

Seat Belt for Forklifts

Forklift Seat Belts - Explained in the Regulation guidelines are the use of operative restraints and seatbelts on forklifts. It says that the liability falls on the employers' to ensure that each and every machine, piece of equipment and device is utilized rightly utilized in accordance to the instructions of the producer.

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

Side boom tractors and mobile equipment 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 any mobile machinery includes seat belts required by law, the operator and subsequent passengers must make sure they use the belts every time the motor vehicle is in motion or engaged in operation because this could cause the equipment to become unsteady and therefore, unsafe.

If a seat belt or other driver restraint is needed on a forklift.

The seat belt requirements while working a lift truck depend on different 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 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 lift trucks, ANSI Standard ASME B56.1-1993 refers to a driver restraint device, enclosure or system. A driver restraint device, enclosure or system is intended so as to help the driver in lowering the possibility of entrapment of the head and/or torso between the truck and the ground in the event of a tip over. The system or restraint device could consist of a seat belt, though a seat belt is not essentially a part of such device or system.