

# Belzona Elastomers Save the Day on this Crane Track Repair

ID: 9931

Industry: *Mining & Quarrying*  
Application: *SHM-Solids Handling Machinery*

Customer Location: *Louisville, KY, USA*  
Application Date: *September 1998*

Substrate: *Rubber*  
Products: *Belzona 2211 (MP Hi-Build Elastomer), Belzona 2221 (MP Fluid Elastomer), Belzona 2911 (Elastomer QD Conditioner)*

## Problem

*The rubber track for this crane was almost cut in half*



Crane



Close up of the damaged rubber track of a crane



A grinder was used to prepare the substrate. Belzona 2911 (QD Conditioner) was applied to the prepared area.



The area was built up with Belzona 2211 (MP Hi-Build Elastomer).

## Application Situation

This crane track came apart on a jobsite and a quick solution was needed to get them up and running. The Belzona solution had them back at work the next morning.

## Application Method

A grinder was used to prepare the substrate. Belzona 2911 (QD Conditioner) was applied to the prepared area followed by a skim coat of Belzona 2221 (MP Fluid Elastomer). The area was then built up with Belzona 2211 (MP Hi-Build Elastomer). This was returned to service the following day.

## Belzona Facts

This customer had been using Belzona metals to repair their equipment so when this track split happened they knew to call in the experts.

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

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