



IUEC INCIDENT SUMMARY

CLOSE CALLS & INJURIES

INJURY

JUNE 19, 2024

Warning – Contains Graphic Image



Photo is for representational
purposes only



Description of Incident

Control Type: Electric

Machine Type: Hydraulic

Speed: 100 ft/min

Capacity: 5000 lbs

Rise: 3 Floors

Hoistway Configuration: Simplex

JHA/JSA Completed: Yes

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- A mechanic and an apprentice were installing door operator equipment on a new installation
 - The apprentice was tightening the hardware for the bracket that supports the door operator header
 - The wrench slipped off the bolt and the sharp edge of the metal header cut his wrist between his cut resistant gloves and cut resistant sleeves
 - The apprentice was immediately taken to the emergency room where he received 8 stitches

Current Status:

The apprentice will be on light duty for approximately 2 weeks



Recommendations & Lessons Learned

- Always follow the company safety policy
- Always perform a JHA/JSA as per company policy
- Cover or protect sharp edges to prevent inadvertent contact

Possible Root Causes:

- Insufficient deburring of metal edges at the factory
- Improper tool selection
- Improper glove selection

Field Employees' Safety Handbook

Section 3

PERSONAL PROTECTIVE EQUIPMENT (PPE)

3.7 Hand Protection (Gloves)

(a) Gloves shall be worn when potential hazards exist that could cause injuries to the hands, (i.e.: cuts; abrasions; burns; hazardous chemical exposure; etc.).

