

# BELZONA HELPS KEEP THIS POWER PLANT ON-LINE

ID: 257

Industry: Power  
Application: MPT-Mechanical Power Transmission

Customer Location: Power plant in eastern Kansas, U.S.A.  
Application Date: Winter 2000

Substrate: Steel  
Products: \* Belzona® 1111 (Super Metal) ,

## Problem

A bearing seizure damaged the armature shaft in fuel generator.



## Photograph Descriptions

- \* Surface preparation ,
- \* The former is being tightened ,
- \* The former is removed ,

## Application Situation

Damaged armature shaft.

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet MPT-2.

## Belzona Facts

Belzonas famous in place split former repair used less than \$50 worth of material and saved this company thousands of dollars in repair costs and downtime.

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

ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
Management System.

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