

EDGE DELETER

MAINTENANCE INSTRUCTIONS







1. Gear Box

- a. Location: Top of machine and back-behind guarding
- b. Motovario gearboxes are lubricated for life, no additional maintenance required



2. Bearing

- a. Location: Front and back-behind guarding
- b. Type: NLGI 2 EP Lithium Grease
- c. Frequency: Lubricate every 216,000 units



3. THK bearings

- a. Location: Right side of gantry
- b. Pay special attention to Blocks and Rails
- c. Wipe any contaminants such as dust or silicone from rail surfaces daily at minimum, between shifts is preferred
- d. Type: NLGI 2 EP Lithium Grease
- e. Frequency: Grease every 20,000 units



4. Air cylinder

- a. Location: The front of gantry, and to the right of gantry
- b. Wipe any contaminants such as dust or silicone from rod surface



5. Roller Chain

- a. Location: Right-side of gantry
- b. Inspection: Check for dust build up. Check for tension, wear, abrasions. Replace per manufacturer's instructions and recommendations
- c. Type: Crown 363115-001 Chain Lube
- d. Frequency: Inspect and lubricate once per month



6. Transfer Roller

- a. Location: Vertical bed surface
- b. Inspect and replace as needed



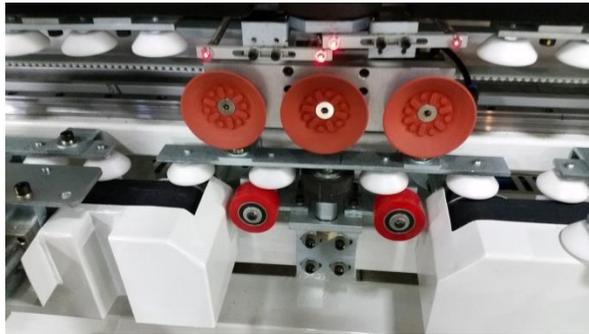
7. Air filter

- a. Location: Back-bottom and back-side of frame
- b. Type: 6500626 PAPER FILTER
- c. Frequency: Replace as needed



8. Conveyor Belt

- a. Location: Front
- b. Use a soft bristle brush to clean off belting
- c. Check for dust, silicone build up. Check for tension, wear, abrasions. Replace per manufacturer's instructions and recommendations



9. Suction cups

- a. Location: Front-center
- b. Clean with lukewarm water. A mild soap may be used, dry with a soft cloth.
- c. Replace if damaged



10. Pneumatic regulator
 - a. Location: Back
 - b. Check the amount of water in the collector
 - c. Empty as needed