

TECHNICAL EDUCATION
GROUP PRESENTS



**120V Compact Vented Dryer** 

**Correct the Auto Dry Malfunction** 

Tech Tip No. 3001

#### YOU'LL NEED

Flat Blade Screwdriver Phillips Head Screwdriver Needle Nose Pliers

### MODELS

AS66VX Ariston™ Dryer by Splendide®

# **Repairing Auto Dry Malfunction**

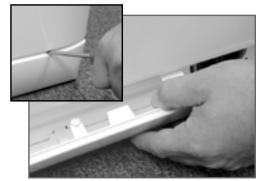
# **Problem:**

Auto Dry Cycle does not stop, or stops before clothes are dry

## **Solution:**

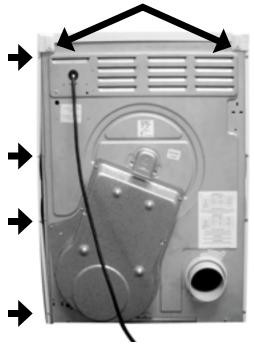
Change the placement of the wires at the Dryer Harness Plug and Heater Plug

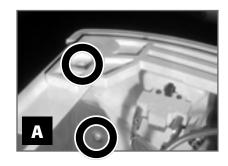
- 1. Two screws secure the dryer top to the case (see right). Remove these screws, then pull the top straight back towards the rear of the dryer to remove it.
- **2.** Eight screws secure the left-side panel to the front and rear panels. First, remove the four screws that secure the side panel to the rear of the case (see right).
- **3.** Next, remove the two screws that secure the side panel to the front of the case (see Fig. A).
- **4.** To access the last two screws, tip the dryer on it's back. Remove

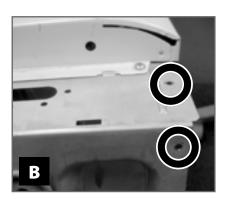


the lower panel by gently easing down the top of the panel with a flat blade screwdriver, then lifting slightly and pulling forward. (see above).

**5.** After removing the final two screws that secure the side-panel to the case (see Fig. B), slide the side-panel toward the rear, then lift straight up and away from the dryer.









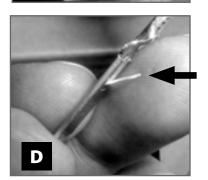
**GROUP PRESENTS** 

# **Repairing Auto Dry Malfunction (continued)**

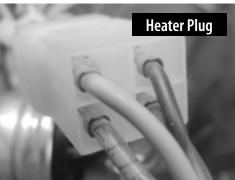
- **6.** Tip the dryer back to it's upright position. The Dryer Harness and Heater Plugs can now be seen (see right)
- **7.** Grab each plug and pull straight out to separate them.
- 8. Identify the wires that need to be moved by referring to the chart below. (Example: when plugged together, the RED WIRE on the Dryer Harness Plug should meet with the ORANGE WIRE on the Heater Plug)
- 9. To remove a wire from the plug, use needle nose pliers to squeeze the tab (see Fig. C), then pull the wire straight out. NOTE: Remember to bend the tab back out before pushing it into it's new location on the plug (Fig. D).
- **10.** Once all wires are properly placed and installed, plug the Dryer Harness Plug back into the Heater Plug and reattach the side panel, lower panel and dryer top. **DONE.**



Heater Plug







<u>Dryer Harness Pl</u>	<u>ug</u> <u>Hea</u>	<u>Heater Plug</u>	
Black Wire c	<b>—</b>	<b>Blue Wire</b>	
<b>Red Wire</b> c	0	<b>Orange Wire</b>	
<b>Purple Wire</b> C	)—————O	<b>Black Wire</b>	
Pink Wire <b>©</b>		<b>Brown Wire</b>	

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