# **BELZONA REPAIRS NEW HEAVY EQUIPMENT TIRE**

ID: 889

Industry: General Industry Customer Location: Equipment Dealership, South Central

Kansas

Application: SHM-Solids Handling Machinery Application Date: June, 2007

Substrate: Rubber

Products: \* Belzona® 2311 (SR Elastomer),

#### **Problem**

When the transport unloaded this brand new loader, the tire was damaged.









#### **Photograph Descriptions**

- \* Damaged portion of the tire,
- \* Roughened surface,
- \* Surface conditioned,
- \* Tire rebuilt with Belzona® 2311,

### **Application Situation**

New front end loader being delivered to the local dealership.

## **Application Method**

The application was carried out in accordance with Belzona Know-How System Leaflet SHM-1. The surface was prepared with a roughing brush and conditioned with Belzona® 2911 (QD Conditioner). The gouges in the rubber tire cover were rebuilt with Belzona® 2311.

#### **Belzona Facts**

The Belzona repair was completed quickly and its excellent adhesion and abrasion resistance will ensure it continues to perform in service.

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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