

## Forklift Seat Belt

Seat Belt for Forklifts - This guideline purpose is to explain the Regulation requirements for the utilization of driver seatbelts or restraints on forklifts. It is the employers' accountability to be able to make certain that each machinery, piece of equipment and device within the workplace is chosen and utilized correctly and worked according to the manufacturer's directions.

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

Side boom tractors and mobile equipment together with a Rollover Protective Structure, or ROPS for short, must contain seat belts that 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 machine includes seat belts required by law, the driver and subsequent passengers must make certain they utilize the belts every time the motor vehicle is in motion or engaged in operation for the reason that this can cause the machinery to become unstable and hence, not safe.

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

The seat belt requirements while working a forklift depend on different factors. Whether the lift truck is equipped with a Rollover Protective Structure, the kind 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.

With regards to powered industrial forklifts, ANSI Standard ASME B56.1-1993 refers to an operator restraint device, enclosure or system. A driver restraint device, system, or enclosure is designed to aid the operator in lessening the chance 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 comprise a seat belt, though a seat belt is not necessarily a part of such machine or system.