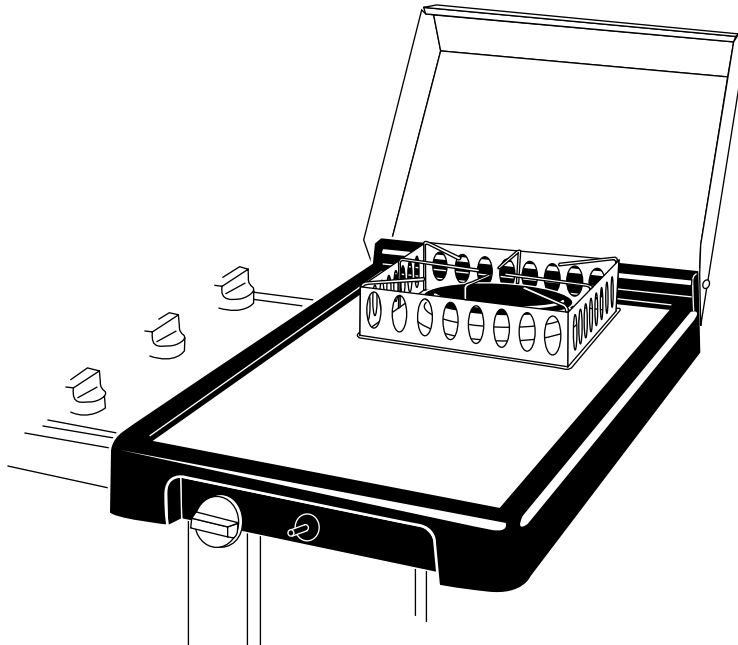




PLATINUM™ SERIES II Cart Side Burner

Serial Number



WARNING: Do not operate this barbecue without reading the entire operating guide.

THIS GAS APPLIANCE IS DESIGNED FOR OUTDOOR USE ONLY.

WARNING: Follow all leak check procedures carefully in this manual prior to barbecue operation. Do this even if barbecue was dealer assembled.

DANGER: Do not use this side burner unless it is properly installed on or with a Weber Gas Barbecue, following recommended instructions. Failure to do so may result in serious bodily injury or in a fire or an explosion causing damage to property.

NOTICE TO INSTALLER: These instructions must be left with the owner and the owner should keep them for future use.

FOR YOUR SAFETY

1. Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.
2. An LP tank not connected for use shall not be stored in the vicinity of this or any other appliance.

FOR YOUR SAFETY

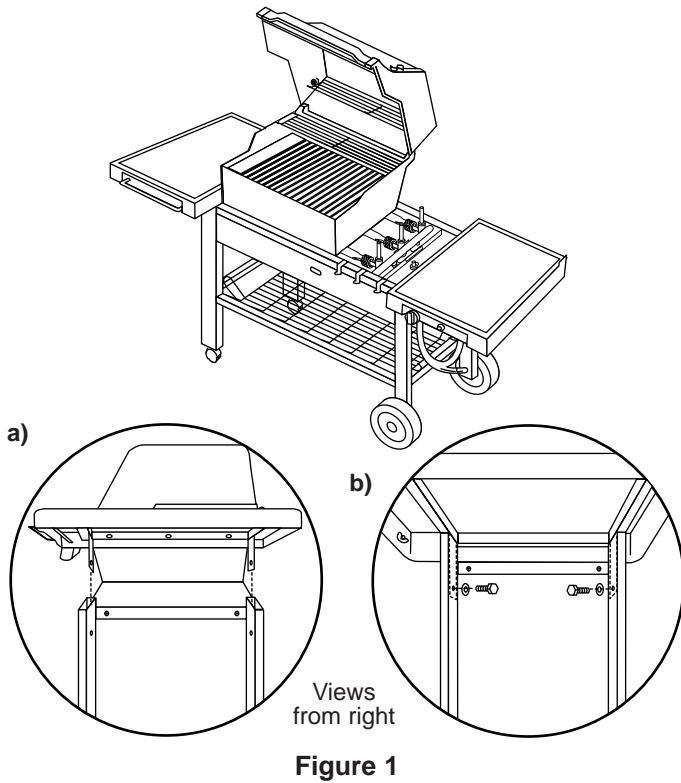
If you smell gas:

1. Shut off gas to the appliance.
2. Extinguish any open flame.
3. Open lid.
4. If odor continues, immediately call your gas supplier or your fire department.

