

2025 Fused Cutout Relocation

Chief Judge: Shane Scott (shane.scott@hsvutil.org)
(Apprentice Event)

Mean Time: 8:00 minutes

Drop Dead Time: 12:00 minutes

Event Summary:

- The apprentice will relocate a fused cutout 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 and grounded event. Competitors to provide all tools.

Event Specifications:

1. All general rules apply
2. Apprentice will have 5 minutes to set up in the designated work area.
3. You may have your climbing tools on before time starts.
4. Apprentice must use an 8 ft. shotgun stick to remove and replace jumpers from stirrups.
5. A handline must be carried and must be used to pull the shotgun stick up and back down.
6. The apprentice will relocate the cutout and bracket to the opposite side of the pole.
7. The apprentice must open the cutout and remove/replace stingers with an 8 ft. stick.
8. 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.
9. After relocating the cutout, the apprentice will connect the hotline clamps to the stirrups with the topside connected to the left. The cutout will then be closed using an 8 ft. stick.
10. Apprentice must railroad hand line before dropping it out and descending pole.
11. Time stops when the apprentices first foot touches the ground.

EVENT SPECS

Top of pole to primary eye bolt 6"

Top of pole to top bolt of fiberglass cutout bracket 4"

Primary eyebolt to neutral 72"

Stirrups will be 6" beyond dead end bells









