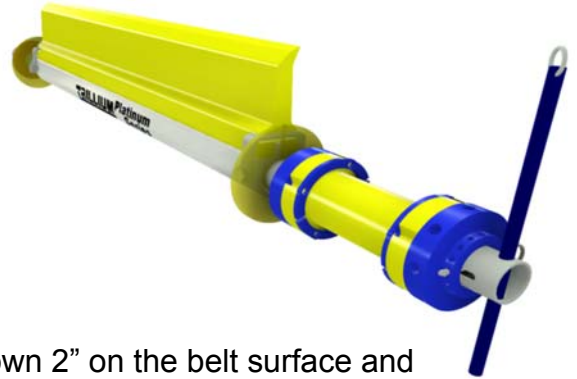


## 5 Step Easy Installation

### Required Tools

- 3/4 " Open End Wrench
- Chalk
- Welder
- Cutting Torch
- Level
- Tape Measure



1. From the centerline of the head pulley, measure down 2" on the belt surface and draw a line across the belt face . This is the location for the top edge of the blade and dictates the mainframe location.
2. Disassemble the belt cleaner. Remove the tensioner, weld collar, tensioning tool and installation disks. Loosen the bolts on the mainframe allowing the pipes to slide free.
3. Using the installation disks (1) on each pipe of the mainframe, push the disks against the belt surface using the mainframe. Align the blade with the chalk line. Check with the level. Slide the pipes out until they touch the chute wall. With the chalk, trace the circumference of the pipe onto the chute wall. Cut the holes a 1/2 " larger in diameter than the chalked circle.
4. Slide the pipes through the holes. With the level and disks, hold the cleaner in place. Slide the tensioner and weld collar onto the pipes and tack weld into place. At this point make sure the cleaner can rotate freely. If okay, proceed to weld in place with four 1" welds.
5. Tighten the bolts on the mainframe, insert the tensioning tool; rotate the tensioner tool away from the head pulley until you get to the second hole. Insert the pin. There should be enough pressure that you still can pull the blade away from the belt.

### General Maintenance

The Tensioner will not need to be tightened for several months. Check the blade for wear as necessary.

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