



# REVOLUTION™

## 4 BURNER



**FLARE FREE**  
**TECHNOLOGY™**

## ASSEMBLY MANUAL

G53235

**LIMITED 5-YEAR WARRANTY**

Read and save manual for future reference.

Assemble your barbecue immediately. Missing or damaged parts should be claimed within 30 days of purchase.

For product inquiries, parts, warranty and troubleshooting support, please call 1300 659 489.



AGA 9138G



## 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.colemanbbqs.com.au](http://www.colemanbbqs.com.au)**

#### **⚠ CAUTION**

Sharp edges. Wear gloves when assembling your barbecue.

#### **⚠ CAUTION**

It is recommended that you carefully read and adhere to all safety statements, assembly instructions, and care to directions prior to undertaking any assembly or cooking tasks.

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

This manual should be kept with the barbecue 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 to light this barbecue without reading the Lighting Instructions section of this manual.

#### **⚠ 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. Requires two people to complete the assembly process.
3. Beware of sharp edges.

#### **⚠ WARNING**

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

#### **⚠ WARNING**

WHEN EXPOSED TO DIRECT SUNLIGHT AND DURING OPERATION, THE STAINLESS STEEL AND PAINTED STEEL COMPONENTS OF YOUR BARBECUE CAN REACH HIGH TEMPERATURES.

**THIS BARBECUE IS FOR OUTDOOR USE ONLY**

**CONTACT CALL CENTRE IF ANY PARTS ARE MISSING  
1300 659 489**

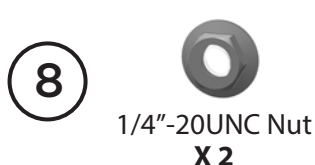
# HARDWARE PACK

## TOOLS NEEDED FOR ASSEMBLY

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

| No. | Description                      | Part Number      | Qty. |
|-----|----------------------------------|------------------|------|
| 1   | 1/4"-20UNCx38 Screw              | 20120-13038-250  | 6    |
| 2   | 1/4"-20UNCx16 Screw              | 20120-13016-250  | 30   |
| 3   | NO.10-24UNC x13 Screw            | 20124-10013-250  | 19   |
| 4   | ST4.8X10 Tapping Screw           | 22500-48010-810  | 2    |
| 5   | NO.8-32 X 3/8, Philips Flat Head | 20332-08010-250  | 3    |
| 6   | ST4.2X10 Tapping Screw           | 22500-42010-137B | 15   |
| 7   | φ7 Fiber washer                  | G501-0054-9100   | 10   |
| 8   | 1/4"-20UNC Flange Nut            | 31220-13000-250  | 2    |
| 9   | NO.10-24UNC Flange Nut           | 31224-10000-250  | 1    |
| 10  | M4 Wing Nut                      | 33301-04000-032  | 1    |
| 11  | Venturi Clip, Side Burner        | G405-0019-9200   | 1    |
| 12  | Wheel Lock Pin                   | G350-0026-9000   | 1    |

**⚠ Caution:**  
Sheet metal can cause injury. Wear gloves when installing the barbecue.



## BEFORE ASSEMBLING THIS BARBECUE, READ THE INSTRUCTIONS CAREFULLY.

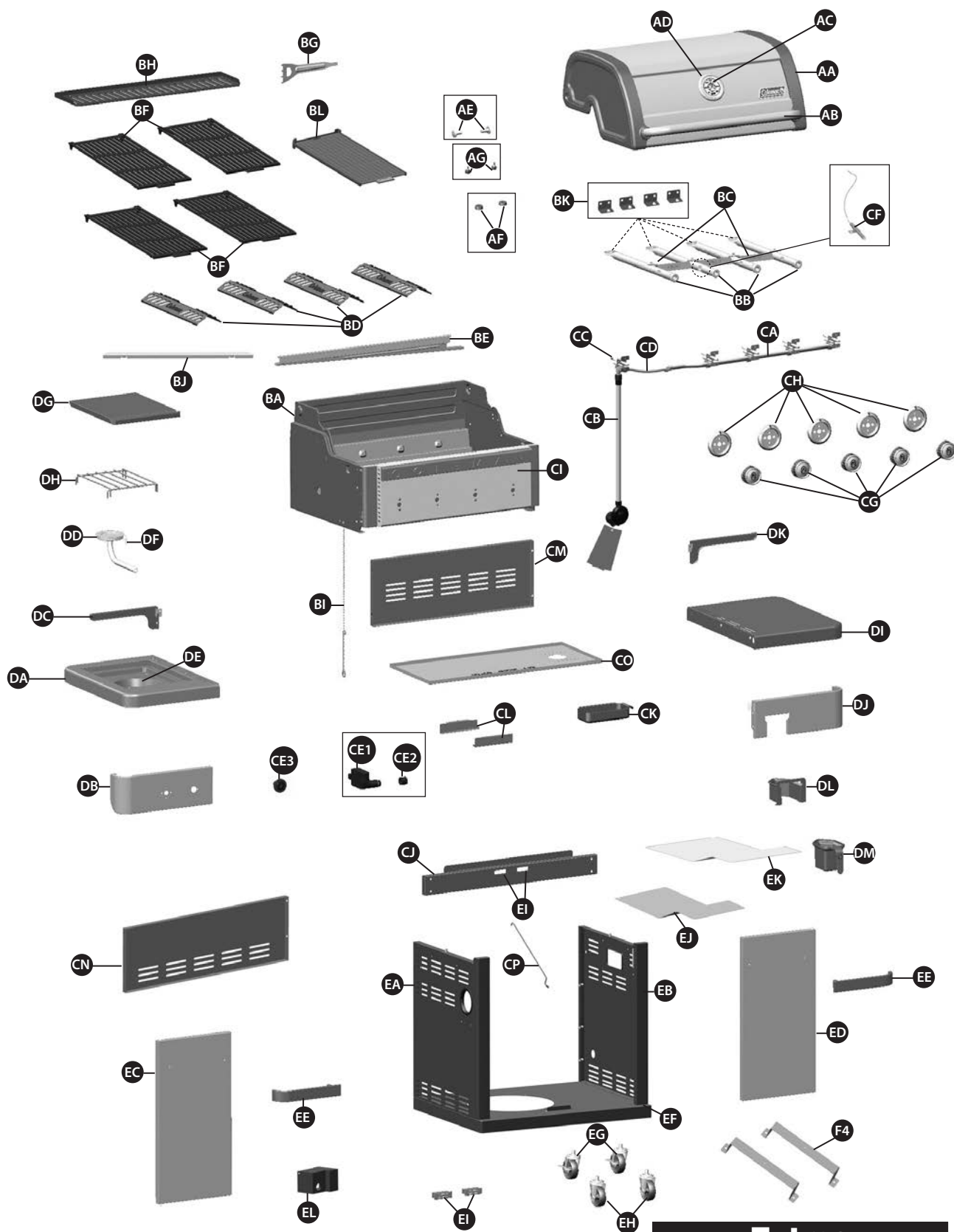
Assemble the barbecue on a flat, clean surface. Grill is heavy. Two people are recommended to assemble this barbecue.

