



TREAD CHOPPER MAINTENANCE ITEMS AND SCHEDULE
OPERATION WITH 8 HOUR/DAY SHIFTS

1. Always unplug Tread Chopper prior to any maintenance.
2. Clean all tire debris from machine **TWICE PER SHIFT OR MORE IF NEEDED**
3. Visually inspect condition of cutting blade, cutting discs and drive teeth
 - a. **DAILY** Look for grooves, worn edges, beveled edges, chips in the blade, dull teeth

WEEKLY:

4. Lubricate and tension all chains with PJ1 chain lube or equivalent
 - a. Perform once per WEEK
 - b. Inspect chain for broken/cracked rollers/pins
5. Check for any shifting or movement WEEKLY
 - a. Sprockets to shafts
 - b. Shafts to bearings
 - c. Blades and Drive Wheel assemblies to shafts and bearings
6. Check belt tensions WEEKLY

CONVEYOR BELT:

PER SHIFT:

1. Check for conveyor belt trueness
 - a. Ensure it isn't rubbing toward one side more than the other
2. Check all conveyor belt joints for separation or fastener failure

PER WEEK:

1. Check conveyor tension