

## Seat Belts for Forklift

Seat Belt for Forklifts - Explained in the Regulation guidelines are the utilization of operative restraints and seatbelts on lift trucks. It states that the responsibility falls on the employers' to be able to make certain that each and every machine, piece of equipment and tool is utilized rightly used according to the instructions of the manufacturer.

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

Mobile machinery such as side boom tractors along with a Rollover Protective Structure (ROPS), ought 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 equipment includes seat belts required by law, the operator and subsequent passengers have to make certain they use the belts each time the vehicle is in motion or engaged in operation since this could cause the machine to become unbalanced and hence, unsafe.

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

While working a forklift, the seat belt requirements will depend on several factors. Contributing factors to this determination may include whether or not the the forklift is equipped together with a Rollover Protective Structure, the kind of forklift itself and the year the forklift was actually manufactured. The manufacturer's directions and the requirements of the applicable standard are referenced in the Regulation.

With regards to powered industrial forklifts, 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 assist the operator in reducing 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 might comprise a seat belt, even if a seat belt is not necessarily a part of such machine or system.