

# SPADONE

# RUGGED + RELIABLE

## FOR OVER 100 YEARS

# VERTICAL BIAS CUTTER UPGRADE KITS

White Sidewall Buffers & Sprayers | Vent Trimmers | Skivers | Bias Cutters | Guillotines  
Shears | Web Handling | Trucks | Upgrade Kits | Spare Parts



[www.spadonemachine.com](http://www.spadonemachine.com)

## UPGRADE KITS FOR VERTICAL BIAS CUTTERS

The Spadone Vertical Bias Cutter has remained a fixture in many plants around the world. Spadone offers several simple conversions that improve performance and reduce maintenance, as well as machine add-ons that will improve productivity and efficiency. Contact us with the serial number of the machine to see if your Spadone Bias Cutter can benefit from the upgrade kits listed below.

### **B1 – Complete Feed Roll Kit**

The kit eliminates the ratchet assembly with an electric clutch and brake.

### **B2 – Air Operated Fabric Clamp**

Enhanced way to activate the fabric clamp. A change of air pressure will adjust for exactly the correct fabric clamping pressure. Difficult adjustments at the end of the clamp are no longer necessary.

### **B3 – Bias Angle Raceway Clamp**

Simplified method of changing the bias angle. A movement of the manual air valve frees the raceway for change of angle.

### **B4 – Servo Feed Roll Conversion**

This kit uses servo technology to enhance cut accuracy. Replaces the old electro-mechanical fabric feed mechanism with a direct servo drive to the feed roll.

### **B5 – Aluminum Clamp Bar**

Improved clamp bar stops damaging the surface of the raceway

### **B6 – Warner Electric Clutch and Brake**

This kit replaces the JW8 mechanical clutch.

### **B7 – Anti-Friction Bearings / Bearing Supports**

Replaces the antiquated Babbit Bearings in the Main Drive.

# UPGRADE KITS FOR BIAS CUTTERS

## **B8 – Air Scoop Splice Table**

Enhanced workstation to facilitate ply handling and splicing.

## **B9 – Automatic Precision Dual Windup**

Install in existing lines for precise fabric rolls and high productivity.

## **B10 – Single Station Surface Windup**

A more economical alternative to the Dual Windup.

**RUGGED. DEPENDABLE. RELIABLE.**

Spadone is the worldwide brand leader in equipment for the tire, rubber and industrial markets. Since 1917, Spadone equipment has proven to be rugged, reliable, and dependable. For over 100 years, Spadone has proudly manufactured in the USA. As the pioneer in bias cutters, Spadone continues to lead the way by providing the highest quality equipment to meet the growing needs of its customers throughout the world.

**INDUSTRY LEADING  
PERFORMANCE  
SINCE 1917**

**SPADONE**

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