# CUISINATE ASSEMBLY MANUAL







Cuisinart® Gourmet 600

85-3054-2 (G41801) Propane 85-3055-0 (G41802) Natural Gas

### READ AND SAVE MANUAL FOR FUTURE REFERENCE.

Assemble your grill immediately.

Missing or damaged parts should be claimed within 30 days of purchase.

For product inquiries, parts, warranty and troubleshooting support, please call 1-800-309-3452.

www.cuisinartbbqs.com



### **HEAVY ARTICLE NEEDS 2 TO LIFT**

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

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

### **A** CAUTION

Sharp edges. Wear gloves when assembling your grill.

### **A** CAUTION

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

## ▲ INSTALLER OR ASSEMBLER/CONSUMER

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

### **A** 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 lighting this BBQ without reading the Lighting Instructions section of the Safety and Care Manual that accompanies this grill.

### **A** 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 liquids or vapours in the vicinity of this or any other appliance.
- An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

### **A** DANGER

- Do not store or use gasoline or other flammable liquids or vapours in the vicinity of this or any other appliance.
- 2. An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

### THIS BARBECUE IS FOR OUTDOOR USE ONLY

CUISINART® CUSTOMER CARE HOTLINE 1-800-309-3452

## **HARDWARE PACK**

### **Tools Needed for Assembly**

- #2 Phillips screwdriver (long and short)
- 1/4" Slotted screwdriver (long and short)
- Adjustable wrench
- Pliers
- Rubber Mallot

## Before assembling the barbecue, read these instructions carefully.

Assemble the barbecue on a flat, clean surface. Grill is heavy.

Note: Do not fully tighten all the nuts during this initial stage

No.	Description	Part Number	Qty.
1	1/4"-20UNCX13 Screw	20120-13013-250	16
2	1/4"-20UNCX38 Screw	20120-13038-250	8
3	Φ7 Lock Washer	41400-07000-250	24
4	Φ7 Washer	40300-07000-250	24
5	ST4.2X10 Tapping Screw	22500-42010-137	10
6	φ5 Washer	40300-05000-250	4
7	U Pin	G350-0026-9000	1

Caution:
Sheet metal can cause injury. Wear gloves when installing the grill.

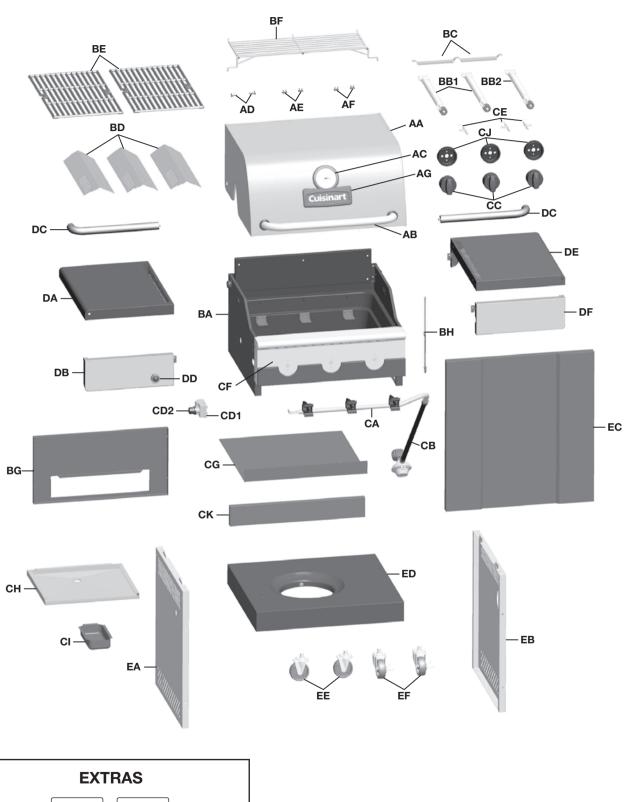
1		2	3	0
	1/4"-20UNCX13 Screw <b>X 16</b>	1/4″-20UNCX38 Screw <b>X 8</b>	Ф7	V Lock Washer X 24
4	Φ7 Washer <b>X 24</b>	5 ST4.2X10 Tapping Screw X 10	6	φ5 Washer <b>X 4</b>
7	U Pin X1	X 10		**

