

Toolbox Safety Talks

Power Cables

- **1)** What are the hazards involved with power cables?
 - a. Damaged or bare cables
 - b. Splicing and repairing
 - Shock
 - Burn
 - Death
- **2)** What hazards should be recognized?
 - a. Cut cables
 - b. Worn cables
 - c. Cable splices
 - d. Exposed wires
- **3)** What safe practices should be used?
 - a. Use lockout/tagout procedures
 - b. Only qualified persons should perform work on power cables
 - c. Splices and repairs must have insulation at least equal to the original power cable
 - d. Use only class C fire extinguishers on electrical fires
 - e. Use the proper tools for the job
 - f. Make sure tools are in good condition
 - g. Wear electrical rated PPE
- 4) What common items can conduct electricity on our bodies? (ring, necklace, watch, earrings)
- **5)** Who does our electrical repairs and maintenance?
- **6)** Can someone explain to us our lockout/tagout procedures?
- **7)** What tools are required for splicing power cables?
- **8)** Do we have any tools in need of repair?
- **9)** Do we have proper PPE (Elec. Rated boots, rubber gloves)
- **10)** Has anyone witnessed an incident or near miss when working with electricity?
- **11)** How would it have been prevented?



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| Date Presented: | Presented By: | |
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| Attendance Sheet | | |
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