

BELZONA EXCELS WHERE OTHERS FAIL!

ID: 375



PROBLEM

Forging machine cam failed, imitator product failed in one week.

APPLICATION SITUATION

Forging Machine Cam

APPLICATION METHOD

The application was carried out in accordance with a modified version of Belzona Know-How Systems Leaflet MPT-12. Damaged areas were ground down. Following degreasing, Belzona® 1111 was applied, then ground/sanded back to profile.

BELZONA FACTS

Application saved tens of thousands of dollars in downtime, as disassembly of machine takes four days. Four months in service - PERFECT!

INDUSTRY

General Industry

LOCATION

Metal Forging Company - in the Northeast - U.S.A.

APPLICATION DATE

February 2003

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 9111 (Cleaner/Degreaser)

SUBSTRATE

Steel

PHOTOS

1. The Cam
2. Products being used
3. The completed application

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.

www.belzona.com

