

Forklift Seat Belts

Seat Belt for Forklifts - This guideline reason is to describe the Regulation requirements for the utilization of operator restraints or seatbelts on lift trucks. It is the employers' accountability to make sure that each machine, piece of equipment and device in the workplace is selected and used properly and worked according to the manufacturer's directions.

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

Mobile machines such as side boom tractors along with a Rollover Protective Structure (ROPS), must 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 any mobile machine has seat belts required by law, the operator and subsequent passengers must make certain they use the belts every time the motor vehicle is in motion or engaged in operation because this can cause the machine to become unstable and therefore, not safe.

If a seat belt or various driver restraint is required on a lift truck.

The seat belt requirements while working a forklift depend on various factors. Whether or not the forklift is outfitted along with a Rollover Protective Structure, the type of lift truck itself and the year the forklift was actually made all add to this determination. The manufacturer's directions and the requirements of the applicable standard are referenced in the Regulation.

Referring to an operator restraint device, system or enclosure, ANSI Standard ASME B56.1-1993 regarding powered industrial trucks, is designed to assist the driver in lowering the danger 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 could include a seat belt, even if a seat belt is not essentially a part of such device or system.