# Task: OPERATING A VERTICAL SAW (PANEL SAW)

## Required PPE:
1. Safety Glasses, Goggles, or Face Shield (whichever is appropriate for work being performed)
2. Dust Mask (or N95 respirator voluntarily)
3. Safety Shoes or Boots
4. Earmuffs or Earplugs with an NRR rating of 30 dB or higher

## Required Training:
- Read, understand, and follow manufacturers safety instructions
- Lockout/Tagout (LOTO)
- Personal Protective Equipment
- Hearing Conservation
- Machine Guarding
- Hand and Power Tools

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| Aligning Material on Saw Platform | Muscle Strains | • Position body to maintain balance  
• Maximize the use of legs  
• Avoid twisting and overextending  
• If needed, use other employees to assist |
| Operating Saw | Laceration to Hands | • Never remove guard  
• Keep hands away from the saw carriage |
| | Saw Dust in Eyes | • Wear safety glasses, goggle, or face shield |
| | Inhalation of Particulate | • Use vacuum attachment/dust collection system to remove sawdust  
• Wear dust mask; or N95 respirator voluntarily |
| | Hearing Damage | • Wear hearing protection |
| | Injuries to Feet | • Wear safety shoes or boot |
| Procedure for Malfunctioning or Broken Equipment | Bodily Injury | • Obtain Accident Prevention Tag. Mark equipment “Do Not Use” and specify problem or hazard  
• Whenever possible isolate power source so equipment cannot be used. (Lockout/Tagout)  
• Notify shop and/or take equipment to shop |