

# BELZONA BOAT LIFT TIRE REPAIR

ID: 35

Industry: *Marine*  
Application: *SHM-Solids Handling Machinery*

Customer Location: *Boat Repair Facility in Florida*  
Application Date: *February 1996*

Substrate: *Rubber*  
Products: *\* Belzona® 2311 (SR Elastomer),*

## Problem

*Tires on lift are actually retreaded aircraft tires. Delamination of the tire tread due to use and exposure to the sun.*



## Photograph Descriptions

- \* View of boat lift used to hoist vessels from water ,
- \* Tire tread is separating from the tire ,
- \* Tire repaired with Belzona® 2311 ,

## Application Situation

Drydock boat lift tire

## Application Method

The application was carried out in accordance with a modified version of Belzona Know-How Leaflet SHM-9.

## Belzona Facts

Tires cost approximately \$1,000 each. Two units of Belzona® 2311 (SR Elastomer) were used to repair the damaged area and to

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ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

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protect the tire from future deterioration. More importantly, it improved the reliability of the boat lift. If the machine is down, this company could be out of business.

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