

RUBBER TRACK ON CRANE REPAIRED WITH BELZONA

ID: 756

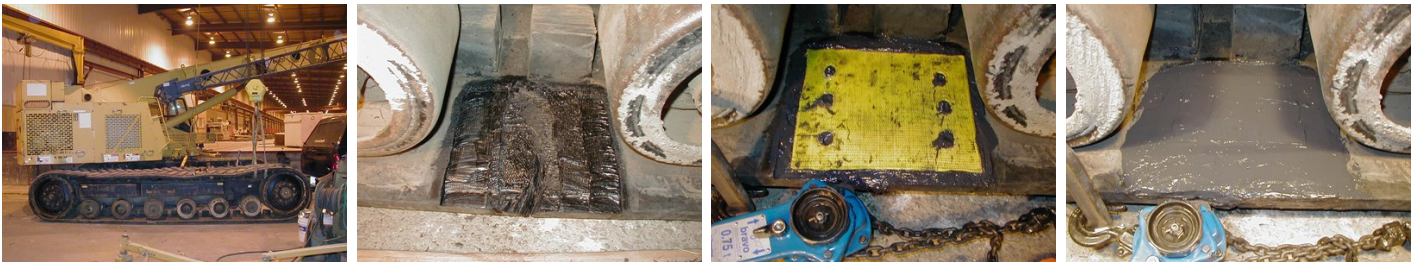
Industry: *Buildings & Structures*
Application: *SHM-Solids Handling Machinery*

Customer Location: *Tank Fabricator, Kentucky*
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>

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

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