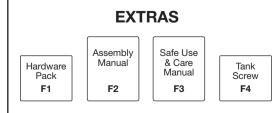
## PARTS LIST (PROPANE) FOR 85-3054-2 (G41801)

Item No.	Qty.	Description	Part No.
AA	1	Top Lid	G418-2000-01
AB	1	Lid Handle	G412-0035-01
AC	1	Thermometer	G512-0085-01
AD	2	Screw for Top Lid	G501-0005-02
AE	2	Lid Bumper, Front	G508-0063-01
AF	2	Lid Bumper, Back	G501-0066-01
AG	1	Logo Plate	G418-0002-01
BA	1	Burner Box Assembly	G418-4000-01
BB1	2	Main Burner - A	G413-5000-01
BB2	1	Main Burner - B	G412-3800-01
BC	2	Carryover Assembly	G413-0004-01
BD	3	Flame Tamer	G413-0036-01
BE	2	Cooking Grate	G412-0028-01
BF	1	Warming Rack	G413-0002-01
BG	1	Upper Back Panel	G418-0011-01
ВН	1	Match holder	G608-0019-01
CA	1	Manifold Assembly, LP	G418-6000-01
СВ	1	Regulator	G606-0008-01
CC	3	Control Knob	G525-0013-01
CD1	1	Electronic Ignition Assembly	G522-00A5-02
CD2	1	Electronic Ignition Battery Cap	G515-0030-01
CE	3	Electrode Set, Main Burner	G418-0007-01
CF	1	Control Panel	G418-0005-01
CG	1	Heat Shield	G418-0008-01
CH	1	Grease Tray	G418-0700-01
CI	1	Grease Cup	G416-0015-01
CJ	3	Bezel, Control Knob	G525-0012-01
CK	1	Front Brace	G418-0009-01

Item No.	Qty.	Description	Part No.
DA	1	Side Shelf Table, Left	G525-0700-01
DB	1	Side Shelf Fascia, Left	G418-0600-01
DC	2	Towel Bar	G525-0029-01
DD	1	Electronic Ignition Button	G525-0028-01
DE	1	Side Shelf Table, Right	G418-0900-01
DF	1	Side Shelf Fascia, Right	G418-1000-01
EA	1	Left Cart Side Panel	G525-0018-01
EB	1	Right Cart Side Panel	G525-0019-01
EC	1	Front Panel	G418-0010-01
ED	1	Bottom Shelf, LP	G418-0500-01
EE	2	Locking Wheel	G350-0023-01
EF	2	Wheel	G350-0024-01
F1	1	Hardware Pack	G418-B001-01
F2	1	Assembly Manual	G418-M001-01
F3	1	Safe Use and Care Manual	G418-M001-02
F4	1	Tank Screw	G505-0047-01

