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## BELZONA® SAVES DOWNTIME BY REBUILDING WASHER JOURNAL IN PLACE

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### CUSTOMER

Pulp & Paper Plant  
Harmac, BC

### APPLICATION DATE

May 2004

### PROBLEM

Bearing had seized destroying mounting surface on the dryer journal

### PRODUCTS

Belzona® 1311 Ceramic R Metal

### SUBSTRATE

Mild steel

### APPLICATION METHOD

Application carried out in accordance with Belzona® Know-How Leaflet MPT-1

### BELZONA FACTS

This type of application is considered to be one of the most dramatic repairs done with Belzona as it generally saves a considerable amount of downtime.

### PHOTOGRAPHS

1. View of damaged journal surface.
2. Surface of damaged journal ground to a rough profile to ensure good adhesion.
3. The damaged journal surface is molded in place using a prefabricated mold. With the aid of heat lamps this mold was removed within 2 hours to allow reassembly of the component.

