## **Seat Belt for Forklift**

Forklift Seat Belt - This guideline purpose is to be able to describe the Regulation necessities for the application of operator seatbelts or restraints on forklifts. It is the employers' liability to ensure that each and every machinery, piece of equipment and device within the workplace is selected and utilized correctly and worked according to the manufacturer's directions.

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

Side boom tractors and mobile equipment with a Rollover Protective Structure, or ROPS for short, need to contain 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 whatever mobile machinery has seat belts required by law, the operator and subsequent passengers need to ensure they utilize the belts each time the vehicle is in motion or engaged in operation in view of the fact that this can cause the machinery to become unbalanced and hence, not safe.

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

The seat belt requirements while operating a lift truck depend on various factors. Whether the lift truck is outfitted along with a Rollover Protective Structure, the type of forklift 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 trucks, ANSI Standard ASME B56.1-1993 refers to a driver restraint device, system, or enclosure. A driver restraint device, enclosure or system is intended to be able to help the driver in lowering the possibility 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, although a seat belt is not essentially a part of such equipment or system.