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# CUISINART G52504 Owner's Manual

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# Cuisinart® ASSEMBLY MANUAL



**Cuisinart® Gourmet *INFRARED* 800**

85-3058-4 (G52503) Propane  
85-3059-2 (G52504) 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](http://www.cuisinartbbqs.com)**

**LIMITED 5-YEAR WARRANTY**

Manual Revision #: 02042012 PD



## 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](http://www.cuisinartbbqs.com)

### ▲ CAUTION

Sharp edges. Wear gloves when assembling your grill.

### ▲ 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.

### ▲ 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.

### ▲ 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.
3. An LP cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

### ▲ DANGER

1. 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)
- ¼" Slotted screwdriver (long and short)
- Adjustable wrench
- Pliers
- Rubber Mallet

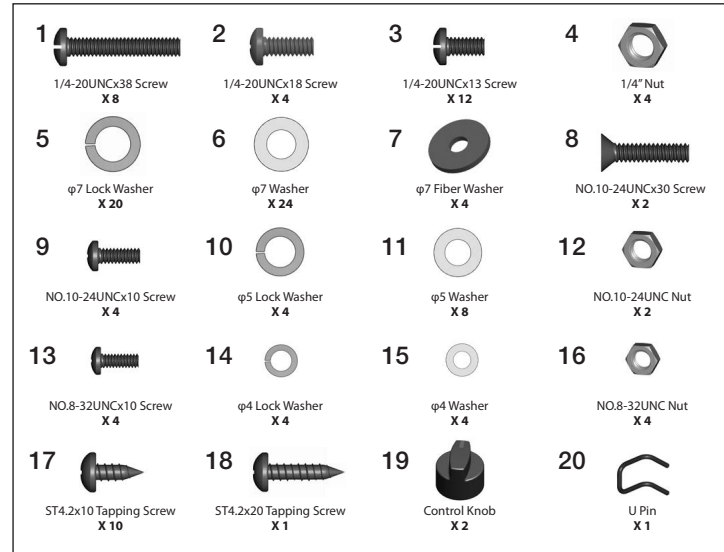
**Before assembling the barbecue, read these instructions carefully.**

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   | 1/4-20UNCx38 Screw     | 20120-13038-250 | 8    |
| 2   | 1/4-20UNCx18 Screw     | 20120-13018-250 | 4    |
| 3   | 1/4-20UNCx13 Screw     | 20120-13013-250 | 12   |
| 4   | 1/4" Nut               | 30220-13000-250 | 4    |
| 5   | φ7 Lock Washer         | 41400-07000-250 | 20   |
| 6   | φ7 Washer              | 40300-07000-250 | 24   |
| 7   | φ7 Fiber Washer        | G501-0054-9100  | 4    |
| 8   | NO.10-24UNCx30 Screw   | 20324-10030-250 | 2    |
| 9   | NO.10-24UNCx10 Screw   | 20124-10010-250 | 4    |
| 10  | φ5 Lock Washer         | 41400-05000-250 | 4    |
| 11  | φ5 Washer              | 40300-05000-250 | 8    |
| 12  | NO.10-24UNC Nut        | 30224-10000-250 | 2    |
| 13  | NO.8-32UNCx10 Screw    | 20132-08010-250 | 4    |
| 14  | φ4 Lock Washer         | 41400-04000-250 | 4    |
| 15  | φ4 Washer              | 40300-04000-250 | 4    |
| 16  | NO.8-32UNC Nut         | 30232-08000-250 | 4    |
| 17  | ST4.2x10 Tapping Screw | 22500-42010-137 | 10   |
| 18  | ST4.2x20 Tapping Screw | 22500-42020-137 | 1    |
| 19  | Control Knob           | G525-0013-9000  | 2    |
| 20  | U Pin                  | G350-0026-9000  | 1    |

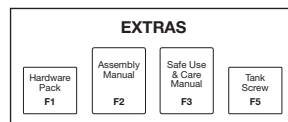
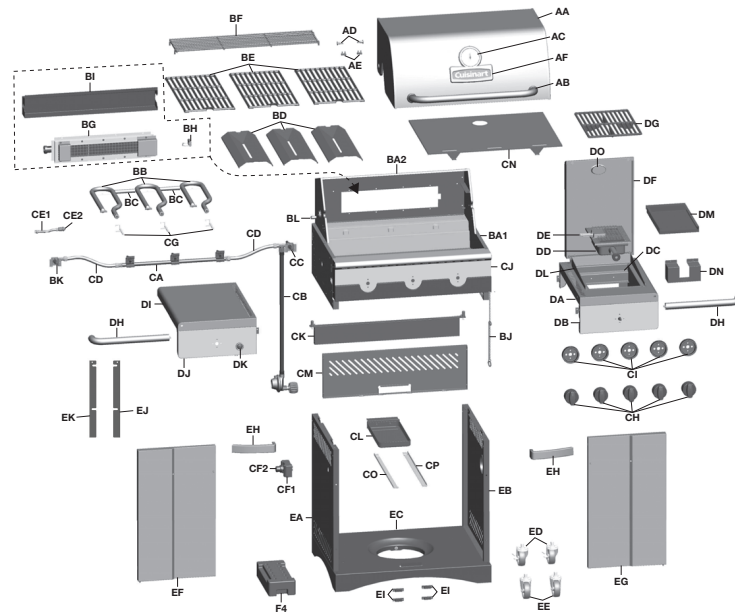
▲ Caution:  
Sheet metal can cause injury. Wear gloves when installing this grill.



