

Seat Belts for Forklift

Forklift Seat Belts - Explained in the Regulation guidelines are the application of operative restraints and seatbelts on lift trucks. It states that the responsibility falls on the employers' to be able to make sure that each and every machinery, piece of equipment and tool is utilized correctly according to the directions of the manufacturer.

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

Side boom tractors and mobile equipment together with a Rollover Protective Structure, or ROPS for short, should contain 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 any mobile equipment includes seat belts required by law, the driver and subsequent passengers must make sure they make use of the belts whenever the motor vehicle is in motion or engaged in operation as this can cause the equipment to become unsteady and hence, unsafe.

If a seat belt or various driver restraint is needed on a lift truck.

The seat belt requirements while operating a forklift depend on different factors. Whether the forklift is outfitted together with a Rollover Protective Structure, the type of lift truck itself and the year the forklift was actually made 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. An operator restraint device, enclosure or system is designed to help the driver in lessening the possibility 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 might comprise a seat belt, though a seat belt is not essentially a part of such equipment or system.