

## Seat Belt for Forklift

Forklift Seat Belts - This guideline purpose is to be able to describe the Regulation necessities for the use of operator restraints or seatbelts on forklifts. It is the employers' accountability to ensure that each machinery, piece of equipment and tool in the workplace is selected and utilized properly and operated according to the manufacturer's directions.

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

Side boom tractors and mobile equipment along with a Rollover Protective Structure, or ROPS for short, have to contain seat belts which satisfy the requirements of the Society of Automotive Engineers, or SAE, Standard J386 JUN93, Operator Restraint System for Off-Road Work Machines. If whichever mobile equipment has seat belts required by law, the operator and subsequent passengers should make sure they use the belts whenever the vehicle is in motion or engaged in operation because this could cause the machinery to become unsteady and thus, unsafe.

When a seat belt or various driver restraint is needed on a lift truck.

While operating a lift truck, the seat belt requirements will depend on a number of factors. Contributing factors to this determination may include whether the the lift truck is outfitted along with a Rollover Protective Structure, the kind of lift truck itself and the year the forklift was actually made. The manufacturer's instructions 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. An operator restraint device, system, or enclosure is designed so as to help the operator in lowering the chance of entrapment of the head and/or torso between the truck and the ground in the event of a tip over. The system or restraint device might include a seat belt, even though a seat belt is not essentially a part of such device or system.