## **Seat Belt for Forklift**

Forklift Seat Belts - Explained in the Regulation guidelines are the application of seatbelts and operator restraints on lift trucks. It states that the liability falls on the employers' to be able to ensure that each machine, piece of equipment and device is utilized correctly utilized in accordance to the directions of the producer.

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

Mobile machinery like for example side boom tractors with a Rollover Protective Structure (ROPS), need to contain 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 whichever mobile equipment has seat belts required by law, the operator and subsequent passengers should make sure they make use of the belts every time the motor vehicle is in motion or engaged in operation as this could cause the machine to become unbalanced and thus, not safe.

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

The seat belt requirements while operating a lift truck depend on various factors. Whether or not the lift truck is equipped with a Rollover Protective Structure, the kind of forklift itself and the year the forklift was manufactured all add to this determination. The manufacturer's instructions and the requirements of the applicable standard are referenced in the Regulation.

Referring to a driver restraint device, enclosure or system, ANSI Standard ASME B56.1-1993 regarding powered industrial trucks, is intended to assist the operator in reducing the danger 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 can consist of a seat belt, though a seat belt is not necessarily a part of such machine or system.