

OSHA Electrical Safety Checklist



Location / Asset (s): _____

Date: _____

Assigned To: _____

Checklist Score: _____

Signed By: _____

✓	✗	N/A	OSHA Electrical Safety Checklist
			Electrical work performed by workers or contractors complies with OSHA standards.
			Sufficient access and working space is provided and maintained around all electrical equipment to permit ready and safe operations and maintenance.
			Workers make preliminary inspections and perform appropriate tests to determine conditions before starting work on electrical equipment or lines.
			In wet or damp locations, electrical tools and equipment are appropriate for the use or location or otherwise protected.
			Metal measuring tapes, ropes, hand-lines and similar devices with metallic thread woven into the fabric are not used where they could come in contact with energized parts of equipment or circuit conductors.
			Portable ladders with non-conductive side rails are used where the worker or the ladder could contact exposed energized parts of equipment, fixtures, or circuit conductors.
			Disconnecting switches and circuit breakers are labeled to indicate their use or equipment served.
			Electrical installations are approved not only for the class of location, but also for the ignitable or combustible properties of the specific gas, vapor, dust, or fiber that may be present.
			Workers who regularly work on or around energized electrical equipment or lines are instructed in cardiopulmonary resuscitation (CPR).
			Workers do not work alone on energized lines or equipment over 600 volts.
			Barricades and safety signs are used to prevent or limit access to areas where workers could be exposed to uninsulated energized conductors or circuit parts.
			Cord-connected, electrically operated tools and equipment are effectively grounded or of the approved double insulated type.
			Flexible cord sets (extensions cords) used with grounding-type equipment have grounding conductors.
			Cord-connected, electrically operated equipment, and flexible cord sets (extension cords) are visually inspected before use for external defects (such as loose parts, deformed and missing pins, or damage to outer jacket or insulation) and for evidence of possible internal damage (such as pinched or crushed outer jacket).
			Exposed wiring, and cords with frayed or deteriorated insulation, are immediately removed from service.
			Multiple plug adaptors are not used.
			Electrical appliances such as vacuum cleaners, polishers, vending machines, etc., are grounded.
			Non-grounding type receptacles and connectors are not used for grounding-type attachment plugs.

Osha Safety Procedures Manual

Christian G. Meyer



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