Seat Belt for Forklifts

Forklift Seat Belts - Explained in the Regulation guidelines are the utilization of operative restraints and seatbelts on lift trucks. It states that the liability falls on the employers' to be able to ensure that each machine, piece of equipment and device is utilized correctly used according to the instructions of the maker.

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

Mobile machines like for example side boom tractors with a Rollover Protective Structure (ROPS), have to contain seat belts which meet the Society of Automotive Engineers safety requirements; Society of Automotive Engineers Standard J386 JUN93, Operator Restraint System for Off-Road Work Machines. If any mobile machine includes seat belts required by law, the operator and subsequent passengers must make certain they use the belts each time the motor vehicle is in motion or engaged in operation since this could cause the machine to become unsteady and hence, unsafe.

When a seat belt or various driver restraint is required on a forklift.

While working a lift truck, the seat belt requirements will depend on a number of factors. Contributing factors to this determination may include whether the the forklift is outfitted together with a Rollover Protective Structure, the kind of forklift itself and the year the forklift was actually made. The manufacturer's directions and the requirements of the applicable standard are referenced in the Regulation.

Referring to an operator restraint device, system or enclosure, ANSI Standard ASME B56.1-1993 in the case of powered industrial trucks, is designed to help the driver in lessening the risk 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 may consist of a seat belt, while a seat belt is not necessarily a part of such machine or system.