## RUBBER TRACK ON CRANE REPAIRED WITH BELZONA

ID: 756

Industry: Buildings & Structures Customer Location: Tank Fabricator, Kentucky

Application: SHM-Solids Handling Machinery Application Date: November, 2005

Substrate: 65 Durometer rubber

Products: \* Belzona® 2221 (MP Fluid Elastomer),

\* Belzona® 2211 (MP Hi-Build Elastomer),

#### **Problem**

Track was ripped and would have to be replaced at a cost of \$7,000 without the repair.









# **Photograph Descriptions**

- \* Crane to be repaired ,
- \* Prepared surface area ready to be repaired,
- \* Lifting strap used as reinforcement sheet ,
- \* Completed bottom side of the application,

### **Application Situation**

In place repair of a rubber track on mobile crane.

#### **Application Method**

Application was carried out in accordance with a modified version of Belzona Know-How System Leaflet SHM-1. Once the bottom repair was cured, the repaired area of the track was rotated to the top and the top was repaired without the reinforcing sheet using Belzona® 2211.

#### **Belzona Facts**

Cost to repair was \$1,500 including labor whereas replacement cost would have been \$7,000 plus delivery and downtime

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

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