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# Master Chef G43206 Owner's Manual

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----- Manual continues below -----



# **T480 Barbeque Assembly Manual**

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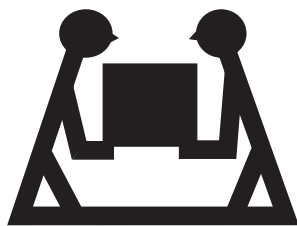
**85-3100-2 (G43205) Propane  
85-3101-0 (G43206) Natural Gas**

**1 YEAR LIMITED WARRANTY**

**READ AND SAVE MANUAL FOR FUTURE REFERENCE.**

**If pre-assembled, leave this manual with unit for  
consumer's future reference.**

**For product inquiries, parts, warranty and  
troubleshooting support, please call 1-877-707-5463.**



## HEAVY ARTICLE NEEDS 2 TO LIFT

### **THIS MANUAL MUST REMAIN WITH THE PRODUCT AT ALL TIMES**

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To ORDER non-warranty replacement parts or accessories, or to register your warranty, please visit us on the web at

[www.masterchefbbqs.com](http://www.masterchefbbqs.com)

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#### **⚠ CAUTION**

Sharp edges. Wear gloves when assembling your grill.

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#### **⚠ CAUTION**

Read and follow all safety statements, assembly instructions, and use and care directions before attempting to assemble and cook.

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#### **⚠ INSTALLER OR ASSEMBLER/CONSUMER**

This manual should be kept with the BBQ at all times.

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#### **⚠ WARNING**

Failure to follow all of the Manufacturer's instructions could result in hazardous fires, explosions, property damage, or serious personal injury or even death.

Follow all leak check procedures carefully prior to operation of barbecue, even if grill was dealer assembled. Do not try to light this barbecue without reading the Lighting Instructions section of this manual.

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#### **⚠ DANGER**

1. If you smell Gas:
    - a. Shut off gas to the appliance
    - b. Extinguish any open flame
    - c. Open lid
    - d. If odor continues, keep away from the appliance and immediately call your gas supplier or your fire department
  2. Do not store or use gasoline or other flammable vapours and liquids in the vicinity of this or any other appliance.
  3. An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.
  4. Requires two people to complete the assembly process.
  5. Beware of sharp edges.
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**THIS BARBECUE IS FOR OUTDOOR USE ONLY**

