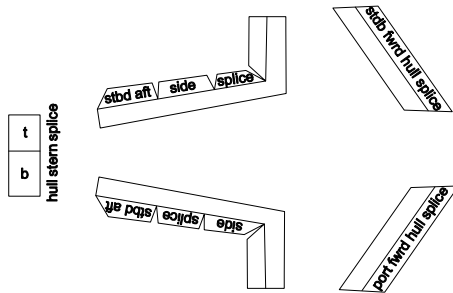
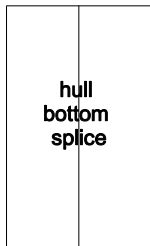
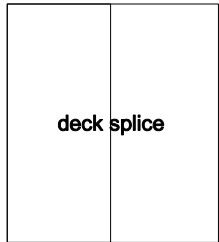


+1X



+2X

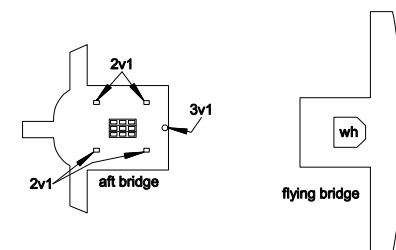
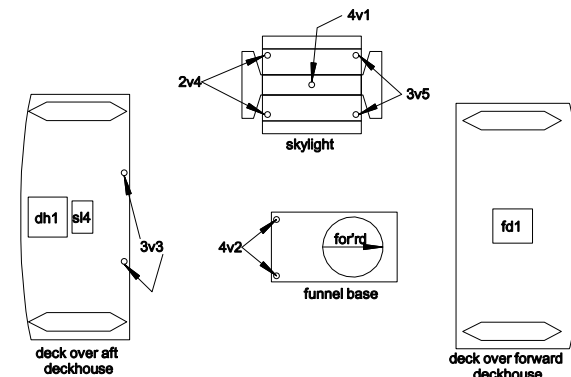
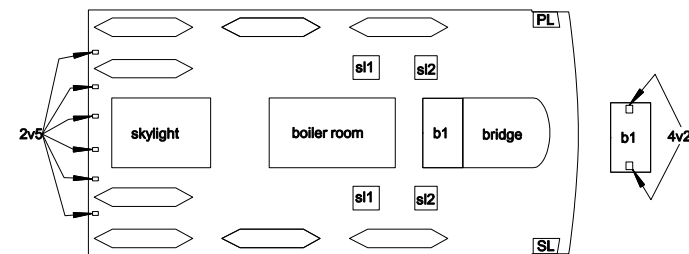
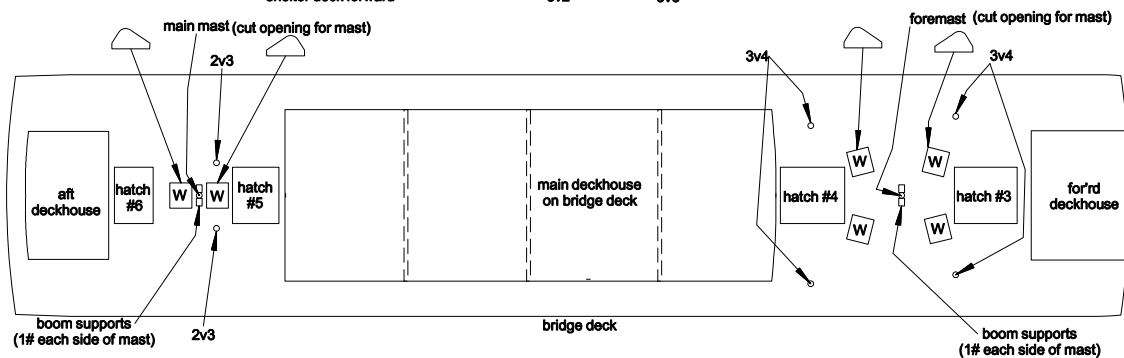
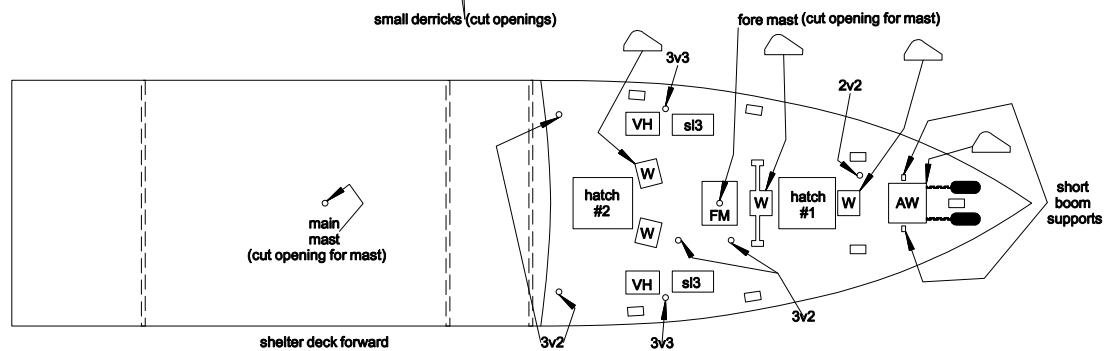
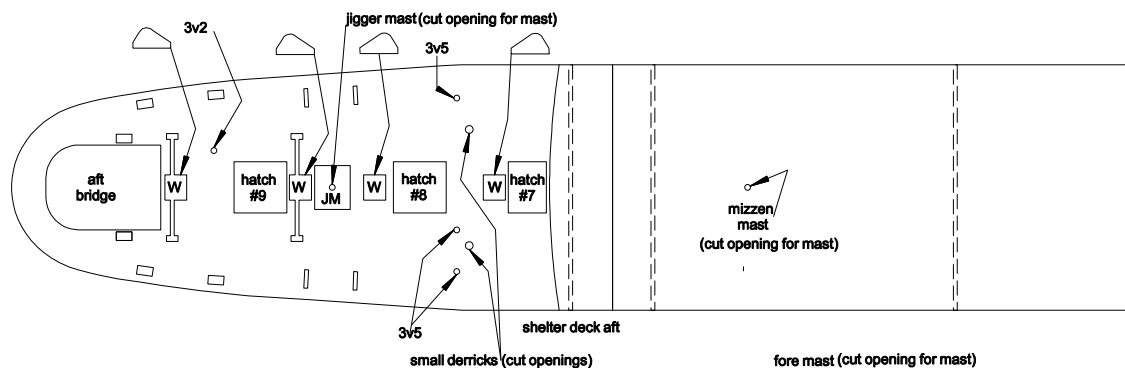
Border should measure 10" x 7" (254mm x 178mm) at the indicated scale



