Saskatoon Zoom Boom Training

Saskatoon Zoom Boom Training - Zoom Boom Training is designed to train operators on variable reach forklifts. The goals of the training are to be able to impart an understanding of the physics of the machinery, and to outline the operator's responsibilities. This course follows North American safety standards for lift trucks. Zoom boom training and certification is obtainable at our site or at the company's location, provided there are a minimum number of trainees. Certification given upon successful completion is valid for three years.

A telescopic handler (otherwise called a telehandler) is similar in some ways to both a forklift and a crane. It is a helpful equipment constructed with a telescopic boom that could lift upwards and extend forward. Different attachments could be fitted on the end of the boom, such as pallet forks, bucket, muck grab or lift table. It is popular in industry and agriculture settings.

Telehandlers are most usually used along with the fork attachment to shuttle loads. The units have the advantage that they can get to places inaccessible to regular forklifts. Telehandlers could remove palletized loads from inside a trailer and putting them on places which are high like rooftops. For certain applications, they can be much more efficient and practical than a crane.

The disadvantage of the telehandler is its unsteadiness when lifting loads which are heavier. When the boom extends with a load, the unit becomes increasingly unsteady. Counterweights found at the back help, but do not solve the problem. The lifting capacity quickly decreases when the working radius increases. Various equipment come with front outriggers that extend the lifting capacity whilst the equipment is stationary.

A load chart helps the operator to determine whether a given load is exceedingly heavy. Factors such as load weight, boom angle and height are calculated. Several telehandlers have sensors which provide a warning or cut off further control if the unit is in danger of destabilizing.