

High risk work licence classes

Cranes

Vehicle loading crane (CV)

This licence authorises the operation of all vehicle loading cranes with a capacity of 10 meter tonnes or more, including the application of load estimation and slinging techniques to move a load.

A vehicle loading crane is a crane mounted on a vehicle, such as a truck, ute, or trailer, and is used to load and unload materials onto or off the vehicle. It is fitted with a folding or telescopic boom that raises and lowers loads and is operated using controls mounted on the vehicle or by a remote control, allowing materials, equipment, pallets, or machinery to be handled safely and efficiently.

The meter tonne rating of a vehicle loading crane is calculated by multiplying the maximum mass that may be lifted by the slewing radius at which the load is lifted, as shown on the crane's load chart, which must be affixed to the crane and visible to the operator.

If any of the lifting capacity shown on the crane's load chart is rated at 10 meter tonnes or more, the operator must hold a high risk work licence.

A vehicle loading crane is used for:

- loading and unloading building materials
- moving equipment, pallets, or machinery
- deliveries to construction, industrial, or rural sites.

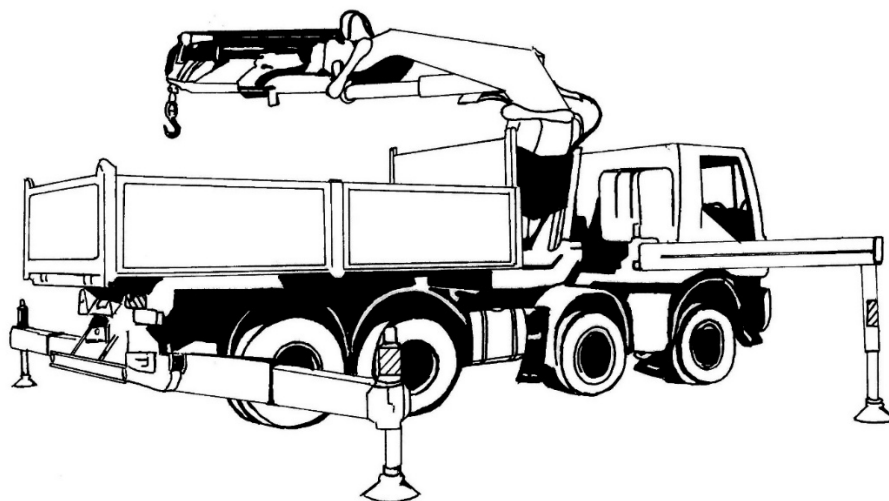


Figure Vehicle loading crane

Further resources

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

Acknowledgement

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