Preventing Collisions

Safe Travel Rules

Always follow all Safe Travel Rules when operating a PIT.

Avoiding Collisions

- 1. Slow down and sound the horn at cross aisles and other locations where vision is obstructed.
- 2. Yield to pedestrians never assume they are aware of your presence or intended direction of travel
- 3. Use a horn or warning light to warn pedestrians when traveling in reverse.
- 4. Be aware of limited visibility and use extreme caution when driving in reverse.
- 5. Use rear-view mirrors, spotters, and other aids to increase visibility.
- **6.** Do not assume pedestrians or bystanders are able to hear a back-up alarm.
- **7.** Separate PIT and pedestrian traffic as much as possible. Pedestrians should use pedestrian walkways, where available, and PIT operators should never operate a PIT within a pedestrian walkway.
- **8.** Do not travel into a position that, if your PIT jumped forward, the brakes failed, or the wrong lever was pushed, a coworker could be pinned between the forklift and another object.
- **9.** Be aware of potential obstructions in all directions.
- **10.** Approach elevators slowly and enter squarely after the elevator car is properly leveled. Once on the elevator, neutralize the controls, shut off the power, and set the brakes.

Turning Safely

- 1. When turning, reduce speed to reduce the chance of a tipover.
- 2. When operating a forklift in confined areas or narrow aisles, remember that the rear-end swings in the opposite direction of the turn.
- 3. Anticipate the rear-end swing and start the turn as close to the inside corner as possible. Plan your route and anticipate turns.

