

Maintenance Checklist for K20SSF 20 Inch Abrasive Metal Cutting Saw

Daily Maintenance:

- Inspect the blade for wear or damage and replace it if necessary.
- Clean the cutting area to remove any metal debris or dust.
- Check the blade guard and ensure it is properly secured.
- Inspect the electrical connections for any signs of wear or damage.

Weekly Maintenance:

- Check the abrasive blade's alignment and adjust if necessary.
- Inspect the saw's motor and ensure it is running smoothly without unusual noises.
- Test the blade clamping mechanism to ensure it is secure and operational.
- Clean air filters (if applicable) to prevent dust accumulation in the motor.

Monthly Maintenance:

- Inspect the v-belts for tension and signs of wear; replace if frayed or loose.
- Check electrical connections for any signs of corrosion or looseness.
- Tighten all bolts and screws to ensure they have not loosened due to vibration.
- Clean and inspect the cooling vents on the motor to ensure proper ventilation.

Quarterly Maintenance:

- Perform a full inspection of the motor, checking for any signs of overheating or unusual wear.
- Inspect all safety guards and emergency stops, replacing any worn or faulty components.