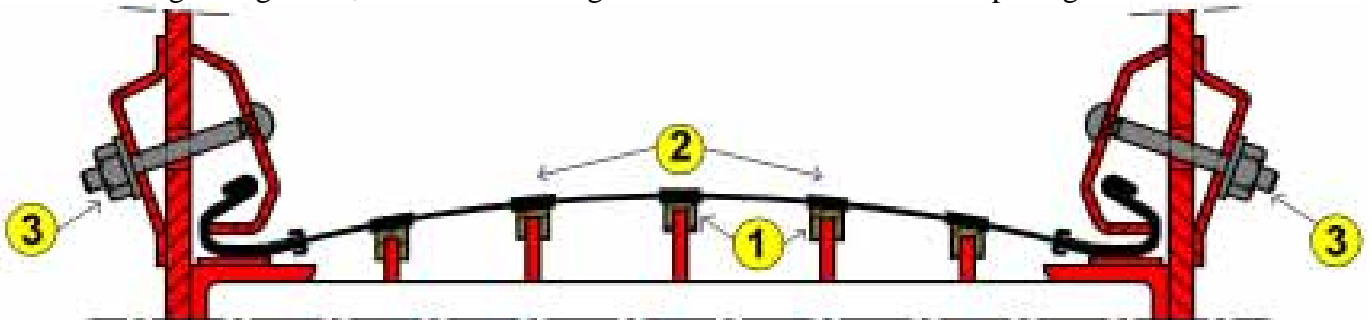




## Installation & Maintenance of Cobra Vibe Sections

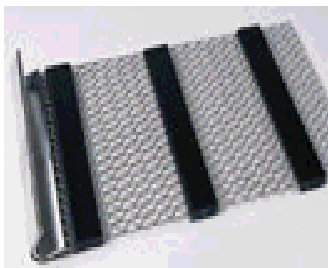
1. Bar rail rubber or crown rubber must be removed/inspected, and replaced if necessary, before new sections are installed, to ensure longer screen life.
2. Sections are to be centered on the screen deck and polyurethane strips are to be aligned over top of bar rails before clamping bars are installed. Inspect all tensioning bolts, and replace as required.
3. Evenly tighten screen sections on both sides of the deck until the section is taut. Check the screen surface for a “drum head tightness” while tensioning. Please alternate between tensioning and checking for tightness, as over-tensioning will lead to distortion of the openings.



4. Ensure that adjoining sections are tightly abutted in order to prevent passage of oversized material.
5. Ensure that clamping rails are the exact length of the screen panel; never overlap clamping rails.
6. Run machine unloaded for 10 to 15 minutes, and tighten any loose tension bolts.
7. **After 4 to 8 hours of operation, retighten the screen section to remove any slack/stretch that may have occurred.**

## Screen Maintenance

- **Daily** – visually inspect all nuts and bolts, and re-torque to specifications as required – replace any worn, stripped, or corroded parts.
- **Daily** – inspect equipment for balance, and excessive vibration and remedy as required to prevent wire cloth failure and/or unwanted machine wear.
- **Weekly** – check clamping bars for cracks, corrosion and wear. Bars must be straight and not warped or worn to the point that they cannot provide even tension. Replace worn or broken parts and sections.
- **Media Change** - remove and inspect all bar rail rubber or crown rubber and check the steel bar rails for wear or warp. Replace all bar rail rubber on a regular basis to ensure a longer screen section life.



### CUSTOMER SERVICE HOTLINES

#### Wire Cloth & Media

Canada: 1 866 837-7929 [media@wstyler.on.ca](mailto:media@wstyler.on.ca)

USA: 1 800 321-6188 [wstyler@wstyler.com](mailto:wstyler@wstyler.com)

#### Machinery Parts

1 866 837-7970 [wstmach@wstyler.on.ca](mailto:wstmach@wstyler.on.ca)



225 Ontario Street • PO Box 3006  
 St. Catharines, Ontario • L2R 7B6  
 Tel.: 1 905 688-2644 • 1 800 325-5993  
 Fax: 1 905 688-4733