STOWE Spreader Roll
For the most demanding spreader roll applications in your operation.

WHEN STANDARD DUTY IS NOT ENOUGH

Premium Bowed Spreader Roll Technology
Weather The Storm With Heavy-Duty Technology and Superior Performance

The Stowe Spreader Roll is engineered to deliver maximum reliability in the most demanding paper mill applications. The innovative designs and manufacturing methods used in the Stowe Spreader Roll reduce your overall operating costs, providing maximum performance and the best economic life where other spreader roll technology fails to perform.

Superior Corrosion Resistance

The Stowe Spreader Roll is constructed with a coating designed specifically for the harsh paper machine environments.

Enhanced Seal Technology

The Stowe Spreader Roll uses the latest end sealing technology which is critical to prevent bearing contamination in hostile environments. Normal on-machine maintenance can restore the seal integrity for maximum performance throughout the roll life.

Comprehensive Data Package

The Stowe Spreader Roll comes with a comprehensive data package providing detailed dynamic test data at machine speed such as:

• 1st Critical Speed
• TIR (Total Indicator Reading)
• Temperature
• Base line vibration signature

An Application for Your Toughest Positions

The Stowe Spreader Roll is available in three classes:

• LT - low temperature, wet service
• HT - high temperature, wet service
• DH - high speed, dry service

For more information contact your Xerium representative today, or visit Xerium.com.

The Stowe Spreader Roll provides the superior performance of the Black Pearl sleeve, a new super-performance sleeve developed by Stowe Woodward, for exceptional abrasion resistance.