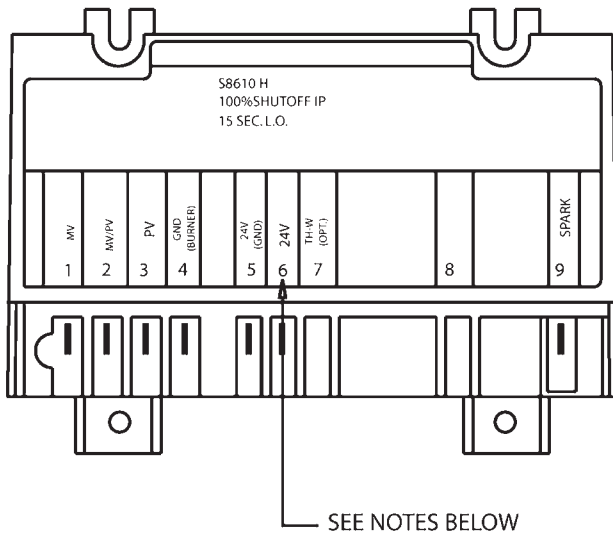




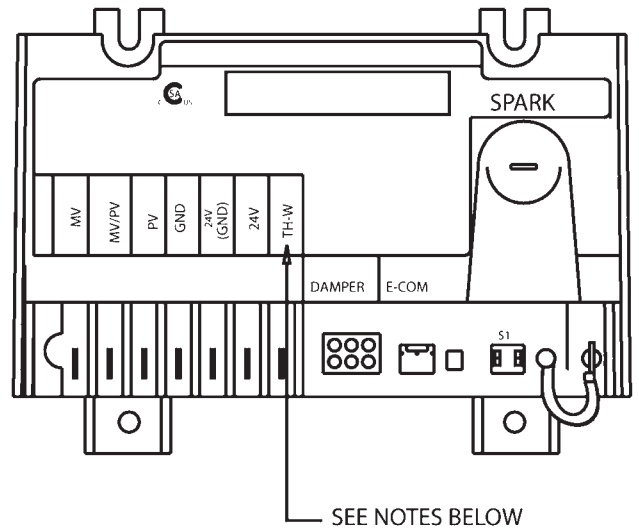
# SERVICE INSTRUCTIONS

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## INSTRUCTIONS FOR REPLACING SPARK IGNITION MODULE (Part # 033762) WITH 24V (Part # 058439)



**OLD MODULE 033762**



**NEW MODULE 058439**

1. Remove old spark module and mount new module in same location using existing hardware.
2. Place all wires in the same location on the new module, except number 6 "24V". Place this wire on "TH-W" on new module.
  - A. Use the supplied wire harness for the GND connection.
    1. Place the "A" terminal on wire harness to the "GND" on the new module.
    2. Place the "B" terminal on the wire harness to the wire that was connected to the "GND" on the old module.
    3. Route the "C" terminal and wire to the spark electrode mounting bracket located on the runner pilot tube. Mount the terminal using the screw on the bracket. If the wire is too long, leave the excess wire in the control panel back.
  - B. Place the 6 "24V" wire on the "TH-W" on the new module.
3. If the spark terminal on the old module had a boot connection, place the adapter terminal supplied in the module box to the spark electrode wire and connect to the "spark" on the new module.