## PARTS LIST FOR G53235

| Item No. | Qty. | Description                  | Part No.     |
|----------|------|------------------------------|--------------|
| AA       | 1    | Top Lid Assembly             | G532-G500-01 |
| AB       | 1    | Lid Handle                   | G532-0056-01 |
| AC       | 1    | Thermometer                  | G363-0035-01 |
| AD       | 1    | Thermometer Bezel            | G532-0006-01 |
| AE       | 2    | Screw, Top Lid               | G466-0007-01 |
| AF       | 2    | Lid Bumper, Front            | G527-0002-02 |
| AG       | 2    | Lid Bumper, Rear             | G303-0038-01 |
| BA       | 1    | Burner Box Assembly          | G532-2700-01 |
| BB       | 4    | Main Burner                  | G532-K200-01 |
| BC       | 4    | Carryover Assembly           | G614-0095-01 |
| BD       | 4    | Heat Distribution Plate      | G532-0016-01 |
| BE       | 1    | Grease Channel               | G532-0015-01 |
| BF       | 4    | Cooking Grate                | G532-0017-02 |
| BG       | 1    | Cleaning Tool                | G532-0049-01 |
| BH       | 1    | Warming Rack                 | G532-0018-01 |
| BI       | 1    | Match Holder                 | G501-0068-01 |
| BJ       | 1    | Grease Channel Shield        | G532-0063-01 |
| BK       | 4    | Main Burner Brace            | G466-0047-01 |
| BL       | 1    | Hotplate                     | G532-0088-01 |
| CA       | 1    | Manifold Assembly            | G532-G400-01 |
| CB       | 1    | Regulator                    | G532-0086-01 |
| CC       | 1    | Side Stove Valve             | G532-0085-01 |
| CD       | 1    | Metal Hose, Side Stove       | G401-0068-01 |
| CE1      | 1    | Electronic Ignition Assembly | G532-0019-0A |
| CE2      | 1    | Ignition Battery Cover       | G532-0019-02 |
| CE3      | 1    | Instastart™ Ignition Button  | G532-0082-01 |
| CF       | 1    | Electrode Set, Main Burner   | G515-0067-01 |
| CG       | 5    | Control Knob                 | G532-3600-01 |
| CH       | 5    | Knob Bezel                   | G363-0026-01 |
| CI       | 1    | Control Panel                | G532-0087-01 |
| CJ       | 1    | Front Brace                  | G532-9000-01 |
| CK       | 1    | Grease Cup - Burner Box      | G416-0015-01 |
| CL       | 2    | Grease Cup Rails             | G466-0034-01 |
| CM       | 1    | Upper Back Panel             | G532-0022-01 |
| CN       | 1    | Lower Back Panel             | G532-0090-01 |
| CO       | 1    | Heat Shield - Burner Box     | G532-0023-01 |
| CP       | 1    | Tank Exclusion Wire          | G532-0077-01 |

| Item No. | Qty. | Description                        | Part No.     |
|----------|------|------------------------------------|--------------|
| DA       | 1    | Side Stove Side Shelf, Left        | G532-0900-01 |
| DB       | 1    | Side Shelf Fascia, Left            | G532-H200-01 |
| DC       | 1    | Side Shelf Table Rear Brace, Left  | G532-1300-01 |
| DD       | 1    | Side Stove Burner                  | G532-1400-01 |
| DE       | 1    | Side Stove Support Drip Pan        | G515-0083-03 |
| DF       | 1    | Electrode Set, Side Stove          | G515-0039-02 |
| DG       | 1    | Side Stove Lid                     | G532-0029-01 |
| DH       | 1    | Side Stove Cooking Grate           | G501-0077-01 |
| DI       | 1    | Side Shelf Table, Right            | G532-0092-01 |
| DJ       | 1    | Side Shelf Fascia, Right           | G532-H400-01 |
| DK       | 1    | Side Shelf Table Rear Brace, Right | G532-1700-01 |
| DL       | 1    | Grease Cup Holder - Flare-Free     | G532-0031-02 |
| DM       | 1    | Grease Cup - Flare-Free            | G532-0031-02 |
| EA       | 1    | Cart Side Panel, Left              | G532-G800-01 |
| EB       | 1    | Cart Side Panel, Right             | G532-G900-01 |
| EC       | 1    | Left Door Assembly                 | G532-9100-01 |
| ED       | 1    | Right Door Assembly                | G532-9200-01 |
| EE       | 2    | Door Handle                        | G532-0026-01 |
| EF       | 1    | Bottom Shelf                       | G532-G700-01 |
| EG       | 2    | Locking Castor                     | G350-0023-01 |
| EH       | 2    | Castor                             | G350-0024-01 |
| EI       | 2    | Door Magnet Assembly               | G527-0037-01 |
| EJ       | 1    | Left Heat Shield                   | G532-0093-01 |
| EK       | 1    | Right Heat Shield                  | G532-0094-01 |
| EL       | 1    | Ignition Box Cover                 | G363-0040-01 |
| F1       | 1    | Hardware Pack                      | G532-B035-01 |
| F2       | 1    | Assembly Manual                    | G532-M035-01 |
| F3       | 1    | Safe Use and Care Manual           | G363-M023-02 |
| F4       | 2    | Gas Bottle Support                 | G362-0060-01 |

## EXPLODED DIAGRAM FOR G53235



The diagram shows a top-down view of the 'Extras' compartment. It is a dark grey rectangle with a white border. Inside, there are three white rectangular boxes arranged horizontally. Each box contains a label and a circular icon with a letter. The first box on the left is labeled 'Hardware Pack' and contains a black circle with the white letter 'F1'. The middle box is labeled 'Assembly Manual' and contains a black circle with the white letter 'F2'. The third box on the right is labeled 'Safe Use & Care Manual' and contains a black circle with the white letter 'F3'.