## PARTS LIST (PROPANE) FOR 85-3058-4 (G52503)

| Item No. | Qty. | Description                      | Part No.     | Item No. | Qty. | Description                      | Part No.     |
|----------|------|----------------------------------|--------------|----------|------|----------------------------------|--------------|
| AA       | 1    | Top lid                          | G525-2000-01 | DA       | 1    | Side Shelf Table - Right         | G525-2700-01 |
| AB       | 1    | Lid Handle                       | G525-0033-01 | DB       | 1    | Side Shelf Fascia - Right        | G525-3900-01 |
| AC       | 1    | Thermometer                      | G512-0085-01 | DC       | 1    | Infrared Support Frame           | G512-9200-01 |
| AD       | 2    | Screw for Top Lid                | G433-0002-01 | DD       | 1    | Infrared Zone Side Burner        | G614-8500-01 |
| AE       | 2    | Lid Bumper                       | G508-0063-01 | DE       | 1    | Electrode Set, Infrared Zone     | G614-0092-01 |
| AF       | 1    | Logo                             | G418-0002-01 | DF       | 1    | Lid, Infrared Zone               | G525-0045-01 |
| BA1      | 1    | Burner Box Assembly              | G525-3100-02 | DG       | 1    | Cooking Grate, Infrared Zone     | G512-0060-01 |
| BA2      | 1    | Burner Box Surround              | G525-2200-01 | DH       | 2    | Towel Bar                        | G525-0029-01 |
| BB       | 3    | Main Burner                      | G525-3800-01 | DI       | 1    | Side Shelf Table - Left          | G525-2800-01 |
| BC       | 1    | Carryover Assembly               | G525-0003-01 | DJ       | 1    | Side Shelf Fascia - Left         | G525-1100-01 |
| BD       | 3    | Flame Tamer                      | G525-0015-01 | DK       | 1    | Electronic Ignition Button       | G525-0028-01 |
| BE       | 3    | Cooking Grate                    | G525-0016-01 | DL       | 1    | Infrared Wind Shield             | G512-0077-01 |
| BF       | 1    | Warming Rack                     | G525-0017-01 | DM       | 1    | Infrared Grease Tray             | G614-0075-01 |
| BG       | 1    | Infrared Rotisserie Burner       | G525-2900-01 | DN       | 1    | Infrared Side Burner Wind shield | G614-0073-01 |
| BH       | 1    | Electrode Set, Rotisserie Burner | G525-0046-01 | DO       | 1    | Lid Handle Infrared Zone         | G415-0058-01 |
| BI       | 1    | Wind Shield, Rotisserie Burner   | G525-0047-01 | EA       | 1    | Cart Side Panel - Left           | G525-0018-01 |
| BJ       | 1    | Match Holder                     | G501-0068-01 | EB       | 1    | Cart Side Panel - Right          | G525-0019-01 |
| BK       | 1    | Rotisserie LP Valve              | G525-0042-01 | EC       | 1    | Bottom Shelf - LP                | G525-2600-01 |
| BL       | 2    | Lid Support Pin                  | G525-0014-01 | ED       | 2    | Wheel with Lock                  | G515-0082-01 |
| CA       | 1    | Manifold Assembly - LP           | G525-2400-01 | EE       | 2    | Wheel                            | G350-0024-01 |
| CB       | 1    | Regulator                        | G606-0008-01 | EF       | 1    | Left Door Assembly               | G525-6100-01 |
| CC       | 1    | Side Burner Valve - LP           | G525-0041-01 | EG       | 1    | Right Door Assembly              | G525-7100-01 |
| CD       | 2    | Metal Hose                       | G508-0024-01 | EH       | 2    | Door Handle                      | G525-0025-01 |
| CE1      | 1    | Rotisserie Flexible Hose         | G601-0055-A1 | EI       | 4    | Door Magnet Assembly             | G439-0035-01 |
| CE2      | 1    | Rotisserie LP Orifice            | G525-0032-01 | EJ       | 1    | Left Support Bar                 | G525-0038-01 |
| CF1      | 1    | Electronic Ignition Assembly     | G515-0030-03 | EK       | 1    | Right Support Bar                | G525-0039-01 |
| CF2      | 1    | Electronic Ignition Battery Cap  | G515-0030-01 | F1       | 1    | Hardware pack                    | G525-B003-01 |
| CG       | 3    | Electrode Set, Main Burner       | G525-0030-01 | F2       | 1    | Assembly Manual                  | G525-M003-01 |
| CH       | 5    | Control Knob                     | G525-0013-01 | F3       | 1    | Safe Use and Care Manual         | G525-M001-02 |
| CI       | 5    | Bezel, Control Knob              | G525-0012-01 | F4       | 1    | Bottom Shelf Weight              | G412-0030-01 |
| CJ       | 1    | Control Panel                    | G525-0010-01 | F5       | 1    | Tank Screw                       | G505-0047-01 |
| CK       | 1    | Front Brace                      | G525-5000-01 |          |      |                                  |              |
| CL       | 1    | Grease Tray                      | G350-4400-01 |          |      |                                  |              |
| CM       | 1    | Upper Back Panel                 | G525-0021-01 |          |      |                                  |              |
| CN       | 1    | Heat Shield                      | G525-0022-01 |          |      |                                  |              |
| CO       | 1    | Left Track                       | G515-0024-01 |          |      |                                  |              |
| CP       | 1    | Right Track                      | G515-0025-01 |          |      |                                  |              |

