

High risk work licence classes

Cranes

Reach stacker (RS)

This licence authorises the operation of a reach stacker of greater than 3 tonnes capacity that incorporates an attachment for lifting, moving and travelling with a shipping container but does not include a portainer crane.

A reach stacker is a large forklift-type machine used to lift, move, and stack heavy containers or loads, most commonly in ports, freight yards, and industrial sites. It is equipped with a telescopic boom that can extend forward and upward, allowing loads to be lifted and placed at height or stacked in rows, and it uses attachments such as container spreaders or forks to handle different types of loads. Mounted on large wheels, a reach stacker is highly mobile, enabling it to move efficiently around the site while handling very heavy loads safely.

A reach stacker is used for:

- lifting and stacking shipping containers
- moving very heavy loads in ports, freight yards, and depots
- loading and unloading containers from trucks or ground stacks.

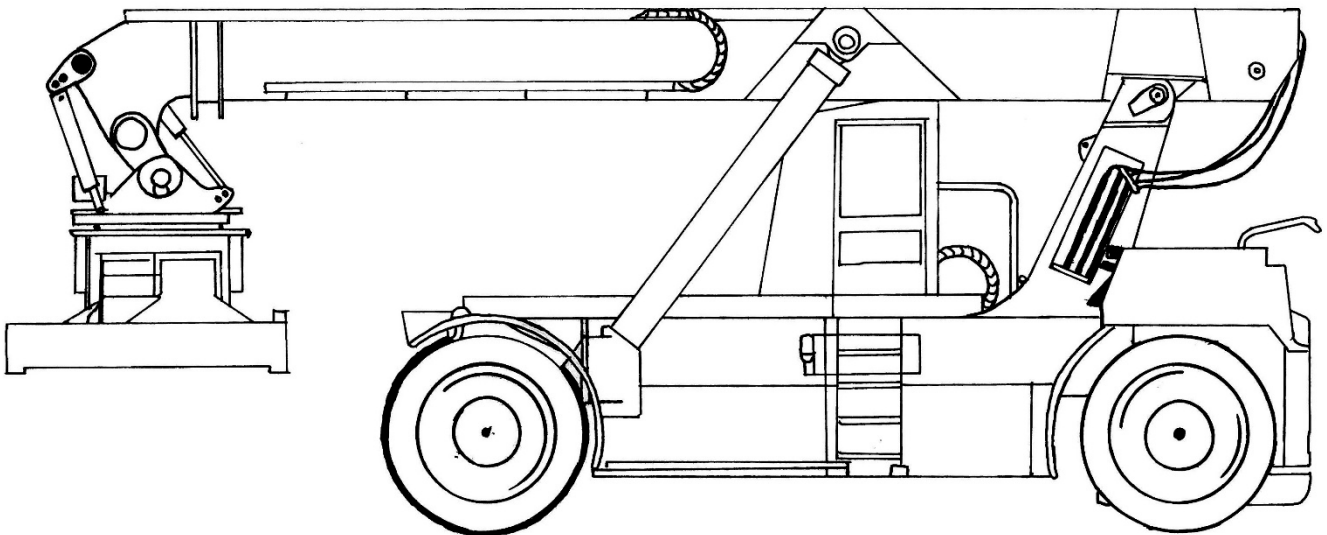


Figure Reach stacker

Further resources

Visit our website for information about other [High risk work licence classes](#).

Acknowledgement

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