**CONTACT CALL CENTRE IF ANY PARTS ARE MISSING**

**1-877-707-5463**

## PARTS LIST (PROPANE) FOR 85-3100-2 (G43205)

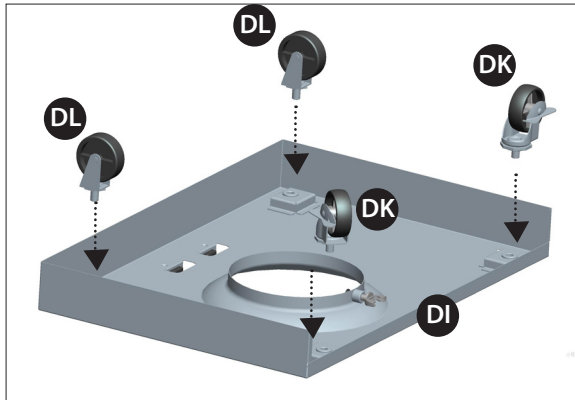
KEY #	QUANTITY	DESCRIPTION	PART NO.
AA	1	Top lid assembly	G432-3700-01
AB	1	Thermometer	G451-0008-01
AC	1	Logo plate	G451-0001-01
AD	1	Top lid handle	G413-0001-01
AE	2	Lid bumpers-back	G303-0038-01
AF	2	Lid bumpers-front	G430-00B8-01
AG	2	Screws for Lid	G430-0024-01
BA	1	Burner box assembly	G432-1900-01
BB	4	Burners	G432-1700-01
BC	1	Electrode set, main burners	G501-0010-01
BD	3	Burner brace assembly	G413-0004-01
BE	4	Flame tamer	G430-0005-01
BF	3	Cooking grate	G432-4300-01
BG	1	Warming rack	G432-0001-01
CA	1	Control panel	G432-0017-01
CB	1	Manifold assembly	G432-2000-01
CC	1	Metal hose, side burner	G432-1102-01
CD	1	Side burner valve	G451-0302-01
CE	1	Regulator	G433-0034-01
CF	4	Control knob	G430-0026-01
CG	4	Bezel, control knob	G430-0027-01
CH1	1	Electronic ignition assembly	G430-0008-01
CH2	1	Electronic ignition button	G501-0072-A1
CI	1	Grease cup hook	G305-0043-01
CJ	1	Grease cup	G430-0033-02
DA	1	Cart side panel- right	G432-2400-01
DB	1	Cart side panel-left	G432-2100-01
DC	2	Upper rail	G432-0018-01
DD	4	Magnet assembly	G439-0035-01
DE	1	Door assembly, right	G432-2301-01
DF	1	Door assembly, left	G432-2201-01
DG	4	Hinge	G433-0021-01
DH	2	Door handle	G413-0016-02
DI	1	Bottom shelf	G432-2500-01
DJ	2	Support bracket, side panel	G432-0019-01
DK	2	Caster with lock	G105-0700-01
DL	2	Caster	G606-0027-01
DM	1	Match holder	G401-0079-01
EA	1	Side shelf table -right	G430-1500-01
EB	1	Side shelf fascia -right	G451-0003-01
EC	1	Side burner table -left	G430-1600-01
ED	1	Side burner fascia -left	G432-0038-01
EE	1	Side burner- drip pan	G430-0034-01
EF	1	Side burner	G430-2900-01
EG	1	Electrode set, side burner	G430-0042-01
EH	1	Side burner grate	G405-0004-01
EI	1	Side burner lid	G430-0018-01
F1	1	Hardware pack	G432-B005-01
F2	1	Assembly manual	G432-M005-01
F3	1	Safe Use and Care Manual	G207-M015-02

## PARTS LIST (NATURAL GAS) FOR 85-3101-0 (G43206)

KEY #	QUANTITY	DESCRIPTION	PART NO.
AA	1	Top lid assembly	G432-3700-01
AB	1	Thermometer	G451-0008-01
AC	1	Logo plate	G451-0001-01
AD	1	Top lid handle	G413-0001-01
AE	2	Lid bumpers-back	G303-0038-01
AF	2	Lid bumpers-front	G430-00B8-01
AG	2	Screws for Lid	G430-0024-01
BA	1	Burner box assembly	G432-1900-01
BB	4	Burners	G431-0300-01
BC	1	Electrode set, main burners	G501-0010-01
BD	3	Burner brace assembly	G413-0004-01
BE	4	Flame tamer	G430-0005-01
BF	3	Cooking grate	G432-4300-01
BG	1	Warming rack	G432-0001-01
CA	1	Control panel	G432-0017-01
CB	1	Manifold assembly	G432-2600-01
CC	1	Metal hose, side burner	G432-1102-01
CD	1	Side burner valve	G451-0602-01
CE	1	Natural gas hose	G501-0099-01
CF	4	Control knob	G430-0026-01
CG	4	Bezel, control knob	G430-0027-01
CH1	1	Electronic ignition assembly	G430-0008-01
CH2	1	Electronic ignition button	G501-0072-A1
CI	1	Grease cup hook	G305-0043-01
CJ	1	Grease cup	G430-0033-02
DA	1	Cart side panel- right	G432-2400-01
DB	1	Cart side panel-left	G432-2100-01
DC	2	Upper rail	G432-0018-01
DD	4	Magnet assembly	G439-0035-01
DE	1	Door assembly, right	G432-2301-01
DF	1	Door assembly, left	G432-2201-01
DG	4	Hinge	G433-0021-01
DH	2	Door handle	G413-0016-02
DI	1	Bottom shelf	G432-3800-01
DJ	2	Support bracket, side panel	G432-0019-01
DK	2	Caster with lock	G105-0700-01
DL	2	Caster	G606-0027-01
DM	1	Match holder	G401-0079-01
EA	1	Side shelf table -right	G430-1500-01
EB	1	Side shelf fascia -right	G451-0003-01
EC	1	Side burner table -left	G430-1600-01
ED	1	Side burner fascia -left	G432-0038-01
EE	1	Side burner- drip pan	G430-0034-01
EF	1	Side burner	G451-0800-01
EG	1	Electrode set, side burner	G430-0042-01
EH	1	Side burner grate	G405-0004-01
EI	1	Side burner lid	G430-0018-01
F1	1	Hardware pack	G432-B005-01
F2	1	Assembly manual	G432-M005-01
F3	1	Safe Use and Care Manual	G207-M015-02