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SS Carpathia
Passenger Liner
Scale: 1/600
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Parts Sheet 5 of 5

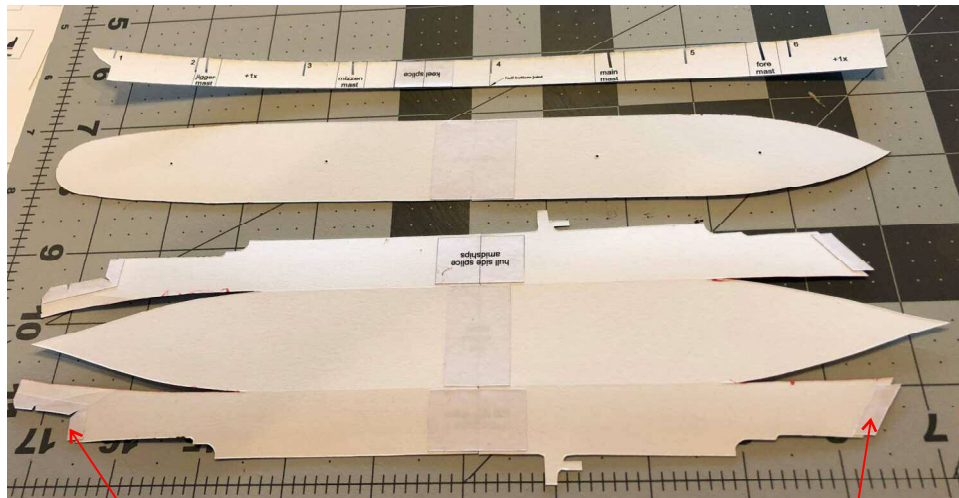


PARTS LEGEND

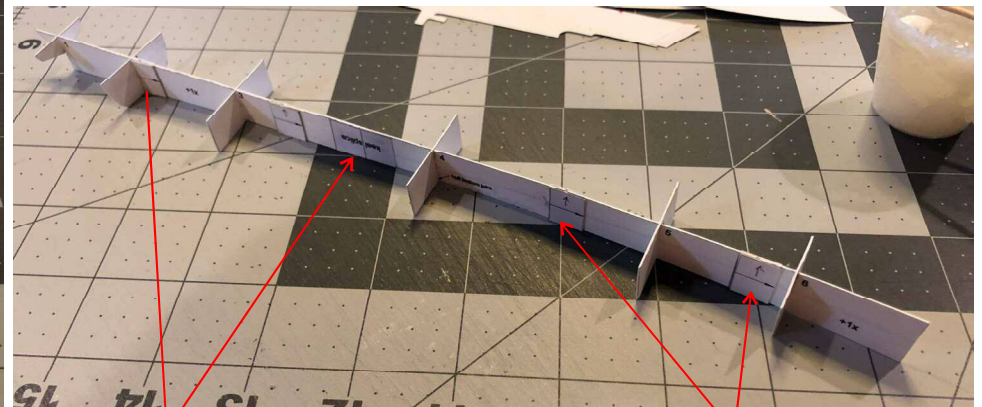
AW = Anchor Windlass
 B = Bollard
 dh = deck house
 fg = fiddly grating
 PL = Port Locker
 sl = skylight
 SL = Starboard Locker
 V = Vent cowl
 VH = Vent Hood
 W = Winch
 wh = wheel house