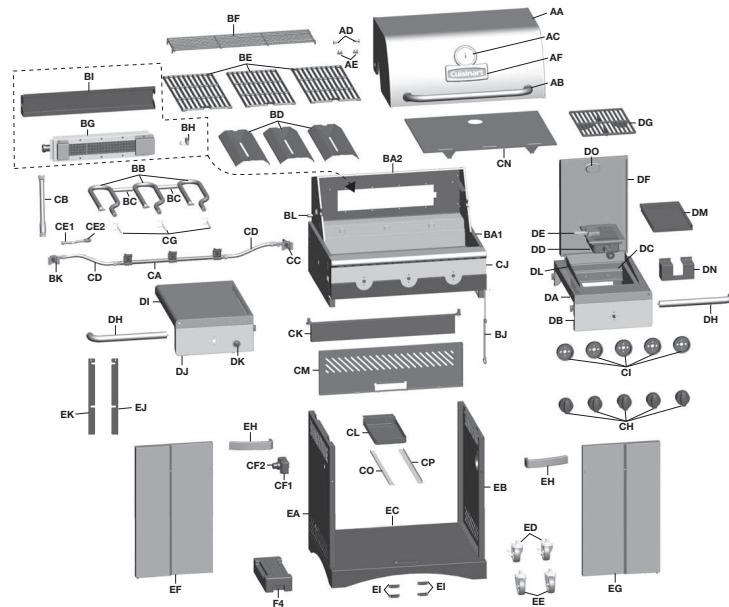
## EXPLODED DIAGRAM (PROPANE) FOR 85-3058-4 (G52503)



## PARTS LIST (NATURAL GAS) FOR 85-3059-2 (G52504)

| Item No. | Qty. | Description                      | Part No.     | Item No. | Qty. | Description                      | Part No.     |
|----------|------|----------------------------------|--------------|----------|------|----------------------------------|--------------|
| AA       | 1    | Top lid                          | G525-2000-01 | DA       | 1    | Side Shelf Table - Right         | G525-2700-01 |
| AB       | 1    | Lid Handle                       | G525-0033-01 | DB       | 1    | Side Shelf Fascia - Right        | G525-3900-01 |
| AC       | 1    | Thermometer                      | G512-0085-01 | DC       | 1    | Infrared Support Frame           | G512-9200-01 |
| AD       | 2    | Screw for Top Lid                | G433-0002-01 | DD       | 1    | Infrared Zone Side Burner        | G614-8500-01 |
| AE       | 2    | Lid Bumper                       | G508-0063-01 | DE       | 1    | Electrode Set, Infrared Zone     | G614-0092-01 |
| AF       | 1    | Logo                             | G418-0002-01 | DF       | 1    | Lid, Infrared Zone               | G525-0045-01 |
| BA1      | 1    | Burner Box Assembly              | G525-3100-02 | DG       | 1    | Cooking Grate, Infrared Zone     | G512-0060-01 |
| BA2      | 1    | Burner Box Surround              | G525-2200-01 | DH       | 2    | Towel Bar                        | G525-0029-01 |
| BB       | 3    | Main Burner                      | G525-3800-01 | DI       | 1    | Side Shelf Table - Left          | G525-2800-01 |
| BC       | 1    | Carryover Assembly               | G525-0003-01 | DJ       | 1    | Side Shelf Fascia - Left         | G525-1100-01 |
| BD       | 3    | Flame Tamer                      | G525-0015-01 | DK       | 1    | Electronic Ignition Button       | G525-0028-01 |
| BE       | 3    | Cooking Grate                    | G525-0016-01 | DL       | 1    | Infrared Wind Shield             | G512-0077-01 |
| BF       | 1    | Warming Rack                     | G525-0017-01 | DM       | 1    | Infrared Grease Tray             | G614-0075-01 |
| BG       | 1    | Infrared Rotisserie Burner       | G525-2900-01 | DN       | 1    | Infrared Side Burner Wind shield | G614-0073-01 |
| BH       | 1    | Electrode Set, Rotisserie Burner | G525-0046-01 | DO       | 1    | Lid Handle Infrared Zone         | G415-0058-01 |
| BI       | 1    | Wind Shield, Rotisserie Burner   | G525-0047-01 | EA       | 1    | Cart Side Panel - Left           | G525-0018-01 |
| BJ       | 1    | Match Holder                     | G501-0068-01 | EB       | 1    | Cart Side Panel - Right          | G525-0019-01 |
| BK       | 1    | Rotisserie NG Valve              | G525-0049-01 | EC       | 1    | Bottom Shelf - NG                | G525-3700-01 |
| BL       | 2    | Lid Support Pin                  | G525-0014-01 | ED       | 2    | Wheel with Lock                  | G515-0082-01 |
| CA       | 1    | Manifold Assembly - NG           | G525-1900-01 | EE       | 2    | Wheel                            | G350-0024-01 |
| CB       | 1    | Natural Gas Hose                 | G501-0099-01 | EF       | 1    | Left Door Assembly               | G525-6100-01 |
| CC       | 1    | Side Burner Valve - NG           | G525-0048-01 | EG       | 1    | Right Door Assembly              | G525-7100-01 |
| CD       | 2    | Metal Hose                       | G508-0024-01 | EH       | 2    | Door Handle                      | G525-0025-01 |
| CE1      | 1    | Rotisserie Flexible Hose         | G601-0055-A1 | EI       | 4    | Door Magnet Assembly             | G439-0035-01 |
| CE2      | 1    | Rotisserie NG orifice            | G525-0050-01 | EJ       | 1    | Left Support Bar                 | G525-0038-01 |
| CF1      | 1    | Electronic Ignition Assembly     | G515-0030-03 | EK       | 1    | Right Support Bar                | G525-0039-01 |
| CF2      | 1    | Electronic Ignition Battery Cap  | G515-0030-01 | F1       | 1    | Hardware pack                    | G525-B003-01 |
| CG       | 3    | Electrode Set, Main Burner       | G525-0030-01 | F2       | 1    | Assembly Manual                  | G525-M003-01 |
| CH       | 5    | Control Knob                     | G525-0013-01 | F3       | 1    | Safe Use and Care Manual         | G525-M001-02 |
| CJ       | 5    | Bezel, Control Knob              | G525-0012-01 | F4       | 1    | Bottom Shelf Weight              | G412-0030-01 |
| CK       | 1    | Control Panel                    | G525-0010-01 |          |      |                                  |              |
| CL       | 1    | Front Brace                      | G525-5000-01 |          |      |                                  |              |
| CM       | 1    | Grease Tray                      | G350-4400-01 |          |      |                                  |              |
| CN       | 1    | Upper Back Panel                 | G525-0021-01 |          |      |                                  |              |
| CO       | 1    | Heat Shield                      | G525-0022-01 |          |      |                                  |              |
| CP       | 1    | Left Track                       | G515-0024-01 |          |      |                                  |              |
| CP       | 1    | Right Track                      | G515-0025-01 |          |      |                                  |              |

