

Work Procedures, Controls and PPE

Personal Protective Equipment worn while operating machinery, equipment, and saws within the shop and on job sites normally consists of **eye protection, safety-toe shoes, and hearing protection**. Other safety related personal protective equipment are **dust masks** where workers are exposed to dust at the point of operation. **The Safety and Health Manager shall be consulted to determine the need for dust masks.**

Hard hats are required on job sites where the potential exists from being struck by falling object(s), e.g., roofing and construction.

Workers shall not leave a woodworking machine running unattended nor shall they attempt to clear, clean, or repair the machine while it is operating.

When maintenance is necessary, the machine shall be completely shut down, its control switches locked and tagged in the “OFF” position.

Chips or dust shall never be removed from machinery by hand.

Machine guards shall not be removed or made inoperative except for authorized maintenance. When guards are removed during machine repair, power control switches shall be locked in the “OFF” position and properly tagged. The machine shall remain locked until the guards are replaced.

Table Saw Operations

Personnel using the company table saw shall follow proper safety procedures. The following safety table saw operations shall be followed:

- Keep hands out of the line of cut when feeding table saws. Use a push stick when close to the blade.
- Adjust saw to expose the least amount of saw blade above table and material being cut.

Carpentry & Lumber Handling-Assessment

Name: _____ Date: _____

1) True or False

_____ 1) Personnel performing duties in carpentry and lumber handling are potentially exposed to a wide variety of hazards in many different environments and locations.

_____ 2) Potential hazards include exposures to flammable and combustible adhesives, dusts, hazardous noise, eye hazards, working at heights above ground level, lifting hazards, electric and pneumatic power tools, and working with unfinished material which could expose them to splinters.

_____ 3) Many tasks are performed in areas of high pedestrian traffic; however no additional hazard of possible distraction from the job task arises.

_____ 4) Workers can leave a woodworking machine running unattended only for a few minutes.

_____ 5) Employees can attempt to clear, clean, or repair the machine while it is operating only if they know what they are doing.

6) Machine guards shall not be removed or made inoperative except for authorized _____.

7) _____ shall be worn by workers to reduce injury potential to the hands from splinters or from being pinched between the stacks. _____ are required on job sites where the potential exists from being struck by falling object(s), e.g., roofing and construction.

8) Machines that develop fine dust or other airborne contaminants shall be equipped with effective industrial exhaust _____.

9) _____ shall be removed _____ in all operations that are not required to have an exhaust system or where the refuse cannot be handled by an exhaust system

10) When lumber is stored upright, precautions shall be taken to prevent it from falling into aisles or passageways. Lumber stored in tiers shall be _____, _____, and _____ and the stacks shall be limited in _____

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Workers shall *not* leave a woodworking machine running unattended *nor shall they attempt to clear, clean, or repair the machine while it is operating.*

7) Machine guards shall not be removed or made inoperative except for authorized **maintenance**.

7) **Gloves** shall be worn by workers to reduce injury potential to the hands from splinters or from being pinched between the stacks. **Hard hats** are required on job sites where the potential exists from being struck by falling object(s), e.g., roofing and construction.

8) Machines that develop fine dust or other airborne contaminants shall be equipped with effective industrial exhaust **ventilation**.

9) **Refuse** shall be removed **daily** in all operations that are not required to have an exhaust system or where the refuse cannot be handled by an exhaust system

10) When lumber is stored upright, precautions shall be taken to prevent it from falling into aisles or passageways. Lumber stored in tiers shall be **stacked**, **blocked**, and **interlocked** and the stacks shall be limited in **height**.