

# BELZONA RESCUES A SNOW PLOW HYDRAULIC PUMP

ID: 5268

Industry: Fluid Flow

Application: ENC-Engines and Casings

Substrate: Aluminum

Products: \* Belzona 1111 (Super Metal) ,  
\* Belzona 9341 (Reinforcement Sheet) ,

Customer Location: Anchorage, Alaska, USA

Application Date: 1983

## Problem

The pump had been repaired with brand X, fell apart after five minutes of use.



## Photograph Descriptions

- \* Aluminum pump casing showing the remains of Brand X failure ,
- \* Casing prepared with grinding ,
- \* Finished casing ready for service. ,

## Application Situation

Broken pump casing

## Application Method

The application was carried out in accordance with Belzona System Leaflet ENC-1 using Reinforcement Sheet to bridge the hole.

## Belzona Facts

A new pump casing was 5000 miles away and could take two weeks to arrive. Snow does not wait in Alaska.

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

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manufactured under an ISO  
9000 Registered Quality  
Management System.

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