

# BELZONA RESURFACES BRAKE TEST ROLLERS

ID: 1435

Industry: *General Industry*

Customer Location: *State Road Transport Research Institute,  
Ukraine*

Application: *SHM-Solids Handling Machinery*

Application Date: *June 2007*

Substrate: *Steel*

Products: *\* Belzona® 1821 (Fluid Metal),  
\* Belzona® 9211 (Supergrip Aggregate),*

## Problem

*Worn original anti-slip coating on the brake rollers.*



## Photograph Descriptions

- \* The worn brake test rollers ,
- \* Application of Belzona Grip system ,
- \* Completed application ,
- \* Picture after 2 years in service and more than 12,000 brake tests ,

## Application Situation

Rollers of the Brekon 131-4S type car brake testing rig.

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet SHM-12.

## Belzona Facts

Belzona application avoided the replacement costs and outage of equipment. Between 2007 and 2009, more than 12.000 brake tests have been carried out, which was a very satisfactory result for the client. A Testimonial letter is available from the customer about this application.

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

ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

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