# ASSEMBLY INSTRUCTIONS

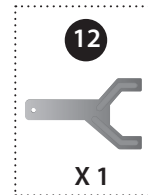
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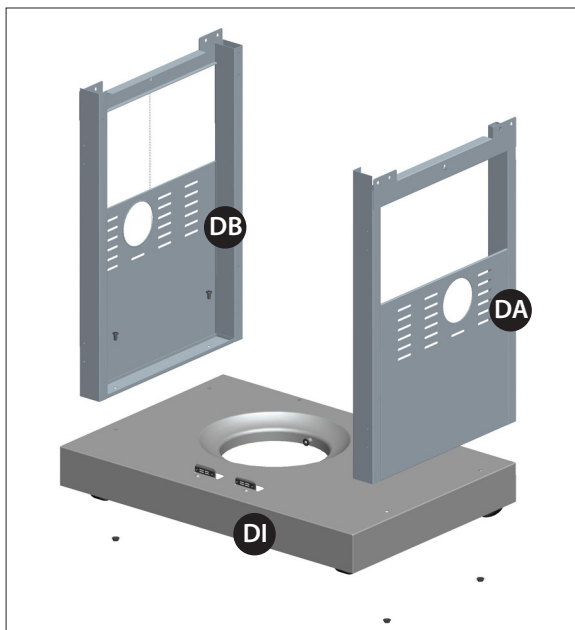
Separate the 2 different types of castors, 2 x caster with lock (DK) and 2 x casters (DL). Attach the caster with lock (DK) to the back of the bottom shelf (DI), and the casters (DL) to the front of the bottom shelf (DI).

To secure the 4 casters, hand tighten first. Then, tighten further using the wrench (#12) provided in the hardware pack.

YOU WILL NEED:

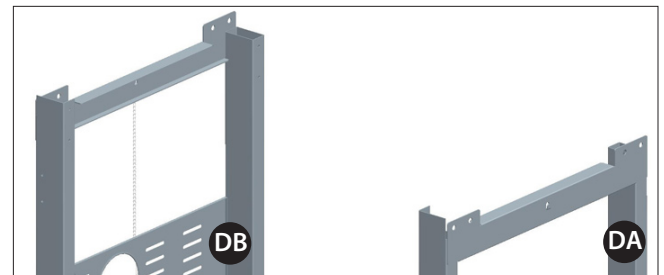


2

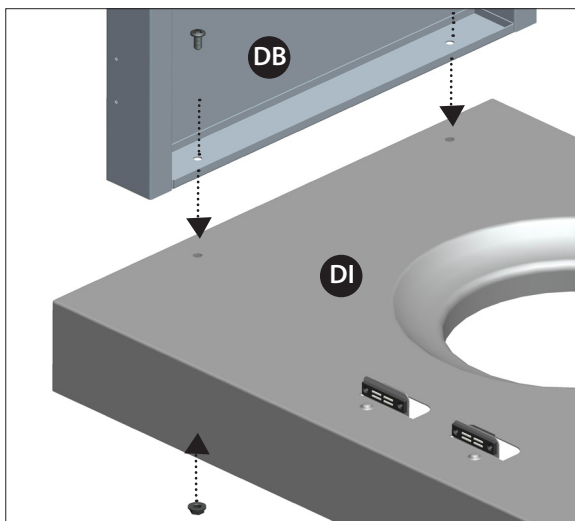
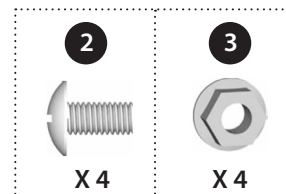


Ensure that the casters are firmly locked in the "ON" position before continuing. Assemble the cart side panel-left (DB) and the cart side panel-right (DA) to the bottom shelf (DI).

