

## Seat Belt for Forklift

Forklift Seat Belts - This guideline purpose is to be able to explain the Regulation requirements for the use of operator seatbelts or restraints on forklifts. It is the employers' accountability to ensure that each machinery, piece of equipment and device in the workplace is chosen and utilized rightly and operated in accordance with the manufacturer's instructions.

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

Mobile machines such as side boom tractors with a Rollover Protective Structure (ROPS), need to contain 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 machinery includes seat belts required by law, the driver and subsequent passengers need to ensure they make use of the belts every time the motor vehicle is in motion or engaged in operation for the reason that this can cause the equipment to become unstable and hence, not safe.

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

The seat belt requirements while working a forklift depend on various factors. Whether the lift truck is equipped along with a Rollover Protective Structure, the kind of forklift itself and the year the forklift was made all add to this determination. The manufacturer's instructions and the requirements of the applicable standard are referenced in the Regulation.

Referring to a driver restraint device, system or enclosure, ANSI Standard ASME B56.1-1993 in the case of powered industrial trucks, is designed to be able to aid the driver in reducing the probability 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 can comprise a seat belt, while a seat belt is not necessarily a part of such equipment or system.