

## Hovertoon™ Rear Thrust Cage and Rear Fencing

After the CAD drawings for the rear fencing components were completed, the design was then built using 1.25 x1.25 inch wood to simulate aluminum tubing used in pontoon construction. The first picture is the thrust fan shroud mock-up.



This is a mock-up of the thrust section, featuring twin 42-inch ducted fans.



Rear thrust section with side panels.



Front to Rear profile of fencing and thrust section mock-up installed on the test platform.



Side profile of rear fencing mock-up.



Side profile of rear fencing mock-up with 42 inch thrust fan.