

# BELZONA GRIP SYSTEM MAINTAINS BRAKE TEST EQUIPMENT

ID: 3644

Industry: *General Industry*  
Application: *SHM-Solids Handling Machinery*  
Substrate: *Steel*  
Products: *\* Belzona® 1321 (Ceramic S-Metal) ,*

Customer Location: *Truck test centre, central Sweden*  
Application Date: *February 2012 (it has been done regularly since 2002)*

## Problem

*The drive rollers in the brake tester lose their grip and do not have sufficient friction with the tyre to complete an accurate test.*



## Photograph Descriptions

- \* Worn rollers in the truck tester ,
- \* Close-up of the worn roller ,
- \* Roller coated with Grip system of Belzona® 1321 and Silicon carbide aggregate, in the workshop ,
- \* Finished application ,

## Application Situation

Equipment for testing brake efficiency on trucks.

## Application Method

Application carried out in accordance with Belzona Know-How System Leaflet SHM-12.

## Belzona Facts

The customer is happy about the result and the lifetime, which is approximately 4 years.

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

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
Management System.

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