SIDE BURNER ASSEMBLY

You will need... a 7/16 inch or adjustable wrench.

Remove the bolts and washers from the right work surface. Figure 1 (a). Remove the right work surface by lifting up out of the frame. Figure 1 (b).

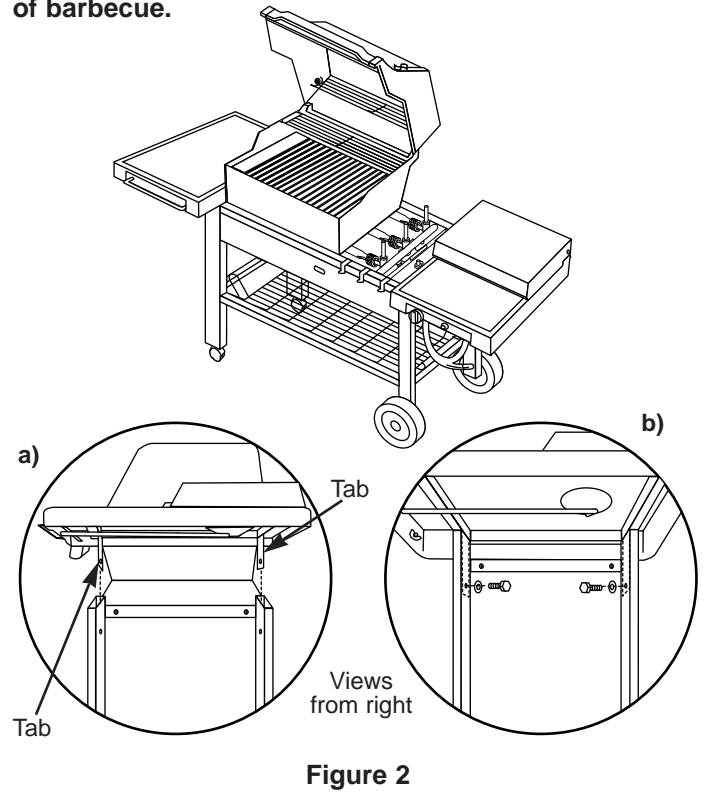


You will need... side burner assembly, four 1/4-20 x 1/2 inch bolts, four nylon washers and a 7/16 inch or adjustable wrench.

Note: Remove protective covers from tabs of side burner.

Insert the side burner assembly tabs in the slots to the right of the cooking box. Figure 2 (a). Slip washers on the bolts and insert the bolts as shown. Tighten. Figure 2 (b).

Side burner can only be installed on right side of barbecue.



SIDE BURNER ASSEMBLY

The side burner hose is connected in the following manner:

Slide back the collar of the quick disconnect on the manifold. Push the male fitting of the side burner hose into the quick disconnect, and maintain pressure. Slide the collar closed. Figure 3. Figure 4 shows the quick disconnect engaged.

