You Can Prevent Ladder Accidents

Editor's note: Our Tailgate Training Tip Sheets are available in Spanish at www.gemplers.com.

KEY POINTS:

- Carefully inspect your <u>ladder</u> before each use.
- Never climb a broken or damaged <u>ladder</u>.
- Use the right ladder for the job.

Note to trainer: Follow this script or use it to help guide you through a 10- to 15-minute tailgate training session for your ag/hort workers. You may photocopy this sheet for your employees' personal use. However, it may not be published or sold.

Why ladder accidents happen

- <u>Ladders</u> are pretty uncomplicated pieces of equipment.
- Yet each year, thousands of people are injured and some are killed when they fall from <u>ladders</u>, both on and off the job.
- Serious injuries and deaths also occur when people use metal <u>ladders</u> too close to electric power lines.
- Most <u>ladder</u> accidents can be prevented. They are typically caused by:
 - using the wrong type of <u>ladder</u> for the job
 - failing to inspect a <u>ladder</u> before use
 - using a <u>ladder</u> incorrectly

Before you use a ladder

• Be sure the <u>ladder</u> is the proper height. And be sure it can handle the amount of weight it will need to handle for the job.

- If you are uncertain about a <u>ladder's</u> height or weight capacity, ask your supervisor.
- Check to see what the <u>ladder</u> is made out of. Never use a metal <u>ladder</u> near overhead power lines.
- Closely inspect the <u>ladder</u>. Look for:
 - loose, missing or damaged steps or rungs
 - oily or otherwise slippery steps or rungs
 - loose nails, screws or bolts
 - broken or missing braces
 - damaged hinge spreaders
 - dents in metal ladders
 - cracks, splinters or evidence of rot in wooden ladders
 - worn nonslip bases
 - missing safety feet
- Ask your supervisor for a different <u>ladder</u> if you spot any problems.





(Continued on back)

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Setting up a <u>ladder</u>

- Set up a <u>ladder</u> only on a firm, level, nonslip surface.
- If you are resting a <u>ladder</u> against a wall, position it so it's parallel with the wall.
- The base of the <u>ladder</u> should be one foot away from the wall for every four feet of wall height.
- Be sure the <u>ladder</u> extends at least three feet beyond the top of the wall.
- Fully open all folding <u>ladders</u> and make sure locking devices are in place.
- Don't set up a <u>ladder</u> in front of a door.

Safely using a ladder

- Ask someone to hold the bottom of your <u>ladder</u> before you climb it.
- Check your <u>shoes</u>. Make sure they have clean, dry, nonskid soles.
- Check for dangling shoelaces or pants legs that extend below your shoes.
- Use two hands when climbing a <u>ladder</u>. Keep at least one hand and both feet on the <u>ladder</u> while you are working.
- Mount the <u>ladder</u> from the center. And stay centered on the <u>ladder</u> while you're working.
- Don't carry hand tools or other items up a <u>ladder</u>. See your supervisor if you need help getting the items up.
- Stay off of the top two steps of a <u>ladder</u>.
- Don't reach too far while you are on a <u>ladder</u>, and don't try to move the <u>ladder</u>.
- Never allow more than one person on a <u>ladder</u>.
- Don't store anything on a ladder.

Are there any questions?

Take time to answer trainees' questions.

Then review the Ladder Safety Do's and Don'ts.





LADDER SAFETY DO'S AND DON'TS

DO:

- Be sure the bottom of the <u>ladder</u> is secure before you climb it.
- Use a wooden or fiberglass <u>ladder</u> near power lines not a <u>metal ladder</u>.
- Avoid reaching too far when you are on a <u>ladder</u>.

DON'T:

- Use boxes, a chair or anything else in place of a ladder.
- Walk under a <u>ladder</u> when someone is on it.
- Climb a <u>ladder</u> if you feel dizzy, ill or are afraid of heights.

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