BELZONA REPAIRS CRACK ON ENGINE BLOCK

ID: 5270

Industry: Pulp & Paper

Application: ENC-Engines and Casings

Substrate: Cast Iron

Products: * Belzona 1111 (Super Metal),

* Belzona 9341 (Reinforcing Sheet),

Problem

An early freeze allowed ice to crack the engine casing.







Customer Location: Idaho, USA

Application Date: 1992



Photograph Descriptions

- * JD 444 Loader with cracked engine block,
- * Engine showing long crack in water jacket,
- * Area prepared with studs in place,
- * Completed application ,

Application Situation

Cracked engine casing leaks antifreeze.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet ENC-1. The area was ground, studs placed every 2 inches then covered with Belzona 1111, incorporating Belzona 9341.

Belzona Facts

The engine ran strong. The leaking antifreeze was the only thing stopping them from using the loader. Replacing the engine was the only alternative for the sawmill.

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

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FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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