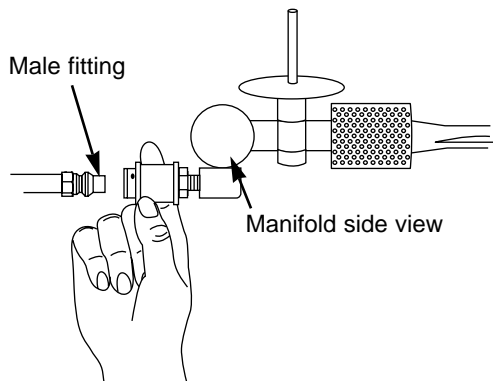


Figure 3

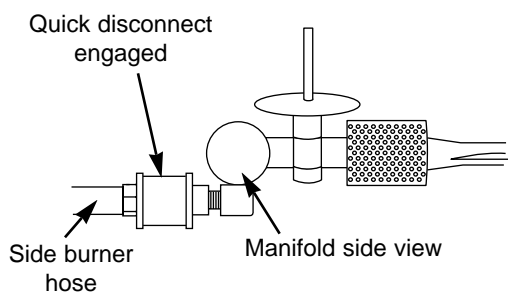


Figure 4

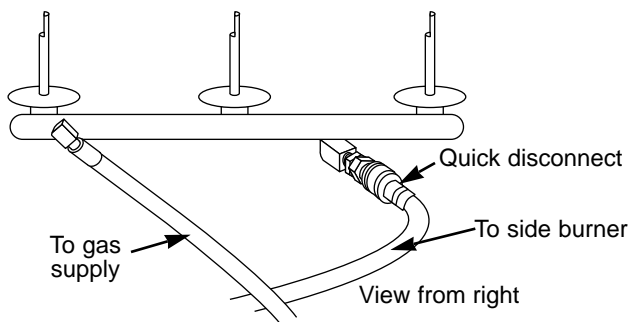


Figure 5

Check that the side burner is properly assembled.

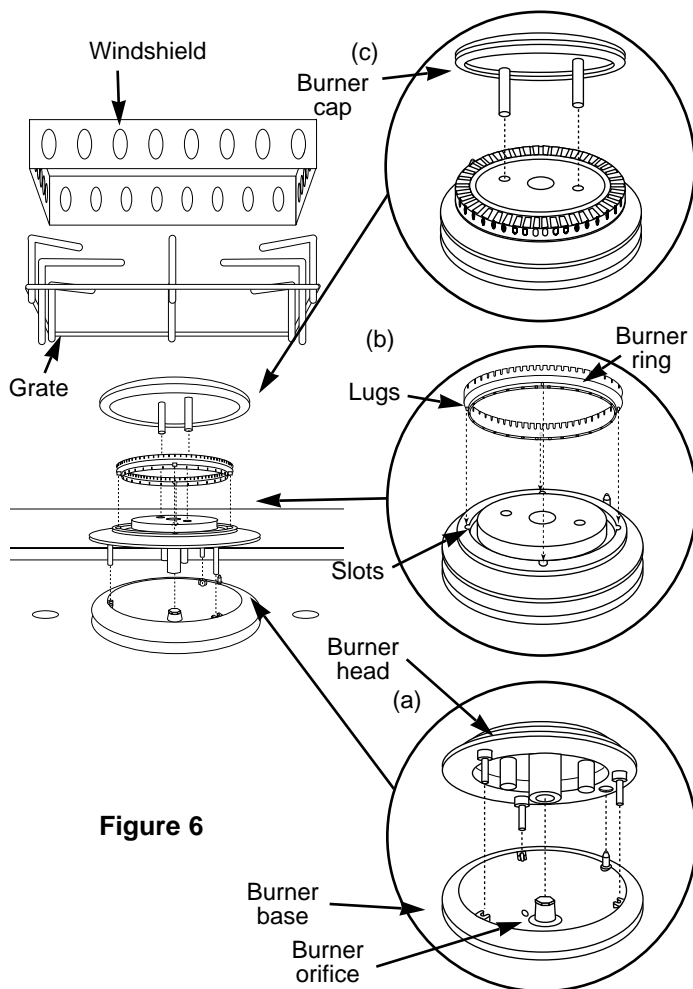


Figure 6

WARNING: Set the burner ring onto the burner head. Rotate the burner ring until the four lugs on the burner ring are seated in the four slots on the burner head. Figure 6 (b).

LIGHTING THE SIDE BURNER

The side burner has a separate ignition system from the main cooking box.

DANGER

Failure to open lid while igniting the side burner, or not waiting 5 minutes to allow gas to clear if the side burner does not light, may result in an explosive flame-up which can cause serious bodily injury or death.

CAUTION: Side burner flame may be difficult to see on a bright sunny day.