## EXPLODED DIAGRAM (NATURAL GAS) FOR 85-3059-2 (G52504)

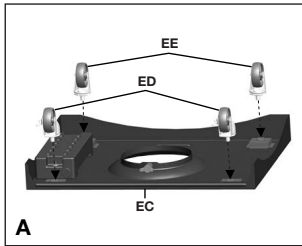


### EXTRAS

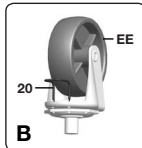
|                     |                       |                              |
|---------------------|-----------------------|------------------------------|
| Hardware Pack<br>F1 | Assembly Manual<br>F2 | Safe Use & Care Manual<br>F3 |
|---------------------|-----------------------|------------------------------|

## ASSEMBLY INSTRUCTIONS

1.



Back view



Close up

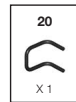
Separate the 2 different types of wheels, 2 Locking Wheels (ED) and 2 Regular Wheels (EE).

Insert the U Pin (#20) into one of the Regular Wheels (EE), as shown in image B. Attach the Regular Wheel (EE) to the front of the Bottom Shelf (EC), and use the U Pin (#20) to secure and tighten.

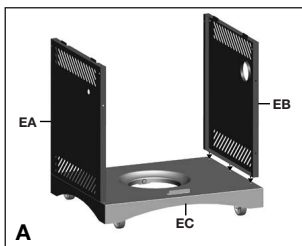
Repeat for remaining 3 Wheels (EE & ED).

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

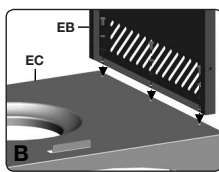
**YOU WILL NEED:**



2.



Front view

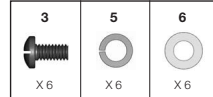


Close up

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

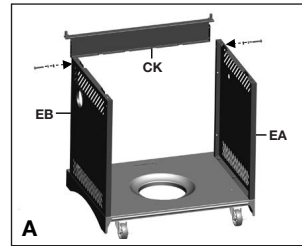
Assemble the Left Cart Side Panel (EA) and the Right Cart Side Panel (EB) to the Bottom Shelf (EC).

**YOU WILL NEED:**

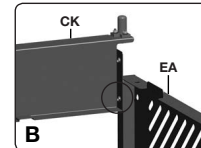


## ASSEMBLY INSTRUCTIONS

3.



Back view

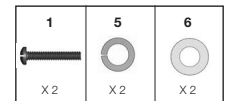


Close up

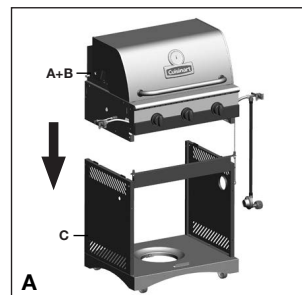
Attach the Front Brace (CK) to the Left and Right Cart Side Panels (EA and EB).

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

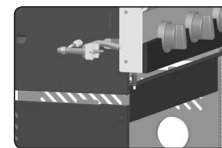
**YOU WILL NEED:**



4.



A



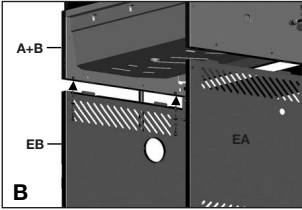
Close up, left side view

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

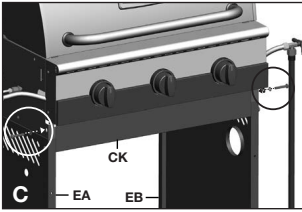
a. Position the Top Lid and Burner Box Assembly (A and B) onto Cart Assembly (C), as shown.

## ASSEMBLY INSTRUCTIONS

4.



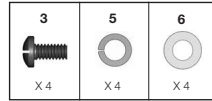
Back view



Front view

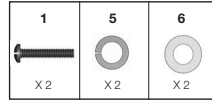
b. Assemble Burner Box Assembly (A and B) to Cart Side Panels (EA and EB), as shown.

