

Forklift Seat Belts

Seat Belts for Forklift - This guideline purpose is to explain the Regulation necessities for the use of operator restraints or seatbelts on lift trucks. It is the employers' liability to make sure that each and every machinery, piece of equipment and device within the workplace is chosen and utilized correctly and worked in accordance with the manufacturer's directions.

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

Mobile equipment such as side boom tractors along with a Rollover Protective Structure (ROPS), ought to have 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 whatever mobile machine includes seat belts required by law, the driver and subsequent passengers need 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 unbalanced and therefore, unsafe.

When a seat belt or other driver restraint is required on a forklift.

The seat belt requirements while operating a forklift depend on various factors. Whether or not the forklift is outfitted 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.

In the case of powered industrial trucks, ANSI Standard ASME B56.1-1993 refers to a driver restraint device, system, or enclosure. A driver restraint device, system, or enclosure is designed to be able to assist 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 may include a seat belt, although a seat belt is not essentially a part of such equipment or system.