

## Seat Belt for Forklift

Forklift Seat Belt - Explained in the Regulation guidelines are the application of operative restraints and seatbelts on forklifts. It states that the liability falls on the employers' to be able to make sure that each machinery, piece of equipment and device is used rightly used according to the instructions of the producer.

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

Side boom tractors and mobile machinery along with a Rollover Protective Structure, or ROPS for short, must have seat belts which 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 includes seat belts required by law, the operator and subsequent passengers must make sure they make use of the belts each time the vehicle is in motion or engaged in operation because this could cause the equipment to become unbalanced and thus, not safe.

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

The seat belt requirements while working a lift truck depend on different factors. Whether or not the forklift is outfitted together with a Rollover Protective Structure, the kind of forklift itself and the year the forklift was made all contribute to this determination. The manufacturer's instructions 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. An operator restraint device, enclosure or system is intended to be able to help the driver in lessening the risk 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 may consist of a seat belt, although a seat belt is not necessarily a part of such machine or system.