



OSHA Region I - Cooperative and State Programs-Electrical Training/Inspection “Roll Up”

| | | | | | |
|--|--|---|-------|--|-------|
| Name of Company: | | Date of Inspection: | | | |
| Name of Inspector: | | | | | |
| Type of Cord: () Extension | | () Job Made | | () Temporary Power Tap (multi-outlet) | |
| | | Extension Cords (up to four on form) | | | |
| Length of cord inspected (example -25' – 50' – 100') | | | | | |
| American Wire Gauge size of cord (example 14 – 12 – 10) | | | | | |
| General Inspection Items | | Y / N | Y / N | Y / N | Y / N |
| Do extension cords have a grounding conductor/third prong? | | Y / N | Y / N | Y / N | Y / N |
| Are cords with frayed, nicked or deteriorated insulation repaired or replaced promptly? | | Y / N | Y / N | Y / N | Y / N |
| Are cords rated for hard or extra hard use? Example: type SO, SJO, SJTW insulation rating. Most flat type extension cords are not rated for hard or extra hard service. | | Y / N | Y / N | Y / N | Y / N |
| Are flexible cords used in continuous lengths without splices? (except for repairs by a qualified electrician on No. 12 cord or larger, if the splice retains listed characteristics) | | Y / N | Y / N | Y / N | Y / N |
| Are male/female caps securely fastened to cords to afford proper strain relief? | | Y / N | Y / N | Y / N | Y / N |
| Multi-outlet power cords are rated for there use such as general office or construction? | | Y / N | Y / N | Y / N | Y / N |
| Are cords exposed to pinching hazards such as doors, windows or heavy material? | | Y / N | Y / N | Y / N | Y / N |
| Are cords exposed to cutting hazards such as metal studs/track or sharp unprotected edges? | | Y / N | Y / N | Y / N | Y / N |
| Are cords exposed to water, moisture or chemicals rated for this use? | | Y / N | Y / N | Y / N | Y / N |
| Are any cords smaller than 14 AWG being used? | | Y / N | Y / N | Y / N | Y / N |
| Are cords exposed to heat, sparks or flames? | | Y / N | Y / N | Y / N | Y / N |
| Are cords used more than 90 days in one location and as a substitute for permanent wiring? | | Y / N | Y / N | Y / N | Y / N |



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|---|-------|-------|-------|-------|
| Have cords been used in place of rope to tie down equipment or lift up equipment such as buckets? | Y / N | Y / N | Y / N | Y / N |
| Are tools being hoisted or carried by their cords/ | Y / N | Y / N | Y / N | Y / N |
| Site specific question: | | | | |
| | | | | |
| Equipment and tool inspection | | | | |
| Inspection of electrical equipment/tools | | | | |
| Is the equipment/tool grounded with a three prong cord? | Y / N | Y / N | Y / N | Y / N |
| If NOT: Is equipment/tool marked as double insulated? | Y / N | Y / N | Y / N | Y / N |
| Is cord frayed, damaged or pulled out from connector? | Y / N | Y / N | Y / N | Y / N |
| Is equipment/tool inspected on a regular schedule? | Y / N | Y / N | Y / N | Y / N |
| Have any problems been reported with this equipment/tool? | Y / N | Y / N | Y / N | Y / N |
| Site Specific Question | | | | |
| | | | | |
| Ground Fault Circuit Interrupter | | | | |
| Inspection of GFCI and other receptacles | | | | |
| Does pushing the “Test” button on GFCI trip the device? | Y / N | Y / N | Y / N | Y / N |
| Does pushing the “Reset” button on the GFCI reset the device? | Y / N | Y / N | Y / N | Y / N |
| Is the device chipped, cracked or damaged? | Y / N | Y / N | Y / N | Y / N |
| Is the device labeled as GFCI protected? | Y / N | Y / N | Y / N | Y / N |
| Does one GFCI protect more than one receptacle? | Y / N | Y / N | Y / N | Y / N |
| Is the device inspected on a regular schedule? | Y / N | Y / N | Y / N | Y / N |
| Site Specific Question: | | | | |
| | | | | |
| See comments below | | | | |
| Very Important to Complete Online Course Evaluation | | | | |



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Participating organizations are asked to document the training via their own internal attendance sheets and complete an online course evaluation to assist in determining of the effectiveness of this event. Please coordinate the totals for your facility/location and have one course evaluation completed per facility/location: <http://www.surveymonkey.com/s/WBB8XZX>

This checklist is not all-inclusive. You should add to it or delete items that do not apply to your business; however, carefully consider each item and then make your decision. Use this list to remind yourself of what you should look out for in order to help prevent accidents. You should refer to OSHA standards for specific guidance that may apply to your work situation