**TIP: Make sure that the Cart side panels are aligned with the back corners of the Bottom shelf before fully tightening screws.**

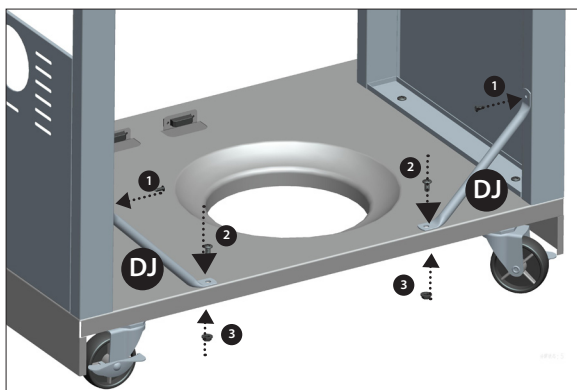


YOU WILL NEED:



# ASSEMBLY INSTRUCTIONS

5






Back Side View

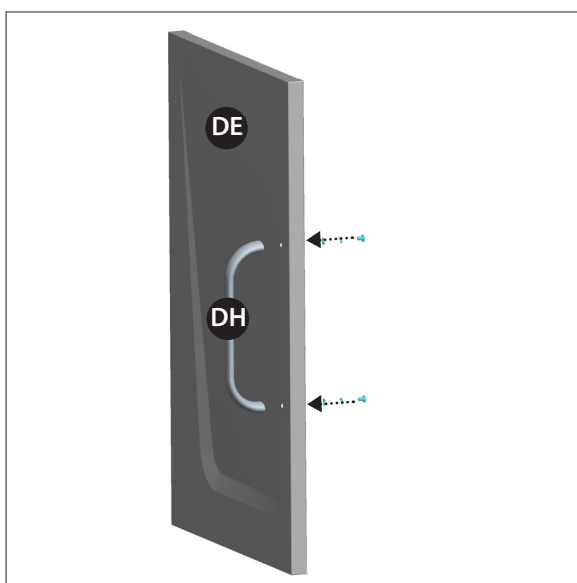
Assemble the side panel support brackets (DJ) to both the right and left cart side panels (DA and DB) and the bottom shelf (DI).

**NOTE: SMALLER HOLE ON SUPPORT BRACKET (DJ) IS FOR HARDWARE #1.**

YOU WILL NEED:




<p><b>1</b></p>  <p>X 2</p>	<p>Connection to cart side panel (DA and DB)</p>
<p><b>2</b></p>  <p>X 2</p>	<p><b>3</b></p>  <p>X 2</p> <p>Connection to bottom shelf (DI)</p>

6



Assemble the door handles (DH) to the right and left door assembly (DE and DF).

YOU WILL NEED:

<p><b>15</b></p>  <p>X 4</p>	<p><b>9</b></p>  <p>X 4</p>	<p><b>8</b></p>  <p>X 4</p>
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# ASSEMBLY INSTRUCTIONS

## 9

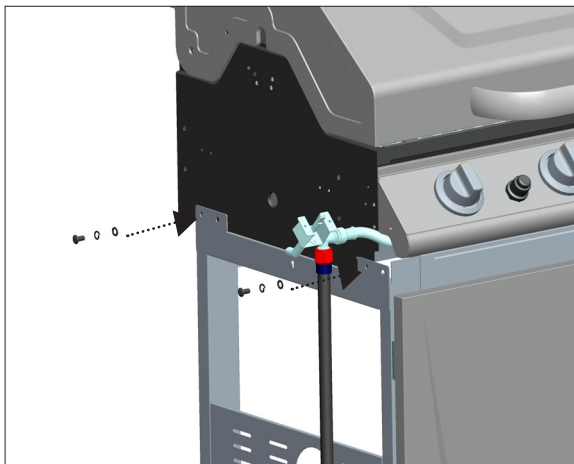


**THIS STEP REQUIRES 2 OR MORE PEOPLE. DO NOT ATTEMPT ALONE. EXTREMELY HEAVY.**

- a. Position the top lid and burner box assembly (A and B) onto cart assembly (C) as shown.

### FOR PROPANE MODELS ONLY

Ensure that the Regulator (CE) is hanging outside of the cart, before assembling hardware.