Border should measure 10" x 7" (254mm x 178mm) at the indicated scale

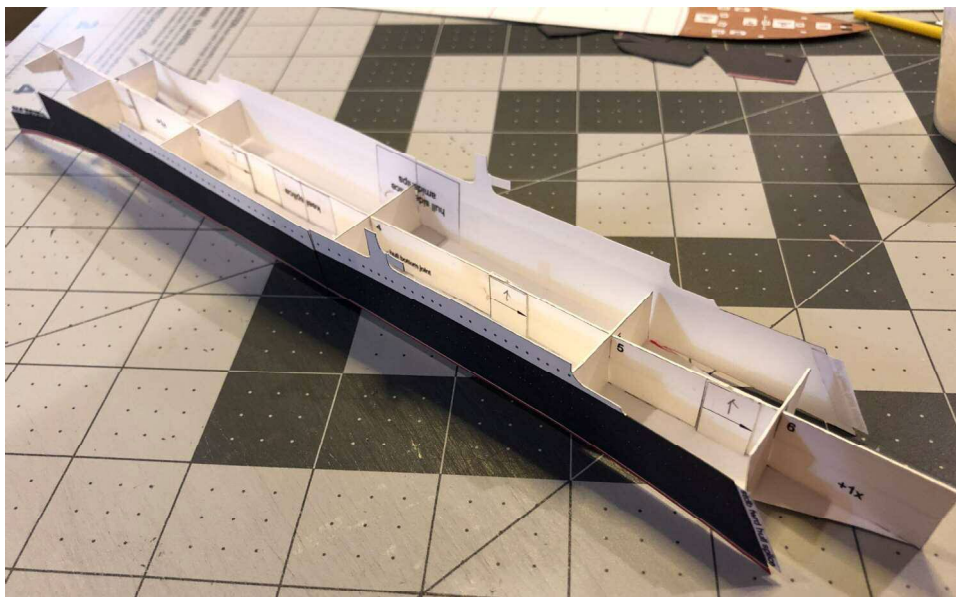
SS Carpathia
 Passenger Liner
 Scale: 1/600
 Copyright 2019 Clifton W. McCullough
 Instructions Sheet 1



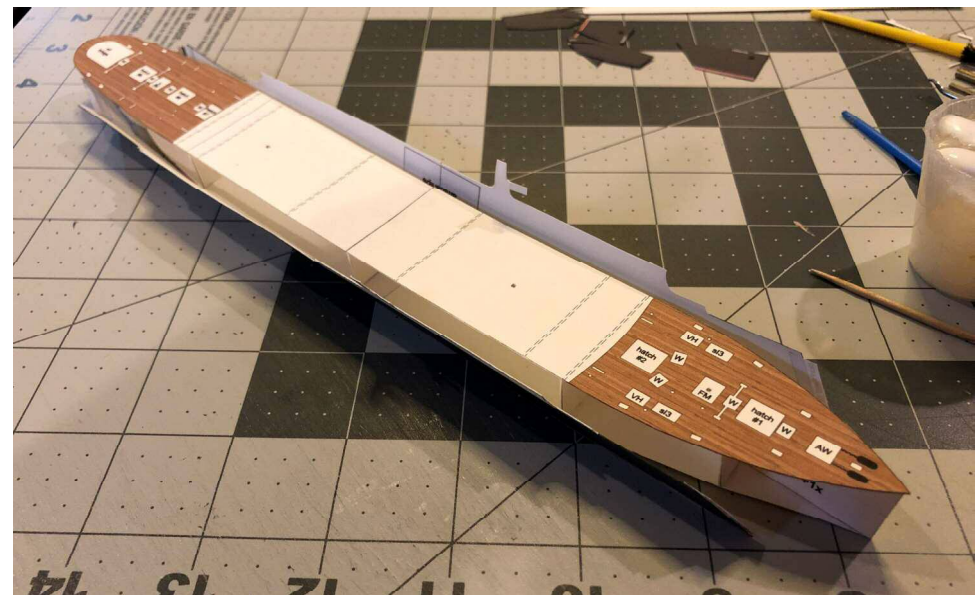
splice keel, shelter deck and hull
attach splice parts to hull sides at bow and stern



