MIGHTY LUBE® CLEANING BRUSHES
For 4” I-Beam Conveyors

INCLUDED IN THIS PACKAGE

MODEL 4-91BC
Beam Sweep
Brush Assembly for 4” 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

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

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 #400-I
For Four Inch I-Beam

MODEL #40Y
For Four Inch I-Beam

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

MIGHTY LUBE® Systematic Lubrication, Inc.
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4-91BC BEAM SWEEP INSTRUCTIONS

MODEL #4-91BC PARTS

(2) B914BL Block
(4) B914U1 One Hole U Bracket
(2) B914AB Arm Bracket
(2) B914SP 3/4" x 1" Spring
(4) B914BLT8 Grade 8 1/4" x 20 x 3/4" Bolt
(2) B914BLT5 Grade 5 1/4" x 20 x 1 1/4" Bolt
(6) B914SS 8/32 x 1/4 Allen Screw
(2) B914N 1/4" x 20 Nut

REPLACEMENT BRUSHES:

(4) B914BRTB Top/Bottom Brush Strip
(2) B914BRS Side Brush Strip

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 U 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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