## **Seat Belt for Forklifts**

Seat Belt for Forklift - This guideline reason is to be able to describe the Regulation necessities for the application of operator seatbelts or restraints on lift trucks. It is the employers' responsibility to be able to make sure that each machine, piece of equipment and device inside the workplace is chosen and used rightly and operated according to the manufacturer's instructions.

Rough Terrain lift trucks must meet the regulations of ANSI Standard ASME B56.6-1992 in regards to their use, design, maintenance, inspection and fabrication.

Side boom tractors and mobile machine together with a Rollover Protective Structure, or ROPS for short, have to 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 any mobile machinery includes seat belts required by law, the driver and subsequent passengers need to make sure they use the belts each time the motor vehicle is in motion or engaged in operation since this could cause the equipment to become unsteady and thus, unsafe.

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

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

With regards to to an operator restraint device, enclosure or system, ANSI Standard ASME B56.1-1993 regarding powered industrial trucks, is intended to be able to aid 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 system or restraint device could include a seat belt, although a seat belt is not necessarily a part of such equipment or system.