YOU WILL NEED:

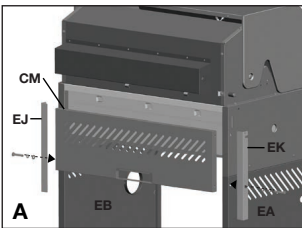


c. Assemble the front of the Burner Box Assembly (A and B) to the Front Brace (CK), as shown.

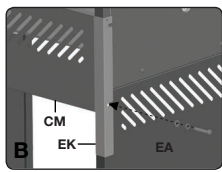
YOU WILL NEED:



5.



Back view



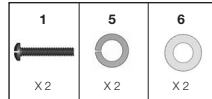
Close up

Attach the Upper Back Panel (CM) and the Left and Right Support Bars (EJ and EK) to both the Left and Right Cart Side Panels (EA and EB), as shown in figure A.

Only install hardware in the bottom portion of the Upper Back Panel (CM) and the Left and Right Support Bars (EJ and EK), as shown in figure B.

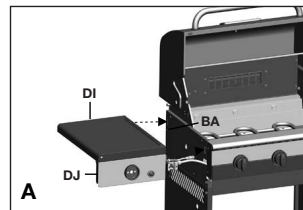
**DO NOT TIGHTEN SCREWS UNTIL SIDE SHELF HAS BEEN INSTALLED.**

YOU WILL NEED:

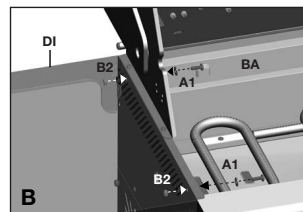


## ASSEMBLY INSTRUCTIONS

6.



Front, left side view

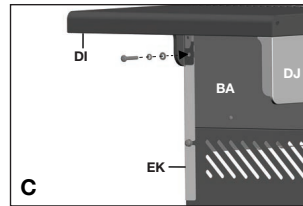
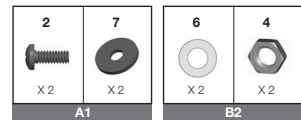


Front, left side view

a. Open the Lid. Assemble the Left Side Shelf Assembly (DI and DJ) to the Right Support Bar (EK) and the Cart Assembly by inserting the Side Shelf tabs into holes on the Cart Assembly (figure A).

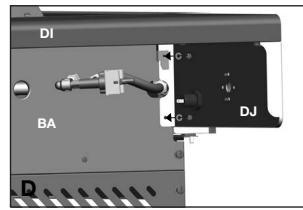
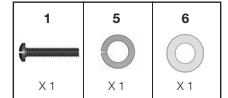
b. Secure using hardware, as shown in figure B, C & D.

YOU WILL NEED:



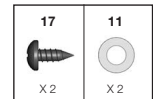
View under left side shelf

YOU WILL NEED:



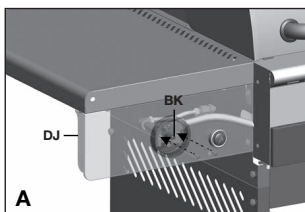
View under left side shelf

YOU WILL NEED:

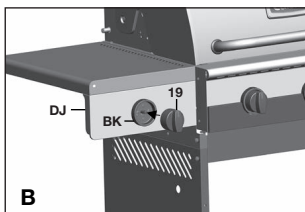


## ASSEMBLY INSTRUCTIONS

7.



Front, left side view

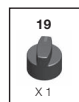


Front, left side view

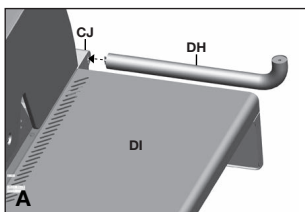
- Remove the hardware that is pre-assembled to the Rotisserie Valve (BK) as shown in figure A.
- Insert the rotisserie burner valve stem through the rear of the Left Side Shelf Fascia (DJ), and assemble using the hardware removed.

- Assemble the Control Knob (#19) to the Rotisserie Valve (BK).

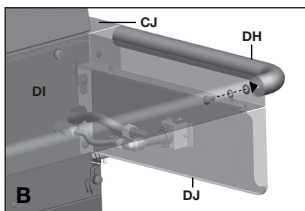
**YOU WILL NEED:**



8.



Rear, left side view

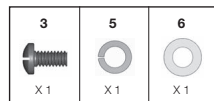


Rear, left side view

- Insert the Towel Bar (DH) into the connection point on the Control Panel (CJ) and turn counterclockwise towards the rear of the BBQ. (figure A)

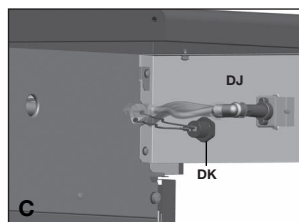
- Assemble the Towel Bar (DH) to the Left Side Shelf Table (DI), as shown in figure B.

**YOU WILL NEED:**



## ASSEMBLY INSTRUCTIONS

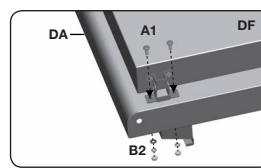
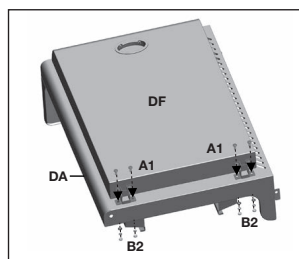
8.



View under Left Side Shelf

- Attach the two Ignition Button wires to the Electronic Ignition Button (DK), as shown in figure C.

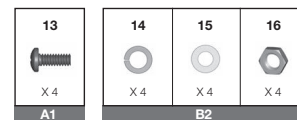
9.



