



# IGNITION SYSTEM INSTALLATION INSTRUCTIONS

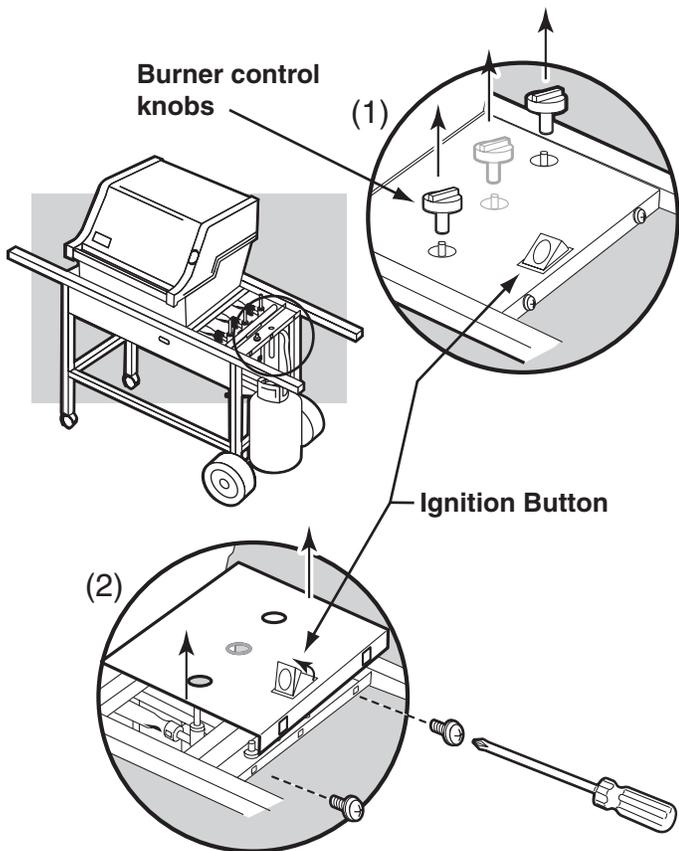
**⚠CAUTION: TURN THE GAS OFF AT THE GAS SUPPLY, BEFORE STARTING.**

## IGNITION SYSTEM REPLACEMENT

### STEP 1

- (1) Remove burner control knobs by pulling control knobs straight up off the valve stem.
- (2) Remove screws with Phillips screwdriver and lift control panel off frame.

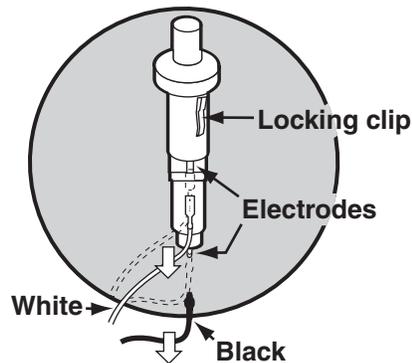
Pull the ignition button up.



\* The grill illustrated may have slight differences than the model purchased.

### STEP 2

Remove the white and black wires from the push button igniter.

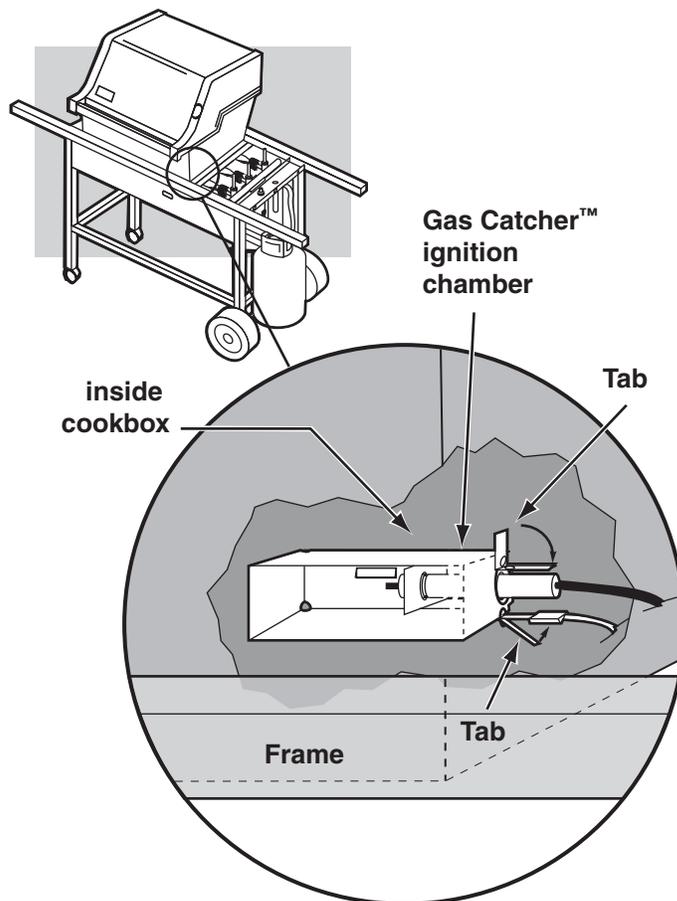


### STEP 3

Remove the cooking grates and Flavorizer<sup>®</sup> bars.

