

ELECTRICAL SAFETY



Inspect work area for electrical hazards daily, including:

EXTENSION CORDS

• FRAYED OR WORN



Always check extension cords before use or the result could be deadly.

#changethebehaviour





Electrical -Safety



• GROUND PIN INPLACE (MISSING)

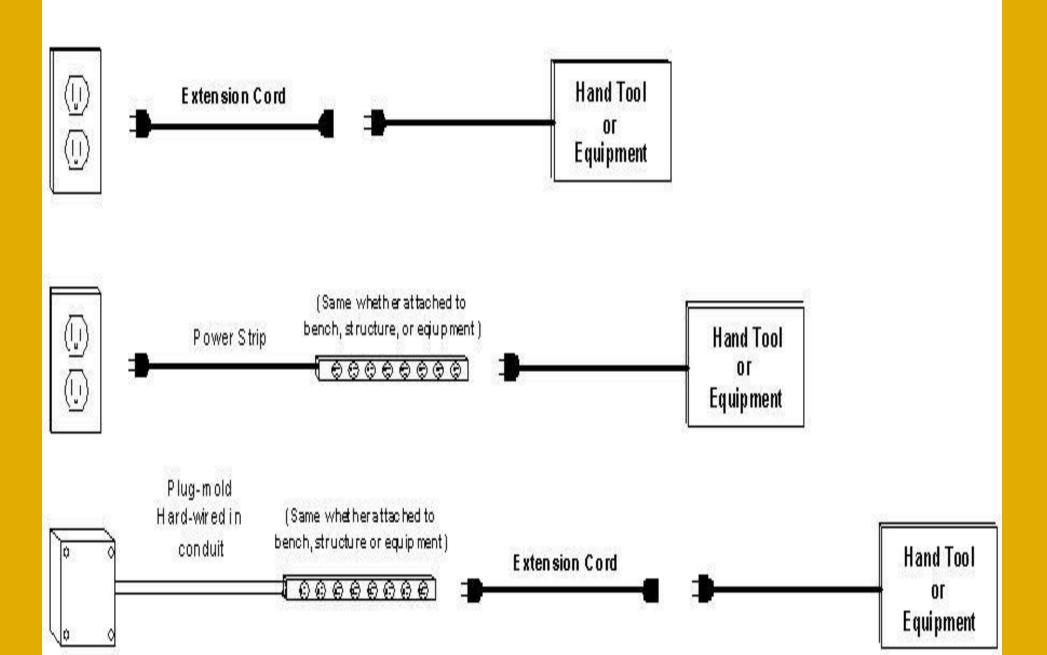


· CONTINUOUS LENGTHS; NO DAISY-CHAINING

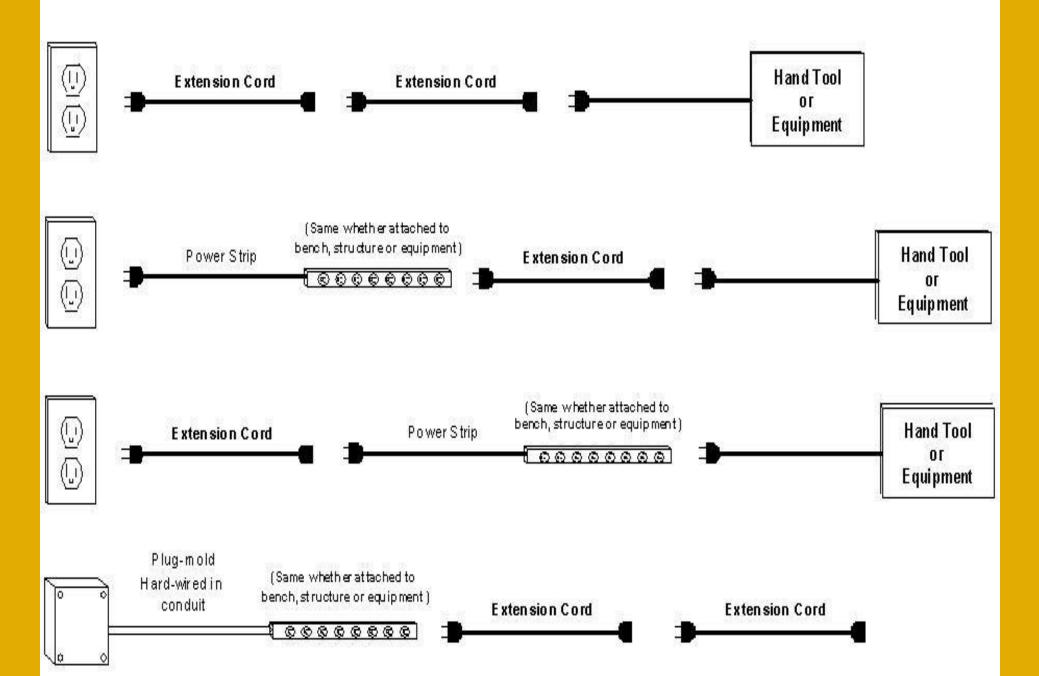








Unacceptable (Daisy-chain) combinations of extension cords and power strips.