**Extras**

Hardware Pack **F1**

Assembly Manual **F2**

Safe Use & Care Manual **F3**

Safe Use  
& Care  
Manual

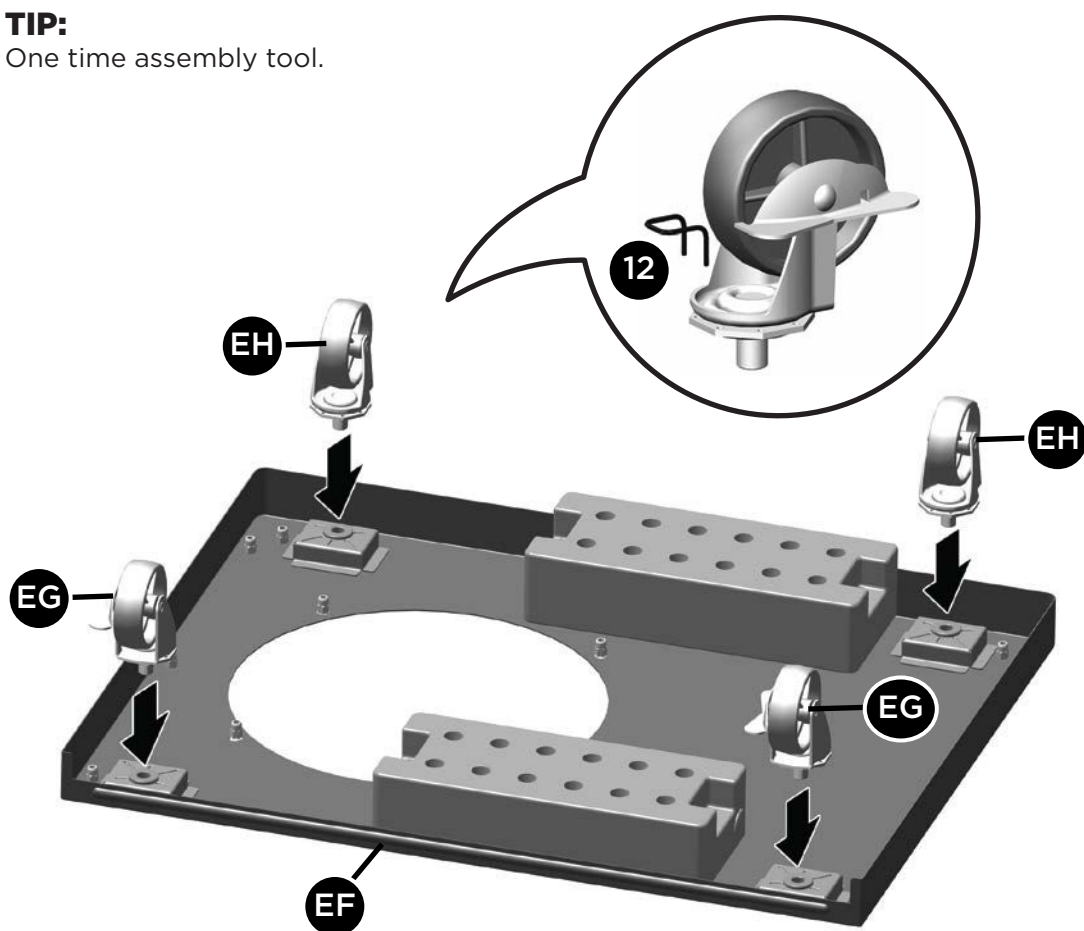
**F3**

# ASSEMBLY INSTRUCTIONS

1

**TIP:**

One time assembly tool.

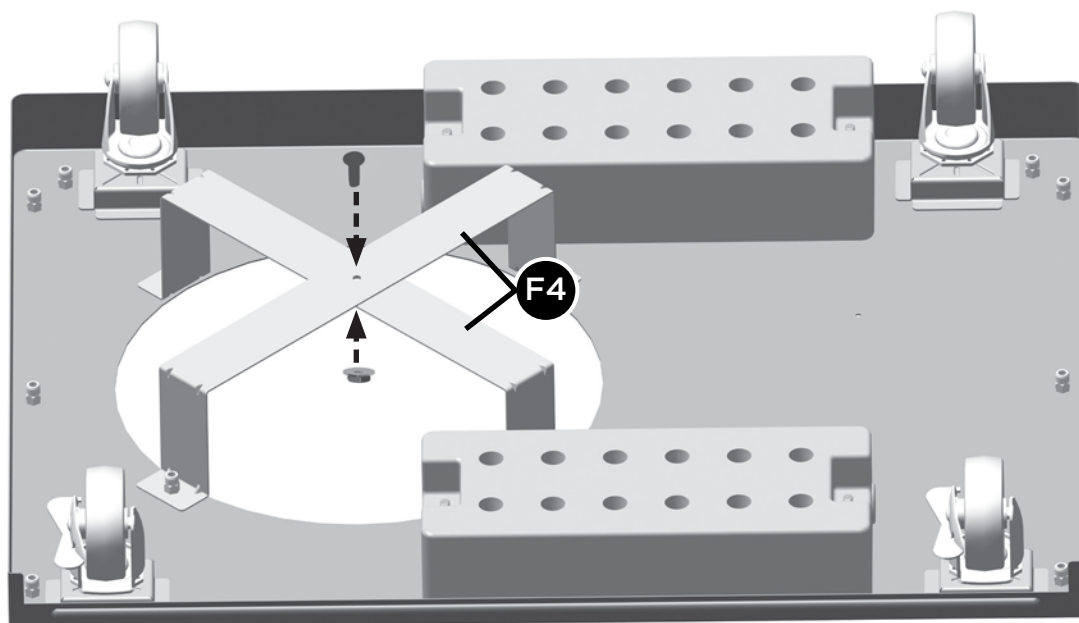
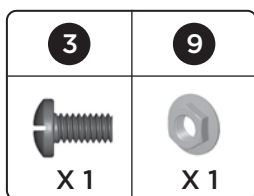


**View from the back.**

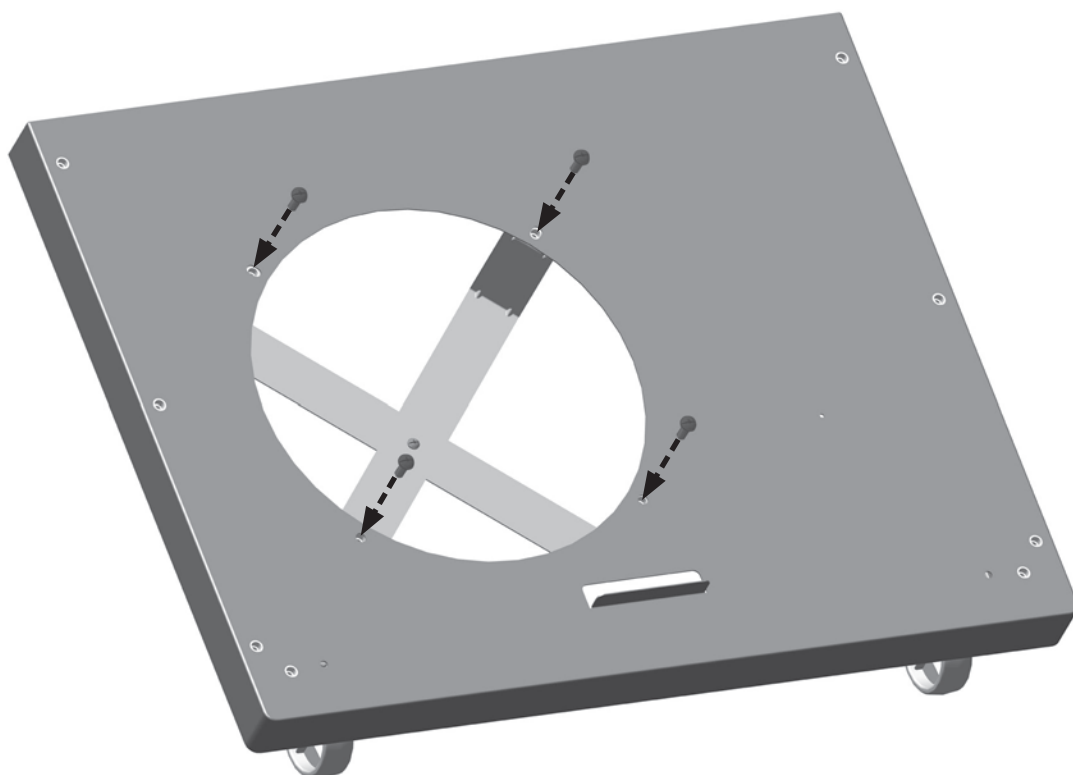
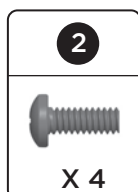


