

## Port Coquitlam Zoom Boom Training

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

The telehandler or also known as a telescopic handler is similar in numerous ways to a common forklift or a crane. This useful machinery is made along with a telescopic boom which could lift upwards and extend forward. Various attachments can be fitted on the end of the boom, like pallet forks, bucket, muck grab or lift table. It is popular in industry and agriculture settings.

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

While lifting heavy loads, the telehandler may experience some unsteadiness. When the boom is extended too far with a load, the machine will become more unstable. Counterweights situated at the back help, but do not solve the problem. As the working radius increases, the lifting capacity rapidly decreases. Some machinery come along with front outriggers which extend the lifting capacity when the machine is stationary.

A load chart helps the operator to determine whether a given load is too heavy. Factors like boom angle and height and load weight are calculated. Some telehandlers have sensors that cut off further control or provide a warning if the unit is in danger of destabilizing.