



7. Maintenance

7.1 Daily Maintenance

- Clean chips and debris from the machine after each use
- Inspect the blade for damage or wear
- Verify blade guard operation
- Check vise operation and tighten if necessary

7.2 Weekly Maintenance

- Inspect V-belts for wear, cracks, or proper tension
- Check all fasteners for tightness

7.3 Monthly Maintenance

- Inspect bearings for noise or rough operation
- Clean and inspect electrical connections
- Verify motor mounting hardware is secure
- Inspect trunnion pin for wear

7.4 Blade Replacement

Replace blades when they show signs of dullness (increased cutting time, rough cuts, excessive heat), visible damage, or missing teeth. Follow the blade installation procedure in Section 5.4.