

K20FS Foundry Saw Maintenance Checklist

Daily Maintenance

- Inspect the Blade: Check for wear or damage and replace if necessary.
- Clean the Cutting Area: Remove any metal debris or dust.
- Check Blade Guard: Ensure it is properly secured.
- Inspect Electrical Connections: Look for any signs of wear or damage.

Weekly Maintenance

- Check Blade Alignment: Adjust if necessary.
- **Inspect Motor**: Ensure it runs smoothly without unusual noises.
- **Inspect V-Belts**: Check for tension and signs of wear; replace if frayed or loose.
- Check Electrical Connections: Look for signs of corrosion or looseness.
- Tighten Bolts and Screws: Ensure they have not loosened due to vibration.

Monthly Maintenance

- Full Motor Inspection: Check for signs of overheating or unusual wear.
- Inspect Safety Guards and Stops: Replace any worn or faulty components.

Additional Tips

- **Keep the Machine Clean**: Regularly clean the machine and surrounding area to prevent abrasive dust buildup.
- Monitor Performance: Pay attention to any changes in performance or unusual noises and address them promptly.

This checklist should help keep your K20FS running smoothly and efficiently.