

BELZONA REBUILDS DAMAGED DRYER CAN JOURNAL IN 5 HOURS

ID: 684



PROBLEM

There was a fit problem with the gear causing excessive vibration when it was running

APPLICATION SITUATION

Damaged dryer can journal

APPLICATION METHOD

Application carried out in accordance with Belzona Know-How System Leaflet MPT-2.

BELZONA FACTS

Because of the complexities associated with the intended application, the entire application procedure was pre-planned prior to a scheduled shutdown. As a result the application proceeded extremely smoothly.

INDUSTRY

Pulp & Paper

LOCATION

Pulp & Paper Operation, BC, Canada

APPLICATION DATE

2004

PRODUCTS

Belzona 1391 (HT Ceramic)

SUBSTRATE

Steel

PHOTOS

1. View of completed mold with new keyway fitted
2. Grinding of the damaged journal underway
3. The mold has been fitted and the Belzona 1391 HT Ceramic injected - see excess coming out of vent holes on top of mold.
4. Mold removed revealing rebuilt journal

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

