



Assembly Instructions

#S91400, 3" Beam Sweep

1. ASSEMBLE BRUSHES:

Install #S91405 Stainless Steel Side Brush and #S91406 Stainless Steel Top and Bottom Brushes into respective slots in brush blocks using set screws #SRMFSS#08SS02 to hold brushes in place.

*Complete assemblies are shipped with brushes pre-assembled at the factory.

2. INSTALL BRUSH ASSEMBLIES:

Screw one eyebolt #S91407 into front of each brush block. Place one assembled brush block on each side of I-Beam. Be sure the arrow at the rear of brush block is pointing UP, and that both blocks are pointing in the same direction, which should be towards the direction of travel of conveyor.

3. ATTACH RETAINING BRACKET:

Carefully slide Retaining Bracket #S91402 over brush blocks so that holes in bracket align with mounting holes in outer faces of brush blocks.

Install lock washers and screws supplied with the assembly.

*Be sure the Retaining bracket extends beneath the I-Beam.

4. ATTACH CABLE ASSEMBLIES

Attach cable assemblies to front of brush blocks by snapping the spring clip through the eyebolt. One cable assembly goes on each side of the I-Beam.

Next, snap the spring clips on the other end of the cables to the eyebolts in the Trolley.

Trolleys, with threaded axle holes, are available from Schaefer Brush, by ordering part #S91413.

If retrofitting your own trolley, drilled and tapped axle holes are the preferred way, but welding of eye bolts to trolley yokes is an alternative.