

Clark

Forklifts play an essential part within the distribution of goods. They could efficiently transport product through the distribution process. Nevertheless, they must be used carefully. Improper operation of forklifts could result in damage to products, injury to workers, and serious accidents which could result in death.

Safety

Forklifts are quite safe so long as they are used properly. Tens of thousands of people are seriously injured in forklifts accidents on an annual basis. Dozens are killed in workplace accidents which involve forklifts. The tragedy is that the majority of these accidents are avoidable with attention to safety and proper training.

Types of Machines

Forklift operators should be trained on the particular type of forklift they will be utilizing on the job. A popular kind utilized in distribution centers and warehouses is the sit-down model. Other types of forklifts commonly utilized in industry consist of operator up units, rough terrain units and narrow aisle trucks.

Operator Requirements

Occupational Safety and Health Administration (OSHA) requirements for forklift operators consist of certification involving both classroom study as well as practical evaluations. The three-year certification is not transferable; if switching employers, operators should become recertified.

Load Capacities

1,800 kilograms to 2,200 kilograms is the load capacity of a typical forklift. Higher load capacities up to and over 9,000 kilograms are available in some units. A forklift's load capacity would depend on the unit and its attachments and options.

History

Clark and Yale, the top companies in the global forklift industry, were the first to develop forklifts. Since the forklift was developed in the 1920s, it has gone through a lot of technological changes, particularly leading to improvements in operator safety and the safe and efficient movement of product.