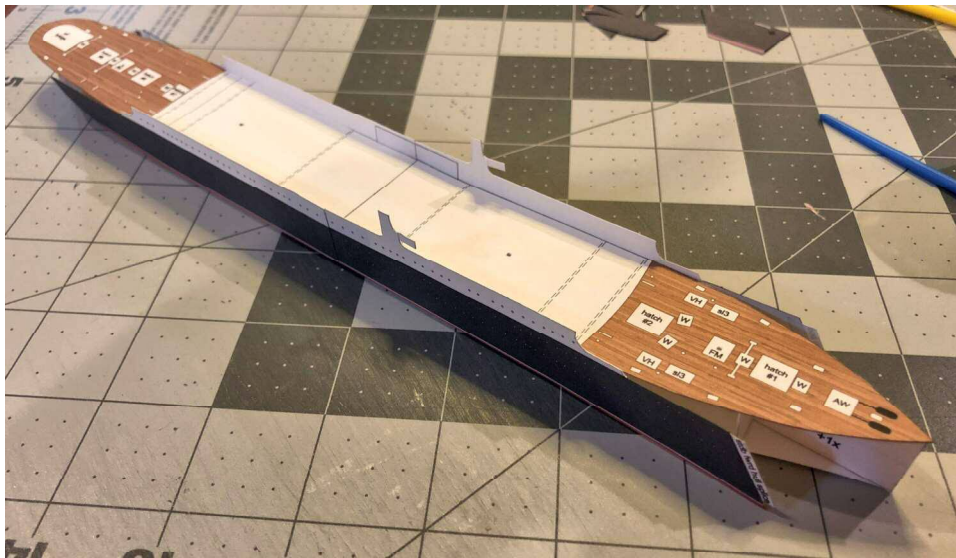
attach 4 mast pockets to sides of keel
assemble ribs to keel



attach keel to inside of hull



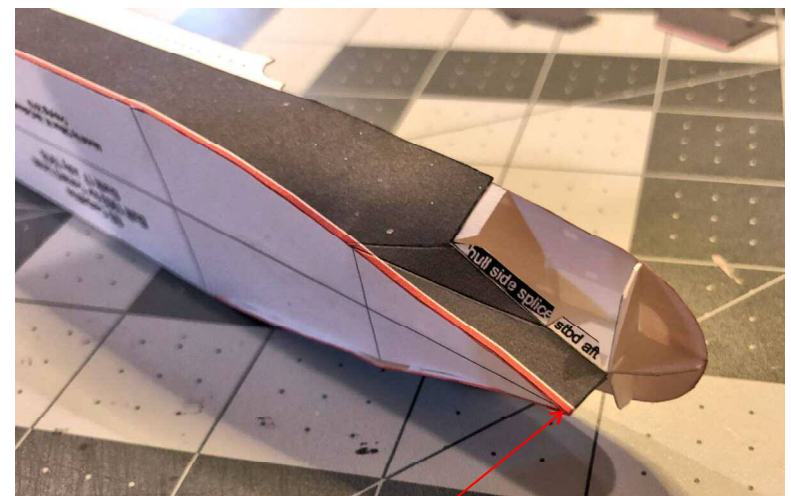
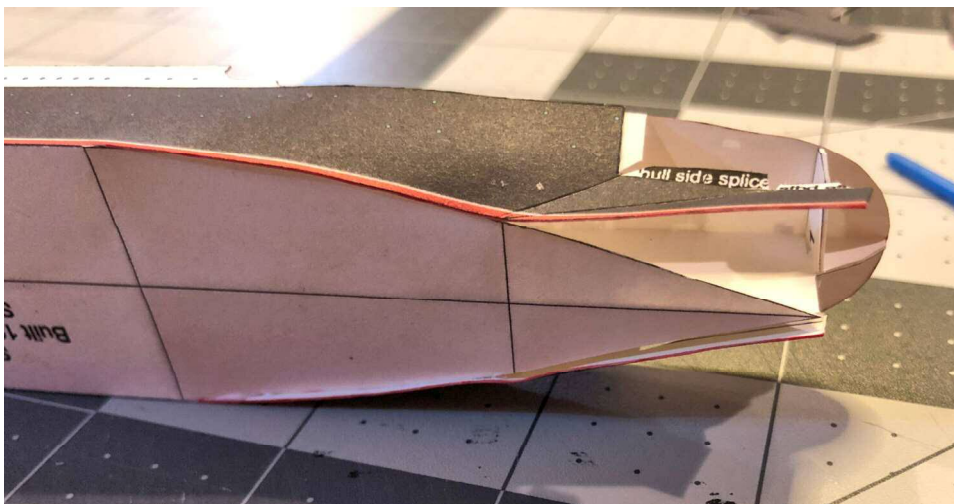
attach shelter deck to top of keel



