

## Seat Belt for Forklift

Forklift Seat Belt - Explained in the Regulation guidelines are the application of operative restraints and seatbelts on forklifts. It says that the responsibility falls on the employers' to be able to make certain that each and every machinery, piece of equipment and tool is used correctly utilized according to the directions of the producer.

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

Mobile machinery like side boom tractors along with a Rollover Protective Structure (ROPS), should contain 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 whichever mobile equipment has seat belts required by law, the driver and subsequent passengers must ensure they utilize the belts each time the motor vehicle is in motion or engaged in operation in view of the fact that this could cause the machinery 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 a number of factors. Contributing factors to this determination might include whether or not the the lift truck is outfitted with a Rollover Protective Structure, the kind of forklift itself and the year the forklift was manufactured. The manufacturer's directions and the requirements of the applicable standard are referenced in the Regulation.

In the case of powered industrial forklifts, ANSI Standard ASME B56.1-1993 refers to a driver restraint device, enclosure or system. A driver restraint device, system, or enclosure is intended to assist the operator in lessening the probability 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 may consist of a seat belt, even though a seat belt is not necessarily a part of such device or system.