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Electrical Safety

Inspection Details

Report #: _____

Location: _____

Inspection Date: _____

Inspector Name: _____

Vehicle Details

Vehicle # : _____

Vehicle Category : _____

Vehicle Name : _____

VIN #: _____

Meter Reading: _____

Model/Year: _____

Electrical safety

SN	Inspection Item	Note	Yes	No	NA
1	Are all cord-connected, electrically-operated tools used by employees at their workplace in good condition?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Are all electrical equipment and systems treated as energized until tested or otherwise proven to be de-energized?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Are electricians and "Qualified Electrical Workers" trained in NFPA 70E safe work practices and authorized to work on specific equipment?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Are energized parts of electrical equipment operating at 50 V or more guarded against accidental contact by use of approved cabinets or other forms of approved enclosures?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Are flexible cords and cables prohibited from being used as a substitute for fixed wiring of a structure: attached to building surfaces: concealed: run through holes in walls, ceilings or floors?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

6	Are flexible cords used only in continuous lengths without splices or taps?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Are ground fault circuit interrupters used whenever equipment is in a wet environment such as a restroom?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Are hot plates, heating mantles and other heaters with enclosed elements, prohibited or required to have a thermal shut-off or tip-over-protection safety device?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Are the existing Electrical Panel Directories and Equipment Disconnecting Means accurately labeled, legibly marked and kept updated to indicate specific purpose?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	Do Authorized Workers who perform lockout-tagout have appropriate training?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	Does each employee who is exposed to the hazards of flames or electric arcs wear Arc Rated (AR / FR) apparel and PPE when working on or around exposed electrical conductors?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	Does the organization have a written Control of Hazardous Energy (LOTO) Program?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	Is all electrical equipment grounded and portable GFCIs required to be used on portable electrical equipment?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	Is all facility electrical equipment marked with Manufacturer's name, trademark or other descriptive marking by which it can be identified, including the voltage, current, wattage or other ratings?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	Is each type of disconnecting means (i.e. Circuit Breaker, knives switch, etc.) required by the low voltage electrical safety orders is legibly marked to indicate its purpose unless it is located and arranged so that the purpose is evident?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16	Is equipment, including electrical plugs and cords, kept in good repair?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17	Is sufficient access and working space (i.e. 36 inches) provided and maintained around electrical equipment allowed for safe operation and maintenance?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

18	Write Comments or Remarks here:		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Additional Note	

Overall Condition: _____

Vehicle Safe to Use: _____

Maintenance Priority: _____

Deployed: _____

Signature



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