Treeline Inc.
Job Description

Job Title: Sawyer / Band Saw Operator **Reports To:** Wood Yard Manager

Safety Sensitive: Yes

Prepared Date: March 23, 2016 FLSA Status: Non-Exempt

Position Summary:

Operates a lumber band saw to cut planks, timbers, or boards for maximum value recovery by following daily cutting orders and achieving proper levels of yield.

Essential Duties and Responsibilities:

- Contribute to developing and maintaining a safe working environment.
- Contribute to safety meetings and risk assessment discussions.
- Recognize hazards and manage them effectively.
- Maintain personal safety and watches out for the safety of others.
- Accept and appreciate fellow team member's watching out for your safety and offering suggestions or advice.
- Watch out for fellow team member's safety at all times and be willing to assist and make suggestions.
- Comply with all OSHA safety guidelines.
- Communicate with team members and customers in a positive and collaborative manner, both effectively and tactfully in person, on the telephone, and via two-way radio.
- Consistently maintain a positive and problem-solving attitude.
- Understand and adhere to Treeline's employment handbook.
- Perform daily safety and maintenance checks.
- Acknowledge and report any defect or safety issues to supervisor immediately. Make corrections asap.
- Know and use proper LOTO procedures.
- Perform proper routine maintenance.
- Maintain good housekeeping of work area.
- Perform other duties safely as may be assigned.
- Cross train in other positions as deemed appropriate by supervisor.
- Responsible for gathering materials needed to perform job according to requirements.
- Read cut sheets to determine the amount, size, and grade of material that needs cut.
- Set up machines properly to ensure accuracy of cuts are made.
- Identify improperly cut lumber immediately and makes necessary corrections.
- Ensure a quality product that meets customer specs is produced.
- Maintain inventory by providing an accurate count of products.
- Meet daily, weekly, and team-related production goals.

Education Requirements:

- High school diploma or GED
- Current Valid Driver's License

Experience/Skills:

- Take orders, instructions, and guidance from supervisors and management.
- Apply knowledge of mechanical functioning of various components on the equipment, and make necessary repairs related to the equipment as these problems occur.

- Perform these jobs on an individual basis as well as being able to work with others in group situations.
- Work with wrenches and/or tools as described earlier in all of the above circumstances.
- Do various jobs utilizing proper body mechanics.
- Perform the jobs required to repair equipment according to all regulations and specifications.
- Comply with all company safety related rules. Work with safety related equipment to perform your duties.
- Always make sure that the equipment being worked on is made safe for oneself and other employees before performing any work related tasks.

Physical Demands:

- Regularly required to use hands and fingers to handle, feel or operate objects, tools or controls, and reach with hands and arms.
- Remain sitting for prolonged periods of time.
- Required to lift up to 50 pounds.
- Required to bend, sit, stand, and stoop for periods during normal job duties as required.
- Demonstrate visual and auditory acuity in order to safely operate equipment.
- Climbing in and out of machine.
- Possess manual dexterity and the ability to do repetitious work.
- Work on various equipment in varying positions, either crawling under and/or laying on their back, on top of, or on a wheeled unit for various lengths of time.
- Ability to work in inclement weather conditions.

Work Environment:

- Time will be spent both outside and inside.
- The operator is subjected to severe exposure of slippery surfaces, such as icy and muddy conditions.
- The noise level is usually loud but, within acceptable ranges.
- The operator must wear Personal Protective Equipment (PPE), such as hard-hat, safety glasses, hearing protection, steel toed work boots, and safety vest.

Employee Acknowledgement:

I have received a copy of this job description, have read and understand it and will complete all assigned duties and responsibilities. I recognize that the company reserves the right to modify this job description and that I will be informed of any and all modifications prior to their effective date.

Date	
Date	
 Date	
	Date

Treeline Inc.

Job Safety Analysis (JSA)

Job Title: Sawyer/Drill Operator/Assembler

Reports To: Woodyard Manager Prepared Date: November 1, 2016 Location: Sawmill/Woodyard

Required and/or recommended personal protective equipment when applicable:

Work Gloves

Hard Hat

Ice Tracks

Steel toed boots
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Hi-Vis vest/shirt

Rain Gear

Safety glasses

Hearing Protection

Thermal Gear

Basic Job Steps:

- 1. Moving logs to the log deck by forklift.
- 2. Moving logs through the saw process and onto the out-feed deck.
- 3. Moving the slabs to a storage pile.
- 4. Moving the cants to the drill deck and arranging into mats.
- 5. Operating the drill.
- 6. Bolting the mats.
- 7. Moving the mats to storage piles.
- 8. Operating forklift throughout the day and loading trailers.
- 9. Cleaning work area.
- 10. Climbing in and out of equipment.
- 11. Cutting material with chain saw.