Close up

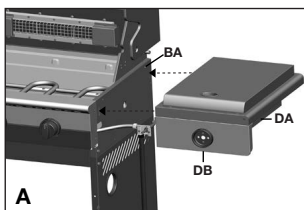
Attach the Infrared Zone Lid (DF) to the Left Side Shelf Table (DA).

**YOU WILL NEED:**

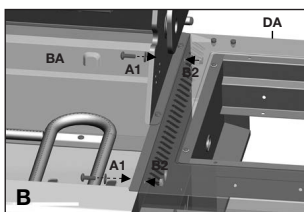


## ASSEMBLY INSTRUCTIONS

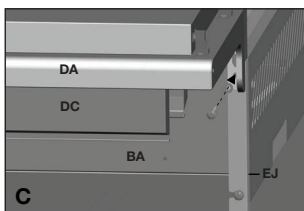
### 10.



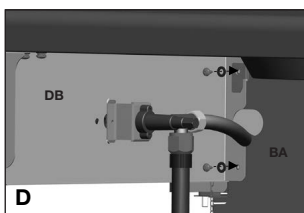
Front, right side view



View inside burner box



View under right side shelf

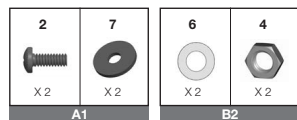


View under right side shelf

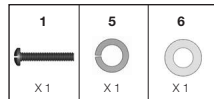
a. Open the lid. Assemble the Right Side Shelf Assembly (DA and DB) to the Left Support Bar (EJ) and the Cart Assembly by inserting the Side Shelf tabs into the holes on the Cart Assembly (figure A).

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

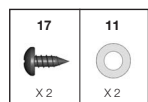
#### YOU WILL NEED:



#### YOU WILL NEED:

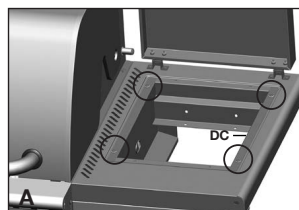


#### YOU WILL NEED:

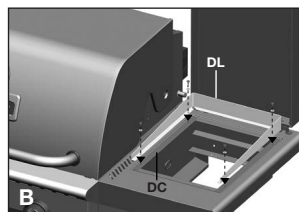


## ASSEMBLY INSTRUCTIONS

### 11.



Front, right side view

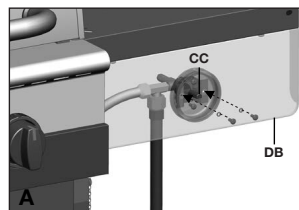


Front, right side view

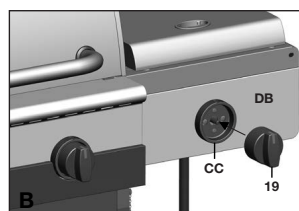
a. Remove the hardware from the Infrared Support Frame (DC).

b. Use the hardware to assemble the Infrared Wind Shield (DL) onto the Infrared Support Frame (DC).

### 12.



Front, right side view



Front, right side view

a. Remove the hardware that is pre-assembled to the Side Burner Valve Bracket (CC), as shown in figure A.

b. Insert the Side Burner Valve Stem (CC) through the rear of the right side shelf fascia (DB), and assemble using the hardware removed.

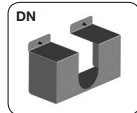
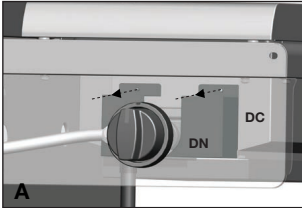
c. Assemble the Side Burner Control Knob (#19) to the Side Burner Valve (CC) (figure B).

#### YOU WILL NEED:



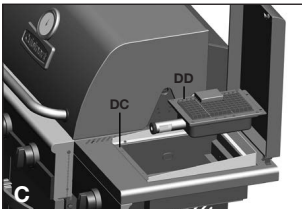
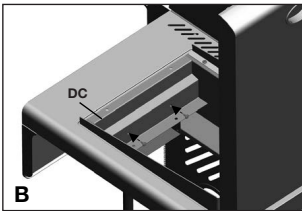
## ASSEMBLY INSTRUCTIONS

### 13.



a. Assemble the Infrared Side Burner Wind Shield (DN) to the Infrared Support Frame (DC), as shown in figure A and B.

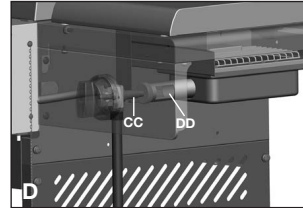
**YOU WILL NEED:**



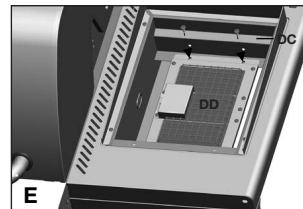
b. Position the Infrared Zone Side Burner (DD) through the opening in the Infrared Support Frame (DC).

## ASSEMBLY INSTRUCTIONS

### 13.

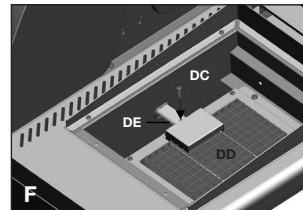
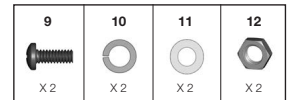


c. Make sure that the Infrared Zone Side Burner (DD) engages the Side Burner Valve (CC) gas jet, as shown in figure D.



