

Rust jacking is a real threat to your brake shoes. Protect your investment with **PermaGuard™**



Total Protection from Rust Jacking

Rust jacking presents a real threat to brake shoes...shortening service life by causing cracked friction. Once friction is cracked, it's unsafe and must be replaced, often while there's plenty of friction life remaining. That's wasted money, compounded by labor costs and downtime...to say nothing of the risk to your CSA (Compliance, Safety, and Accountability) scores.

To give you the best and most comprehensive protection against rust jacking, Bendix has made our highly effective brake shoe coating even better. We've made two enhancements to our meticulous process:

- Improved coating formula raises rust jacking protection to a new level.
- New wash process improves coating adhesion



Bendix® Remanufactured Brake Shoes now with PermaGuard™ Coating

PermaGuard™ Coating + High Flexural Strength Friction + Coining = Total Protection



Bendix® PermaGuard™ Coating



A good coating is just one component of rust jacking protection.

Many brake shoe suppliers tout their premium coatings and claim that's all you need for excellent protection against rust jacking. As a full service OE supplier, Bendix knows that rust jacking is about much more than coatings. Bendix® reman shoes, with PermaGuard™ coating, bring all the key elements together to give you the industry's most comprehensive protection against rust jacking and cracked friction.

New PermaGuard™ Coating

Our PermaGuard coating is engineered to stand up to contaminants like road salts, chemicals, and moisture and they're proven in the lab and more importantly, on the road. After PermaGuard is applied, shoes are then precision cured in a controlled environment, to provide guaranteed coating performance and industry-leading protection.

High Flexural Strength Friction

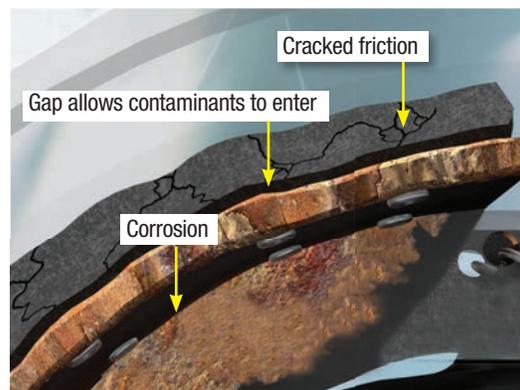
Low-quality friction has lower flexural strength, so it's brittle and cracks under the pressure of rust jacking. Unlike many brake shoe manufacturers, Bendix only selects friction with high flexural strength that resists cracking. Cracked friction not only diminishes your stopping power, it also impacts your CSA scores. Regardless of your application or budget, you can choose with confidence from a full range of solid friction offerings, from economy to OE grade, including the industry's first RSD-Certified aftermarket friction.

Coining

We coin 100% of our shoes to correct the distortions that result from thousands of brake applications and return the shoe to OE geometry. A properly shaped shoe will precisely match the friction block, so there's less of an entry point for contaminants to enter and allow corrosion to take hold. Plus, a coined shoe fits the drum properly, for better brake performance and friction wear.

For true value, your brake shoes should deliver reliable performance, safety and long service life. But not every shoe is built like a Bendix. With PermaGuard coating, the right friction, and coining, Bendix shoes protect you — on multiple fronts — from the conditions that cause rust jacking. We've got you covered, so you can count on reduced downtime and lower total cost of ownership. And the peace of mind that comes from going with the brake experts.

Don't let rust jacking shorten service life.



Find out more about Bendix® remanufactured brake shoes with PermaGuard™ coating. Talk to your Bendix account manager, call 1-800-AIR-BRAKE (1-800-247-2725) or visit www.foundationbrakes.com today.