WARNING: If the side burner does not light:

- a) Turn off the side burner control valve.
- b) Wait 5 minutes to let the gas clear before you try again or try to light with a match.

WARNING: The container and contents used on the side burner should not exceed a maximum of 50 pounds. The container should not exceed 14 inches in diameter.

Lighting only the side burner. Figure 3.

- 1) Open the side burner lid.
- 2) Check that the side burner valve is OFF (push in and turn clockwise), and all main burner control knobs are OFF (push down and turn clockwise).
- 3) Turn the gas supply on.
- 4) Push in and turn the side burner control knob to HI.
- 5) Push the side burner igniter button several times so it clicks each time.

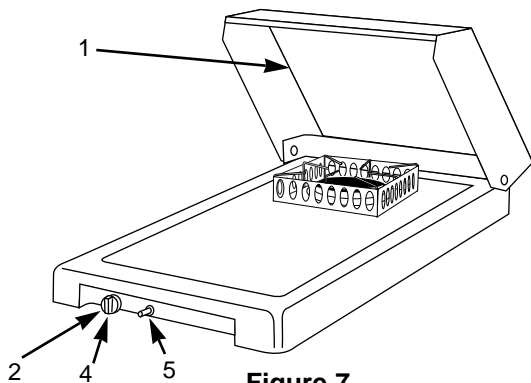


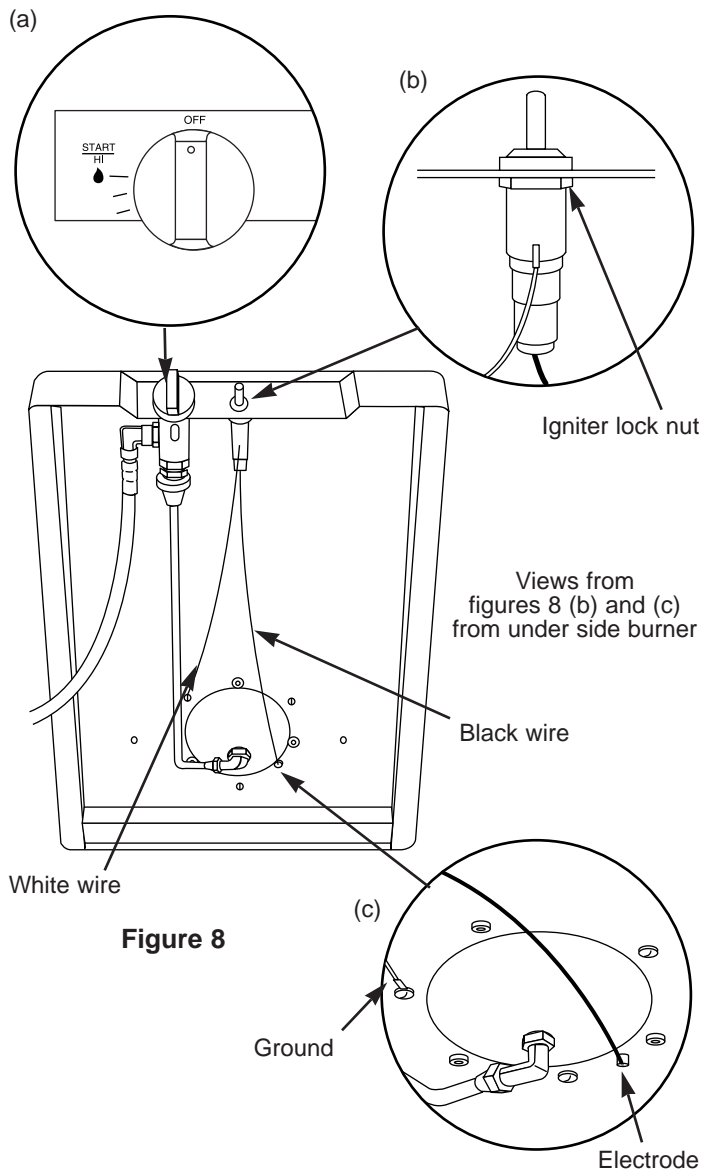
Figure 7

SIDE BURNER MAINTENANCE

WARNING: All gas controls and supply valves should be in the OFF position. Figure 8 (a).

