

FIRE TRUCK PUMP GETS NEW LIFE WITH BELZONA

ID: 5660



PROBLEM

The pump had suffered severe corrosion due to intermittent use.

APPLICATION SITUATION

Fire truck pump.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflets CEP-1 and CEP-3. Pump was blasted and repaired with Belzona 1111 prior to being coated with Belzona 1341.

BELZONA FACTS

The cost of the coating was less than half of the cost of a new pump and the repair was completed in two days. Replacement with a new pump would have taken 4 weeks, which would have eliminated the use of the Fire truck. Additionally, the coated pump was more efficient than a new pump.

INDUSTRY

Transport

LOCATION

Fire Department, Texas, USA

APPLICATION DATE

2013

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 1341 (Supermetalgilde)

SUBSTRATE

Cast Iron

PHOTOS

1. View of the fire truck
2. Blasted pump
3. Coated pump
4. Coated valve body

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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