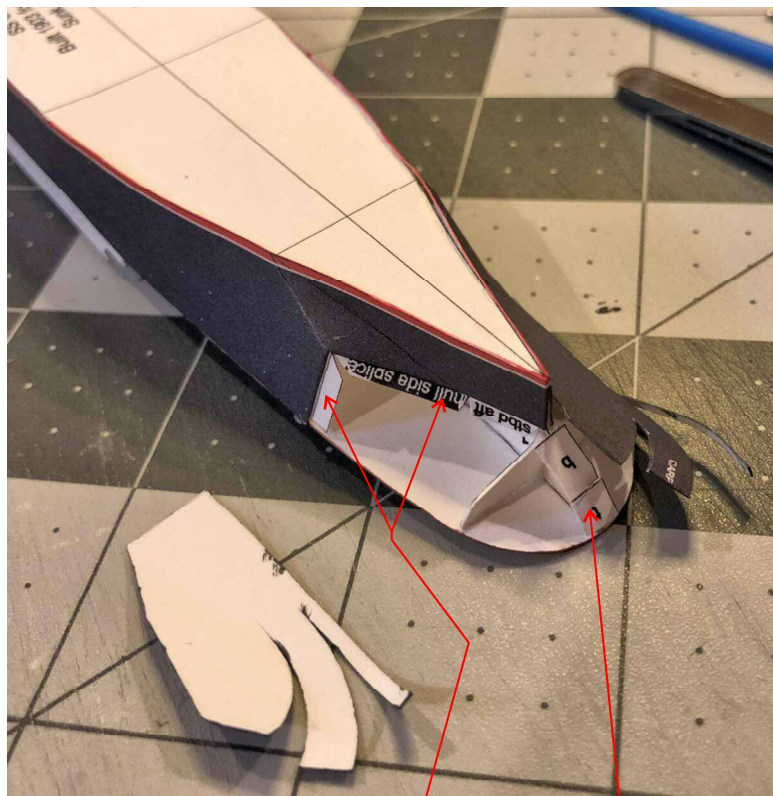
attach straight portions of hull sides to edge of shelter deck
- do not attach hull sides to ribs



attach hull sides at stern
(this and next two photos).
- note creases in hull side



attach hull side to stern post, but not to other ribs



attach hull stern pieces to hull splices and to small tab at aft end of keel

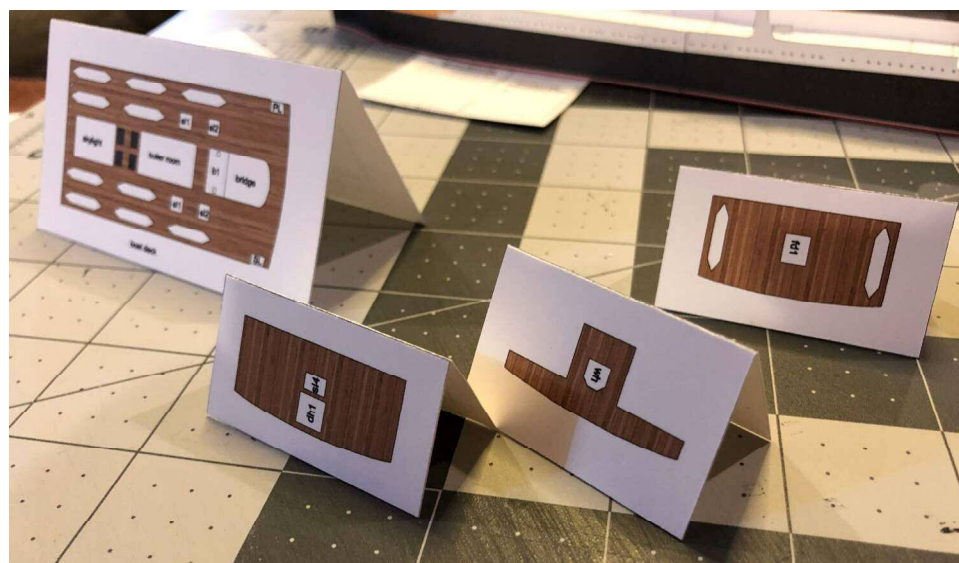


crease line added after this build

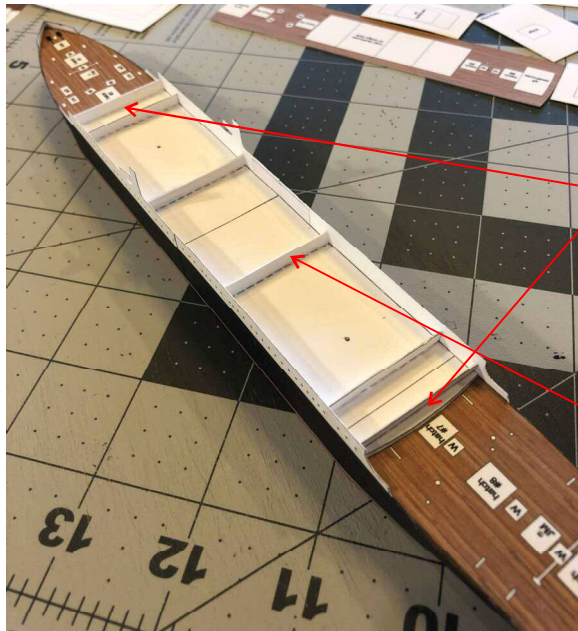
try to line up the ship's name better than I did here



