

SDS Lumber LLC.
Planer Operator Job Safety Analysis (**JSA**)

Job Title: **Planer Operator**
Department: Planer
Shift(s): Day

Date Prepared: 11/26/25
Revision Date: 11/26/25
Name:

GENERAL JOB DESCRIPTION

The Planer Operator monitors the dry, rough lumber as it flows from tilt hoist automatically into the Planer. Using a series of buttons/switches, operator can start/stop different chain sections as needed. Watch to ensure no hang ups or upsets occur and must sort out broken or undesired wood so that it does not become stuck in the Planer. This position is responsible for keeping the Planer going which includes, activating a product change, making minor adjustments from console, and knowing the procedure for removing broken boards and restarting (Don't enter planer room while planer is running). Operators must make sure that the chain stays full, and the lumber is flowing straight. If an upset condition were to occur, the operator must follow the proper procedure to remove the upset condition in a safe, timely manner.

EXPERIENCE OR TRAINING REQUIRED

To effectively perform the duties of this job, the employee must be familiar with the different lumber species and be able to read a tape measure to ensure that lumber is being sorted properly. A basic understanding of mechanical drives and energy isolation procedures is necessary. Requires knowledge or experience in lumber operations that provides sound knowledge of mechanical drives, lumber sizes, characteristics by species.

QUALIFICATIONS:

Job Qualifications, Requirements and Individual Must Meet to Be Eligible for This Job

Mandatory:

1. Must be Able to Understand Verbal and Written Instructions
2. Attention to detail
3. Self-motivated and quality driven
4. Able to read calipers, micrometers, tape measures
5. Able to use and maintain portable tools such as pike pole, pry bar, picaroon
6. Self-discipline.
7. Ability to perform minor diagnostics on system to determine assistance needed in event of breakdown.
8. Ability to identify situations where additional assistance is needed and request accordingly

LICENSE OR CERTIFICATE REQUIRED

JOB FUNCTIONS

ESSENTIAL: (The fundamental job duties)

- Identify colors of flashing lights to determine machine status.
- Physically capable or working on feet entire work shift.
- Ability to prioritize tasks to maintain smooth flow of product.
- Ability to use pry bars, picaroons and pike poles to manipulate lumber.
- Must follow established safe practices in the execution of duties.
- Must work well as a positive contributor to safety and productivity of the overall organization.

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ENVIRONMENTAL EXPOSURES:

Time Spent:	Inside:	100%	Outside:	0%
Temperature:	Normal:	Ambient		
Humidity:	Low:	Ambient	High:	
Atmosphere:	Fumes:	none		
	Odors:	None		
	Dust:	Minimal dust		
	Gas:	None		
Noise:	85-95dBA			

Special Hazards:

Hazard	Description
Mechanical Hazards	Moving chains and machinery, falling lumber
Electrical	None
Chemical	None
Explosive	None
Radiation	None
Burn	Space heaters
Slip and fall	Slippery work surfaces due to poor housekeeping, tripping hazards due to poor housekeeping
Heat stress	During hot season. Rehydration and climate control rooms provided

Personal Protective Equipment (PPE) Required:

Eye protection
Hearing protection
Heavy Leather Gloves

Job Requirements and Training:

Lock Out Tag Out (LOTO)
Fire Extinguisher
PPE
Fall Protection

Employee Acknowledgement:

I believe that I have been properly trained in the requirements of my Job Safety Analysis (JSA). I understand that if I feel that I need additional training other than what I have received (as noted above) I will ask for additional training before continuation of work duties.

Employee Signature: _____ Date: _____

Printed Name: _____