

CASE HISTORY SPOTLIGHT

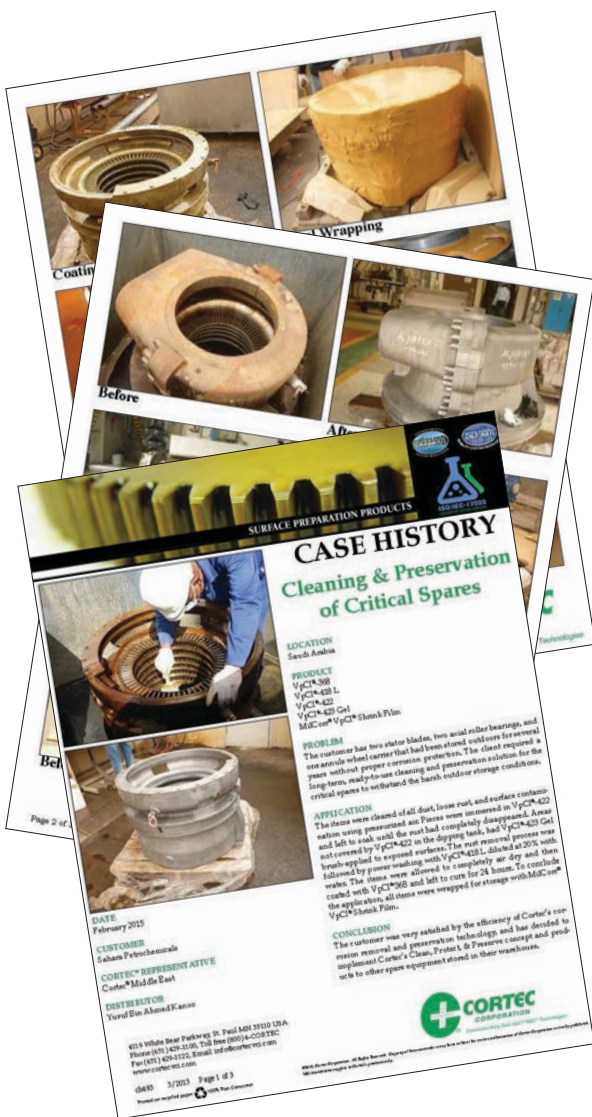
Case History #493: Cleaning & Preservation of Critical Spares

A petrochemical company in the Middle East had two stator blades, two axial roller bearings, and one annulus wheel carrier that had been stored outside for several years without proper corrosion protection. They wanted a long-term preservation solution that would keep the critical spares ready to use even in such harsh storage conditions.

The parts were restored by removing rust in a dip bath of VpCI®-422 and applying VpCI®-423 Gel on surfaces that were not immersed. After the rust disappeared, the spares were power-washed with a dilution of VpCI®-418 L and allowed to air dry. A VpCI®-368 coating was then applied and cured. Finally, all the components were wrapped in Mil-Corr® VpCI® Shrink Film for storage.

The client was very satisfied with the efficiency of the solution and has decided to use the same strategy on other spares in their warehouse.

To read the full case history, please visit: https://www.corteccasehistories.com/?s2member_file_download=access-s2member-level1/ch493.pdf



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