

BELZONA ELASTOMERS REPAIR CUT IN TIRE

ID: 5192

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

Customer Location: *BC, Canada*
Application Date: *June 1995*

Substrate: *Rubber*
Products: ** Belzona 2311 (SR Elastomer) ,*
** Belzona 2911 (Elastomer QD Conditioner) ,*

Problem

Tire on earthmoving equipment had been badly damaged.



Photograph Descriptions

- * View of equipment and the extent of the damaged area ,
- * Surface around the damaged area prepared and coated with Belzona 2911 ,
- * Damaged area sealed and rebuilt with Belzona 2211 ,

Application Situation

Damaged tire

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet SHM-1.

Belzona Facts

Quick repairs to this issue prevented further damage to the underlying reinforcing plies, allowing the equipment to continue operating until a scheduled downtime. Belzona 2311 cures rapidly, reaching full mechanical strength in about 2 hours.

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

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

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