## **EXPLODED DIAGRAM (PROPANE) FOR 85-3054-2 (G41801)**





## PARTS LIST (NATURAL GAS) FOR 85-3055-0 (G41802)

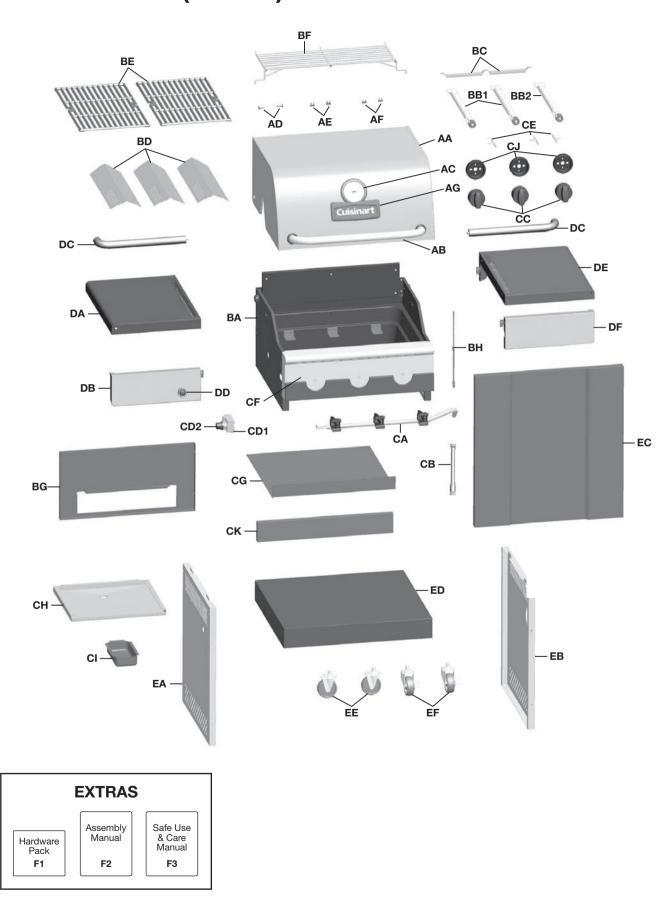
G418-0009-01

Item No.	Qty.	Description	Part No.
AA	1	Top Lid	G418-2000-01
AB	1	Lid Handle	G412-0035-01
AC	1	Thermometer	G512-0085-01
AD	2	Screw for Top Lid	G501-0005-02
AE	2	Lid Bumper, Front	G508-0063-01
AF	2	Lid Bumper, Back	G501-0066-01
AG	1	Logo Plate	G418-0002-01
BA	1	Burner Box Assembly	G418-4000-01
BB1	2	Main Burner - A	G413-5000-01
BB2	1	Main Burner - B	G412-3800-01
BC	2	Carryover Assembly	G413-0004-01
BD	3	Flame Tamer	G413-0036-01
BE	2	Cooking Grate	G412-0028-01
BF	1	Warming Rack	G413-0002-01
BG	1	Upper Back Panel	G418-0011-01
ВН	1	Match holder	G608-0019-01
CA	1	Manifold assembly, NG	G418-2200-01
CB	1	Natural gas Hose	G501-0099-01
CC	3	Control Knob	G525-0013-01
CD1	1	Electronic Ignition Assembly	G522-00A5-02
CD2	1	Electronic Ignition Battery Cap	G515-0030-01
CE	3	Electrode Set, Main Burner	G418-0007-01
CF	1	Control Panel	G418-0005-01
CG	1	Heat shield	G418-0008-01
CH	1	Grease Tray	G418-0700-01
CI	1	Grease Cup	G416-0015-01
CJ	3	Bezel, Control Knob	G525-0012-01

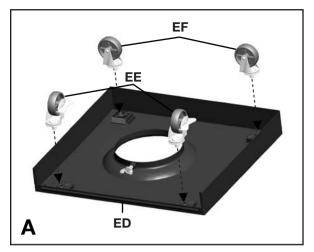
1 Front Brace

Item No.	Qty.	Description	Part No.
DA	1	Side Shelf Table, Left	G525-0700-01
DB	1	Side Shelf Fascia, Left	G418-0600-01
DC	2	Towel Bar	G525-0029-01
DD	1	Electronic Ignition Button	G525-0028-01
DE	1	Side Shelf Table, Right	G418-0900-01
DF	1	Side Shelf Fascia, Right	G418-1000-01
EA	1	Left Cart Side Panel	G525-0018-01
EB	1	Right Cart Side Panel	G525-0019-01
EC	1	Front Panel	G418-0010-01
ED	1	Bottom Shelf, NG	G418-0800-01
EE	2	Locking Wheel	G350-0023-01
EF	2	Wheel	G350-0024-01
F1	1	Hardware Pack	G418-B001-01
F2	1	Assembly Manual	G418-M001-01
F3	1	Safe Use and Care Manual	G418-M001-02

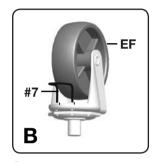
## **EXPLODED DIAGRAM (NATURAL GAS) FOR 85-3055-0 (G41802)**



1.



Back view



Close up

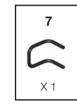
Separate the 2 different types of wheels: 2 Locking Wheels (EE) and 2 regular Wheels (EF).

Insert the U Pin (#7) into one of the regular Wheels (EF), as shown in image B. Attach the regular Wheel (EF) to the front of the Bottom Shelf (ED), and use the U Pin (#7) to secure and tighten.

