Ten tips for sharing the road safely with trucks

As drivers, we are all partners in road safety. Whether you’re behind the wheel of a large truck or a small car, you play an important role in the health and well-being of those around you.

If you’re driving a small car, it’s normal to be a bit uneasy about the size and power of a large truck beside you. You may think the bigger vehicle has the upper hand and you can’t possibly be a threat. Although the greater length, width, and weight of large trucks can create certain hazards for other vehicles, statistics show that the majority of fatal collisions between cars and trucks are caused by the driver of the car.*

Often the problem is that the driver of the small vehicle does not understand the limitations of big trucks. Learn more by reading these 10 safety tips. By following them, you can help make Ontario roads, and your next drive, a lot safer.

For more safety information and resources, visit the Motor Vehicle Incidents (MVI) topic page at ihsa.ca

1. Give the truck more stopping distance
   Trucks need a much longer braking distance than cars. Signal your intention to turn, slow down, or stop well ahead of time to give any trucks that are behind you more time to brake. When changing lanes, don’t cut into a truck’s space cushion, which is the space in front of a truck that allows the driver to brake safely. If you do, it will limit what the truck driver can do to avoid a collision.

2. Give the truck more turning room
   Trucks need a lot of room when they turn. At intersections, truck drivers that are turning right may move into the left lane to avoid hitting the curb as they turn. If you ignore the truck’s turn signals and pull up on its right side, you may be squeezed between the truck and the curb as it makes the turn.

3. Pass quickly but safely
   When passing a truck, don’t drive alongside for too long. Pass as quickly and safely as possible, and don’t cut in too closely in front of the truck when you re-enter the lane. Wait until you see the entire front of the truck in your rear-view mirror before moving back into the lane. Always check your blind spot before pulling back in. Once you re-enter the lane, try to maintain your speed.

4. Slow down when a truck is passing you
   If a truck is passing you, move to the right within your lane and slow down slightly to allow the truck to pass safely. Keep your eyes on the road ahead, but glance at your mirrors when necessary.

5. Keep the centre lane open
   Don’t block a truck’s passing lane. On multi-lane highways, trucks longer than 6.5 metres (21 feet) are not allowed to use the far-left lane. Instead they must use the lane immediately to the right to pass slower vehicles. On a three-lane highway, the centre lane is a truck’s passing lane.

6. Watch out for wind pressure
   When following or passing a truck on a highway, be aware that the wind pressure created at high speeds by large trucks can make your vehicle harder to handle. Keep both hands on the steering wheel to maintain control. Within your lane, stay as far away as possible from the truck to minimize the effect of wind pressure.

7. Use headlights and wipers
   In rainy or snowy weather, be sure you have your headlights and wipers on. The water or slush thrown off by a large truck can make it hard for you to see. If you can’t see clearly enough to pass a truck—don’t. Wait until you can see clearly, and keep both hands firmly on the wheel.

8. Don’t follow too closely
   Don’t tailgate. If a truck brakes suddenly and you’re following too close, you can quickly find yourself in a serious rear-end collision. When following a truck, you should be able to see the driver in the mirror. If you can’t see the driver, the driver can’t see you.

9. Beware of blind spots
   A truck has large blind spots—beside the left door, directly behind the truck, and immediately in front of the truck. Cars and other small vehicles can disappear when they enter one of those blind spots. It’s risky to drive for any length of time in a truck’s blind spot. Stay visible. Never drive behind a truck when it is reversing. Mirrors don’t show everything.

10. Remember the rollback
    When stopping behind a truck on a hill or incline, give the truck plenty of room. A truck may roll backwards slightly because the driver has to take one foot off the brake and put it on the accelerator while operating the clutch with the other foot. Leave at least one car length between your vehicle and the truck ahead, and stay slightly in the left side of your lane so the truck driver can see you in the mirror.