

BELT TRACKING DISKS

Install Guide

LIB-CP-BTD-03-01

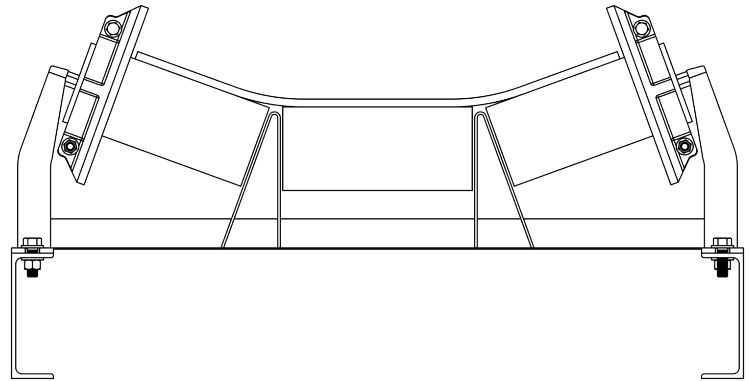
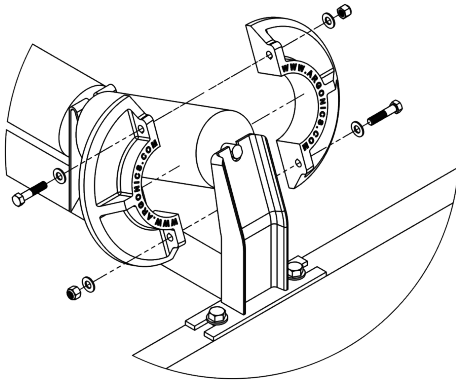
WARNING

Always obey all applicable safety rules.

Be sure all power to the conveyor has been disconnected and controls are locked out.

Installation Tools Required:

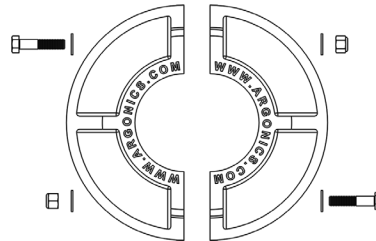
- Adjustable wrench or socket wrench for 9/16" hex
- Tape measure



Step 1: Disassemble the Belt Tracking Disk Assembly

Take apart the Belt Tracking Disk assembly. Each assembly consists of the following components:

- Two halves
- Two assembly bolts
- Two nylock nuts
- Four washers



Step 2: Install Belt Tracking Disk

1. Position one half of the Belt Tracking Disk assembly on the roller, ensuring it is 1/2" to 1" away from the edge of the belt.
2. Align the second half of the Belt Tracking Disk directly across from the first, making sure the mounting holes match up.
3. Place a washer onto one of the assembly bolts, then insert the bolt through both halves of the disk.
4. Add a washer to the other end of the bolt, followed by the nylock nut.
5. Repeat steps 3 and 4 for the second assembly bolt on the opposite side.
6. Tighten both bolts to ensure a snug fit.

Step 3: Verify Installation

There may be a small gap between the two halves of the assembly. This gap helps provide a secure fit on the roller.

Step 4: Perform a Test Run

Run the belt to confirm that the disks remain properly in place and do not slip off during operation. Adjust if necessary.



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