



Case History

ZF casings



Background

ZF casings are a cast casing that houses the cogs and motors for driving the lorry mounted cement mixers.

Bosch Rexroth had been storing these casings in an environment that had caused the casings to rust. They were in the process of scrapping the casings when they decided to approach HITEK-nology Solutions Ltd to provide a solution.



Treatment chosen

The casings were soaked in VpCI 422 to remove the rust. The casings were then washed down with VpCI 415 and dipped in 418LM to clean / degrease them. The casings were then misted with VpCI 377 to give them a protective coating until fitment. The result was that Bosch Rexroth were able to use the casings at a fraction of the cost to buy new.

Date
May 2007

Customer
Bosch Rexroth

Location
Fife, Scotland

Product Used
VpCI 377, 415, 418LM & 422

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