

CONTROL BOX LAYOUT

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- The diagram shows the wiring for TB 3 (L1 & L2). At the top, a 9-PIN Plug is connected to a common bus. The pins are labeled 9, 8, 5, 1, 6, 4, 7, 3, and 2. The corresponding wire colors are BLK, VIO, BRN, RED, GRN, ORG, WHT, BLU, and YEL. The RIB Relay Option (09-18 ONLY) is shown in a dashed box. It includes TB 3 with terminals L1 and L2. L1 is connected to YEL and L2 to VIO. Both YEL and VIO are connected to MSC2. MSC2 is connected to BLU and GRN. BLU and GRN are connected to the RIB. The RIB is connected to ORG and BRN. ORG and BRN are connected to MSC. MSC is connected to BLK and RED. BLK and RED are connected to a common bus. The common bus is connected to a switch labeled OVER LOAD. The switch is connected to a capacitor labeled CAP. CAP is connected to a switch labeled SAC. SAC is connected to BLK and RED. The diagram also shows a connection from the common bus to a switch labeled RED.
- 9-PIN Plug
- 9 8 5 1 6 4 7 3 2
- BLK VIO BRN RED GRN ORG WHT BLU
- RIB RELAY OPTION (09-18 ONLY)
- TB 3
- L1 L2
- YEL VIO
- MSC2 MSC2
- BLU GRN
- RIB
- ORG BRN
- MSC
- BLK RED
- OVER LOAD
- CAP
- SAC
- SEE NOTE 1
- TB 3 (L1 & L2) WILL TAKE PLACE OF CC (L1 & L2).

