

MAINTENANCE MANIA!®

2018-2019 Maintenance Mania Season

New SmartBurner™ Heating Element Installation Game Supplemental Training Resource

For the 2018-2019 Maintenance Mania season, the SmartBurner™ Heating Element Installation will be a new game added to the competition. Please read the official Maintenance Mania rulebook thoroughly for all competition instructions, the following document is only to serve as a supplemental resource for the new game.

Image of Game Display:



Competition Instructions:

Gloves are provided and optional for this game. The competitor may choose to wear the supplied gloves as a precaution when handling the game materials. Competitor must decide whether to wear the gloves prior to starting the game timer. All other competition rules apply - specifically, if a competitor wants to redo the game with or without the gloves, a second chance must be used.

Glove Tips:

- It is recommended that competitors test out the gloves for this game during the allotted practice time before the official competition begins.
- Timers are heat sensitive similar to a smart phone screen. The supplied gloves are compatible with this. However, when starting or stopping the timer, it is best to make sure the pads of your fingers are placed on the hand pad vs just your fingertips.



- When starting the hand pad, the timer is ready when the light turns green.



1. Stand at the end of the table with both hands placed on the timer until the light turns green.
2. Start the time by taking both hands off the timer.
3. Place the two stainless steel rings, and two SmartBurner™ elements in the tote.
4. Move to the right side of the table to the work area.
5. Competitor completes the following:
 - Mount the 6" stainless steel ring on the 6" SmartBurner™ and mount the 8" stainless steel ring on the 8" SmartBurner™



- Disconnect the old electric coil burners
- Mount the two new SmartBurner™ elements with their intact stainless steel rings on the stovetop so that they are sitting flush inside of the drip pans





6. Place the old electric coil burners in the tote and return the tote to the starting area beyond the checkered line on the table.

7. Place both hands on the timer to stop the time.

Judge Inspection

The judge will review the following requirements to certify the game was completed successfully:

- The 6" stainless steel ring is mounted on the 6" SmartBurner™
- The 8" stainless steel ring is mounted on the 8" SmartBurner™
- New SmartBurner™ elements are inserted into the terminals on the stovetop so that they are sitting **flush** inside of the drip pans



• Old electric coil burners and tote are in the starting area beyond the checkered line on the table.

A callback will be applied if any of the above requirements are not completed on the first pass.

Judge Reset Notes:

After the game is complete, the judge will need to make sure the game is reset the same way each time.

Reset metal rings **loose and on top** of their corresponding heating elements. Rings should not be attached to the heating element prior to the game starting.