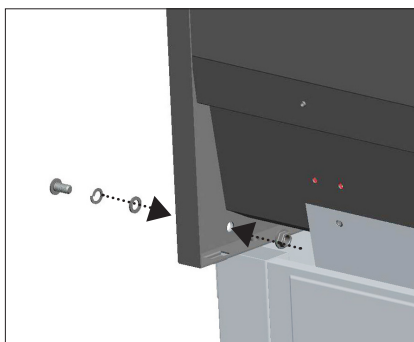
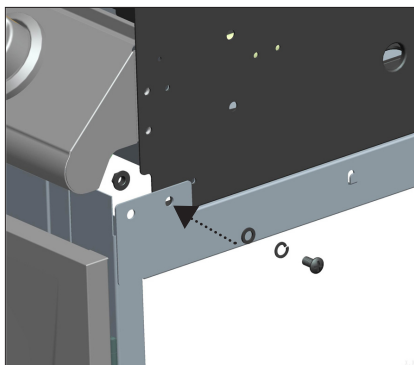
- b. Use the hardware to connect both parts, on the left and right sides, at the two points indicated.

### FOR PROPANE MODELS ONLY

Feed hose and regulator (CE) through the hole located in the left cart side panel (DB)

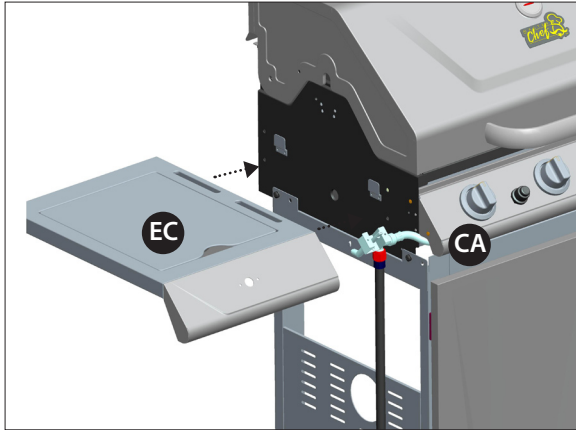
YOU WILL NEED:

<b>2</b>	<b>6</b>	<b>5</b>	<b>3</b>
			
<b>X 4</b>	<b>X 4</b>	<b>X 4</b>	<b>X 4</b>



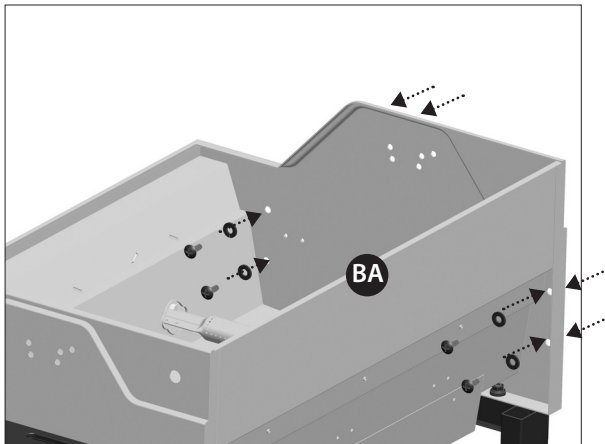


# 11



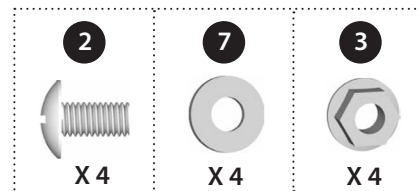
## LEFT SIDE SHELF ASSEMBLY

**TIP:** To position the left side shelf assembly (EC and ED), insert the two hooks on the side shelf assembly into the two hooks located on the left burner box side panel (BA).

