

BELZONA KEEPS IKARUS BUSES ROLLING

ID: 721



PROBLEM

General wearing problem on bearing houses and other axle parts.

APPLICATION SITUATION

Ikarus is a traditional Hungarian bus, sold in Eastern European, Asian and North African countries, too.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet MPT-6.

BELZONA FACTS

Such a repair needs less than 1 kg Belzona® 1111 instead of replacing with an expensive new part. Other repair methods such as welding or flame spraying are not allowed because of thermal shock damage.

INDUSTRY

General Industry

LOCATION

Bus repair workshop, Hungary.

APPLICATION DATE

2005- continuously

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Steel

PHOTOS

1. Ikarus buses.
2. General view of the axle parts.
3. Belzona 1111 applied.
4. Part of axle after machining.

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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under an ISO 9001 Registered
Quality Management System.

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