



BULLETIN NUMBER: 8022-1101

DATE: January 17, 2011

SUBJECT: Installation of Blocking Diode Harness

MODELS: Evolution Gas Steamers

SERIAL NUMBER: 34843 and Lower

NOTICE

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The addition of the Diode Blocking Harness must be used on Evolution Gas Steamers S/N 34843 and lower when the pressure switch is replaced with AT1A-3847 Air Pressure Switch Assembly to protect the contacts of the pressure switch.

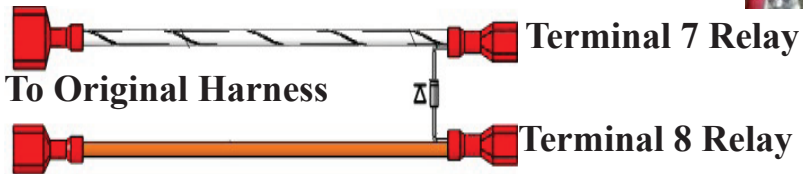
Item Number	Part Number	Description	Qty
1	AT1A-3851-1	Harness Assembly	1
2	AT0E-2684-3	QD Terminal Male Insulated 18-22 AWG .250x.032 Tab	1
3	AT0E-2699-2	QD Terminal Female Insulated 18-22 AWG .250x.032 Tab	1
4	SP8022-1101	Instruction Manual	1

Tools Required

- Phillip # 2 Screw Driver
- Needle Nose Pliers
- Wire Stripper 18-22AWG
- Teminal Crimper 18-22AWG

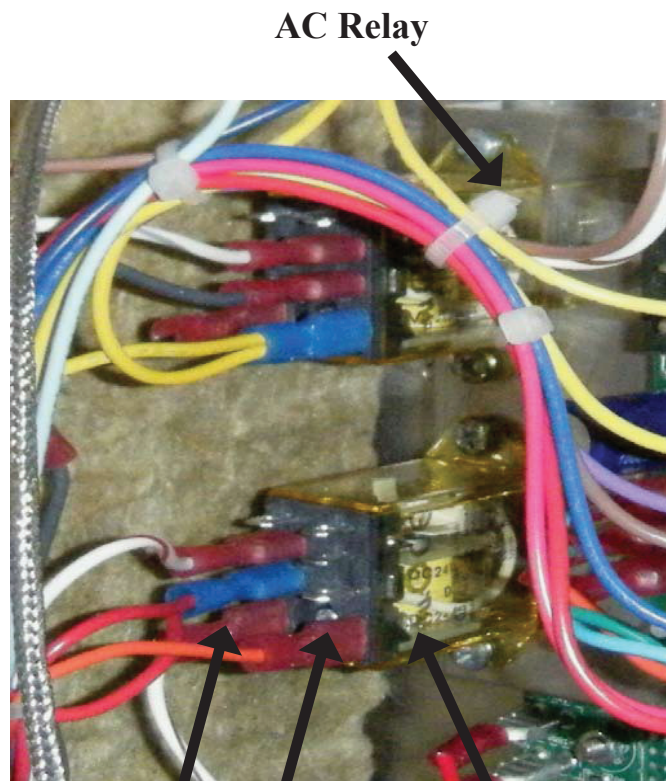


1. Unplug the steamer.
2. Remove left side panel.
3. Locate the DC relay.
4. Remove the orange wire from terminal 8 and the white with brown trace from terminal 7.
5. Locate the white with brown strip wire removed in step 4 and remove the .188 terminal. Strip wire and terminate with Item # 3 P/N AT0E-2699-2 female terminal.
6. Locate the orange wire removed in Step# 4 and remove the .188 terminal, strip wire and terminate with Item #2 P/N AT0E-2684-3 male terminal



Diode Harness Assembly/AT1A-3851

7. Install new diode harness by putting the white wire with the brown trace on terminal 7 and the orange wire on terminal 8 of the DC relay.
8. Connect the orange wire from the diode harness to the orange wire removed in Step#4.
9. Connect the white with brown trace to the wire removed in Step#4.
10. Test steamer for proper operation.



AC Relay
Orange Wire
DC Relay
White with Brown Trace

