SAU-56	SAFE WORK PROCEDURE	SAW, TABLE
Somersworth School District		Page 1 of 2

LOCATION OF WORK	WRITTEN BY:	APPROVED BY:	DATE	LAST REVISION
All Schools	Karl Ingoldsby	Somersworth School District JLMC	3/4/2020	New

HAZARDS PRESENT	PERSONAL PROTECTIVE EQUIPMENT (PPE)	ADDITIONAL RECCOMENDATIONS
 Awkward postures – lifting / reaching Forceful exertions Sharp points/edges – sawblades / wood Falling materials Moving machinery – Saw blades Chemicals / Wood dust Electrical Noise Clothing getting caught in machinery 	 Eye protection Hearing protection Disposable respirator – if dusty Dust collection system 	 Tuck in loose clothing, long hair, hoodie strings or other dangling clothing or jewelry In-house training Operators manual

Note: Signs and symptoms of a musculoskeletal injury (MSI) can include pain, burning, swelling, stiffness, numbness/tingling, and/or loss of movement or strength in a body part. Report these to your supervisor.

SAFE WORK PROCEDURE

- Pre inspect saw for possible defects before using. Check electrical cords, switches, blade guards, guides, push stick, fence, dust collection system
- Ensure guards fence and guides are properly positioned and functional
- Maintain rip fence parallel to the blade so stock will not bind on the blade and be thrown. Do not adjust the fence when the saw is running
- Spreader must be in alignment with the blade and the anti-kickback device in place. Replace or sharpen anti-kickback device when the points become dull
- Saw blade should be sharp and not more than 6mm above the height of the stock
- Hood guard (crown guard) that covers the blade should ride the thickness of the stock being cut
- Use a stop bock when crosscutting short material. Crosscuts of long material should not be done unless the manufacturer has a system for supporting the material
- Stand with a wide base of support and position yourself off center to the blade in case of kickbacks / debris
- Turn on saw. Hold wood firmly on platform and against fence or miter guard and feed the stock through the blade with steady pressure. Keep hands in safe zone. Never try to pick up, move wood next to the blade, make free hand cuts or reach over the blade when the saw is running
- To rip materials:
- 6 inches or wider, feed material with your right hand until it clears the table. Left hand guides material
- 2 inches to 6 inches, use the push stick to feed the material
- less than 2 inches, use the manufacturer's auxiliary fence-work support system
- Material should be released only after it has cleared the blade
- When task is complete, shut off saw and remove wood. Never leave a running saw unattended
- De-energize and lock out machine before changing the blade or performing maintenance. Make sure the blade is free before turning on the saw
- If there is a large amount of saw dust, wear eye protection and a disposable respirator (N95) while cleaning
- Use lock device (if equipped) when finished using the saw

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REGULATORY REQUIREMENTS

- OSHA 1910.213 https://www.osha.gov/laws-regs/regulations/standardnumber/1910/1910.213
- OSHA 1910.212 https://www.osha.gov/laws-regs/regulations/standardnumber/1910/1910.212