closing the joints takes patience so try at least one dry run

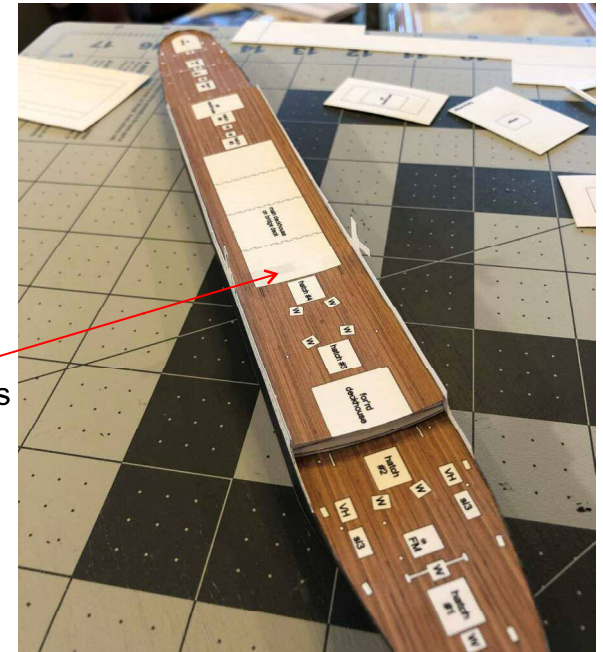


cut, fold and glue the decks

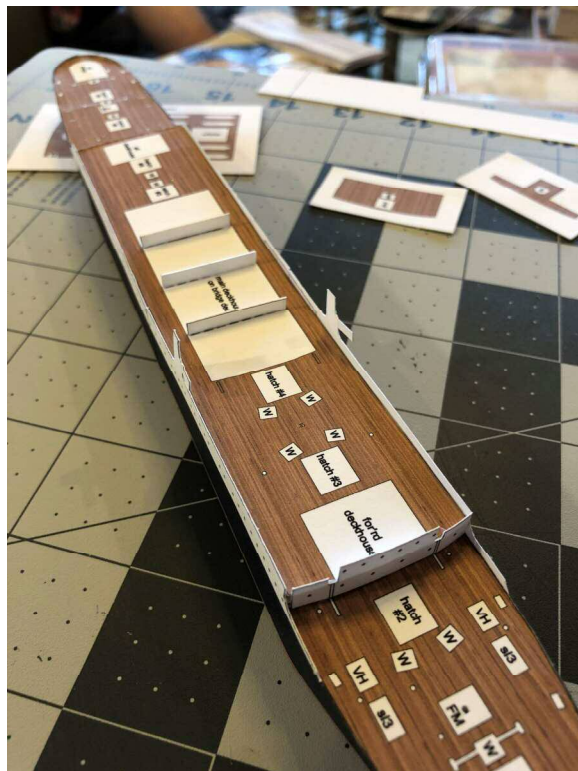


attach two curved pieces to shelter deck to help shape ends of main deckhouse

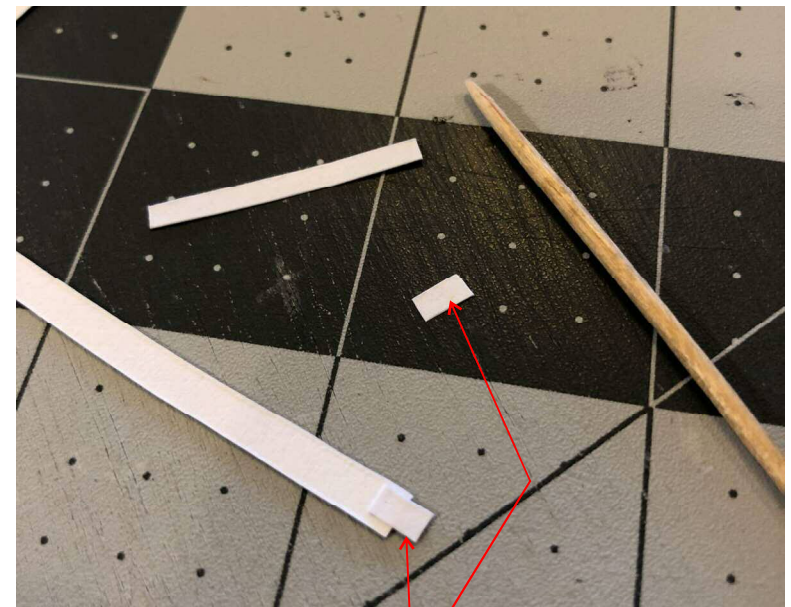
attach spacers to shelter deck and hull sides