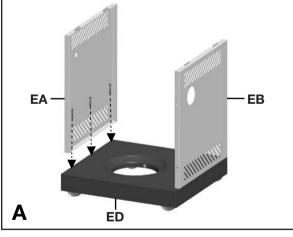
Repeat for remaining 3 wheels (EE & EF).

NOTE: Regular Wheels (EF) need to be assembled to the front of the Bottom Shelf (ED), and Wheels with Lock (EE) need to be assembled to the back of the Bottom Shelf (ED), as shown in image A.

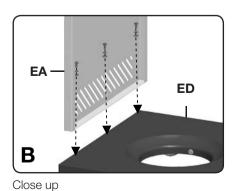
### YOU WILL NEED:



2.



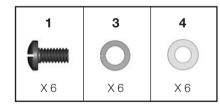
Front view



Ensure that the Wheels are firmly locked in the "ON" position before continuing.

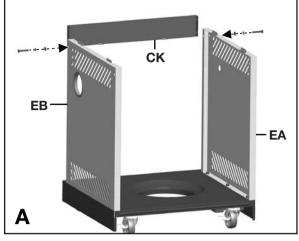
Assemble the Left Cart Side Panel (EA) and the Right Cart Side Panel (EB) to the Bottom Shelf (ED).

#### **YOU WILL NEED:**

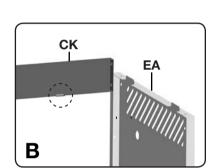


## **ASSEMBLY INSTRUCTIONS**

3.



Back view



Close up

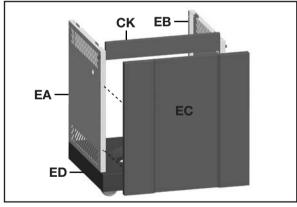
Attach the Front Brace (CK) to the Left and Right Cart Side Panels (EA and EB).

**TIP:** One person should align the left side, while the second person assembles the right side.

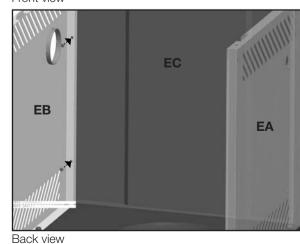
### YOU WILL NEED:

2	3	4
<b>\$</b>		
X 2	X 2	X 2

4.

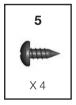


Front view

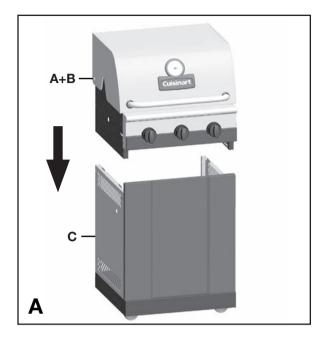


Attach the Front Panel (EC) to the Left and Right Cart Side Panels (EA & EB), as shown.

### YOU WILL NEED:

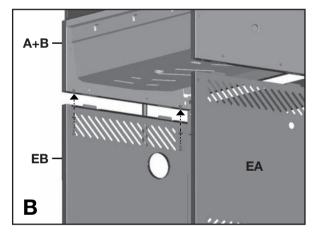


**5.** 

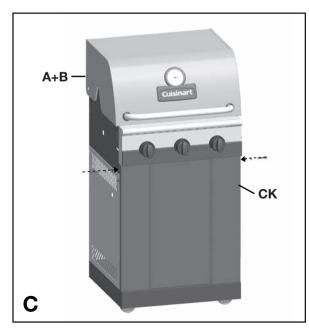


## THIS STEP REQUIRES 3 OR MORE PEOPLE. DO NOT ATTEMPT ALONE. EXTREMELY HEAVY.

a. Position the Top Lid and Burner Box Assembly (A and B) onto the Cart Assembly (C), as shown.



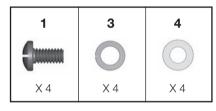
Back view, right side assembly



Front view

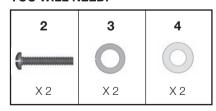
b. Assemble Burner Box Assembly (A and B) the Left and Right Cart Side Panels (EA and EB), as shown.

### YOU WILL NEED:



c. Assemble the front of the Burner Box Assembly (A and B) to the Front Brace (CK), as shown.

