

Seat Belts for Forklift

Forklift Seat Belts - This guideline reason is to be able to describe the Regulation requirements for the use of operator restraints or seatbelts on lift trucks. It is the employers' liability to be able to make certain that every machinery, piece of equipment and tool in the workplace is chosen and used correctly and operated according to the manufacturer's directions.

With regards to their inspection, fabrication, use, design and maintenance Rough Terrain forklifts have to meet the guidelines of ANSI Standard ASME B56.6-1992.

Side boom tractors and mobile equipment with a Rollover Protective Structure, or ROPS for short, have to include seat belts that satisfy the requirements of the Society of Automotive Engineers, or SAE, Standard J386 JUN93, Operator Restraint System for Off-Road Work Machines. If whichever mobile machine has seat belts required by law, the driver and subsequent passengers ought to ensure they make use of the belts whenever the motor vehicle is in motion or engaged in operation as this could cause the equipment to become unbalanced and hence, unsafe.

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

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

With regards to 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 assist the operator in reducing the danger 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 might consist of a seat belt, while a seat belt is not essentially a part of such device or system.