

Seat Belt for Forklifts

Forklift Seat Belts - This guideline reason is to be able to explain the Regulation requirements for the application of driver seatbelts or restraints on lift trucks. It is the employers' responsibility to ensure that each machinery, piece of equipment and tool in the workplace is chosen and used rightly and operated in accordance with the manufacturer's directions.

In regards to their design, maintenance, inspection, fabrication and use Rough Terrain lift trucks should satisfy the guidelines of ANSI Standard ASME B56.6-1992.

Mobile equipment like side boom tractors with a Rollover Protective Structure (ROPS), ought to 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 whichever mobile equipment has seat belts required by law, the driver and subsequent passengers must make sure they use the belts every time the motor vehicle is in motion or engaged in operation in view of the fact that this could cause the equipment to become unstable and hence, unsafe.

When a seat belt or different driver restraint is needed on a lift truck.

The seat belt requirements while working a forklift depend on various factors. Whether the lift truck is equipped along with a Rollover Protective Structure, the kind of lift truck itself and the year the forklift was actually manufactured all add to this determination. The manufacturer's directions and the requirements of the applicable standard are referenced in the Regulation.

In the case of powered industrial trucks, ANSI Standard ASME B56.1-1993 refers to an operator restraint device, system, or enclosure. A driver restraint device, system, or enclosure is designed to assist the driver in lowering the danger of entrapment of the torso and/or head between the truck and the ground in the event of a tip over. The restraint device or system can include a seat belt, even though a seat belt is not necessarily a part of such machine or system.