## ASSEMBLY INSTRUCTIONS

2

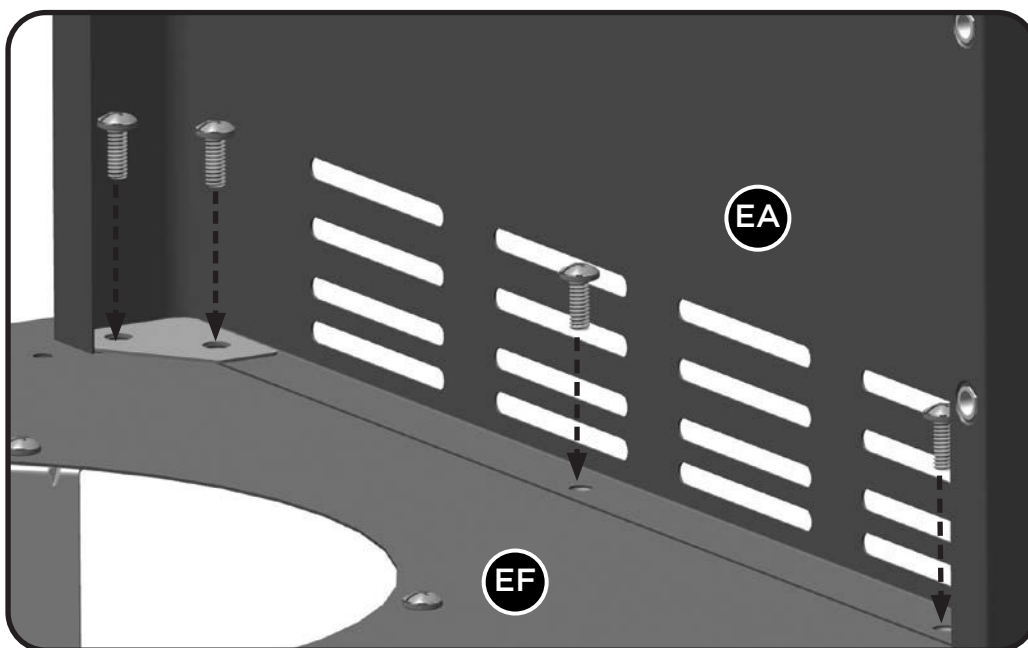


**View from the back.**



## ASSEMBLY INSTRUCTIONS

3



2

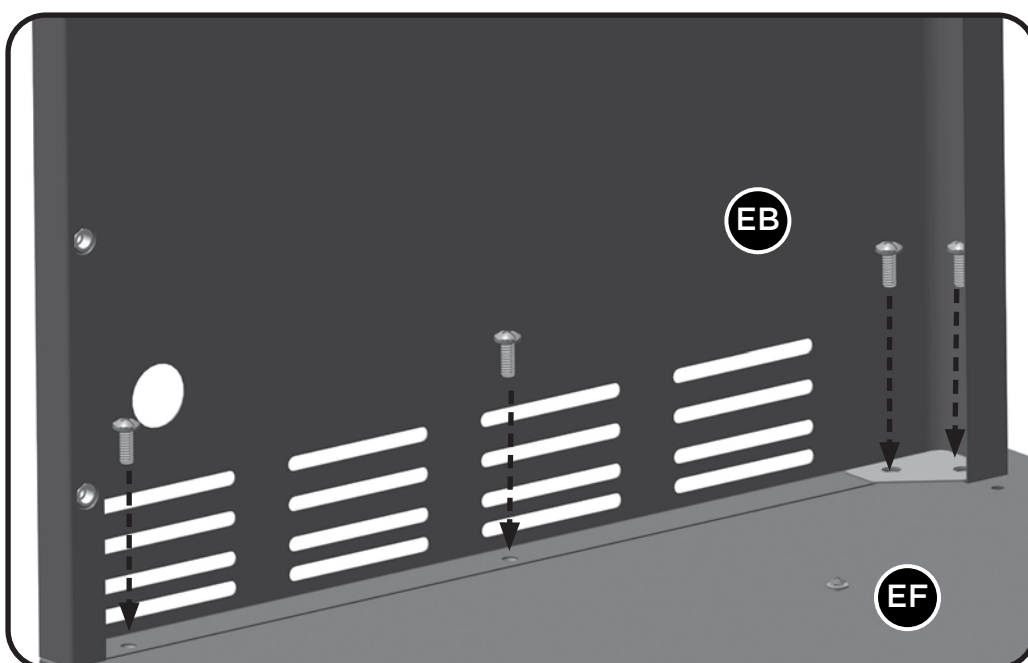


X 4

**VIEW FROM THE BACK!**

**TIP:**

Count all 4 screws as shown.



2



X 4

**VIEW FROM THE BACK!**

**TIP:**

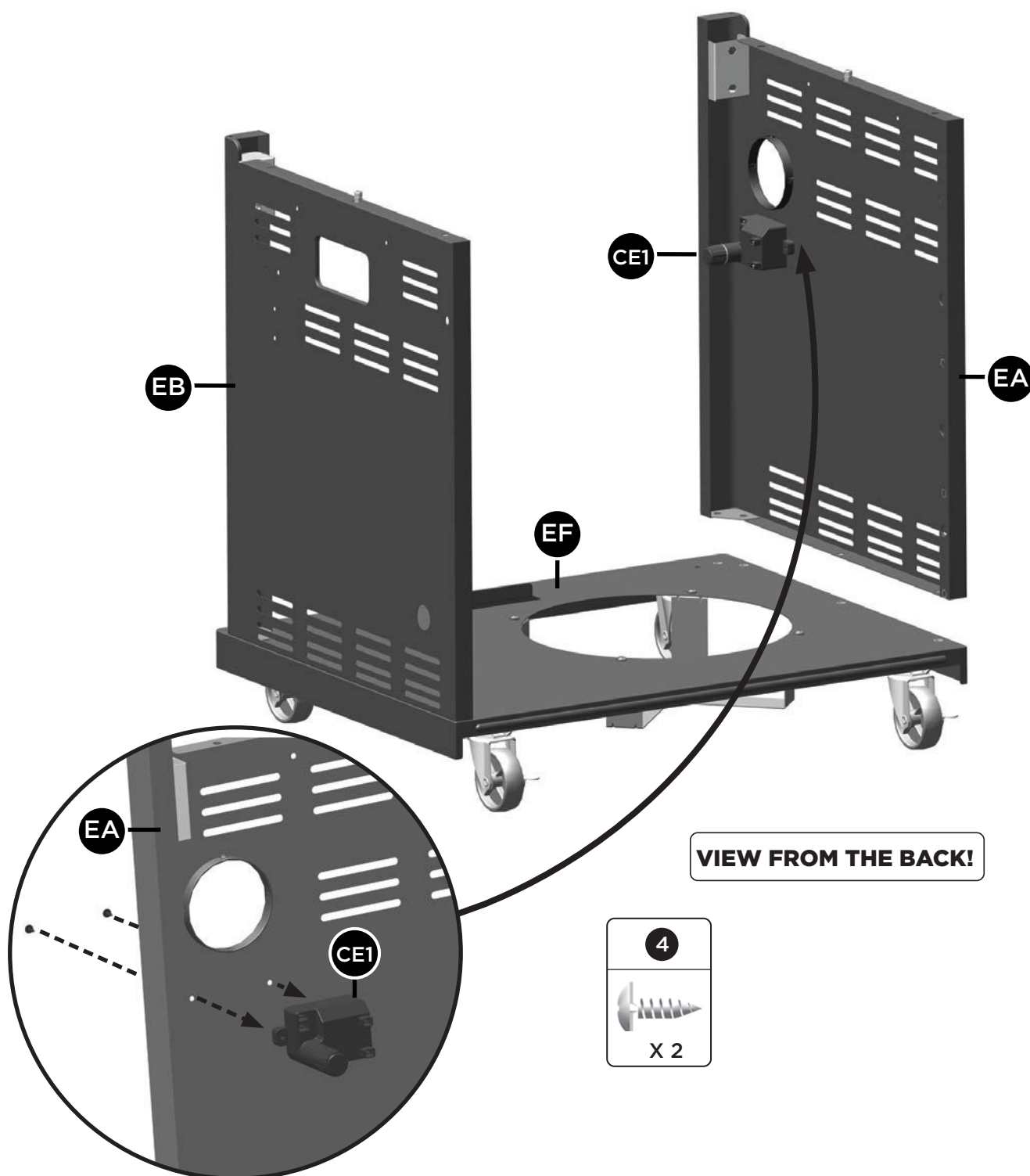
Count all 4 screws as shown.