### STEP 4

Straighten the tabs of the old gas catcher. Remove from the cooking box.



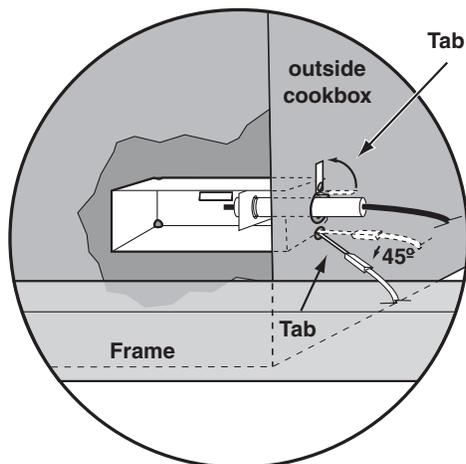


# IGNITION SYSTEM INSTALLATION INSTRUCTIONS

## STEP 5

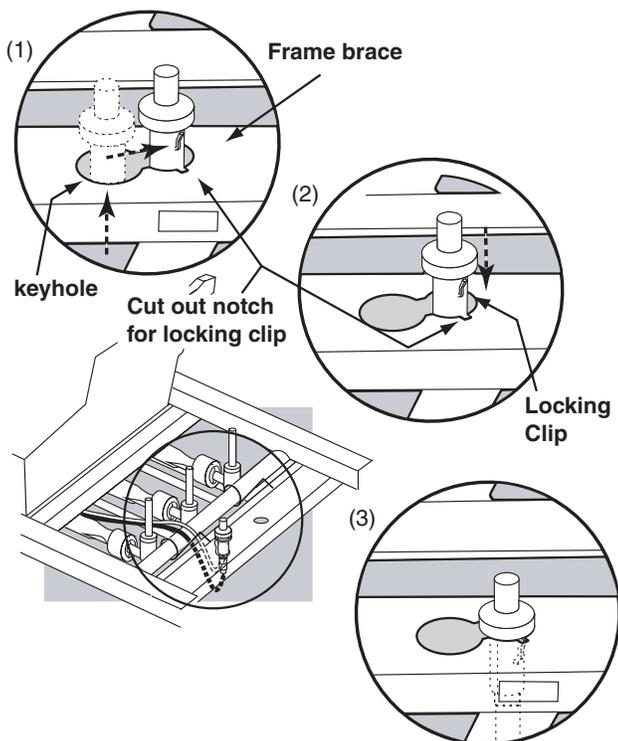
**DO NOT REMOVE WIRES FROM THE GAS CATCHER™ IGNITION CHAMBER OR IGNITER.**

Insert the tabs of the new Gas Catcher™ Ignition Chamber through the holes in the cooking box. Insert the black wire through the large hole and the white wire through the small hole of the cooking box while you insert the tabs of the Gas Catcher™ Ignition Chamber through the cooking box. Bend the large tab of the Gas Catcher “up” against the cooking box, to hold it in place. Bend the small tab down slightly, at a 45 degree angle (not against the cooking box).



## STEP 6

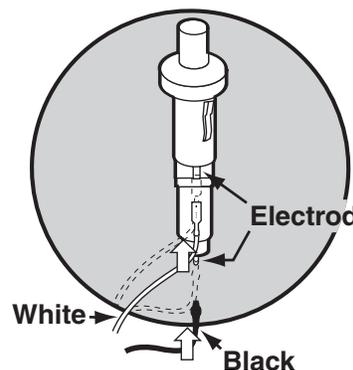
(1) Insert the top of the new push button igniter up through the large part of the keyhole in the frame brace. Move igniter to the side of the keyhole which has the cut out notches.



- (2) Line up the locking clips on the side of the igniter with the cut out notches in the keyhole.
- (3) Push the igniter down into the keyhole until the locking clips snap into place.

## STEP 7

Push black wire onto round silver post, at the bottom of the push button igniter. Push white wire onto silver tab on the side of the igniter.



## STEP 8

Replace the control panel and burner control knobs. (Follow step 1 in reverse order.)

### Crossover® Ignition Operations

If the Crossover® Ignition fails to ignite the Front burner, light the Front burner with a match. If the Front burner lights with a match, then check out the Crossover® Ignition system.

- Check that both the white and black ignition wires are attached properly.
- Check that the Crossover® ignition button pushes the igniter (button) down, and returns to the up position.
- Check to see if the igniter is loose in the frame. Tighten if necessary.

If the Crossover® ignition System still fails to light the Front burner, use matches to light the Weber® gas barbecue manually, so that you can use your Weber® gas barbecue, and call Weber-Stephen Products Co., Customer Service Center for further instructions at (800) 446-1071.