

Job Safety Analysis

Task:

Operating a Table Saw

t001

4/7/20

Group/Department:

Maintenance

Reviewed By:

D Vanderleest

LN#	Task	Hazard	Control
1	Adjust fence.	Pinching/cutting fingers from fence adjustment.	Don't lift the fence during adjustment. Keep fingers out of moving parts.
2	Verify blade-to-fence distance with a measuring tape.	Cut hand.	Keep fingers away from the blade.
3	Adjust height and angle of blade.	Cut hand.	Keep fingers away from the blade. Suggest blade be 1/8" above stock.
4	Start the saw.	Projectiles for rotating blade.	Verify that there is no wood or other debris around the blade.
5	Start the saw.	Stock kickback.	Verify that the fence is parallel to the blade. Verify that the feeder has enough downward force to stop kickback. Don't watch the blade from the side of the saw
6	Start the saw.	Eye Injury	Wear safety goggles or face shield.
7	Position feeder out of the way for blade and fence adjustments.	Injury from blade while not in operation. Possible accidental starting.	Be aware of the switch and blade at all times.
8	Start the saw	Hearing damage.	Wear earplugs or earmuffs.

Required Equipment:

non slip shoes, Hearing and eye protection—goggles, shield, earplugs.

Required Training:

SAFESCHOOLS - Hand and Power tool Safety
SAFESCHOOLS - General Safety Orientation