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 responsibility falls on the employers' to ensure that each 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 fabrication, use, design, maintenance and inspection.

Mobile machines such as side boom tractors along with a Rollover Protective Structure (ROPS), need to have seat belts that 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 machinery includes seat belts required by law, the driver and subsequent passengers should make sure they make use of the belts each time the motor vehicle is in motion or engaged in operation for the reason that this could cause the machinery to become unsteady and thus, not safe.

When a seat belt or different operator restraint is needed on a forklift.

While working a forklift, the seat belt requirements will depend on some factors. Contributing factors to this determination may include whether or not the the lift truck 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.

With regards to powered industrial lift trucks, 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 be able to assist the driver in lowering the danger of entrapment of the torso and/or head between the truck and the ground in the event of a tip over. The system or restraint device may consist of a seat belt, although a seat belt is not necessarily a part of such machine or system.