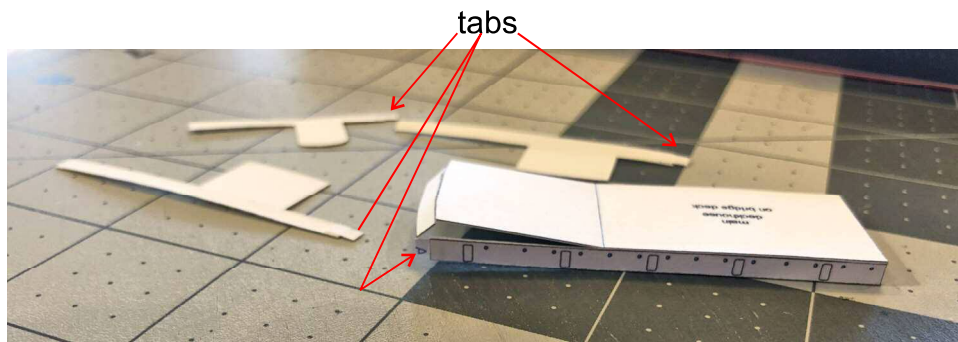
attach bridge deck to top of keel and ribs - do not attach to hull sides



add spacers to bridge deck

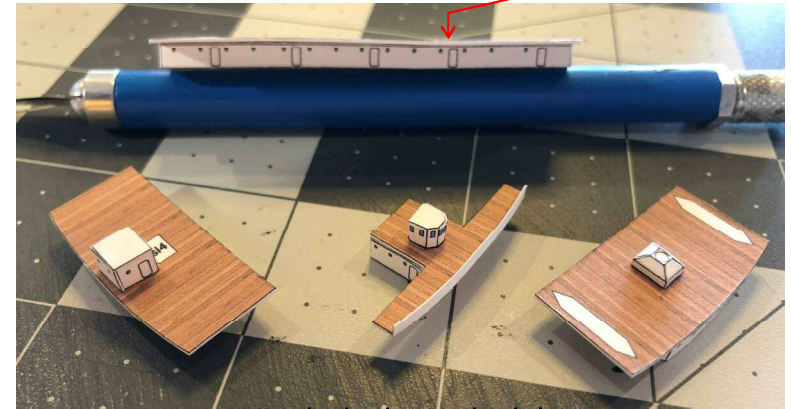


cut out deck houses and other structures - make your own small tabs from copy paper and attach to structure sides where noted as "tab"



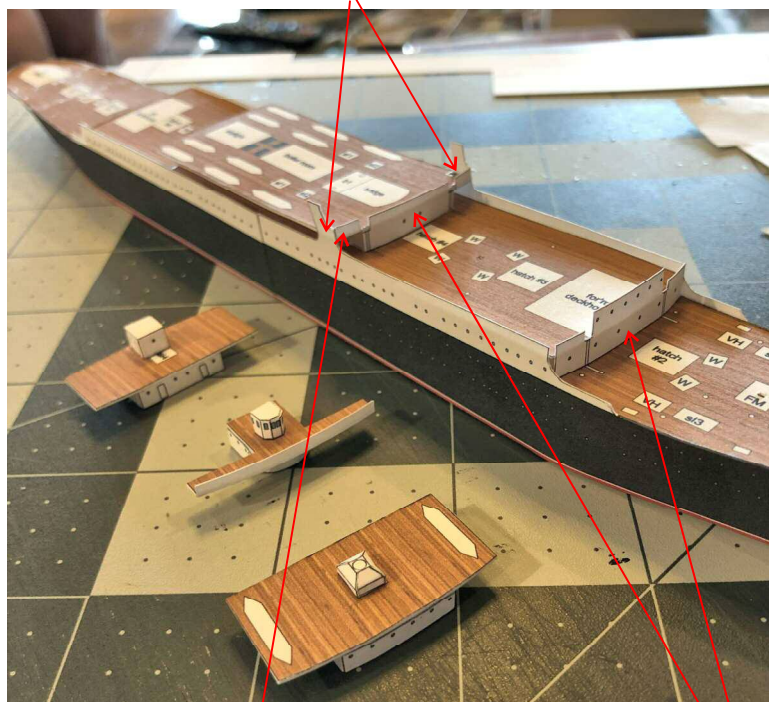
assemble deck houses
- note the sides attach to the underside of the top

note: the shelter deck main deckhouse has an "bend"
so it fits the sheer in the shelter deck (not clear in this photo)

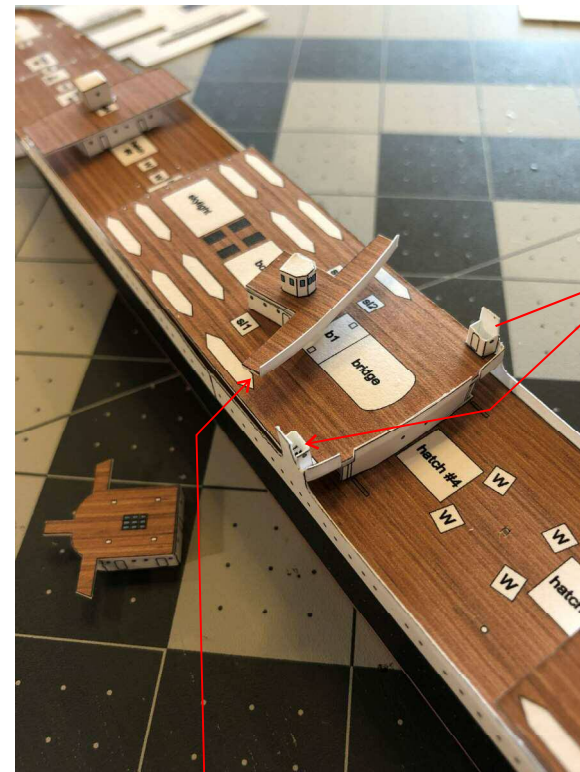


attach decks to deck houses

attach bridge deck house to bridge deck
- note fit two small notches to hull sides

