

# **MIGHTY LUBE**® **CLEANING BRUSHES**For 6" I-Beam Conveyors

## **INCLUDED IN THIS PACKAGE**

# MODEL 6-91BC Beam Sweep Brush Assembly for 6" 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

MODEL #600-I For Six Inch I-Beam



\*MODEL #400-I Shown

### **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



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



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# 6-91BC BEAM SWEEP INSTRUCTIONS



### **MODEL #6-91BC PARTS**

(2) B916BL Block

(4) B916U1 One Hole U Bracket

(2) B916AB Arm Bracket (2) B916SP 3/4" x 1" Spring

(4) B916BLT8 Grade 8 1/4" x 20 x 3/4" Bolt (2) B916BLT5 Grade 5 1/4" x 20 x 1 1/4" Bolt

(6) B916SS 8/32 x 1/4 Allen Screw

(2) B916N 1/4" x 20 Nut

#### **REPLACEMENT BRUSHES:**

(4) B916BRTB Top/Bottom Brush Strip

(2) B916BRS Side Brush Strip



### INSTALLATION

Complete assemblies are shipped with brushes pre-assembled

- 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.
- 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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