Forklift Seat Belts

Seat Belts for Forklift - This guideline purpose is to explain the Regulation requirements for the application of driver restraints or seatbelts on lift trucks. It is the employers' accountability to be able to ensure that each and every machine, piece of equipment and device in the workplace is selected and utilized correctly and operated in accordance with the manufacturer's directions.

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

Side boom tractors and mobile machine along with a Rollover Protective Structure, or ROPS for short, should include 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 whatever mobile machinery includes seat belts required by law, the operator and subsequent passengers need to make certain they utilize the belts whenever the motor vehicle is in motion or engaged in operation since this could cause the machinery to become unstable and hence, unsafe.

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

The seat belt requirements while operating a lift truck depend on different factors. Whether the lift truck is equipped with a Rollover Protective Structure, the type of forklift itself and the year the forklift was manufactured all add to this determination. The manufacturer's directions and the requirements of the applicable standard are referenced in the Regulation.

With regards to to a driver restraint device, system or enclosure, ANSI Standard ASME B56.1-1993 with regards to powered industrial trucks, is designed to be able to aid the driver in reducing the probability 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 could comprise a seat belt, although a seat belt is not necessarily a part of such machine or system.