

IT REALLY HAPPENED

True Stories
Real Truck Drivers
Serious Injuries



Liftgate Hang-Ups Are Safety Let Downs

A 47-year-old truck driver injured his neck and back trying to stop a shipment from falling off his truck's broken liftgate.

The driver arrived at the customer site early on a Friday with a heavy load of valuable office equipment. He hauled the freight in a standard box truck equipped with a rail-style hydraulic liftgate.

Unaware of its unsafe condition, he stood on the liftgate platform, and flipped the control switch to lower it. As the platform dropped, its left runner got stuck in the rail. The platform tilted unevenly to the right. The load shifted close to the edge. The driver reacted in a sudden twisting motion to save the freight



Rail-style liftgate. Arrow points to where runner became stuck in rail. Not actual liftgate in story.

from crashing down. He felt a twinge in his back, but ignored it.

As the day wore on, the driver felt worse. By Monday morning he could not move. A medical exam showed serious strain injuries to his neck and back. He has not returned to work after many months of therapy.

TIPS TO LIVE BY

Management

- Provide proper liftgate inspection, operation, and safety training to drivers and mechanics.
- Make sure mechanics regularly perform liftgate maintenance and parts replacement according to manufacturer's requirements.

Drivers

- Make sure you are fully trained to use liftgates safely.
- Conduct pre-trip inspections checking for liftgate damage, fluid leaks, unsafe alteration, or poor maintenance.
- Never operate a faulty liftgate until problems are properly corrected.
- Report liftgate problems immediately to supervisor or mechanic.

All Employees

- Report all injuries as soon as possible to supervisor or management.



Washington State Department of
Labor & Industries

TIRES is a project of the Safety & Health Assessment & Research for Prevention (SHARP) program of the Washington State Department of Labor & Industries. TIRES is supported in part by CDC/NIOSH grant# U60 OH008487. For more information and free training resources visit

KeepTruckingSafe.org

Spring 2019 SHARP Report No.: 90-181-2018