Farm Machinery Safety on Public Roads

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

Key Points:

- Drive slowly when operating a tractor or other farm equipment on a public road.
- Follow all state and local traffic laws.
- Pull off onto the shoulder to let traffic pass if there's enough room.

Note to trainer: Follow this script or use it to help guide you through a 10- to 15-minute 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 However, it may not be published or sold.

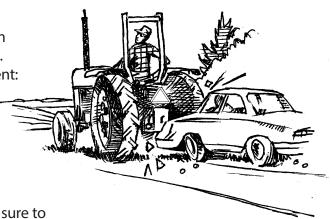
Accidents are all too common

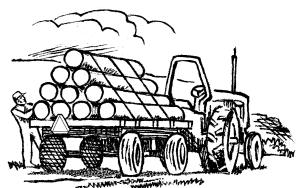
- Each year, thousands of farm vehicles are involved in accidents on public roads.
- Most of the collisions between tractors or other slow-moving farm equipment and cars or trucks occur on dry, open highways during the day.
- A major reason for these accidents is the difference in speed between cars or trucks and slow-moving farm machinery. Rear-end collisions are especially common.
- Accidents also occur when operators of farm equipment:
 - drive too fast, especially when turning or pulling a heavy load
 - drive partially over the center line
 - run into a tree or other fixed object
 - are young and inexperienced at driving

Check before you go

- Before operating farm machinery on a public road, be sure to do the following:
 - 1. Check your hitch connections, including locking devices.
 - 2. Check the load. Make sure it's secure, balanced, and equipped with brakes. Also make sure it's light enough for your vehicle to safely handle.
 - 3. Be sure your slow-moving vehicle (SMV) emblem is clean, unfaded and properly affixed. See your supervisor if the SMV is missing or in poor condition.
 - 4. Ask about other markings and lights required by law, and be sure all lights are operating properly.
 - 5. Inspect the condition of your tires.
 - 6. Lock tractor brake pedals together.
 See your supervisor if you have any questions.







Make sure your load is secure.

(Continued on back)

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Safety on the road

• Avoid traveling on public roads after dark.

• Follow all state and local traffic laws, including laws on speed, signaling, signage and allowing other traffic to pass.

• Use all safety equipment. This includes wearing a seat belt when one is provided.

- Slow down on turns, curves and when pulling a heavy load.
- Pull off the road to let traffic pass if the shoulder is wide enough and smooth enough.
- Be on the lookout for potential hazards such as soft shoulders, narrow right-of-ways, loose gravel, bumps, potholes and deep ruts.
- Don't take chances by pulling out onto a road in front of moving traffic. Enter the road very slowly if your view is obstructed.
- Don't operate a farm vehicle if you have been drinking alcohol, taking drugs, are overtired or ill.



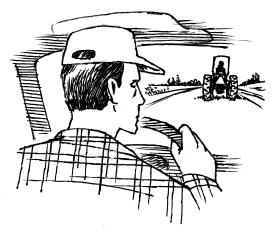
Avoid soft shoulders and narrow right-of-ways.

A few more safety tips

- If you are driving a car or truck and spot a vehicle with an SMV emblem in front of you, slow down. Remember that farm equipment with an SMV travels at 25 miles an hour or less.
- Never allow passengers or children to ride on tractors, wagons or other farm machinery.
- Wear sunglasses when operating farm machinery on sunny days to help cut down the glare.
- Always drive defensively. Keep your eyes on the road ahead and on other traffic.

Are there any questions?

Note to trainer: Take time to answer trainees' questions. Then review the Farm Machinery Safety Do's and Don'ts.



Slow down when you're behind a vehicle with an SMV.

FARM MACHINERY SAFETY DO'S AND DON'TS

DO:

- · Secure hitches and loads ahead of time.
- Slow down on curves, turns, and when pulling a heavy load.
- Stay to the right. Don't drive partially over the center line.

DON'T:

- Operate farm machinery without a slow-moving vehicle (SMV) emblem.
- Drive down a hill in high gear with a heavy load.
- · Operate a tractor or other farm machinery if you have been drinking.