

BELZONA PROTECTS A LOADER

CUSTOMER

Alabama

APPLICATION DATE

2021

APPLICATION SITUATION

battery acid spillages onto the loader had caused the previous coating to fail, leaving the metal below open to chemical attack.

PROBLEM

The metal on the front of the loader was being subjected to chemical attack due to the battery acid. A coating was required which would be able to protect it from further chemical attack due to exposure to the battery acids.

PRODUCTS

Belzona 4311 (Magma CR1)

SUBSTRATE

Steel

APPLICATION METHOD

The areas that required protection were grit blasted back to white metal. Belzona 4311 was then mixed and applied.

BELZONA FACTS

Belzona offered an effective method to protect the loader from further attack, helping to extend the life of the equipment.

PICTURES

1. Grit blasted area
2. Grit blasted area
3. Coating applied
4. Coating applied



1.



2.



3.



4.

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

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

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