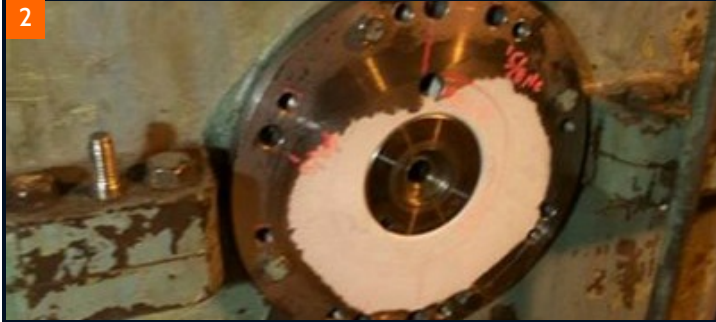


BELZONA REBUILDS BEARING SURFACE ON PAPER MACHINE DRIVE

ID: 683



PROBLEM

The worn bearing fit on the paper machine drive was causing gear lash problems.

APPLICATION SITUATION

Bearing fit on paper machine drive

APPLICATION METHOD

Application carried out in accordance with Belzona Know-How System Leaflet MPT-7.

BELZONA FACTS

There is a long and successful history of using this type of repair procedure in these facilities without any failures. This application also saves a great deal of downtime as there is no need to disassemble the housing.

INDUSTRY

Pulp & Paper

LOCATION

Pulp & Paper Operation, BC, Canada

APPLICATION DATE

2001

PRODUCTS

Belzona 1321 (Ceramic S Metal)

SUBSTRATE

Steel

PHOTOS

1. The bearing fit area ground to provide a rough surface and degreased with Belzona 9111
2. The mold was positioned carefully before injecting Belzona 1321 (Ceramic S Metal)
3. The mold removed, revealing a perfectly formed new bearing surface

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

