



## **Work Safety Alert**

## Fall from Truck-mounted Crane

1. Date of Accident: July 2018

**2.** Place of Accident : A building site

# 3. Summary:

While the driver/ operator of a truck-mounted crane was moving down from the deck of the truck in the course of unloading timber boards at a building site, he fell onto the ground and passed away three days later.

# 4. Work Safety Alert for Proprietors/ Contractors/ Employers:

To safeguard any workers/ employees from falling down from a truck while handling goods loaded thereon, the proprietor/ contractor/ employer concerned should provide and maintain a safe system of work which should include, but not limited to, the following:

- appointing a competent person to conduct task-specific risk assessments to identify all potential hazards associated with the work, taking into account the nature of work and the working environment, particularly those places where the workers/ employees may work or stay and from which they are liable to fall from height;
- formulating safe work methods and procedures for the work with due regard to the results of the risk assessments, the size and shape of the goods and the working environment on the deck of the truck;
- providing suitable and adequate safe means of access to and egress from any place of work on the truck and ensuring the proper use of the access and egress by workers/ employees;





- ensuring that no workers/ employees work or stay on the deck of the truck or on top of the goods stacked thereon and taking adequate safety precautions such as providing a suitable working platform or step platform for work-above ground;
- if working on the deck of the truck is unavoidable, ensuring that adequate safety precautions have been taken to prevent workers/ employees from falling from height, such as providing each worker/ employee with and ensuring the use of an effective fall arresting system;
- providing all workers/ employees concerned with the necessary safety information, instruction and training, and ensuring that they are familiar with the safe work procedures and safety measures; and
- establishing and implementing an effective monitoring and control system to ensure all safety measures are strictly followed.

#### 5. Reference:

- Safe Systems of Work<sup>1</sup>
- Five Steps to Information, Instruction and Training<sup>1</sup>
- Five Steps to Risk Assessment<sup>1</sup>
- A Guide to the Provisions for Safe Places of Work under Part VA of the Construction Sites (Safety) Regulations<sup>1</sup>
- Code of Practice for Safe Use of Mobile Cranes<sup>1</sup>



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#### **DISCLAIMER**

This Work Safety Alert ("the Alert") is issued at the earliest possible opportunity after a serious accident with a view to drawing the attention of interested parties to the general safety precautionary measures necessary to protect people engaging in similar work activities. The material contained in the Alert constitutes general guidance only. It does not reduce, limit, or replace, any legal obligations upon any person to comply with any statutory duties under relevant legislation. Users such as Managers and Supervisors should make their own evaluation of the information contained in the Alert to determine if it can be applied to their own situations and practices. The Labour Department does NOT accept any responsibilities for any loss or damage resulting from the use of or failure to use of the information on the Alert.

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