## **Tractor Safety -**

## **Road Collisions**

Tractors and off-road equipment sometimes needs to be driven on a road. Whether you're in a car, truck, or a large, slow-moving tractor, remember that good visibility and a dry road surface isn't enough to overcome poor driving behavior. Head-on collisions cause 42% of all fatal accidents each year. Most crashes are caused by distracted drivers. They are more likely to happen in daylight than at night, and when the weather is clear.





## **Key Practices**

- ✓ Remember the National Safety Council collision prevention formula that applies to all over-the-road vehicle operation, including tractors and off-road equipment:
  - 1. Recognize the hazard.
  - 2. Understand the defense.
  - 3. Act in time.
- ✓ Move your eyes continuously. This may give you an extra second to react. Don't just look at approaching traffic. Watch cross traffic: are other drivers going to stop? Are they picking up speed to race through a yellow light or beat someone to an intersection?
- ✓ Look for distracted drivers. Are they weaving as they approach? This can help give you more time to plan a defense and react.
- ✓ Look for people passing in front or from behind. Do they have enough room? If not, be prepared to react.

- ✓ Look for vehicles sitting at stop signs or unregulated intersections. Are they starting to pull into your lane?
- ✓ Stay alert when approaching a traffic signal or intersection. Be prepared to stop and keep your foot near the brake pedal when going through intersections. This decreases brake activation time if someone runs a red light or stop sign.
- ✓ To avoid rear-end collisions, maintain proper following distance, add space for poor weather or limited visibility, and look ahead to slowing traffic.
- Avoid distractions. The human mind can only process a certain number of activities at one time, even on slower equipment like tractors. This can keep you from noticing a smaller object like a motorcycle or other vehicle.

Check out our **Safety Tips page** for more safety information.

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