



## Reefer Ship 'Salica Frigo' 1:700 Scale



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### Summary

The Salica Frigo refrigerated cargo ship, modelled from scratch.

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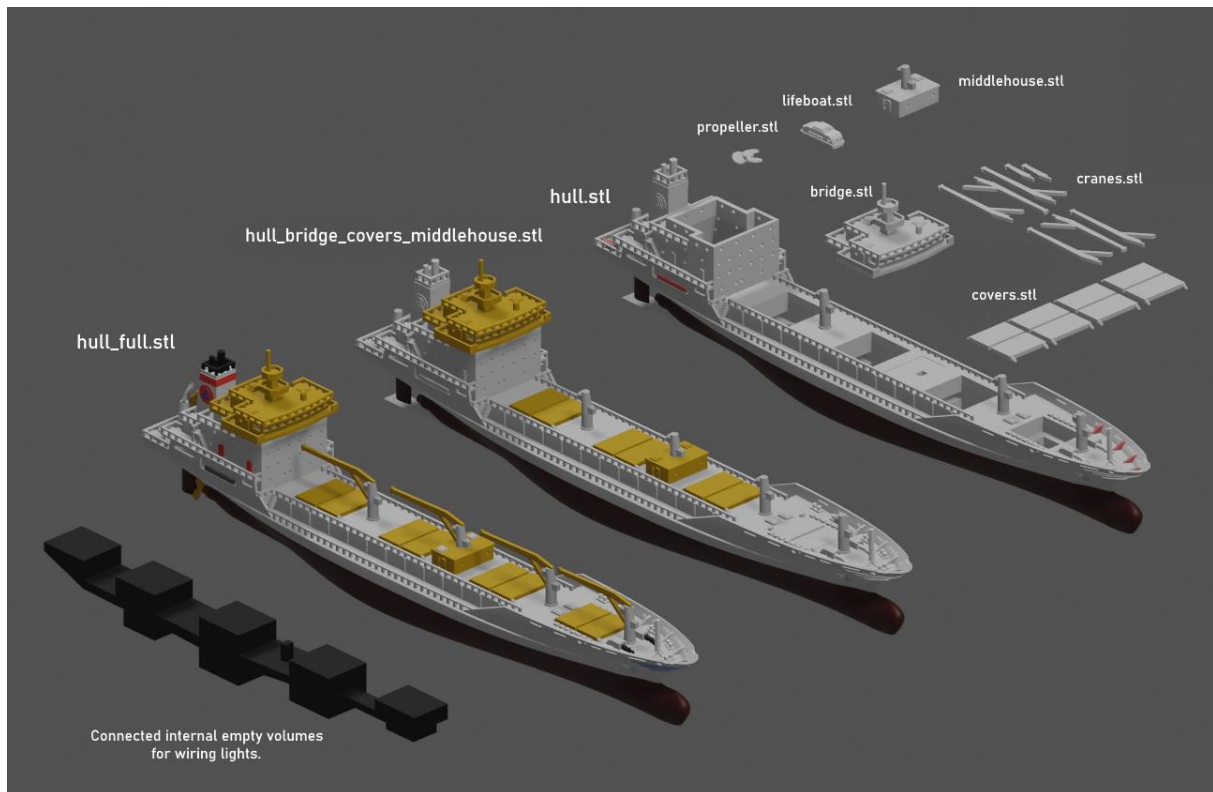
Tags: [boat](#) [ship](#) [cargo](#) [cargoship](#) [ledlight](#)



The Salica Frigo refrigerated cargo ship, modelled from scratch. Now I'm not entirely sure why this specific ship is listed as an example of a reefer ship everywhere, but there are abundant schematics for it which made modelling a whole lot easier.

<http://www.hjbarreras.es/?page=sector-pesquero.2&idp=12>

It's listed as being 133m long, which puts this one at roughly 1:700 at default scale.



The way I've test printed is with the hull.stl and separate parts which leaves open spaces for internal lighting, but if you don't plan to do any of that it's probably easier to go with the one with the bridge and some parts already attached.

The hull\_full option may work for resin printers perhaps.



I've found that it's possible make quite decent marine growth by mixing:

- baking soda
- green acrylic dye
- wood glue

And then applying it with a sponge. Layering different colours also adds to the depth of the effect. I've gone a bit overboard here testing it out, but most of it got hidden under the waterline anyway.



The diorama shown is made with eps foam, aluminium foil and wood glue, with some baking soda added to the wood glue to make the sea foam. Otherwise using [scale-a-ton's water technique](#) for the most part.

## Model files

**hull\_full.stl**



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**hull\_bridge\_covers\_middlehouse.stl**

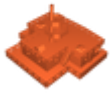


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**hull.stl**







**bridge.stl**

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**cranes.stl**

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**propeller.stl**

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**middlehouse.stl**

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**lifeboat.stl**

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**covers.stl**

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