Make sure black wire is connected between igniter and electrode. Make sure white wire is connected between igniter and ground. Check that igniter lock nut is tight. Figure 8 (b) and figure 8 (c).

Note - If the igniter works loose, carefully tighten the igniter lock nut with an adjustable wrench or pliers.



The Platinum Series II side burner has been factory set for the correct air and gas mixture. The correct flame pattern is shown in Figure 9.

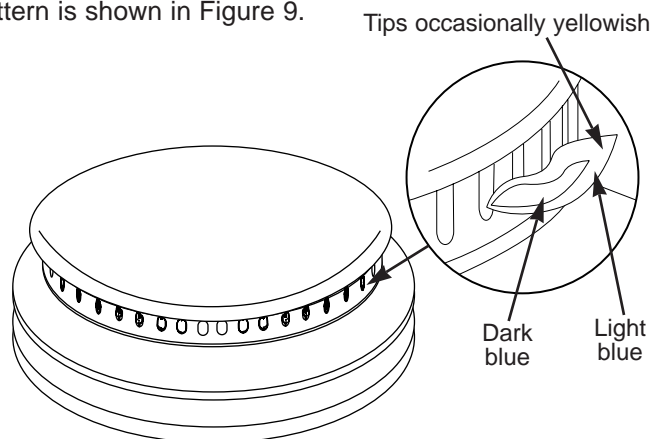


Figure 9

SIDE BURNER MAINTENANCE

To Clean the Burner Head

Remove the windshield and grate. Remove the burner cap. Figure 10 (a). Clean with soap and water. Soak if necessary.

Remove the burner ring. Figure 10 (b). Clean with soap and water. Soak if necessary.

CAUTION: Do not enlarge the slots in the burner ring. Only clean with a cloth and soap and water.

Remove the burner head. Figure 10 (c). Clean with soap and water. Soak if necessary. Wipe out the burner base with a damp cloth and soap and water.

CAUTION: Avoid getting water or dust in the burner orifice.

Clean the ignition electrode with a damp cloth and soap and water.

