

Forklift Seat Belts

Forklift Seat Belt - This guideline purpose is to explain the Regulation necessities for the application of operator seatbelts or restraints on lift trucks. It is the employers' liability to make sure that each and every machine, piece of equipment and device within the workplace is selected and utilized properly and worked according to the manufacturer's directions.

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

Side boom tractors and mobile machinery along with a Rollover Protective Structure, or ROPS for short, must contain seat belts which satisfy the requirements of the Society of Automotive Engineers, or SAE, 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 certain they use the belts each time the vehicle is in motion or engaged in operation because this could cause the equipment to become unsteady and hence, unsafe.

If a seat belt or different driver restraint is needed on a forklift.

While working a lift truck, the seat belt requirements would depend on several factors. Contributing factors to this determination may include whether or not the [forklift part](#) is outfitted with a Rollover Protective Structure, the kind of lift truck itself and the year the lift truck was made. The manufacturer's instructions 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 assist the operator in lowering 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 might comprise a seat belt, although a seat belt is not essentially a part of such machine or system.