

## Forklift Seat Belts

Seat Belts for Forklift - Explained in the Regulation guidelines are the application of seatbelts and operator restraints on lift trucks. It says that the liability falls on the employers' to be able to make certain that every machine, piece of equipment and device is utilized properly utilized in accordance to the instructions of the producer.

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

Mobile machinery like side boom tractors together with a Rollover Protective Structure (ROPS), must include 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 whatever mobile machine has seat belts required by law, the operator and subsequent passengers have to ensure they make use of the belts every time the vehicle is in motion or engaged in operation since this could cause the machine to become unsteady and thus, unsafe.

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

The seat belt requirements while operating a lift truck depend on various factors. Whether or not the lift truck is equipped together with a Rollover Protective Structure, the type of forklift itself and the year the forklift was actually manufactured 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 lift trucks, 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 aid the operator in lessening the risk 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 could consist of a seat belt, although a seat belt is not essentially a part of such machine or system.