## ASSEMBLY INSTRUCTIONS

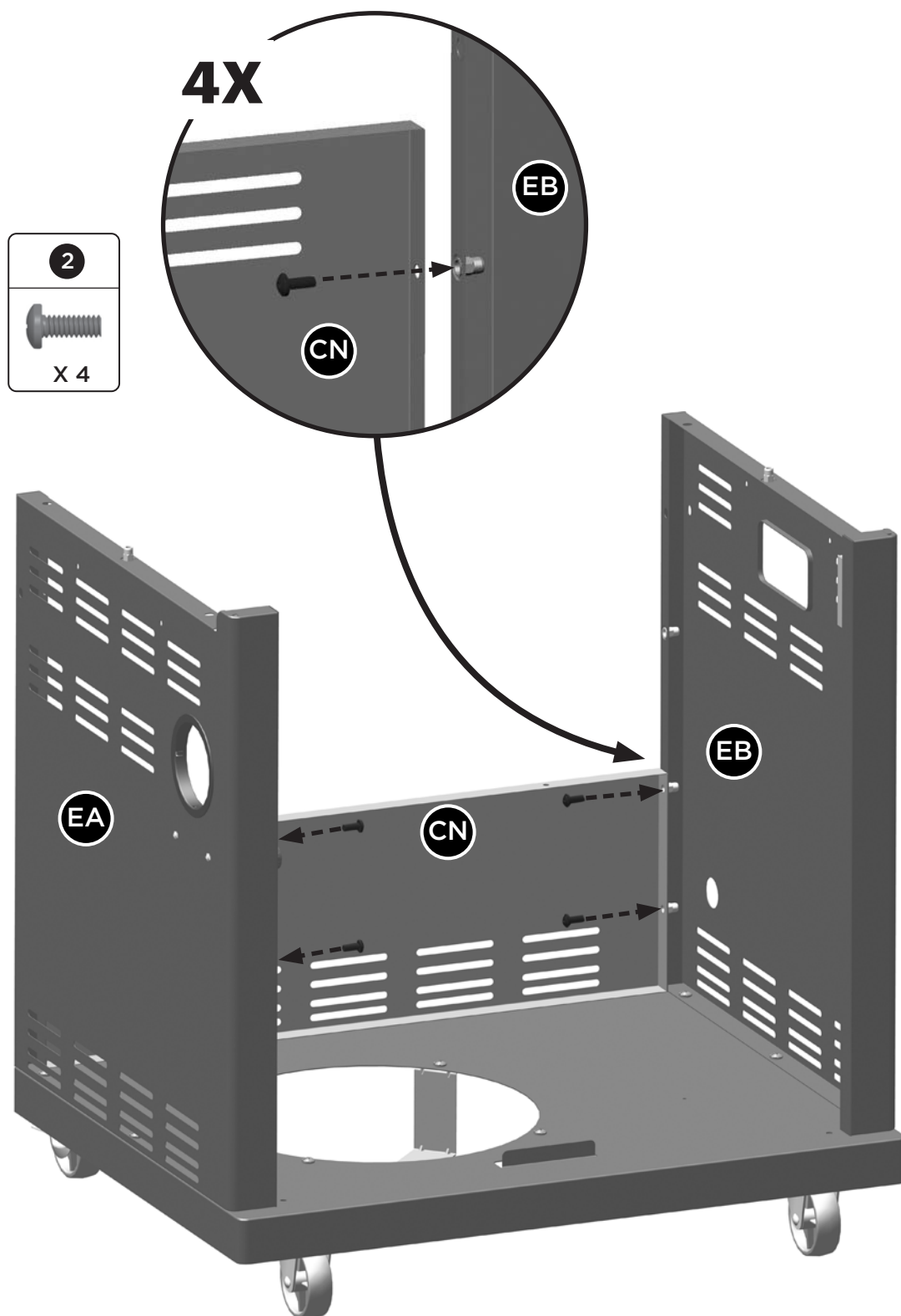
4

**TIP:**

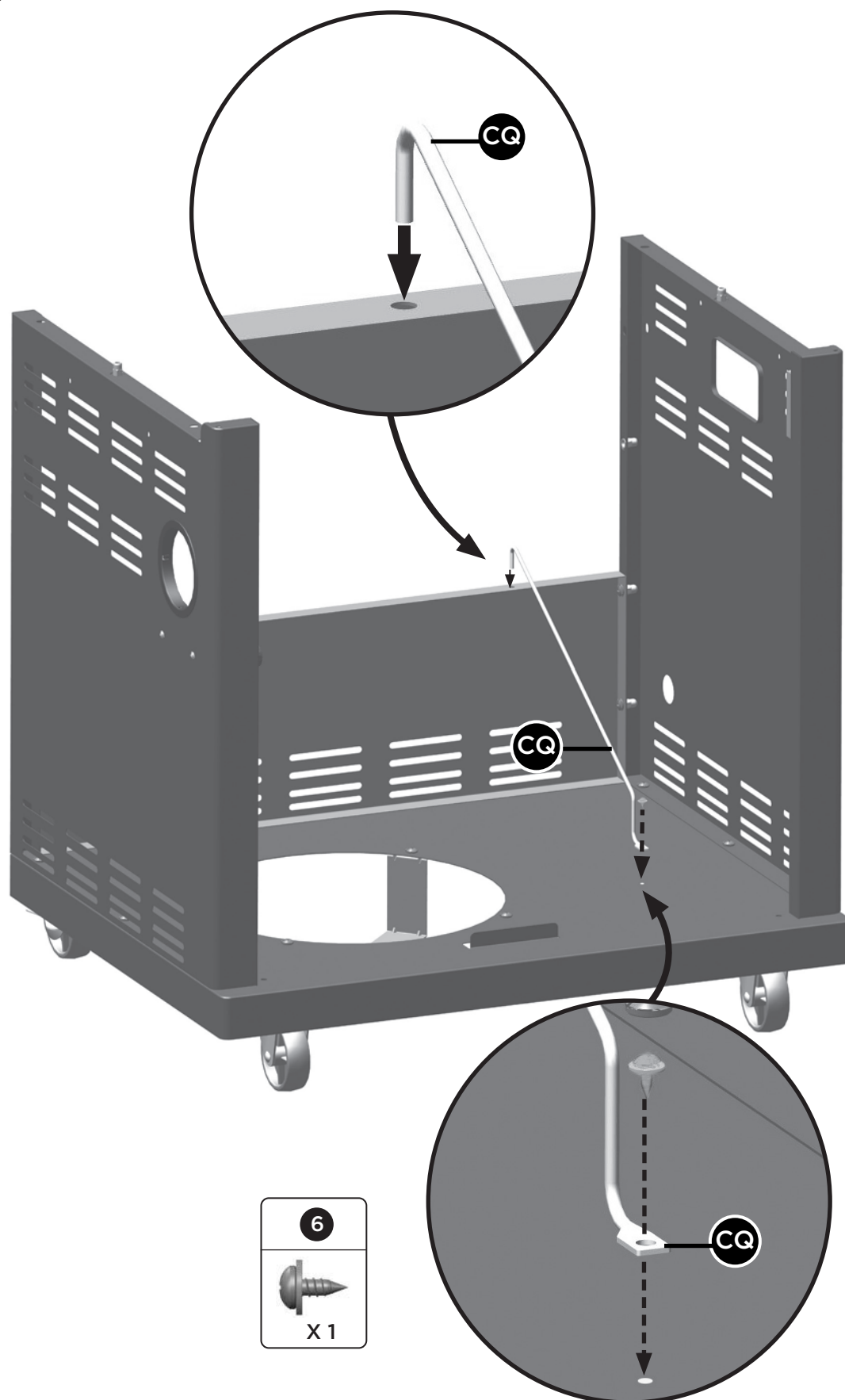
Ensure correct assembly position as shown below.



