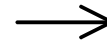


SUSTAINIAC® STEALTH PLUS INSTALLATION USING 4-POLE "SUPERSWITCH" TO CONTROL THE PICKUPS 2-HB GUITAR, TOGGLE SW. SUSTAINER CONTROL

PU SELECTOR FUNCTION:



SUSTAINER = OFF

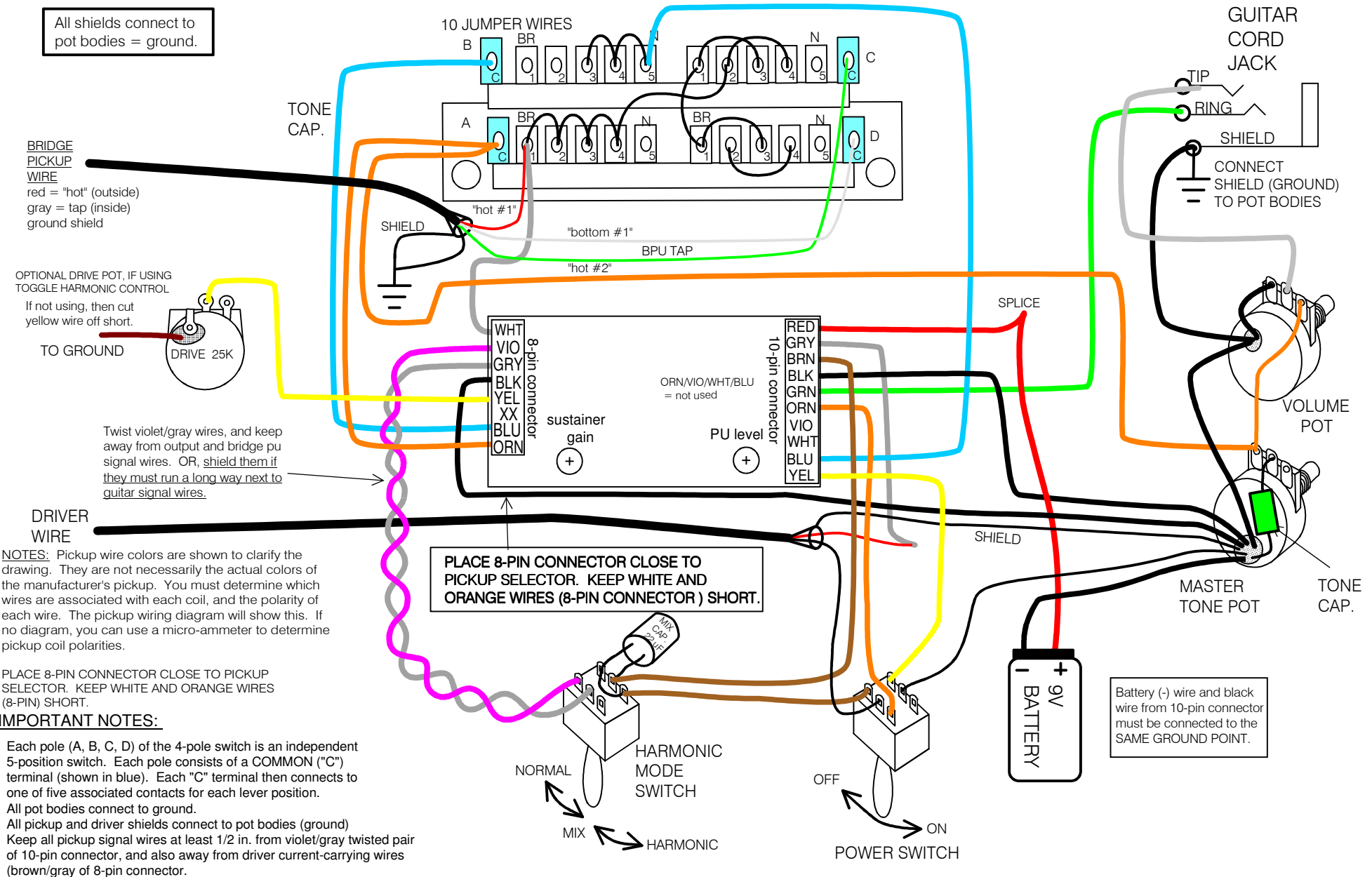
- 1 = BRIDGE PU SERIES (HB)
- 2 = BRIDGE PU PARALLEL (HB)
- 3 = BRIDGE SERIES + NECK
- 4 = BRIDGE PARALLEL + NECK
- 5 = NECK PU (HB)

SUSTAINER = ON

- 1 = BRIDGE PU SERIES (HB)
- 2 = BRIDGE PU PARALLEL (HB)
- 3 = BRIDGE SERIES
- 4 = BRIDGE PARALLEL
- 5 = BRIDGE SERIES

BOTTOM VIEW OF "SUPER" SWITCH

SELECTOR LEVER POSITION FOR BRIDGE PICKUP IS TO THE RIGHT →



All shields connect to pot bodies = ground.

BRIDGE PICKUP WIRE
red = "hot" (outside)
gray = tap (inside)
ground shield

OPTIONAL DRIVE POT, IF USING TOGGLE HARMONIC CONTROL
If not using, then cut yellow wire off short.



Twist violet/gray wires, and keep away from output and bridge pu signal wires. OR, shield them if they must run a long way next to guitar signal wires.

PLACE 8-PIN CONNECTOR CLOSE TO PICKUP SELECTOR. KEEP WHITE AND ORANGE WIRES (8-PIN CONNECTOR) SHORT.

NOTES: Pickup wire colors are shown to clarify the drawing. They are not necessarily the actual colors of the manufacturer's pickup. You must determine which wires are associated with each coil, and the polarity of each wire. The pickup wiring diagram will show this. If no diagram, you can use a micro-ammeter to determine pickup coil polarities.

PLACE 8-PIN CONNECTOR CLOSE TO PICKUP SELECTOR. KEEP WHITE AND ORANGE WIRES (8-PIN) SHORT.

IMPORTANT NOTES:

1. Each pole (A, B, C, D) of the 4-pole switch is an independent 5-position switch. Each pole consists of a COMMON ("C") terminal (shown in blue). Each "C" terminal then connects to one of five associated contacts for each lever position.
2. All pot bodies connect to ground.
3. All pickup and driver shields connect to pot bodies (ground)
4. Keep all pickup signal wires at least 1/2 in. from violet/gray twisted pair of 10-pin connector, and also away from driver current-carrying wires (brown/gray of 8-pin connector).

Battery (-) wire and black wire from 10-pin connector must be connected to the SAME GROUND POINT.