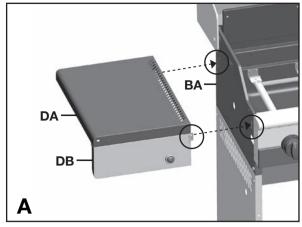
### YOU WILL NEED:



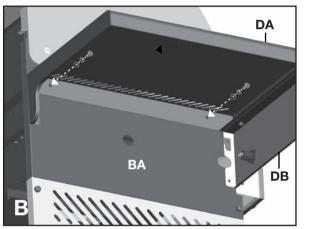
TIP: One person should align the Front Brace (CK) from inside the cart, while the other person completes the hardware assembly from the outside.

## **ASSEMBLY INSTRUCTIONS**

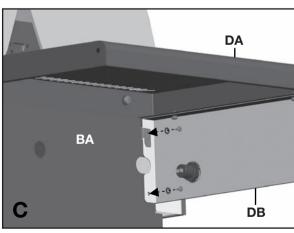
**6.** 



Front, left side view



View under left side shelf

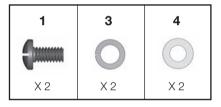


View under left side shelf

 a. Open the lid. Assemble the Left Side Shelf (DA and DB) to the Cart Assembly by inserting the Side Shelf tabs into the holes on the Cart Assembly (figure A).

b. Secure using hardware, as shown in figure B and C.

### YOU WILL NEED:

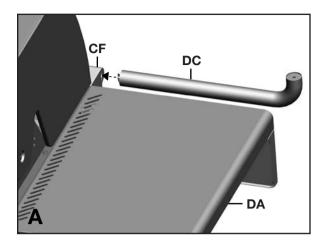


### **YOU WILL NEED:**

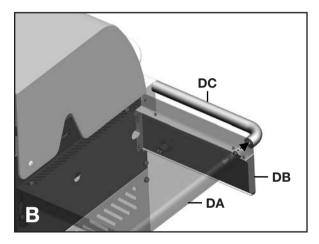
5	6
X 2	X 2

 $8 \,$ 

**7**.

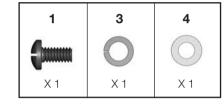


a. Assemble the Towel Bar (DC) to the Control Panel (CF) and Left Side Shelf Table (DA), as shown in figure A & B.

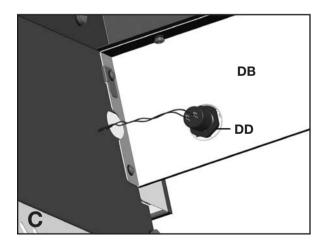


### YOU WILL NEED:

figure C.



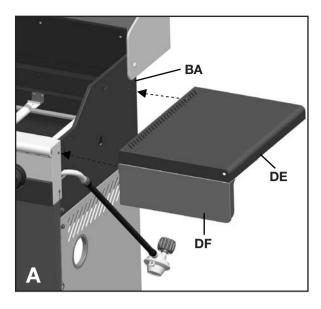
b. Attach the two Ignition Button wires to the Electronic Ignition Button (DD), as shown in



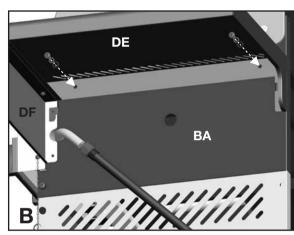
View under left side shelf

## **ASSEMBLY INSTRUCTIONS**

8.



a. Open the lid. Assemble the Right Side Shelf (DE and DF) to the Cart Assembly by inserting the Side Shelf tabs into the holes on the Cart Assembly, as shown in figure A.

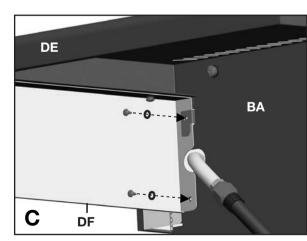


b. Secure using hardware, as shown in figure B and C.

### YOU WILL NEED:

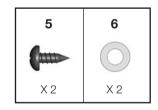
1	3	4
<b>1</b>	0	
X 2	X 2	X 2

View under right side shelf

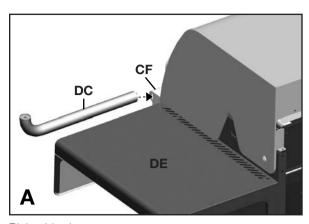


View under right side shelf

### YOU WILL NEED:

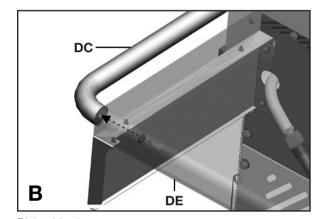


9.