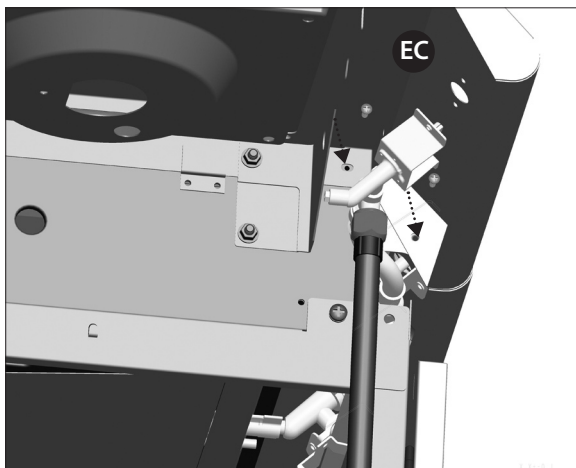
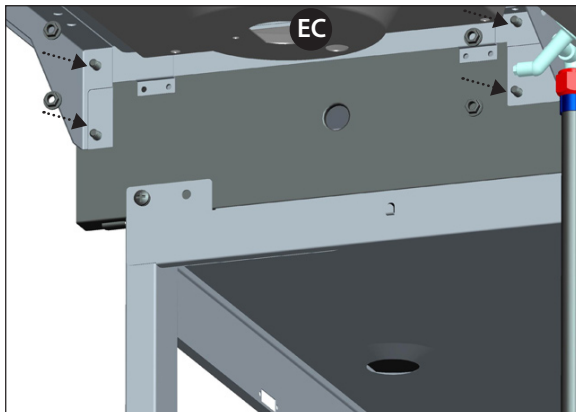


a. Assemble the left side shelf assembly (EC and ED) to the burner box (BA) and control panel (CA), as shown.

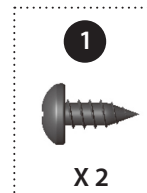
YOU WILL NEED:



Side Shelf Table



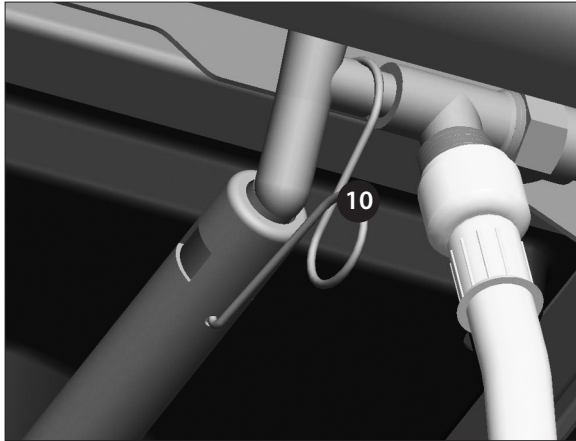
YOU WILL NEED:



Side Shelf Fascia

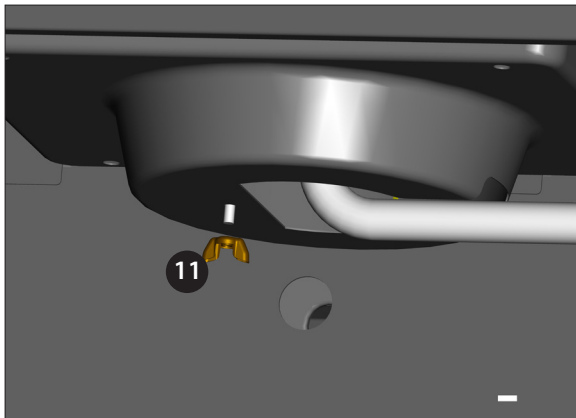
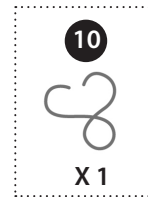
## ASSEMBLY INSTRUCTIONS

# 13



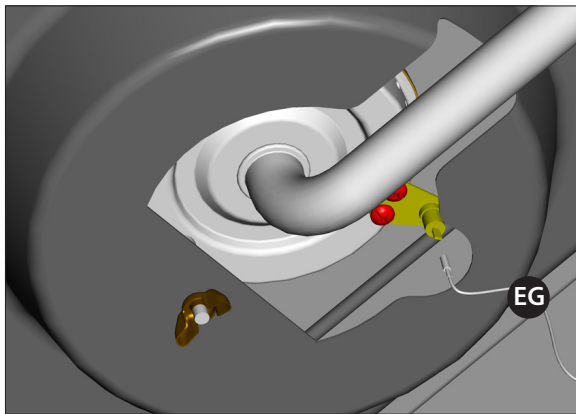
e. Use the side burner Venturi clip (#10) to connect the side burner to the side burner valve.

