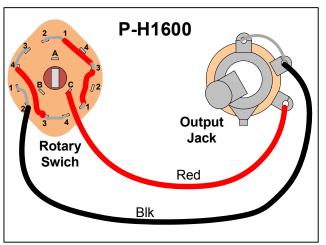
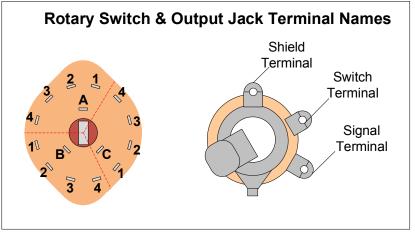
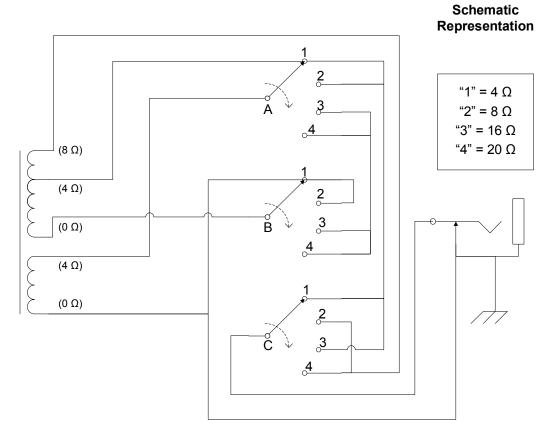
# **SCHEMATIC & HOOKUP DATA FOR P-H1600**







Find your transformer number on the following pages and wire according to its respective instructions. There are two different versions.

#### Pages 2, 3:

1608, 1609, 1615, 1620, 1650F, 1650H, 1650K, 1650N, 1650P, 1650R, 1650T, 1650W

### Pages 4, 5:

1645

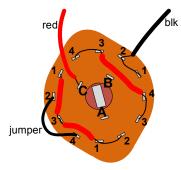
# **HOOKUP DATA FOR P-H1600 & THESE HAMMOND TRANSFORMERS**

1608, 1609, 1615, 1620, 1650F, 1650H, 1650K, 1650N, 1650P, 1650R, 1650T, 1650W

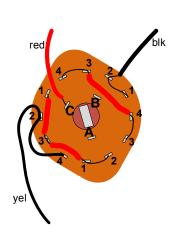
- 1) Mount the rotary switch and output jack in their respective 3/8" amplifier chassis holes.
- 2) Follow the steps below to connect your output transformer's secondary wires to the P-H1600.

Take your time and be careful not to break any pins on the switch or unintentionally short neighboring connections that should not be connected.

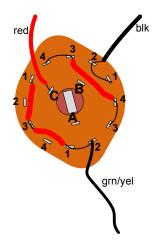
A) Connect jumper wire from C2 to C4 (do not solder the connection at C2, yet).

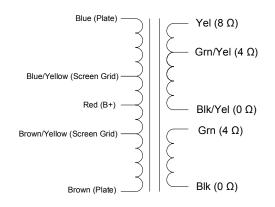


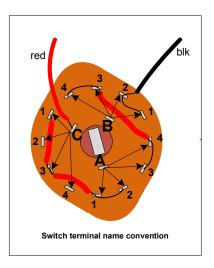
B) Connect the yellow wire to C2 and now solder the connection.



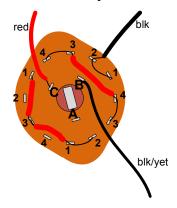
C) Connect the grn/yel wire to A2.



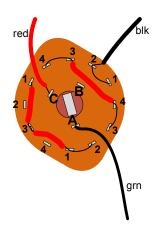




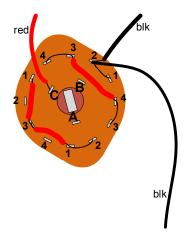
D) Connect the blk/yel wire to B.

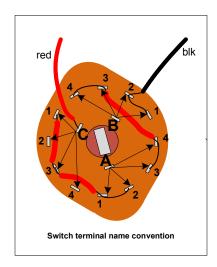


E) Connect the grn wire to A.



# F) Connect the blk wire to B2.

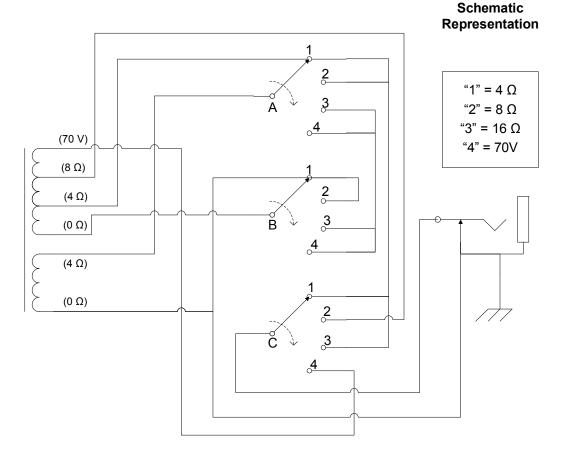




## CONNECTION SUMMARY

Wire Color	Connection Point
Blk	B2
Grn	А
Blk/Yel	В
Grn/Yel	A2
Yel	C2
jumper	C2 to C4

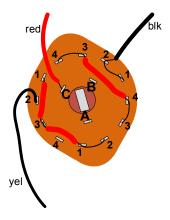
# **HOOKUP DATA FOR P-H1600 & 1645**

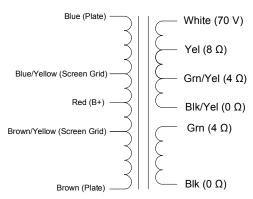


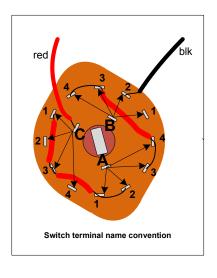
- 1) Mount the rotary switch and output jack in their respective 3/8" amplifier chassis holes.
- 2) Follow the steps below to connect your output transformer's secondary wires to the P-H1600.

Take your time and be careful not to break any pins on the switch or unintentionally short neighboring connections that should not be connected.

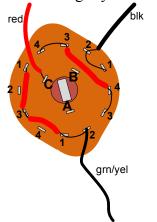
A) Connect the yellow wire to C2.



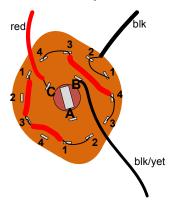




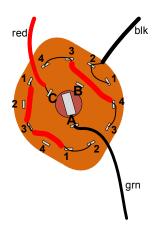
B) Connect the grn/yel wire to A2.



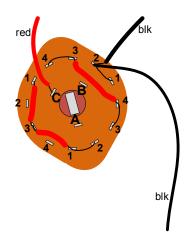
C) Connect the blk/yel wire to B.



D) Connect the grn wire to A.

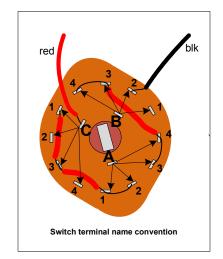


E) Connect the blk wire to B2.





F) Connect the white wire to C4.



### **CONNECTION SUMMARY**

Wire Color	Connection Point
Blk	B2
Grn	Α
Blk/Yel	В
Grn/Yel	A2
Yel	C2
White	C4

