



# Case History Spotlight #777: Protecting Transmission Parts



Adobe Stock image for illustration only.

The heat and humidity of “rust season” in the Midwest used to cause corrosion on parts at a transmission plant every summer. VCI paper and film from a prominent Cortec® competitor did not solve the problem, and liquid rust preventatives were not an option. Around the spring of 2015, the plant decided to do real-world testing with [CorShield® VpCI®-146 Paper](#) and [VpCI®-126 Bags](#). They packed parts in these materials and left them in the shop for three to four months. By summer, good results had convinced them to adopt the Cortec® products. By layering transmission parts with CorShield® VpCI®-146 Paper in bins or trays and wrapping the units in VpCI®-126 Bags, the plant achieved the in-process and storage protection needed. As of seven years into the practice, the plant had not had any major corrosion issues.

Log in to read the full case history at: <http://www.corteccasehistories.com/>

**Keywords:** Case History Spotlight, protecting transmission parts, rust season, rust on transmission parts, corrosion, VCI paper, VCI film, Cortec success stories, in process corrosion protection, packaging for transmission parts

4119 White Bear Parkway, St. Paul, MN 55110 USA  
Phone: (651) 429-1100, Toll-free: (800) 4-CORTEC  
Fax: (651) 429-1122, Email: [productinfo@cortecvci.com](mailto:productinfo@cortecvci.com)  
[www.cortecvci.com](http://www.cortecvci.com)

