

BELZONA REPAIR TO KING PIN BUSH HOUSING

CUSTOMER

Metal processing plant, Bulgaria

APPLICATION DATE

July, 2003

APPLICATION SITUATION

Front end loader king pin connection

PROBLEM

Wear of the seats leading to increased clearance

PRODUCTS

Belzona® 1111 (Super Metal)

SUBSTRATE

Cast iron

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet MPT-8.

BELZONA FACTS

Belzona returned the equipment to service in one day. The Belzona repair was simple to carry out and saved machining.

PICTURES

1. View of the damaged connection.
2. Belzona® 1111 applied on the prepared housing surface.
3. The pin coated with release agent was used to form the housing.



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.

UK • USA • Canada • China
www.belzona.com

