

TRANSFORMER DAMAGED BY A FORKLIFT REPAIRED WITH BELZONA

ID: 7672



PROBLEM

Forklift hit the cooling fins on an electrical transformer causing a serious oil leak.

APPLICATION SITUATION

Electrical transformer cooling fin damaged by a forklift at a local recycling center.

APPLICATION METHOD

The trained Belzona contractor received a call about a leaking transformer. The caller was happy to hear that Belzona would be used for the repair as they had been a Belzona user for some time. The contractor tried doing a live leak repair but the oil was coming out too fast. Next he hooked up a vacuum pump to the transformer pulling about -5 pounds. This stopped the oil flow, Belzona 1212 was applied for a permanent repair.

BELZONA FACTS

The only alternative would have been to drain the oil from the transformer and replace the cooling fin. Due to the age of the transformer a replacement was not likely.

INDUSTRY

General Industry

LOCATION

Oregon, USA

APPLICATION DATE

January 3, 2018

PRODUCTS

Belzona 1212

SUBSTRATE

Steel

PHOTOS

1. Note the oil dripping.
2. Damage is severe, bending the cooling fin.
3. & 4. Belzona 1212 applied, repair complete.

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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