



# MIGHTY LUBE® CLEANING BRUSHES

## For 3" I-Beam Conveyors

### INCLUDED IN THIS PACKAGE

#### MODEL 3-91BC Beam Sweep

##### Brush Assembly for 3" I-Beam

- Cleans the web surfaces of the rail
- Reduces debris fall out and improves grounding contact
- Easily installed and removed
- For best results, install one unit every 200 feet of chain

*\*3-91BC Shown Installed on Rail*



*\*End View*

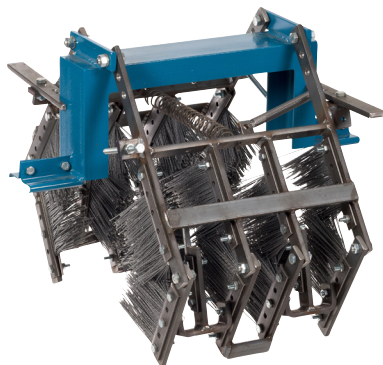


*\*Side View*

### ALSO AVAILABLE:

#### I-Beam Conveyor Chain Cleaner

- Cleans chain and trolleys
- Removes debris and reduces rejects without contaminating parts
- Adjusts to contact hard to reach points
- Spring loaded to prevent jamming if a hanger passes at an odd angle



MODEL #300-I  
For Three Inch I-Beam

#### Yoke Cleaning Brush

- Removes buildup from hard to reach, often overlooked sources of contamination
- Mounting block welds to the bottom of the rail
- Brush is easily replaced



MODEL #30Y  
For Three Inch I-Beam

See our website for information on **Powered Cleaners** as well as other Mighty Lube Equipment.



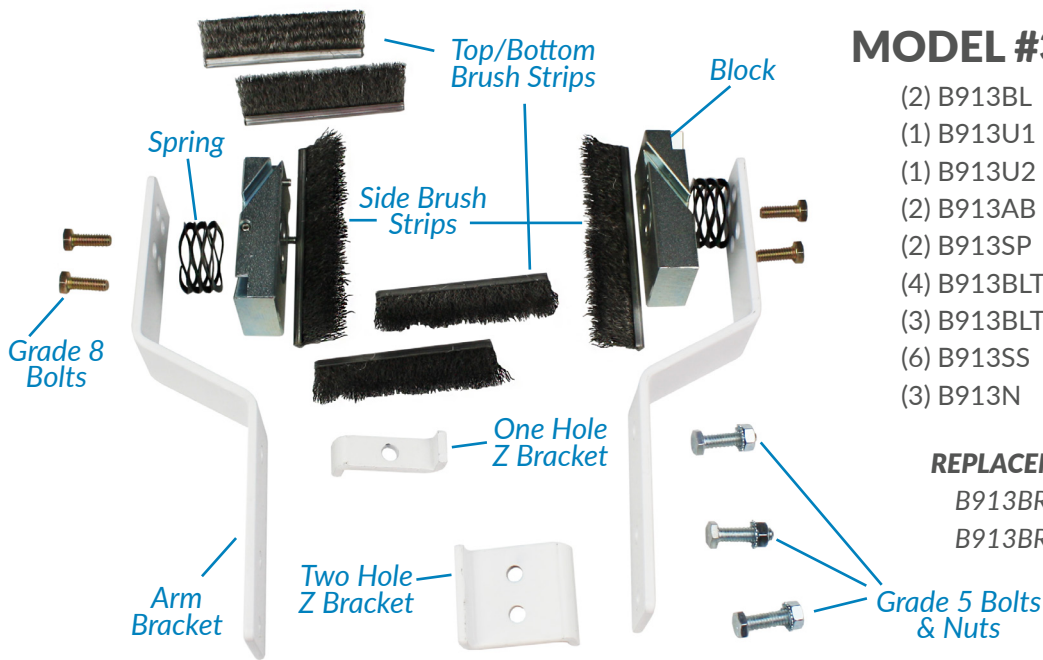
**MIGHTY LUBE®**  
Systematic Lubrication, Inc.

[WWW.MIGHTYLUBE.COM](http://WWW.MIGHTYLUBE.COM)

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# 3-91BC BEAM SWEEP INSTRUCTIONS



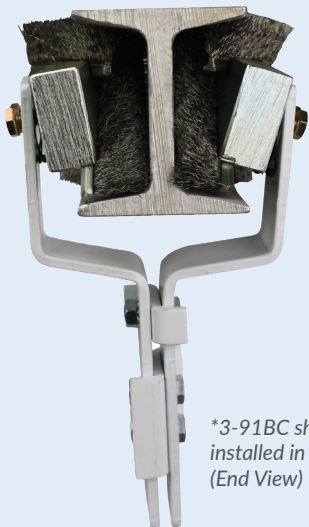
## MODEL #3-91BC PARTS

(2) B913BL	Block
(1) B913U1	One Hole Z Bracket
(1) B913U2	Two Hole Z Bracket
(2) B913AB	Arm Bracket
(2) B913SP	3/4" x 1" Spring
(4) B913BLT8	Grade 8 1/4" x 20 x 1" Bolt
(3) B913BLT5	Grade 5 1/4" x 20 x 3/4" Bolt
(6) B913SS	8/32 x 1/4 Allen Screw
(3) B913N	1/4" x 20 Locknut

### REPLACEMENT BRUSHES:

B913BRTB 3" Top/Bottom Brush Strip (4)  
B913BRS 3" Side Brush Strip (2)

Grade 5 Bolts  
& Nuts



## INSTALLATION

Complete assemblies are shipped with brushes pre-assembled

1. To install the Beam Sweep on your conveyor you need only two 7/16" wrenches.
2. Remove three lower bolts.
3. Select a link of your chain which does not have a trolley set installed. Place the two Arm Brackets of the Beam Sweep from the rail down through the open link.
4. Now install the two Z Brackets as pictured in the end view photo\*.
5. When installed properly the Beam Sweep will resemble a trolley set.

### Installation of Replacement Brushes:

1. Remove brush cleaner from the conveyor chain.
2. Loosen brush strip set screw, remove old brush strip. Note where brush strip is positioned in the brush channel.
3. Insert new brush strip in the brush channel. Make sure new brush is in same position as old brush.
4. Tighten brush strip set screw.



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