



**LTI: Cut on Finger during Aquaroll bars handling**

**Number** 2022-03

**Date** March 16<sup>th</sup>, 2022

**Summary :**

On February 16<sup>th</sup> 2022, a Lost Time Incident occurred at our site in Mallorca - Spain during maintenance activities of the furnace 3..

The IP was carrying an aquaroll bar (80kg weight) from the furnace to the conveyor used to take out the bars.

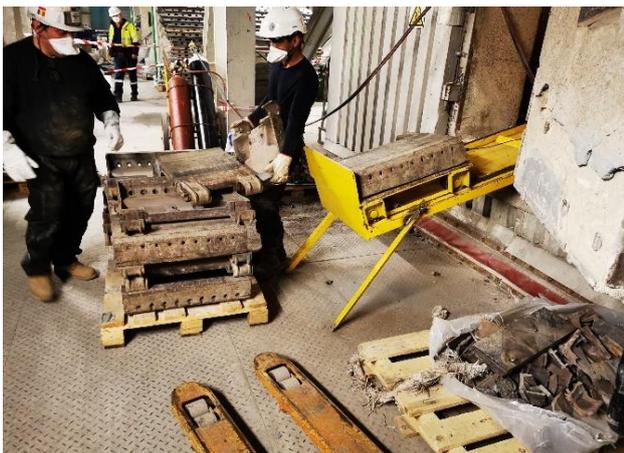
Such handling operation was carried out by the IP alone. When placing the bar on the conveyor carriage, his right middle-finger got stuck between the element and the carriage.

IP was immediately given first aid at site, then transferred to the hospital.

The IP received 4 stitches by a physician.

**Incident Classification:** LTI

**Photos**



**Root Causes and Contributory Factors**

- Procedure not followed correctly
- Lack of risk perception
- Excessive weight of the bar
- Wrong PPE

**Lesson Learned**

- Ensure the correct implementation of RAMS
- Reinforce hand protection with proper gloves
- Improve POWRA, implementing HZI Take 5
- Ensure handling by sufficient number of people or consider the use a mechanic equipment for lifting



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

