## BELZONA RESCUES A SNOW PLOW HYDRAULIC PUMP

ID: 5268

Industry: Fluid Flow Customer Location: Anchorage, Alaska, USA

Application: ENC-Engines and Casings Application Date: 1983

Substrate: Aluminum

Products: \* Belzona 1111 (Super Metal),

\* Belzona 9341 (Reinforcement Sheet),

#### **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 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

