Forklift Seat Belt

Forklift Seat Belts - Explained in the Regulation guidelines are the application of operative restraints and seatbelts on lift trucks. It states that the liability falls on the employers' to be able to make sure that each and every machinery, piece of equipment and tool is used rightly utilized according to the instructions of the maker.

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

Mobile machines like for instance side boom tractors along with a Rollover Protective Structure (ROPS), have to include 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 has seat belts required by law, the operator and subsequent passengers must ensure they use the belts every time the vehicle is in motion or engaged in operation because this could cause the machinery to become unsteady and thus, unsafe.

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

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

With regards to powered industrial forklifts, ANSI Standard ASME B56.1-1993 refers to an operator restraint device, enclosure or system. A driver restraint device, enclosure or system is intended to assist the operator in reducing the danger 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 essentially a part of such device or system.