## **Seat Belts for Forklift**

Forklift Seat Belt - This guideline purpose is to be able to describe the Regulation necessities for the utilization of driver restraints or seatbelts on forklifts. It is the employers' responsibility to ensure that each machinery, piece of equipment and tool in the workplace is selected and used rightly and operated according to the manufacturer's directions.

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

Mobile equipment like for example side boom tractors along with a Rollover Protective Structure (ROPS), have 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 whatever mobile equipment includes seat belts required by law, the operator and subsequent passengers need to ensure they use the belts every time the vehicle is in motion or engaged in operation in view of the fact that this can cause the machinery to become unsteady and therefore, unsafe.

If a seat belt or other operator restraint is needed on a lift truck.

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

Referring to a driver restraint device, enclosure or system, ANSI Standard ASME B56.1-1993 regarding powered industrial trucks, is designed to be able to aid the operator in lowering 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 might include a seat belt, even though a seat belt is not necessarily a part of such device or system.