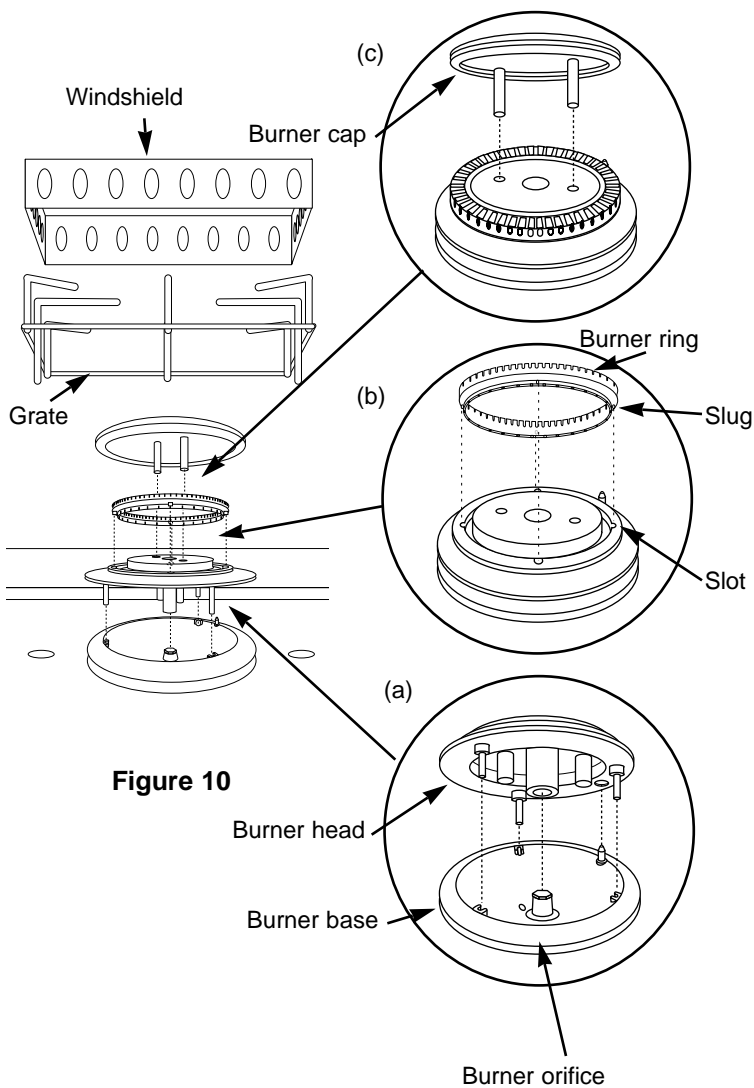
To Reassemble the Burner Head

Insert the burner head into the burner base. Figure 10 (c). There is a hole in the burner head for the igniter electrode.

Set the burner ring onto the burner head. Rotate the burner ring until the four lugs on the burner ring are seated in the four slots on the burner head. Figure 10 (b).

WARNING: If the flame pattern is uneven or erratic, turn OFF the burner control knob. Check the position of the burner ring to the burner head. The lugs of the burner ring must be in the slots of the burner head.

Install the burner cap. Figure 10 (a). Install the grate and the windshield.

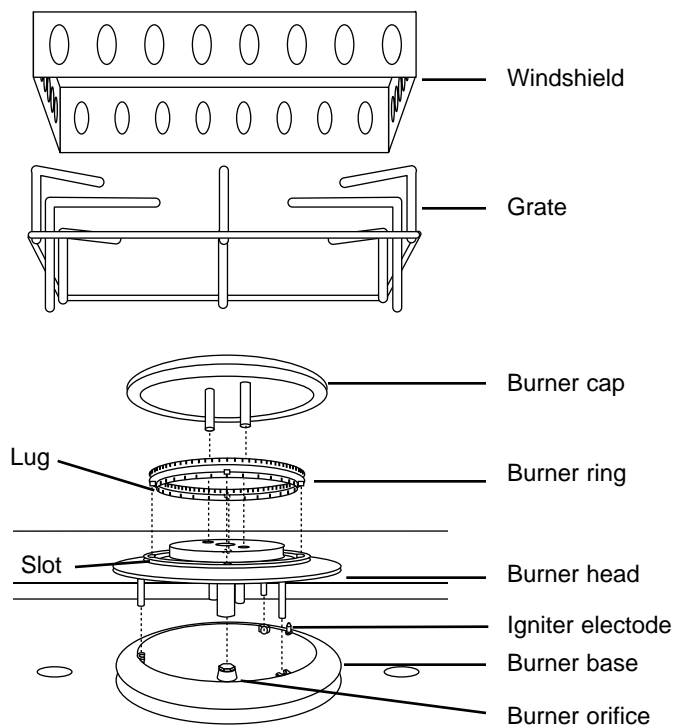


SIDE BURNER TROUBLESHOOTING

WARNING: Before attempting any troubleshooting steps, all gas controls and supply valves should be in the OFF position.

Problem	Check	Cure
Side burner does not light.	Is gas supply off?	Turn supply on.
Flame is low in HIGH position.	Is fuel hose bent or kinked?	Straighten hose.
Flame is very yellow in conjunction with the smell of gas, OR Burner makes popping noise in conjunction with the smell of gas.	Inspect burner ring slots for obstructions. Inspect burner base for obstructions.	Clean if necessary.
Push button ignition does not work.	Does burner light with a match?	If match lights burner, check igniter (see Side Burner Maintenance.).
Burner flame very large and yellow.	Is burner ring properly installed?	Reseat burner ring.

SIDE BURNER EXPLODED VIEW



Burner assembly consists of: burner cap, burner ring, burner head, and burner base.

