

VULCANIZING COMPANY SAVES TIME AND MONEY

ID: 4870

Industry: Mining & Quarrying

Customer Location: Vulcanizing Company, Southwest Scotland.

Application: SHM-Solids Handling Machinery

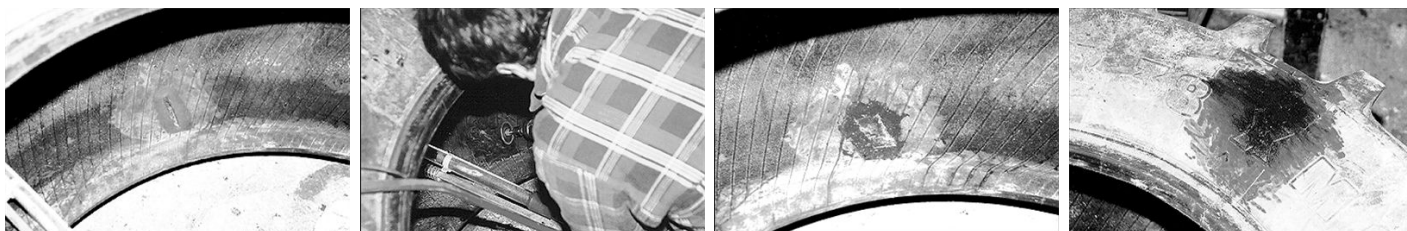
Application Date: January 1996

Substrate: Rubber

Products:
* Belzona 2311 (SR Elastomer) ,
* Belzona 2911 (Elastomer QD Conditioner) ,
* Belzona 9341 (Reinforcing Tape) ,

Problem

The tire had a cut which penetrated right through the wall, requiring repairs to be performed not only on the outside but on the inside of the tire as well.



Photograph Descriptions

- * Inside portion of the tire before the repair ,
- * Surface preparation in progress ,
- * Inside repair near completion ,
- * Finished repair to the outside ,

Application Situation

Off-road tractor's tire

Application Method

The affected areas (both inside and outside of the tire) were abraded then fully cleaned and degreased. Then, the substrate was conditioned using Belzona 2911 (Elastomer QD Conditioner). Belzona 2311 (SR Elastomer) was then mixed and applied incorporating Belzona 9341 (Reinforcing Tape) to the area around the damage.

Belzona Facts

The tire was returned to service and is performing as good as new. This Belzona repair was quick and easy to complete, saving time

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

Belzona products are
manufactured under an ISO
9000 Registered Quality
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and money to the end client.

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