



LTI - Hand crushed

Number	2023-18	Date	21.08.2023
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Summary:

At ESTI warehouse, during the unloading of equipment from the van used on site (**Pic. 1**), an incident occurred when the IP tried to carry alone a toolbox (**Pic. 2**) stored on top of another wheeled box (**Pic. 3**).

As the IP lifted it by hand, the toolbox slipped. Due to the weight of the toolbox (approx. 110Kg), the IP could not hold it and got his right hand crushed between the toolbox itself and the vehicle wall.

At the time of the incident, IP was alone but managed to move the box slightly to get his hand free. He then called a first aider to be receive first aid and was later transferred to the nearest hospital for medical attention

Outcomes:

Contusion of IP right hand and 21 days away from work.

Incident Classification: L2 - LTI



Pic 1



Pic 2



Pic 3

Root Cause and Contributory Factors	Action and Lesson Learned
<ul style="list-style-type: none"> • Lack of risk perception • Lack of work preparation • Manual Handling of heavy material 	<ul style="list-style-type: none"> • RAMS to include all steps of the activity, with relevant risks and control measures. • Raise awareness about manual handling and loading / unloading activities. • Use toolbox that can be handled with a forklift. • Use additional trailer with van to limit stacking of material.



Every Lesson Learned is an opportunity to avoid recurrences.
What have you done to avoid a similar incident on your project?

