

Seat Belt for Forklift

Forklift Seat Belts - This guideline purpose is to be able to explain the Regulation necessities for the utilization of operator restraints or seatbelts on lift trucks. It is the employers' liability to ensure that each and every machinery, piece of equipment and device inside the workplace is selected and used correctly and worked in accordance with the manufacturer's directions.

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

Side boom tractors and mobile equipment along with a Rollover Protective Structure, or ROPS for short, should have seat belts which 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 machine includes seat belts required by law, the driver and subsequent passengers have to make sure they make use of the belts whenever the vehicle is in motion or engaged in operation as this can cause the equipment to become unbalanced and hence, not safe.

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

While working a forklift, the seat belt requirements will depend on several factors. Contributing factors to this determination might include whether or not the the forklift is equipped along with a Rollover Protective Structure, the kind of lift truck itself and the year the lift truck was manufactured. The manufacturer's instructions and the requirements of the applicable standard are referenced in the Regulation.

Referring to a driver restraint device, system or enclosure, ANSI Standard ASME B56.1-1993 with regards to powered industrial trucks, is intended to be able to assist the operator in lessening the possibility 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 could comprise a seat belt, while a seat belt is not essentially a part of such machine or system.