



Common types of electrical accidents?

1. Direct or indirect contact with an overhead electric power line.
2. Installation/maintenance of electrical equipment.
3. Incidental contact with energized circuits.
4. Installation/maintenance of power transmission or distribution lines.

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ELECTRICAL SAFETY

Almost every employee is vulnerable to at least one of these four common types of electrical accident.

True, only a minority of workers have the job of installing power transmission lines. And not everybody will work underneath an elevated power line at some point in their career.

But lots of employees work on electrical equipment like lighting fixtures or HVAC equipment, and almost everyone risks coming into contact with an energized circuit – right down to the fast-food worker who tries to plug in a defective toaster or fryer.

Note: A very important point to make here is – Never assume something is not “hot,” or electrically charged. All workers must check everything before they start working. No one should ever hesitate to ask the advice of the competent person or electrical contractor.