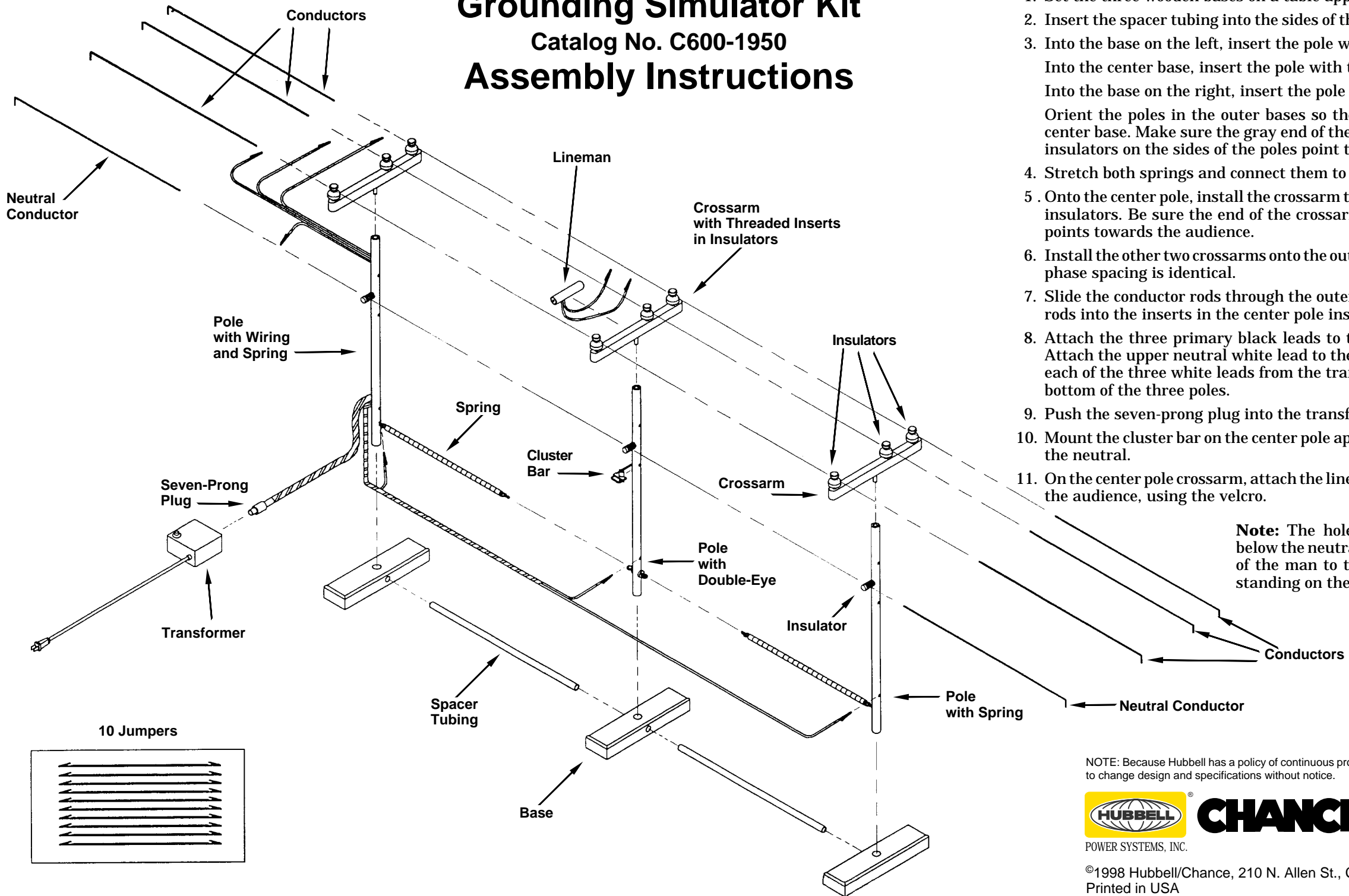


# Grounding Simulator Kit

## Catalog No. C600-1950

### Assembly Instructions



1. Set the three wooden bases on a table approximately 2 feet apart.
2. Insert the spacer tubing into the sides of the bases and push together.
3. Into the base on the left, insert the pole with wires and a spring.  
Into the center base, insert the pole with the double eye.  
Into the base on the right, insert the pole with the spring only.
4. Orient the poles in the outer bases so the springs point toward the center base. Make sure the gray end of the pole is on top and the gray insulators on the sides of the poles point towards the audience.
5. Stretch both springs and connect them to the eye on the center pole.
6. Onto the center pole, install the crossarm that has metal inserts in the insulators. Be sure the end of the crossarm with the velcro attached points towards the audience.
7. Install the other two crossarms onto the outside poles, making sure the phase spacing is identical.
8. Slide the conductor rods through the outer insulators and thread the rods into the inserts in the center pole insulators.
9. Attach the three primary black leads to the ends of the conductors. Attach the upper neutral white lead to the neutral conductor. Attach each of the three white leads from the transformer to a hole near the bottom of the three poles.
10. Push the seven-prong plug into the transformer.
11. Mount the cluster bar on the center pole approximately 3 inches below the neutral.
12. On the center pole crossarm, attach the lineman with the light towards the audience, using the velcro.

**Note:** The holes in the poles above and below the neutral are for attaching one lead of the man to the pole to simulate a man standing on the pole.

NOTE: Because Hubbell has a policy of continuous product improvement, we reserve the right to change design and specifications without notice.



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