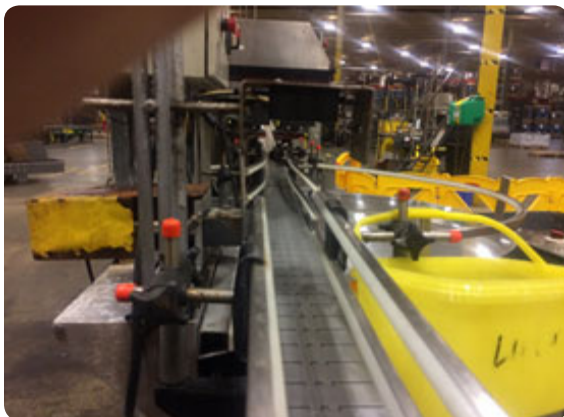




## LIFECYCLE® SERVICES INSTALLATION OF SYSTEM PLAST® GUIDE RAIL, INCREASES CONVEYOR UPTIME

### PROBLEM STATEMENT

A leading manufacturer of pool and spa chemicals processes a variety of bottled products. These bottles vary greatly in size and shape requiring frequent guide rail changes. Using its existing guide rail system, these changes were difficult, time consuming and often resulted in errors, leading to production losses. Additionally, the manufacturer did not have the resources to retrofit the existing guide rails to another option.



### SYSTEM PLAST SOLUTION

A Lifecycle® Services team of industry specialists from Regal visited the customer and evaluated the problem areas. The customer was then presented with a solution package consisting of System Plast® Nolu®-S guide rails, SpeedSet™ brackets and a turn-key installation service option provided by Lifecycle Services.

SpeedSet brackets have greatly reduced the time required to change lane widths. In addition, the changes are less prone to error, resulting in increased production and greatly reduced downtime costs. Due to the turn-key and on-time installation, production was able to continue on schedule after the installation. This customer has asked Regal to come back for more projects.

*Browning*

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TRANSMISSIONS

# AVAILABLE LIFECYCLE<sup>®</sup> SERVICES

We combine our extensive electrical and mechanical power transmission product knowledge and our vast application experience with our diagnostic tools and troubleshooting expertise to provide complete technical service to our customers.



## DIAGNOSTICS

Utilize advanced technologies to measure vibration, strain, temperature, power, current, voltage, etc., to determine existing state and measure the effects of changes in products or processes.



## INSTALLATION

Provide installation and commissioning of Regal<sup>®</sup> Power Transmission Solutions products.



## REPAIR

Repair, rebuild or refurbish damaged or worn power transmission products.



## MONITORING

Using proprietary algorithms, Lifecycle Services monitors the performance – reliability – operations of customer equipment to improve total cost of ownership.



## DESIGN

Assist customers in reviewing application needs, selecting products, and providing certified layouts and Bills of Material.



## EDUCATION

On-site, off-site, on-line and/or in-person training to help customers understand products for better application, installation, use, and maintenance to affect their return on investment.



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R E L I A B I L I T Y

### APPLICATION CONSIDERATIONS

The proper selection and application of power transmission products and components, including the related area of product safety, is the responsibility of the customer. Operating and performance requirements and potential associated issues will vary appreciably depending upon the use and application of such products and components. The scope of the technical and application information included in this publication is necessarily limited. Unusual operating environments and conditions, lubrication requirements, loading supports, and other factors can materially affect the application and operating results of the products and components and the customer should carefully review its requirements. Any technical advice or review furnished by Regal Beloit America, Inc. and/or its affiliates ("Regal") with respect to the use of products and components is given in good faith and without charge, and Regal assumes no obligation or liability for the advice given, or results obtained, all such advice and review being given and accepted at customer's risk.

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