

Seat Belt for Forklifts

Forklift Seat Belt - This guideline purpose is to explain the Regulation necessities for the utilization of driver seatbelts or restraints on lift trucks. It is the employers' responsibility to make certain that each machine, piece of equipment and device within the workplace is selected and utilized correctly and operated according to the manufacturer's directions.

Rough Terrain forklifts must meet the regulations of ANSI Standard ASME B56.6-1992 in regards to their maintenance, inspection, fabrication, use and design.

Mobile machines like side boom tractors along with a Rollover Protective Structure (ROPS), need 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 whatever mobile equipment includes seat belts required by law, the operator and subsequent passengers have to make sure they make use of the belts every time the motor vehicle is in motion or engaged in operation because this could cause the machinery to become unsteady and therefore, unsafe.

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

The seat belt requirements while working a lift truck depend on various factors. Whether the lift truck is equipped along with a Rollover Protective Structure, the type of forklift itself and the year the forklift was 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 to a driver restraint device, enclosure or system, ANSI Standard ASME B56.1-1993 in the case of powered industrial trucks, is designed to be able to aid the operator in lessening the possibility of entrapment of the head and/or torso between the truck and the ground in the event of a tip over. The restraint device or system might include a seat belt, while a seat belt is not essentially a part of such equipment or system.