

Cutout Relocation

Chief Judge: Trevor Roth

(Apprentice Event)

Mean Time: 7 minutes

Drop Dead Time: 10 minutes

Event Summary:

The apprentice will relocate a fused cutout mounted on a fiberglass bracket from its original position to the opposite side of the pole. The cutout will be mounted on a double dead end single phase pole with the jumpers connected to the line by hotline clamps and stirrups. The source side will be considered to the left of the mounted position. This is a dead but not grounded event.

Event Specifications:

1. Apprentices will have 5 minutes to set up in the designated work area.
2. Time starts at the judge's signal with the apprentice an arm's length from the pole and the fall arrest system detached from the pole.
3. Rubber gloves will be required to be worn ground to ground.
4. The handline must be carried and attached to the pole at working height before beginning work.
5. The apprentice will relocate the cutout and bracket to the opposite side of the pole (No need to open the cutout).
6. The apprentice must remove the hotline clamps from the stirrups and re-attach to the stirrups once they have transferred the cutout and bracket to the other side of the pole.
7. The source side jumper must be removed first and then the load side. When returning to service, the load side must be connected first then the source side.
8. After relocating the cutout the apprentice will connect the hotline clamps to the stirrups with the top side jumper connected to the left.
9. Apprentice must railroad handline before dropping it out and descending the pole.
10. Time stops when the apprentice has both feet on the ground. The fall arrest must remain attached for proper adjustment verification by the event judge.