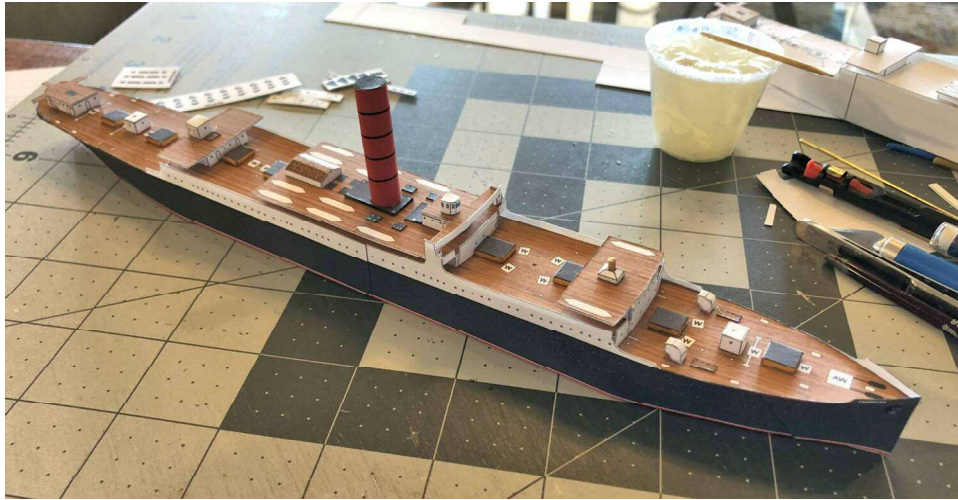


attach deck house fronts
fold in two tabs on hull sides and attach to boat deck



attach the bridge and flying bridge to the bridge deck,
the two lockers and the hull sides

attach two lockers
to bridge deck
and hull sides



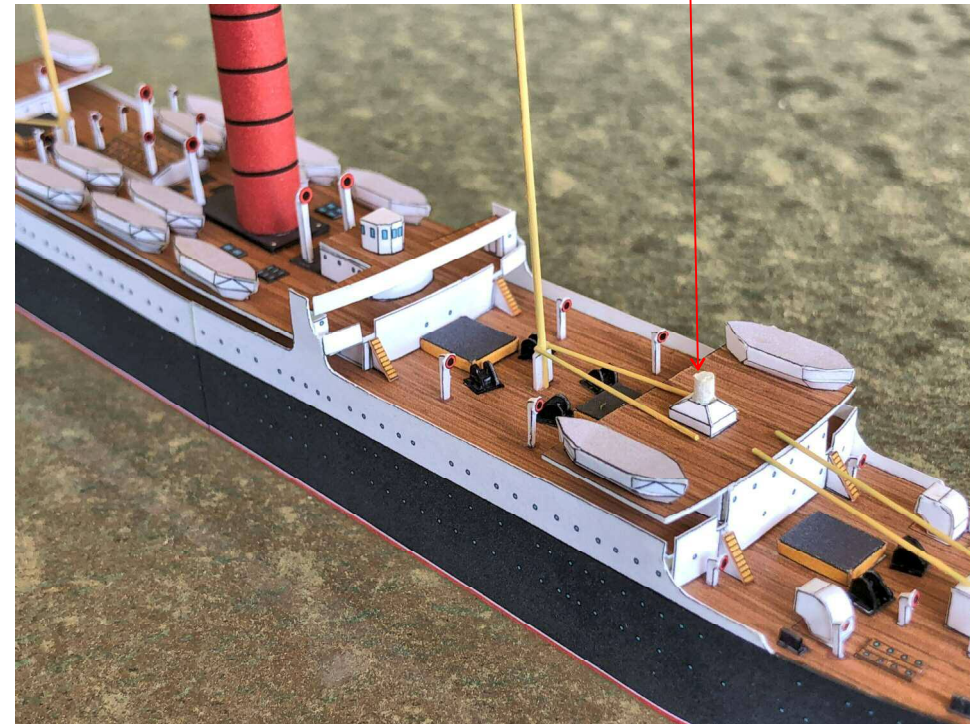
assemble and attach the funnel, skylight, hatches and other small items
- photo shows this work in progress so not all parts are yet on it



assembled model



short piece of round toothpick in lieu of card part



close-ups of portions of the decks