• PROTECT FROM DAMAGE INCLUDING THAT CAUSED BY FOOT OR VEHICLE TRAFFIC







ELECTRICAL PANELS

"NO OBSTRUCTION WITHIN 36 INCHES". IS THERE SUFFICIENT CLEARANCE AROUND ELECTRICAL EQUIPMENT?









GFCI (GROUND FAULT CIRCUIT INTERRUPTER)

• WITHIN SIX FEET OF SINKS AND EXTERIOR DOORS; ON METAL-SURFACED WORKBENCHES; ON OUTDOOR RECEPTACLES









• OUTDOOR WEATHERPROOF COVER (MISSING)









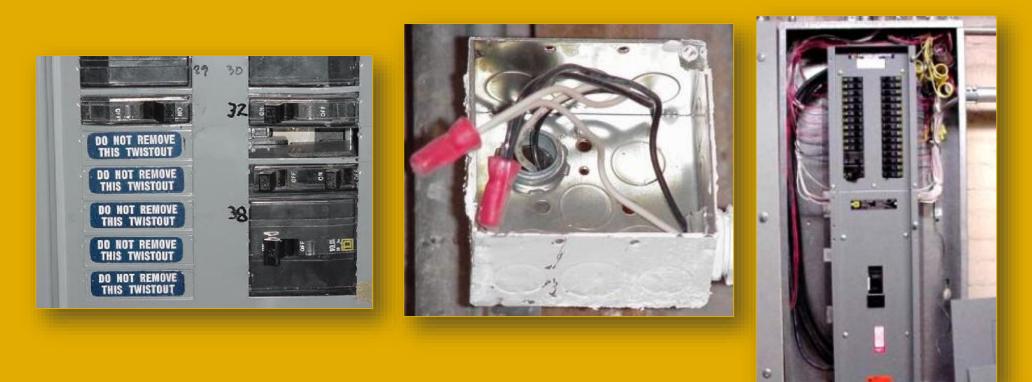
• TEST MONTHLY IF PRACTICAL





PROTECTIVE COVERS

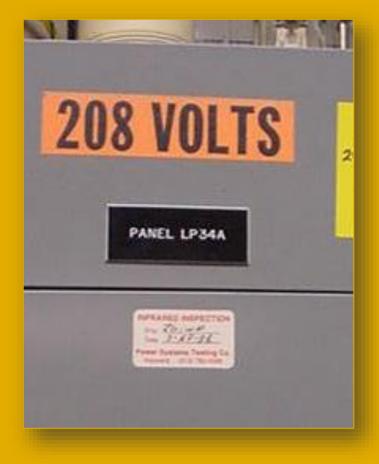
• GUARDING OF ENERGIZED PARTS TO PREVENT ACCIDENTAL CONTACT; OVER POWER PANELS, JUNCTION BOXES, AND UNUSED HOLES.





ELECTRICAL PANEL DIRECTORIES

IN PLACE AND ACCURATE AND POWER CABINETS AND BREAKERS PROPERLY LABELED







ENERGIZED WORK

ALERT THE OCCUPANTS OF THE PLANNED WORK
WARNING SIGNS AND BARRICADES
PPE (PERSONAL PROTECTIVE EQUIPMENT)



Arc Flash and Shock Hazard Appropriate PPE Required





LOCKOUT & TAGOUT

DEVICE ATTACHED TO PREVENT OPERATION





OTHER HAZARDS/VIOLATIONS

• RACEWAY CANNOT BE USED TO SUPPORT LOW VOLTAGE OR LIMITED ENERGY CABLES

• GROUNDING & BONDING OF CABLE TRAYS







OVERLOADED POWER STRIP METAL LADDER IN AREA WHERE EXPOSED ENERGIZED PARTS ARE PRESENT





MAINTENANCE & REPAIRS

UNQUALIFIED PERSONS SHALL NOT TAMPER WITH BUILDING ELECTRICAL WIRING







ELECTRICAL SAFETY IS EVERYONE'S RESPONSIBILITY !

• REDUCING & ELIMINATING EXPOSURE TO ELECTRICAL HAZARDS REQUIRES YOUR CONSTANT ATTENTION