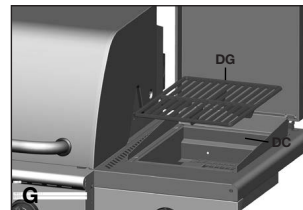
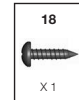
d. Assemble the Infrared Zone Side Burner (DD) to the Infrared Zone Support Frame (DC), at the 2 points indicated in figure E.

**YOU WILL NEED:**



e. Feed the Infrared Zone Electrode wire (DE) from underneath the Infrared Zone Side Burner (DD), through the small opening on the left side of the Infrared Zone Support Frame (DC). Align and assemble the electrode using the self tapping screw provided, as shown in figure F.

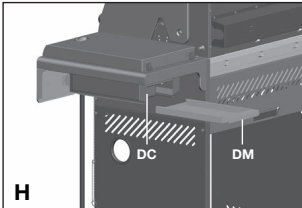
**YOU WILL NEED:**



f. Position the Infrared Zone Cooking Grate (DG) on the Infrared Zone Support Frame (DC).

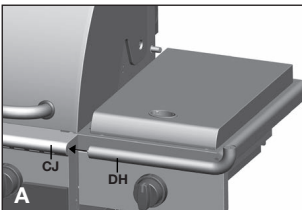
## ASSEMBLY INSTRUCTIONS

13.

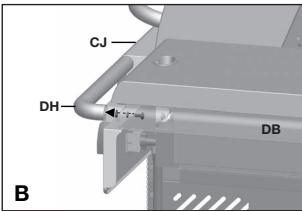


g. Insert the Infrared Grease Tray (DM) into the back of the Infrared Zone Support Frame (DC), as shown.

14.



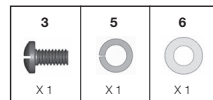
Front, right side view



Right side view

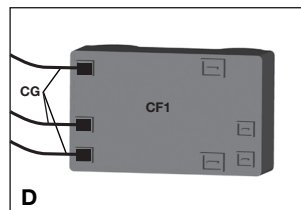
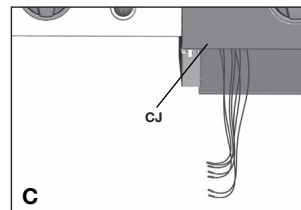
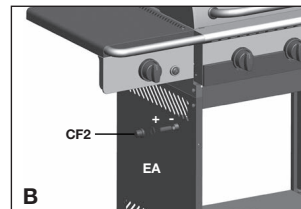
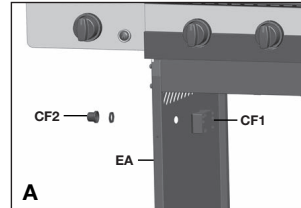
Assemble the Towel Bar (DH) to the Control Panel (CJ) and Left Side Shelf (DB), as shown in figure A & B.

### YOU WILL NEED:



## ASSEMBLY INSTRUCTIONS

15.



a. Remove the Electronic Ignition Battery Cap (CF2) and the plastic nut from the Electronic Ignition Assembly (CF1).

b. Feed the Electronic Ignition Assembly (CF1) through the opening in the Right 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 (CF2).

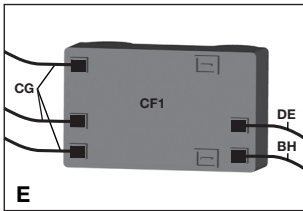
**TIP:** The Electrode Set, Main Burner (CG), the Electrode Wire, Infrared Zone (DE), and the Electrode Wire, Rotisserie Burner (BH) can be found attached to the Control Panel (CJ) heat shield, as shown.

d. Insert the three Electrode Set, Main Burner wires (CG) into the Electronic Ignition Assembly (CF1), as shown in figure D.

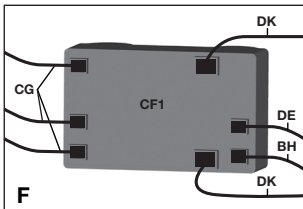
**NOTE:** All main burner, Infrared Zone side burner and rotisserie burner electrode wire connection points are the same size.

## ASSEMBLY INSTRUCTIONS

15.

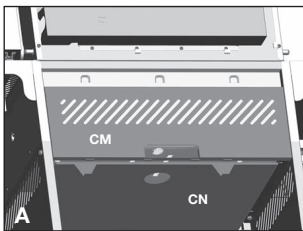


e. Insert the Electrode Wire, Infrared Zone (DE) and the Electrode Wire, Rotisserie Burner (BH) into the Electronic Ignition Assembly (CF1), as shown in figure E.



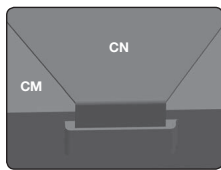
f. Insert the two Electronic Ignition Button (DK) wires into the Electronic Ignition Assembly (CF1), as shown in figure F.

16.



Back view

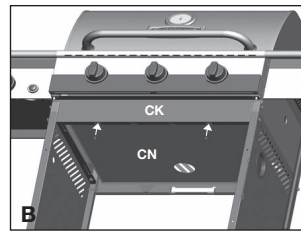
a. Position the Heat Shield (CN) into the two hooks located on the bottom of the Upper Back Panel (CM), as shown in figure A.



Close up

## ASSEMBLY INSTRUCTIONS

16.

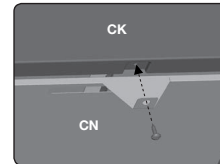


Front view

b. Assemble the Heat Shield (CN) to the bottom of the Front Brace (CK), as shown in figure B.

