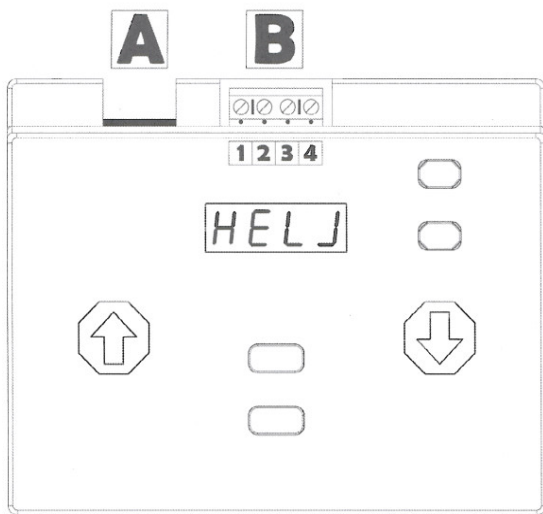


# CONNECTING POWER SUPPLY AND TURNTABLE



- A Turntable  
B Power supply:  
1: Bridge rail away from CAB  
2: Bridge rail closer to CAB  
3+4: Control box
- Hint: You can change the direction of the button arrows by removing the cover and the 6 screws holding the PCB in place inside the control box and reposition these 2 buttons as desired. Then reassemble.

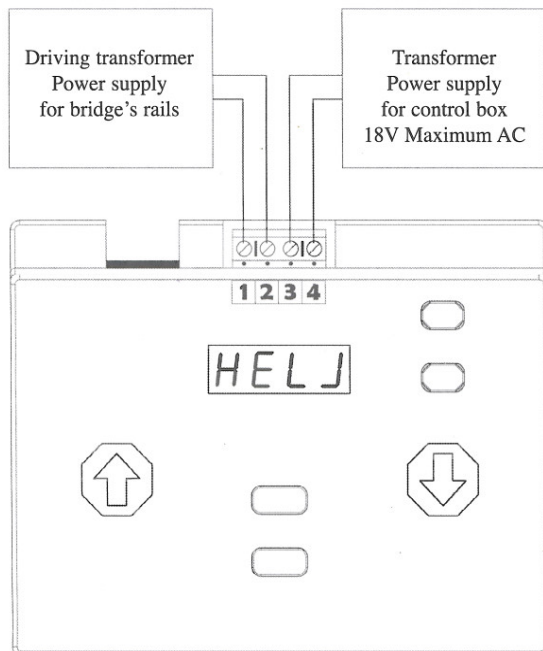
## A Turntable

Connect the turntable to the control box via the included cable.

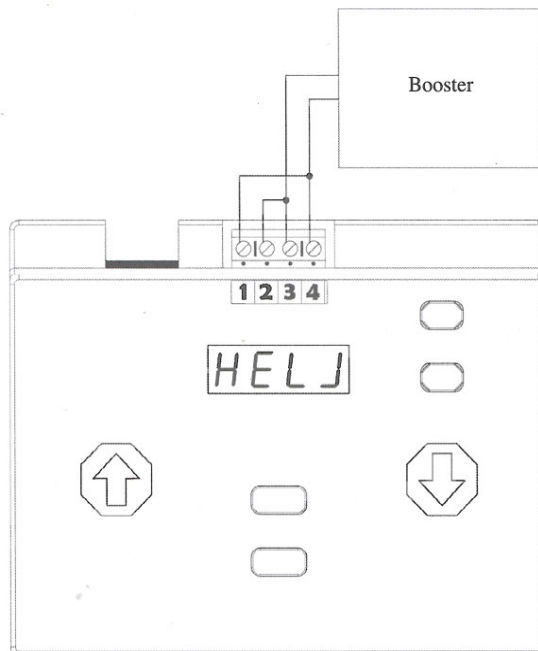
## B Power supply

Connect the control box either to the booster of your digital layout or to the AC power supply of your analog layout (not exceeding 18 VAC). Pay attention not to mix up the connections!

### DC LAYOUT CONNECTIONS



### DCC LAYOUT CONNECTIONS



Proceed to the Control Box Manual portion of the instructions to learn more about initial calibration, assigning stop points, and more.

## FINAL ASSEMBLY

Once you're satisfied with the operation of the bridge and how it aligns with each track, fasten each rail securely so its base rests directly on the outside lip of the turntable pit. You may wish to glue each rail to the pit surface, or spike the track in place at the first tie on the benchwork.

**Important Note:** Before doing any scenery work, such as painting or adding ballast and ground

*cover, remove the bridge from the pit and tape over the center pivot. Before putting the bridge back in the center pivot, carefully and completely vacuum the pit and the surrounding area.* After reinstalling the bridge, you must calibrate the zero point before resuming operation.

- Scroll to the menu point CAL.
- Press the function key "GO/SET". CAL in the display starts to flash. In case you want to cancel,

press "ESCAPE".

- Press the function key "GO/SET" again. CAL in the display flashes half as quick as before. The bridge will run until it reaches "0"-position (optical sensor –see mounting template).
- Now, after having passed the "0"-position, the bridge will automatically stop at position no. 1 (not programmable).