



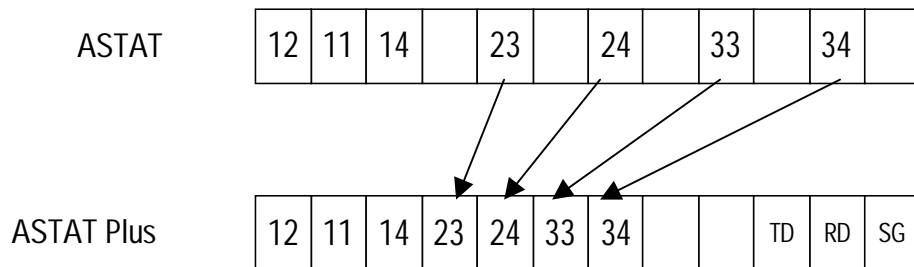
**ASTAT® Plus Solid-State Starters**

**ASTAT® Plus Conversion Kit Instructions**

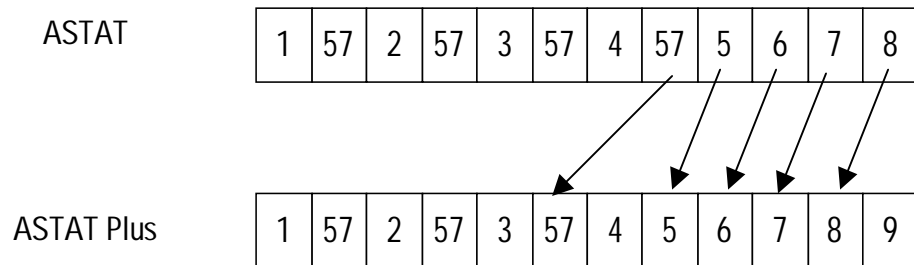
- Disconnect power before servicing.
- Read ASTAT Plus user’s guide DEH-40397 (ASTAT-CD Plus), or DEH-40396 (ASTAT-IBP Plus) before attempting to convert your ASTAT to ASTAT Plus.
- **WARNING! – Change input and output terminal connections.**

The terminal assignments have changed from ASTAT to ASTAT Plus. Re-wire the terminal leads to correspond with the correct wiring diagram shown in DEH-40397 (ASTAT-CD Plus), or DEH-40396 (ASTAT-IBP Plus).

**Top Terminals:**



**Bottom Terminals:**



- Apply label 55-537441P001 to the front of the ASTAT cover. This label should cover the entire face of the ASTAT top cover. This label shows the new terminal assignments.
- The #1 board (logic board) has changed from ASTAT to ASTAT Plus. See service instructions DEH-40418 (ASTAT-CD Plus), or DEH-40417 (ASTAT-IBP Plus) for replacement instructions.  
Note: Be sure to follow the setup procedures outlined in DEH-40397 (ASTAT-CD Plus), or DEH-40396 (ASTAT-IBP Plus) after replacing the logic board.
- RS-232 communications is now a standard feature on ASTAT Plus. The communications board is now obsolete. If the ASTAT is equipped with a communications board, it should be removed. RS-232 communications may be established by following the instructions found in DEH-40397 (ASTAT-CD Plus), or DEH-40396 (ASTAT-IBP Plus).