

TETRYON PARTS

Enhanced Bridge Module for Polar Lights 1:1000 Refit



Preparing the Replacement Part

Resin parts should always be carefully washed with soap to remove mold release agents.

Preparing the Model

Cut out shaded area of provided template. The resulting shape represents the outer extents of the area to be cut out from Upper Saucer part #2. The template should closely fit over the replacement part and rest on the tabs.

Align the mask so that the aft edge borders with the first concentric deflector grid line. The other sides should be fairly



uniform around the edge of the deck. The replacement part may be used for further alignment comparison.

Trace the template with a permanent marker. Using a pin vise with a fine drill bit, drill closely-spaced guide holes along the inside of the marker line. The holes should be drilled at an angle perpendicular to the hull surface.

Cut through the holes with a sharp hobby knife to remove the stock bridge module. File and/or sand up to the outer edge of the marker line.

Applying Replacement Part

Insert replacement part through the resulting hole from the bottom.

Using cyanoacrylate glue or epoxy, secure the replacement bridge in place. Polystyrene cement will not work with polyurethane resin. Tabs are provided for easier alignment and adhesion.

Fill and sand any gaps at the outer surface of the hull.

Painting

Opaque version: paint as normally. Original manufacturer decals are compatible with this part. Provided Officers' Lounge window decals are compatible with kit-supplied decals, and may be layered over top. Decals have been coated with Micromark Liquid Decal Film.

Clear version: carefully cut out supplied Officers' Lounge window template with a sharp hobby blade. Remove backing, and apply as painting masks. Suggest painting area around windows rather than using decals #41 and #42.



Window Mask



Cut-out Template