Potential Hazards:

- Moving logs to the log deck.
 - a) Hitting someone or something with the log/machine.
 - b) Logs could slide off the forks.
- 2. Moving logs through the saw process and onto the out-feed deck.
 - a) Slabs may get stuck in the conveyor.
 - b) Pinched fingers or hand.
- 3. Moving the slabs to a storage pile.
 - a) Pinched fingers or hand.
 - b) Back pain, stiff shoulders, and neck.
 - c) Dropping item on feet.
 - d) Slabs could slide off forks.
- 4. Moving the cants to the drill deck and arranging into mats.
 - a) Pinched fingers or hand.
 - b) Back pain, stiff shoulders, and neck.
 - c) Poking holes in the timbers with forks.
 - d) Dropping item on feet.
 - e) Cants could slide off forks.
- 5. Operating the drill.
 - a) Slip, trip, fall.
 - b) Clothing caught on or in Machinery
 - c) Mashed fingers, cuts
 - d) Sawdust in the eyes
 - e) Drill can bind
 - f) When using the reverse free bit it could hit the handle
 - g) Straining the drill motor/bit
- 6. Cleaning work area.
 - a) Slip, trip, fall.

- b) Clothing caught on or in machinery.
- c) Mashed fingers, cuts
- d) Sawdust in the eyes

7. Bolting the mats.

- a) Gun noise can cause hearing damage.
- b) Could get cut on the rods.

8. Moving the mats to storage piles.

- a) Back pain, stiff shoulders, and neck.
- b) Hitting someone or something with the timber.
- c) Dropping item on feet
- d) Poking holes in the timbers with forks
- e) Mats could tip over
- f) Timbers could slide off the forks if slippery ice/snow conditions

9. Operating forklift throughout the day and loading trailers.

- a) Running into someone
- b) Damaging self or property
- c) Someone running in to you
- d) Poking holes in the mats

10. Climbing in and out of equipment.

- a) Slip, trip, fall
- b) Clothing caught on or in machinery

11. Cutting material with chainsaw.

- a) Chain saw kick back
- b) Woodchip in the eyes
- c) Cutting a body part

Recommended Action or Procedure:

1. Moving Logs to the log deck.

- a) Always observe surroundings while operating forklift.
- b) Watch and double check for any traffic.
- c) Line up straight with the deck.
- a) Operate machine extra cautiously until you are comfortable with controls.
- d) Clean off snow and ice.
- e) Always stay on the uphill side when turning a log.

2. Moving logs through the saw process and onto the out-feed deck.

- a) Clean conveyor by hand with caution.
- b) Make sure the blade is off and saw head up and away from operator

3. Moving the slabs to a storage pile.

- a) Always wear gloves.
- b) Use Proper lifting techniques (lift with legs, bend knees when setting down)
- c) Position the forks at proper height.
- d) Use forklift as much as possible and to your advantage.
- e) Ask for assistance when necessary.

4. Moving the cants to the drill deck and arranging into mats.

- a) Always wear gloves.
- b) Use Proper lifting techniques (lift with legs, bend knees when setting down)
- c) Position the forks at proper height.
- d) Use forklift as much as possible and to your advantage.
- e) Ask for assistance when necessary.
- f) Watch for any traffic.
- g) Clean off snow and ice.
- h) Line up straight with the deck.

5. Operating the drill.

- a) Be sure the drill is level
- b) Don't stand behind the drill, let it do the work.
- c) Clean up any oil from the bit and any cords that might be in the way.
- d) Don't wear loose clothing
- e) Wear gloves always
- f) Wear safety glasses always
- g) Make sure drill/person isn't hit by the handle by moving the handle in proper position
- h) Listen for odd motor sounds and clean out chips often.
- i) Don't force the drill bit
- j) Clean hole out often

6. Cleaning work area.

- a) Keep work area clean of debris
- b) Don't wear loose clothing
- c) Wear gloves always
- d) Wear safety glasses always
- e) Keep drill covered when not in use.
- f) Tag out machine during cleaning
- g) Wear cut proof gloves when handling the blades.

7. Bolting the mats.

- a) Wear hearing protection.
- b) Wear cut proof gloves.

8. Moving the mats to storage piles.

- a) Always use the forklift or wheel loader when coming mats.
- b) Ask for assistance when necessary.
- c) Clean off snow and ice.
- d) Always observe surroundings while operating forklift.
- e) Line up straight with the deck.
- f) Watch for any traffic.
- g) Work extra cautiously until you are comfortable with the machine.
- h) Always wear gloves and use caution.
- i) Double stack mats no more than 10 high hardwood and 6 high on 12" Hemlock and always place on skids and on level ground.

9. Operating forklift throughout the day & loading mats on the trailers.

- a) Be alert at all times and observe at all times and look twice before moving
- b) Hands free communication
- c) Leaving the lights on even in the daytime
- d) Have the driver of the truck being loaded stay in cab at all times or go in a designated spot
- e) Line up the forks so you can see and have them slightly bent downward

10. Climbing in and out of equipment.

- a) Observe the area for slipping
- b) Three points of contact
- c) Don't wear loose clothing
- d) Wear PPE; bright colors
- e) Use ice tracks when walking in the wintertime

11. Cutting material with a chainsaw.

- a) Wear chaps
- b) Wear face shield
- c) Be cautious at all times
- d) Always use the safety lever

Comments/Additions/Has a new hazard come up?		
Employee Signature	Date	
Supervisor Signature	 Date	
Supervisor Signature	Date	
HR Specialist Signature	Date	