

AVOID OVERHEAD POWER LINE CONTACT

HEAVY TRUCK OPERATOR ELECTRICAL SAFETY



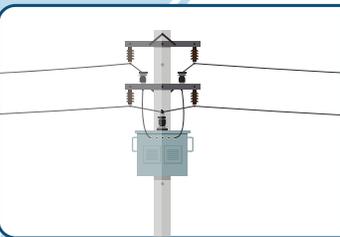
According to the Occupational Health and Safety Administration, **heavy truck operators have a high number of workplace electrical fatalities.**
Remember Your **GOAL: Get Out And Look**



76% of heavy truck operator electrical fatalities occurred from **contact with overhead power lines.**



Keep truck at least **10 feet** away from all power lines.



Locate and identify **utilities**, such as overhead power lines, before starting work. **Call 811** before you dig.



Look for **overhead power lines** when operating any equipment.



Have **'look up'** signage to remind operators to look above for **overhead power lines** or **obstructions.**



Be aware of overhead power line **warning signs.**

Voltage

Safe Distance

*Kilovolt (Kv)

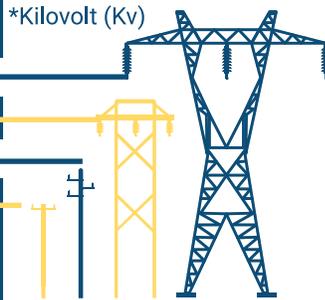
500 Kv – 800 Kv 19 – 24 Ft

230 Kv – 362 Kv 13 – 16 Ft

41.1 Kv – 169 Kv 10 – 12 Ft

<50 v – 46 Kv 10 Ft

Know and maintain **safe distances** from power lines.



If you contact an overhead power line or pole, **stay in your truck, tell others to stay away, and call 911.** Only exit your truck if there is **smoke or fire.**

In the Event of Fire or Smoke



1

Do not touch the ground and vehicle **at the same time.**



2

Jump from the vehicle with **your feet together.**



3

Shuffle at least 50-70 feet away, or about 6 truck lengths, and **avoid lifting your feet.**