



## Bob's Shop Notes: Easy Daisy-Chain Lighting Connections to Multiple Westach Instruments.

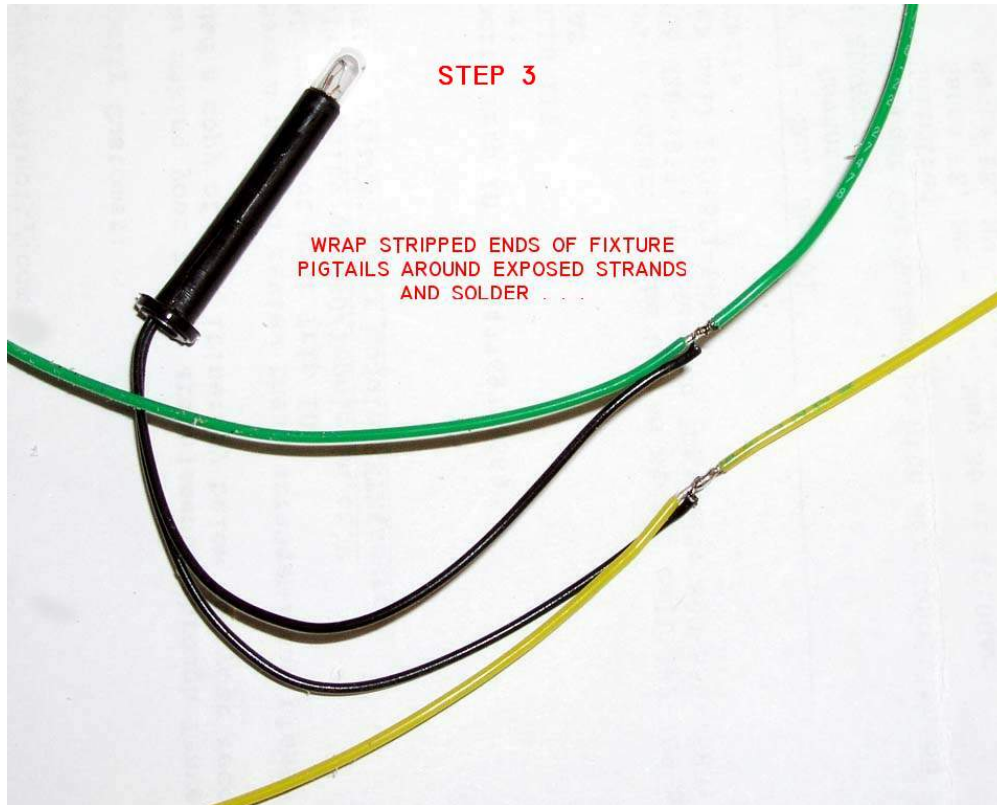
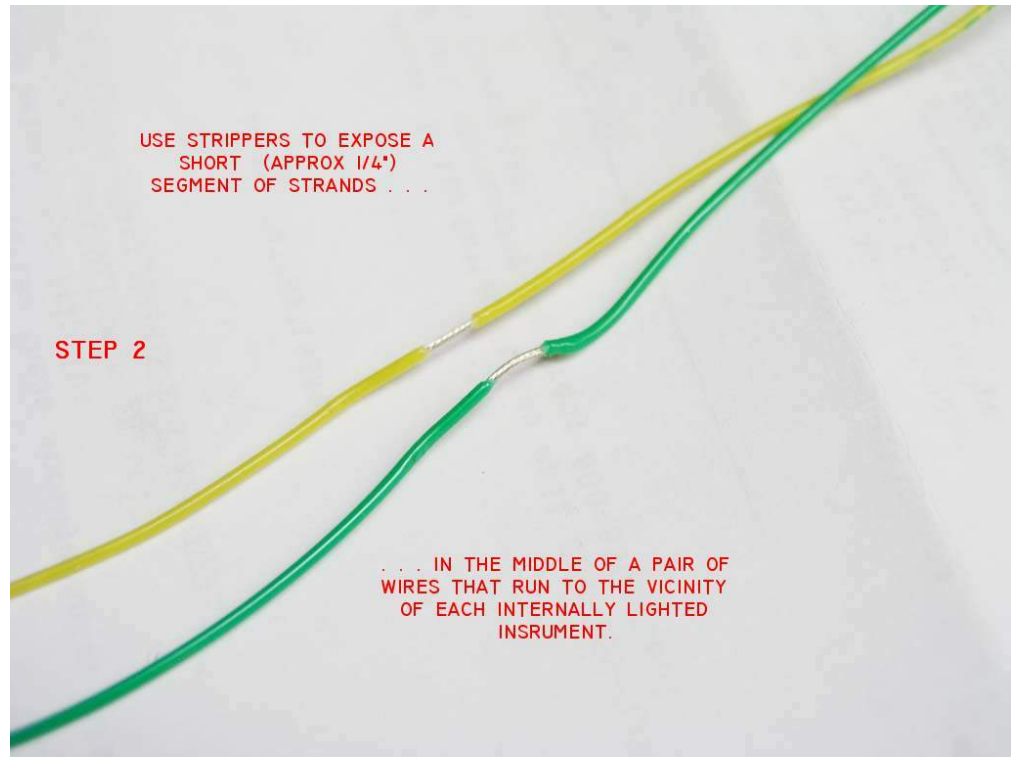
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[Click here for Larger Image](#) Westach aircraft instruments feature lamp fixtures for internal lighting fitted with short, small diameter pigtails.

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[Click here for Larger Image](#) Select a pair of 22AWG wires long enough to route in a graceful manner between the instruments that are slated to share a lighting dimmer. You can use wire strippers to bare a short segment of strands thusly without cutting the wire.



[Click here for Larger Image](#) Wires for the lighting fixture are wrapped around bare strands on the the distribution leads and soldered.

[Click here for Larger Image](#) Cover finished joints with heat shrink. Continue with remaining fixtures in a similar manner except that the last fixture in the string is simply spliced onto the far end . . . cover joints with heatsrhink

Route free end of one daisy-chain lead to panel ground. The other lead goes to a adjustable power output lead on your dimming controller. [Click here](#) for .pdf wiring diagram.

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