MAKE YOUR OWN HYDROPOWER TEMPLATES

STATOR TEMPLATE
(Guide for direction of coil turns and connection)

IMPORTANT!
Note that coils numbered 1 and 3 have the wires pointing away from the center of the template, and coils numbered 2 and 4 have their wires directed toward the center of the template.

The wires need to be trimmed and bared for #1 when connected to #4; #1 when connected to #2; #2 when connected to #3. Leave the wires for #3 and #4 long as they will attach to the LED.

The correct position of the coils when placed on the template are shown in the picture and indicated on the template diagram above by the solid and dashed lines.

Note: Dashed arrows indicate wires extending out from the center of the template.
Note: Solid arrows indicate wires extend into center.

This line indicates where wires are to be bared, twisted & taped.
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TURBINE TEMPLATE
marks for spoon insertion