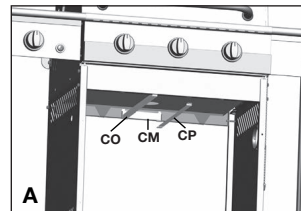
YOU WILL NEED:

17



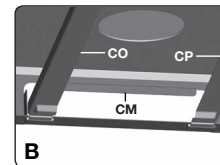
Close up

17.



Front view

a. Assemble the Left and Right Tracks (CO and CP) for the Grease Tray (CL), as shown in figure A-C.

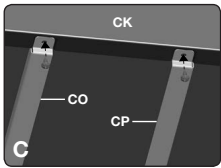


Close up, back

b. Both the Left and Right Tracks (CO and CP) should be inserted into the two clips located on the Upper Back Panel (CM), as shown in figure B.

## ASSEMBLY INSTRUCTIONS

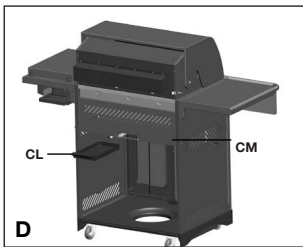
17.



Close up, front

c. Assemble the front of the Left and Right Tracks (CO and CP) to the Front Brace (CK), as shown in figure C.

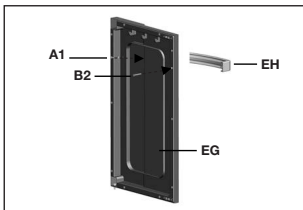
**YOU WILL NEED:**



Back view

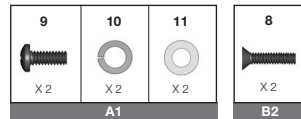
d. Insert the Grease Tray (CL) into the opening of the Upper Back Panel (CM).

18.



Assemble the Door Handle (EH) to the left and right Door Assembly (EF and EG) as shown in figure A.

**YOU WILL NEED:**

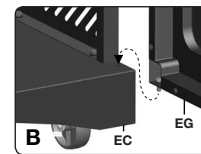


## ASSEMBLY INSTRUCTIONS

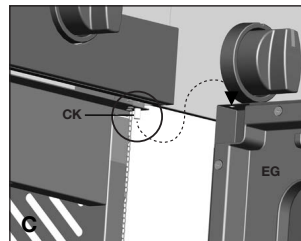
19.



a. Assemble the Right Door Assembly (EG), to the Bottom Shelf (EC) by inserting the fixed pin (bottom of door) into the hole provided (figure B).



Bottom of door



Top of door

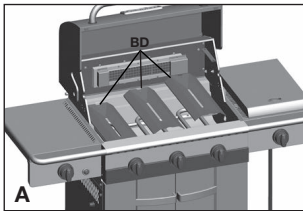
b. Assemble the top of the Right Door Assembly (EG) to the front brace (CK), by pressing in the door support pin and aligning with the hole located on the top right corner of the door.

**TIP:** Use a paint scraper to press-in the support pin, while the second person aligns the door. The support pin will lock into position when the door is assembled correctly.

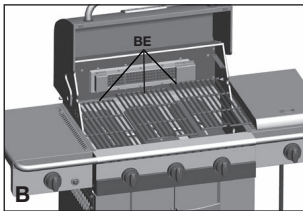
c. Repeat steps b, and c for the Left Door Assembly (EC).

## ASSEMBLY INSTRUCTIONS

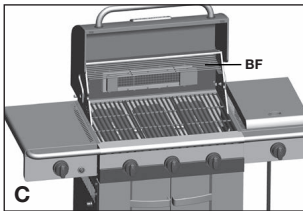
20.



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



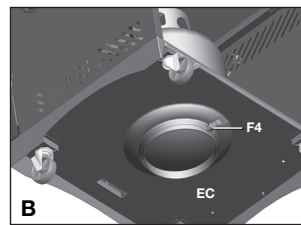
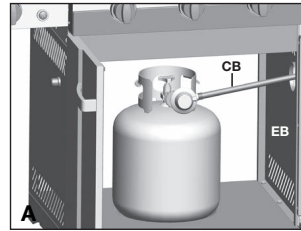
- b. Place the Cooking Grates (BE) into the Burner Box Assembly (BA), as shown.



- c. Assemble the Warming Rack (BF) by inserting the fixed pins into the warming rack support bars located on the Burner Box Assembly (BA), as shown.

## ASSEMBLY INSTRUCTIONS

21.



### FOR PROPANE MODELS ONLY.

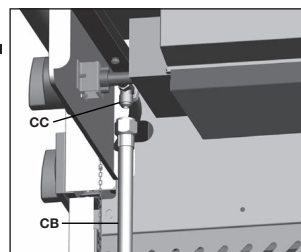
#### For natural gas model, follow step 22.

- a. Position the regulator hose (CB) through the hole in the Right Side Panel (EB).
- b. Position the 20 lb propane tank onto the bottom shelf (EC), 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 to the LP cylinder valve. Be careful not to cross thread. Hand tighten only.
- d. Perform Leak Test. See page 5 of the Cuisinart® Safety and Care Manual.

**⚠ ATTENTION:** For your families safety, do not attempt to light this BBQ until you have reviewed pages 4-7 of the Cuisinart® Safety & 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.

22.



### FOR NATURAL GAS MODEL ONLY.

- a. Attach the natural gas hose (CB) to the side burner valve (CC) 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.

# Cuisinart®

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