Assemble the Towel Bar (DC) to the Control Panel (CF) and Right Side Shelf Table (DE), as shown in figure A and B.

Right side view

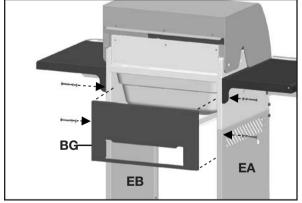


YOU WILL NEED:

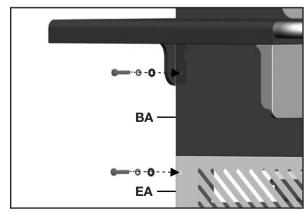
1	3	4
	0	
X 1	X 1	X 1

Right side view

10.



Back View



Close up, left side view

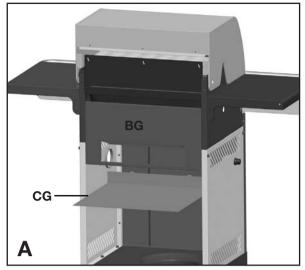
Attach the Upper Back Panel (BG) to both the Left and Right Cart Side Panels (EA and EB).

### YOU WILL NEED:

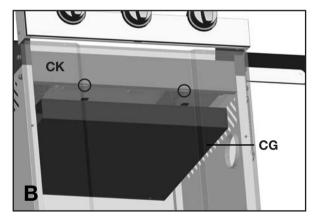
2	3	4
<b>\$</b>		
X 4	X 4	X 4

## **ASSEMBLY INSTRUCTIONS**

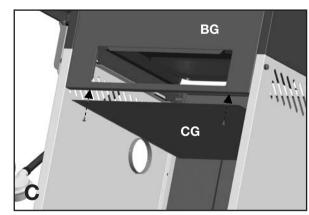
**11.** 



Back view



Front view

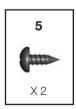


Back view

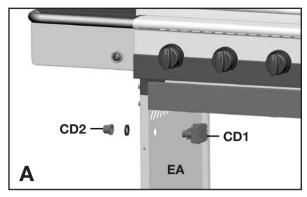
a. Place the Heat Shield (CG) into the two grooves on the Front Brace (CK), as shown in figure B.

b. Attach the Heat Shield (CG) to the Upper Back Panel (BG) by using the self tapping screws, as shown in figure C.

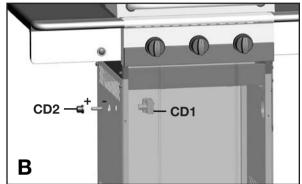
### YOU WILL NEED:



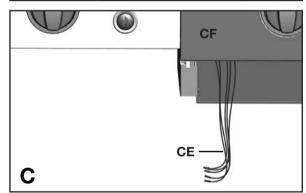
**12**.



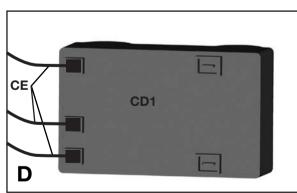
- a. Remove the Electronic Ignition Battery Cap (CD2) and the plastic nut from the Electronic Ignition Box (CD1).
- b. Feed the Electronic Ignition Assembly (CD1) through the opening in the Left Cart Side Panel (EA) and secure using the nut.



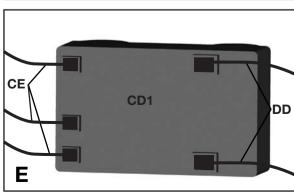
c. Insert one "AA" battery into the battery compartment with the positive end facing outward, as shown. Secure using the Electronic Ignition Battery Cap (CD2).



**TIP:** The Electrode Set, Main Burner (CE) wires can be found attached to the Control Panel heat shield (CF), as shown.



