

## **Seat Belt for Forklift**

Seat Belts for Forklift - Described in the Regulation guidelines are the application of operative restraints and seatbelts on lift trucks. It states that the responsibility falls on the employers' to be able to make sure that each machine, piece of equipment and tool is used properly utilized in accordance to the instructions of the manufacturer.

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

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

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

While operating a lift truck, the seat belt requirements would depend on several factors. Contributing factors to this determination may include whether or not the forklift is outfitted along with a Rollover Protective Structure, the kind of forklift itself and the year the forklift was actually manufactured. The manufacturer's instructions 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. An operator restraint device, system, or enclosure is intended so as to help the driver in reducing 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 may comprise a seat belt, though a seat belt is not necessarily a part of such machine or system.