

Seat Belt for Forklifts

Forklift Seat Belts - Described in the Regulation guidelines are the application of seatbelts and operator restraints on lift trucks. It states that the accountability falls on the employers' to be able to ensure that every machine, piece of equipment and tool is utilized correctly used in accordance to the instructions of the maker.

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

Side boom tractors and mobile machine together with a Rollover Protective Structure, or ROPS for short, need to have seat belts that meet the requirements of the Society of Automotive Engineers, or SAE, Standard J386 JUN93, Operator Restraint System for Off-Road Work Machines. If whichever mobile machinery includes seat belts required by law, the driver and subsequent passengers should make sure they use the belts whenever the vehicle is in motion or engaged in operation in view of the fact that this can cause the machine to become unsteady and therefore, not safe.

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

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

With regards to to a driver restraint device, enclosure or system, ANSI Standard ASME B56.1-1993 in the case of powered industrial trucks, is intended to be able to help the driver in reducing the danger of entrapment of the head and/or torso between the truck and the ground in the event of a tip over. The restraint device or system can comprise a seat belt, even though a seat belt is not necessarily a part of such device or system.