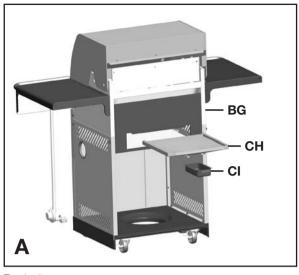
d. Insert the three Electrode Set, Main Burner (CE) wires into the Electronic Ignition Assembly (CD1), as shown in figure D.



e. Insert the two Electronic Ignition Button (DD) wires into the Electronic Ignition Assembly (CD1), as shown in figure E.

## **ASSEMBLY INSTRUCTIONS**

13.

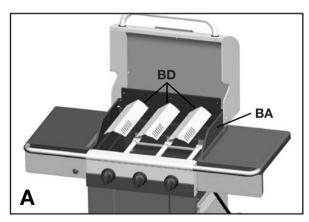


Back view

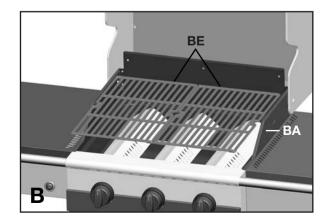
- a. Insert the Grease Tray (CH) into the opening in the Upper Back Panel (BG), making sure to engage tracks located under the Burner Box Assembly (BA).
- b. Place the Grease Cup (CI) onto the tracks located on the underside of the Grease Tray (CH).

**CAUTION:** Be careful when removing the Grease Tray (CH) and the Grease Cup (CI). When in position, the Grease Cup (CI) will sit recessed under the burner box (BA).

**14.** 

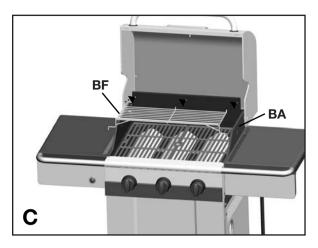


a. Place the Flame Tamers (BD) into the Burner Box (BA).



b. Place the Cooking Grates (BE) into the Burner Box (BA), as shown.

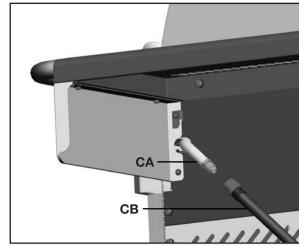
**14.** 



c. Place Warming Rack (BF) onto Burner Box (BA) by inserting the three positioning rods into the rear panel of the Burner Box (BA), as shown.

## **ASSEMBLY INSTRUCTIONS**

16.



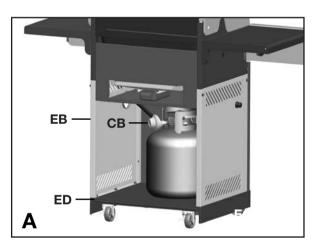
View under right side shelf

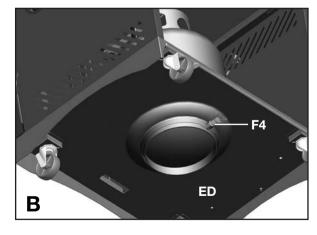
### FOR NATURAL GAS MODEL ONLY.

- a. Attach the Natural Gas Hose (CB) to the Manifold Assembly (CA), as shown.
- b. Perform Leak Test. See page 6 of the Cuisinart® Safety and Care Manual.

ATTENTION: In order to complete installation of your Natural Gas BBQ a 1/2" or 3/8" adapter may be required to connect your BBQ's Natural Gas hose to your home gas supply. Contact your Natural Gas supplier to purchase the necessary part.

**15.** 





### FOR PROPANE MODELS ONLY.

### For natural gas models, follow step 16.

- a. Position the Regulator hose (CB) through the hole in the Right Cart Side Panel (EB).
- b. Position the 20 lb propane tank onto the bottom shelf (ED), and secure using the bolt (F4) (already attached) located on the underside of the bottom shelf, as shown in figure B.
- c. Attach the Regulator coupling nut (CB) to the LP cylinder valve. Be careful not to cross thread. Hand tighten only.
- d. Perform leak test. See page 4 of the Cuisinart® Safety & Care Manual.
- ATTENTION: For your families safety, do not attempt to light this BBQ until you have reviewed pages 4-8 of the Cuisinart® Safety and Care Manual.

  All Safety and Leak test MUST BE PERFORMED BY THE END USER, prior to lighting this BBQ.

WARNING Do not store extra propane tanks within BBQ cart.



Visit www.cuisinartbbqs.com to complete product registration.