5

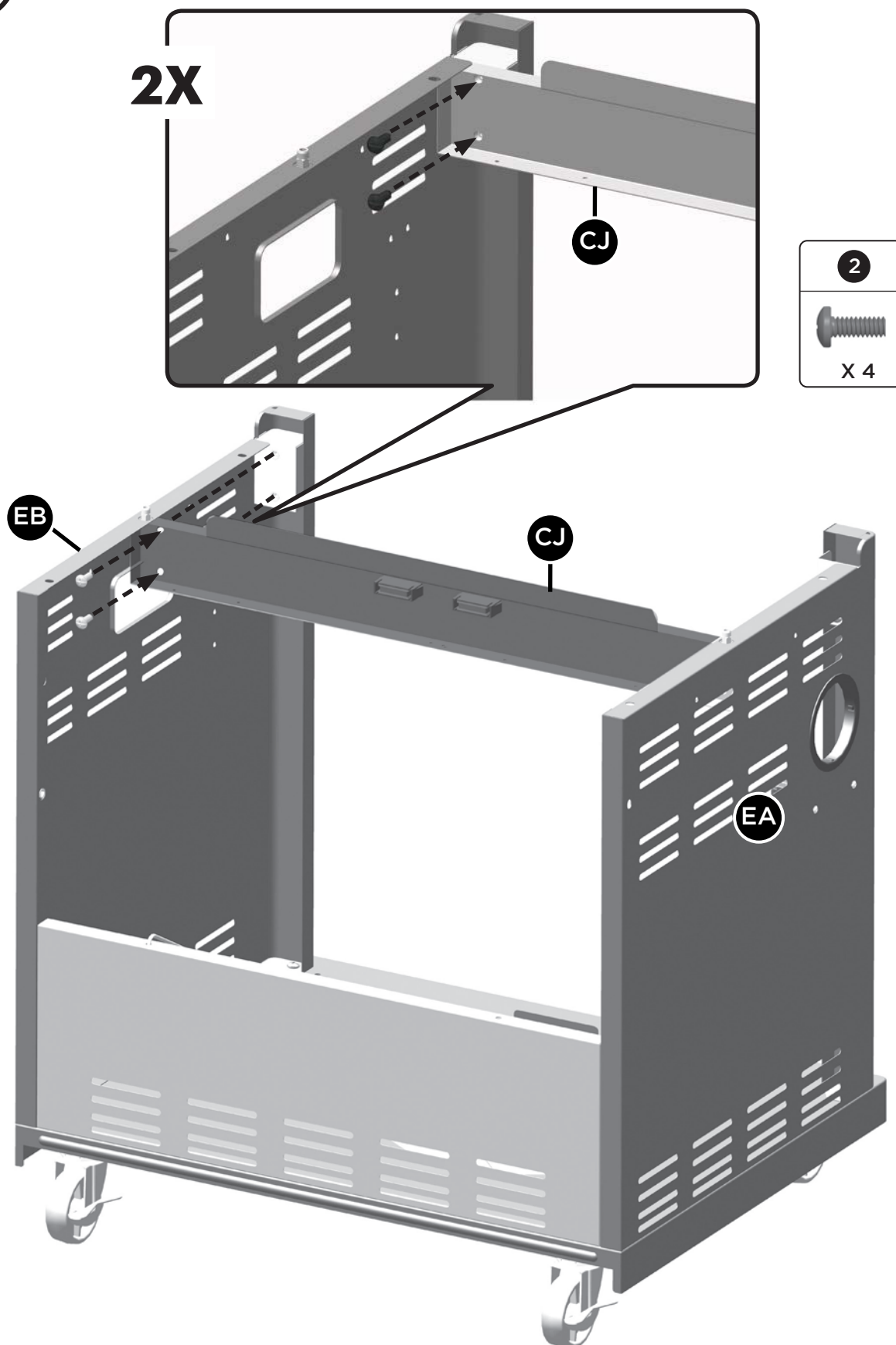


6



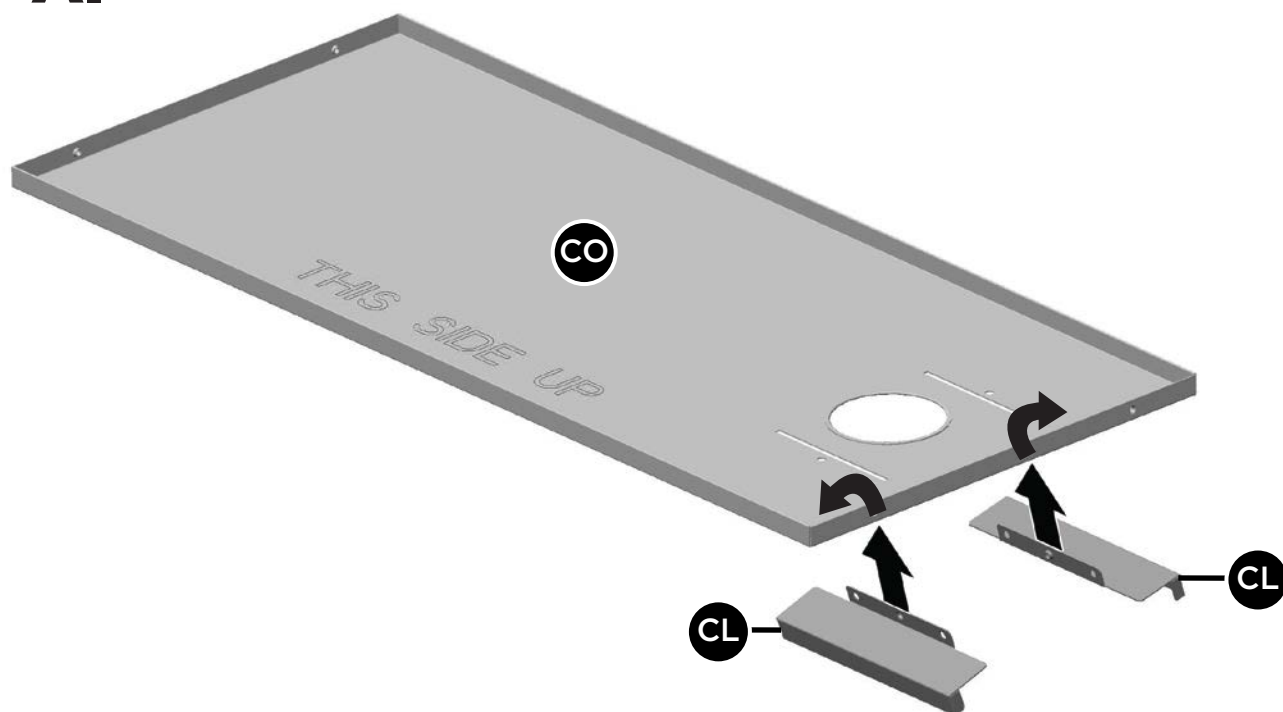
# ASSEMBLY INSTRUCTIONS

7

