

Seat Belt for Forklift

Seat Belt for Forklift - This guideline purpose is to be able to explain the Regulation requirements for the application of driver restraints or seatbelts on forklifts. It is the employers' liability to be able to make sure that each and every machine, piece of equipment and device inside the workplace is selected and utilized properly and worked according to the manufacturer's directions.

Rough Terrain lift trucks must meet the guidelines of ANSI Standard ASME B56.6-1992 regarding their design, maintenance, inspection, fabrication and use.

Mobile machines like for instance side boom tractors along with a Rollover Protective Structure (ROPS), should have seat belts which meet the Society of Automotive Engineers safety requirements; Society of Automotive Engineers Standard J386 JUN93, Operator Restraint System for Off-Road Work Machines. If whatever mobile machinery has seat belts required by law, the driver and subsequent passengers must make certain they use the belts every time the vehicle is in motion or engaged in operation for the reason that this can cause the machine to become unstable and hence, not safe.

When a seat belt or other operator restraint is required on a lift truck.

While working a forklift, the seat belt requirements will depend on a number of factors. Contributing factors to this determination might include whether or not the lift truck is equipped along with a Rollover Protective Structure, the kind of lift truck itself and the year the lift truck was made. The manufacturer's directions and the requirements of the applicable standard are referenced in the Regulation.

In the case of powered industrial forklifts, ANSI Standard ASME B56.1-1993 refers to an operator restraint device, system, or enclosure. A driver restraint device, enclosure or system is designed to help the operator in reducing the chance of entrapment of the torso and/or head between the truck and the ground in the event of a tip over. The system or restraint device can comprise a seat belt, although a seat belt is not essentially a part of such equipment or system.