



Job Safety Analysis



Wood Chipper

MANDATORY Personal Protective Equipment:

- Safety vest.
- Hard hat.
- Non gauntlet type gloves.
- Hearing protection.
- Safety glasses and boots.

Sequence of Basic Job Steps:

1. Secure chipper to towing vehicle.
2. Drive to jobsite.
3. Position chipper on right side of road.
4. PPE (see listed above).
5. Set up proper traffic control.
6. Look for overhead wires or obstructions.
7. Position chipper chute to desired direction.

Recommended Safe Job Procedures:

1. Drive safely to jobsite.
2. Leave room on curbside of chipper for worker to maneuver.
3. Wear required PPE.
4. Do not wear loose fitting clothing.
5. Do not place any body parts past the front plane of the feeder table.
6. If possible leave one hand on safety bar while feeding the chipper.
7. Pivot away from feeder table when material is being pulled into the chipper.
8. Turn off chipper and remove key to unclog chute, needs maintenance, fuel or lubrication.

Always perform vehicle and equipment pre-trip and post-trip inspections.



Potential Accidents and Hazards:

- Debris in eyes.
- Brush grabbing loose clothing or jewelry causing bodily harm.
- Hit by a vehicle.
- Hearing loss.
- Back muscle strain.
- Slip, trip and fall.
- Heat exhaustion.