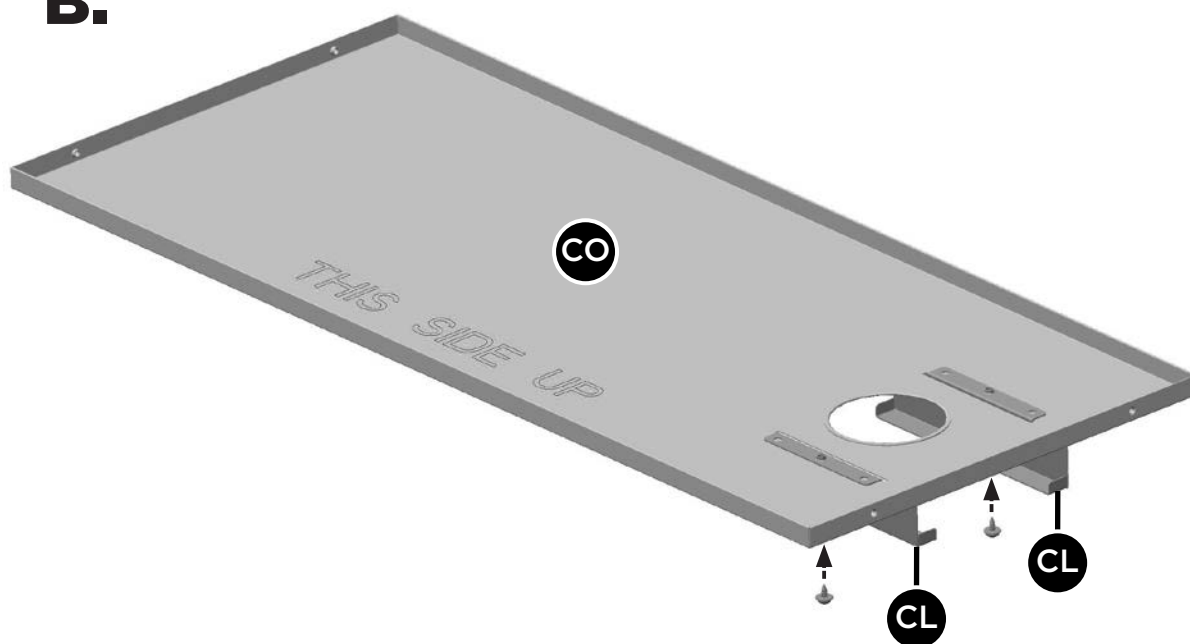


8

A.



B.



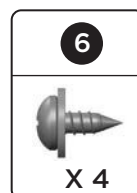
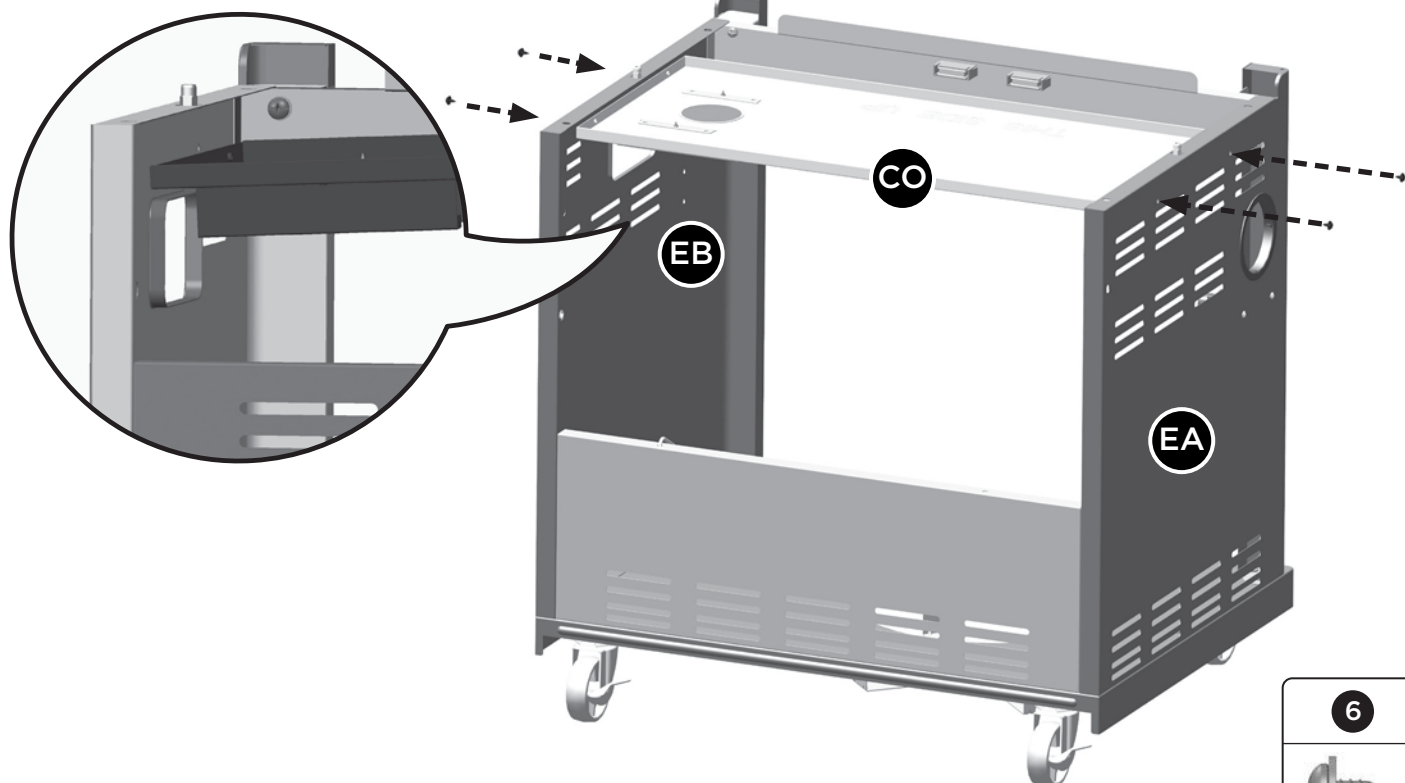
6