YOU WILL NEED:

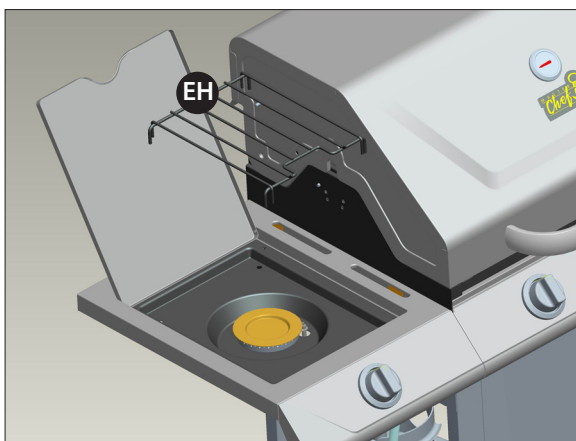


f. Using the wing nut provided, assemble the side burner (EF) to the side burner drip pan (EE), as shown.

YOU WILL NEED:



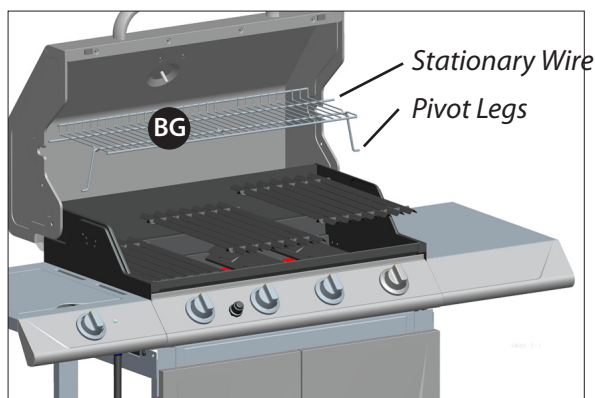
g. Attach the end of the side burner electrode wire (EG) to the underside of the side burner electrode, as shown. **Ensure that the wire is pushed in firmly.**



h. Place the side burner cooking grate (EH) into position on the side burner shelf, as shown.

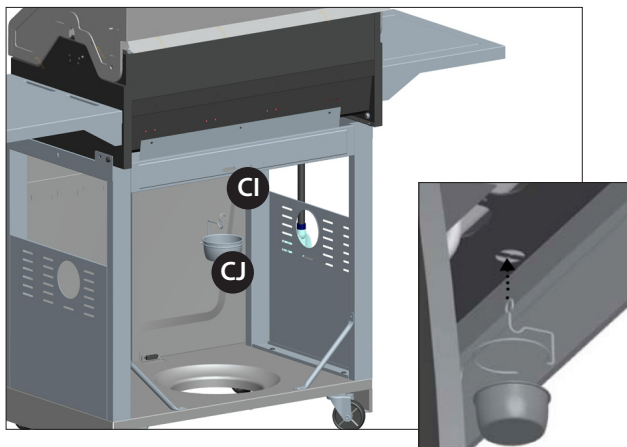
## ASSEMBLY INSTRUCTIONS

16



To assemble the warming rack (BG), insert the stationary wire into the holes on the sides of the lid. Insert warming rack pivot legs into the holes on the inside of the burner box assembly (BA), as shown.

17



Hang the grease cup hook (CI) from the bottom of the burner box assembly (BA), and place grease cup (CJ) into position.

**ATTENTION:** LP Cylinder is sold separately. Use only LP tanks that are equipped with an OPD (Overfill protection device). Fill and Leak check before attaching to the BBQ hose and regulator (CE). See Safe Use and Care Manual (F3), leak test procedure for more information.

### ⚠ CAUTION ⚠

Failure to assemble grease cup hook and grease cup will cause hot grease to drip from the bottom of the BBQ burner box, with the risk of fire, property damage, or personal injury.

### ⚠ CAUTION ⚠

Cylinder valve must face to the front of cart once the tank is attached. Failure to install cylinder correctly may allow gas hose to be damaged in operation, resulting in fire.

### ⚠ WARNING ⚠

Always keep LP cylinder in upright position during use, transport and storage.

