HOW TO BACK UP SAFELY

These general guidelines are provided as a service to the transportation industry by Protective Insurance. Other backing situations may require additional procedures.

- + Never back up while talking on a two-way radio or cell phone. Turn off radios, heater, air conditioner fans, etc., so you can hear what is going on around you.
- When you have to back, get out and walk around your vehicle to get a complete picture.
- Check the area for uneven surfaces, potholes, fixed objects and debris. Any uneven surface can be enough to cause the trailer top to strike a close object.
- Make sure your travel path is clear of all obstructions along the sides and overhead too. Check for awnings, ladders, standpipes, overhead wires, etc.
- + Secure your trailer's swinging doors.
- Situate your vehicle in the best possible position to begin backing. Set up your approach so you can back using your sight side (driver's side) and minimize the amount of turning.
- + Warn others you are beginning to back by telling them in person or by using your horn, four-way flashers, backup alarm and/or by placing reflective triangles around your truck to alert approaching traffic where appropriate.
- + After checking and warning, start backing immediately before conditions change.



USE THESE GUIDELINES DURING BACKING:

- Back slowly. Use the lowest possible gear, or idle speed, and do not accelerate.
- Be aware of hazards, such as pedestrians or other vehicles, that might move into your backing path.
- + As you back, use your four-way flashers and periodically tap your horn to get people's attention around you.
- + Use pull ups to reduce the angle of your vehicle and increase your view.
- + Use your mirrors frequently to check clearances on both sides, but don't rely on them totally.
- + Stop during the backing maneuver and recheck your vehicle pathway. Remember to get out and look.
- + Stop again about three-quarters of the way and recheck your vehicle pathway. Pace off the distance between the truck and your stopping point and mark the ground or lay down a flashlight an equal distance from the driver's seat. When you reach the mark, stop.
- + Use a helper to block traffic if necessary.
- If you must back around a corner, stop, get out and check what is around the corner.
- When backing a long distance, get out to recheck your path frequently.
- + Use a reliable, well-trained guide (or spotter)
 whenever possible. Establish the hand signals you will
 communicate with, especially the "STOP" signal. The guide
 should be able to see the rear of the truck, the travel path
 (especially the passenger side) and you. Always keep the
 guide in sight. If any part of the guide disappears, stop
 immediately until you can completely see the guide again.
 Never let the guide stand between the rear of the trailer
 and what you are backing up to. The guide should wear a
 reflective vest. At night, the guide should also carry a traffic
 control flashlight. Remember, you remain responsible for
 safely backing your vehicle, even if a guide is used.

Your personal safety is our concern.

This card is provided by the Loss Prevention & Safety Services Department of:

