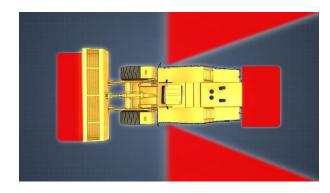


Heavy Equipment Visibility





At times it is nearly impossible for an operator to see a person standing right next to their equipment.

An operator must always remain **patient and** cautious.

Never proceed or use reverse to back into an area without knowing what is there.

Here are some of the more common safety tips to help improve operator visibility.

Before operating at the worksite:

- Know the locations where personnel commonly work or visit.
- Understand where the restricted zones are located.
- Identify traffic hazards, poor road conditions, obstructed intersections, and areas where the equipment will be operating in reverse (parking, loading, and unloading locations).
- Always do a walk around of equipment prior to startup
- Use a spotter in all situations where it is impossible for the operator to use the *First Move Forward Policy*, and when it is impossible to verify it is safe to proceed. As a reminder, do not operate in a work

area if it is not clear.

• Ensure personnel in the work area are wearing clearly marked high viz vests.

Tips for improving operator visibility on mobile equipment:

- Make sure windows are clean and unobstructed.
- Verify mirrors are clean and in a position to provide the best visibility to the ground, wheels, and adjacent objects.
- While sitting in the cab, identify the areas of limited visibility and risk each presents.
- Ensure the back-up alarms, horns and other audible controls are working.
- Always use audible and visual control signals to alert others when you will be moving.
- Routinely inspect the condition of windshield wipers and replace when signs of deterioration exist.
- Periodically review and follow all safe work practices, start up and shut down procedures when operating any equipment or machinery.