

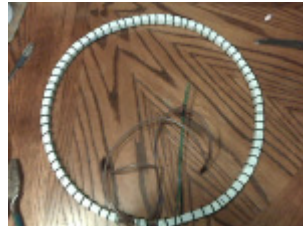
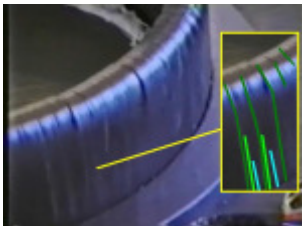


collector segments.

Third winding around three stacked

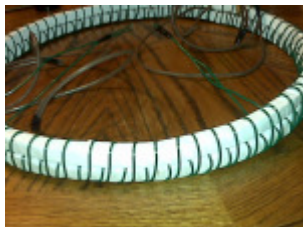
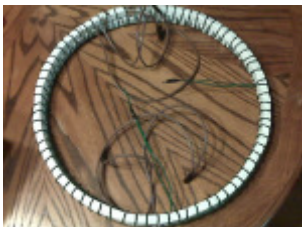


Below is a better winding of the control coils. All collectors are first wrapped with Teflon tape. The control coils are wound much closer, but still not close enough. All control coils should have another control coil touching it, when it is completed with all three wraps of control coils.



segment wrapped with control coil.

First collector



collector segments.

Control coils wrapped around two