

Forklift Seat Belts

Forklift Seat Belt - This guideline purpose is to describe the Regulation necessities for the application of operator seatbelts or restraints on lift trucks. It is the employers' accountability to make certain that each and every machine, piece of equipment and tool inside the workplace is selected and used correctly and operated according to 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 machinery such as side boom tractors together with a Rollover Protective Structure (ROPS), ought to include 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 any mobile machinery includes seat belts required by law, the driver and subsequent passengers ought to make certain they make use of the belts every time the motor vehicle is in motion or engaged in operation in view of the fact that this can cause the machinery to become unbalanced and therefore, unsafe.

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

While working a lift truck, the seat belt requirements would depend on some factors. Contributing factors to this determination might include whether the the forklift is outfitted together with a Rollover Protective Structure, the type of lift truck itself and the year the forklift was manufactured. The manufacturer's directions and the requirements of the applicable standard are referenced in the Regulation.

With regards to to a driver restraint device, system or enclosure, ANSI Standard ASME B56.1-1993 regarding powered industrial trucks, is intended to aid the operator in reducing the probability of entrapment of the torso and/or head between the truck and the ground in the event of a tip over. The system or restraint device can include a seat belt, though a seat belt is not essentially a part of such equipment or system.