

BELZONA KEEPS HEAVY MACHINERY ON TRACK

CUSTOMER

Sawmill in Northern California

APPLICATION DATE

November 1998

APPLICATION SITUATION

Repair wallowed track rail and pads

PROBLEM

Track pad bolts were breaking due to excessive wear on rail and pad bolt fit. Excessive bolt replacement costs.

PRODUCTS

Belzona® 1121 (Super XL-Metal)

SUBSTRATE

Carbon Steel - Cast Steel High Tensile Bolts - Grade 8

APPLICATION METHOD

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflet MPT-8.

BELZONA FACTS

Customer estimates bolt replacement cost at \$900 per month from broken caterpillar track bolts. 15 pads were repaired, bonded to rail, fits repaired on rail. Still intact after 11 months. Repairs continue as bolts break in untreated sections of track rail.

PICTURES

1. Cat 245 grapple .
2. Rail surface preparation.
3. Work in progress.
4. Finished product.



For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



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