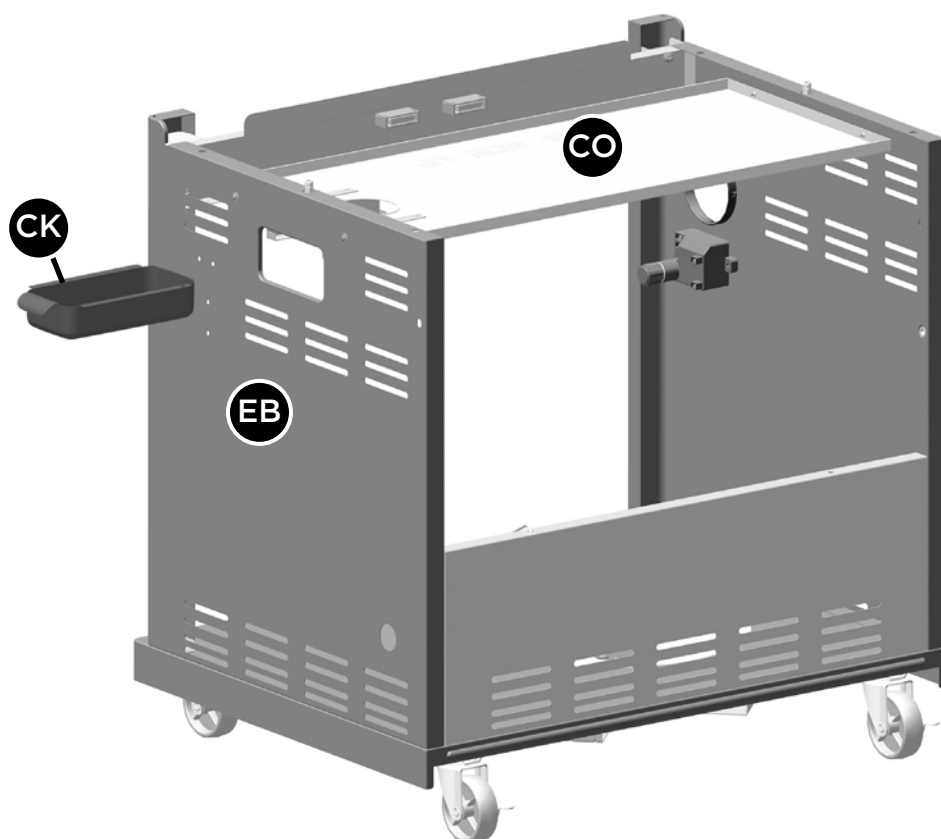
X 2

# ASSEMBLY INSTRUCTIONS

9

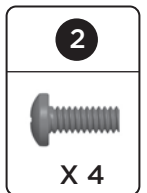
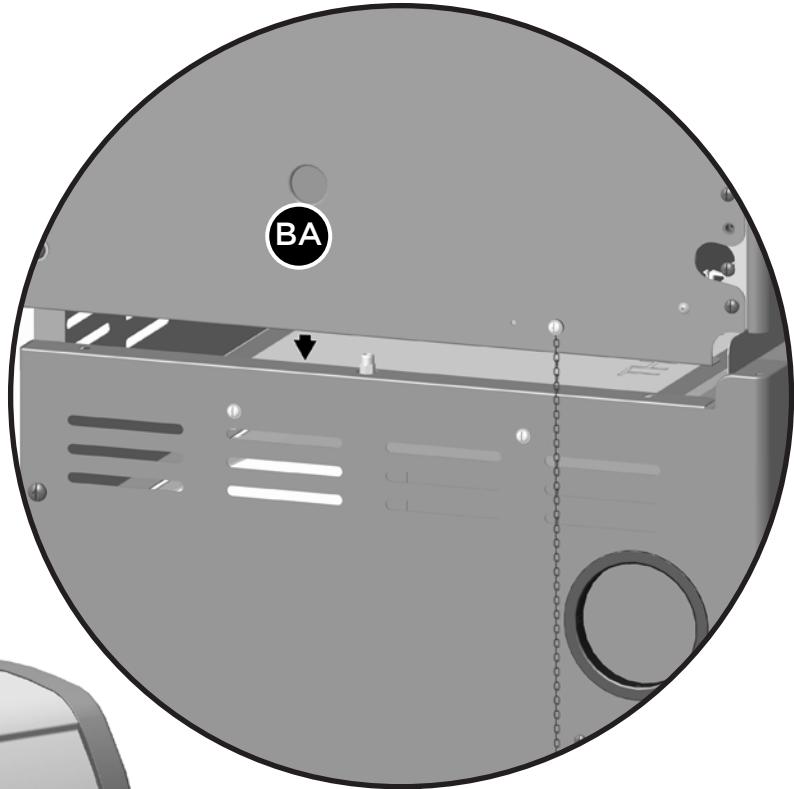
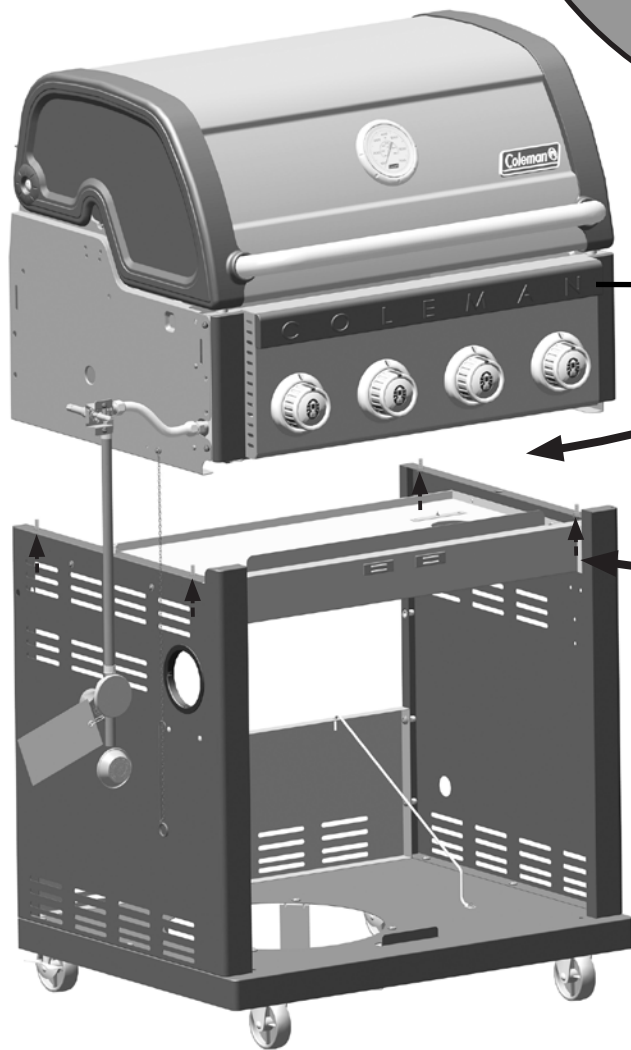


D.



# ASSEMBLY INSTRUCTIONS

10

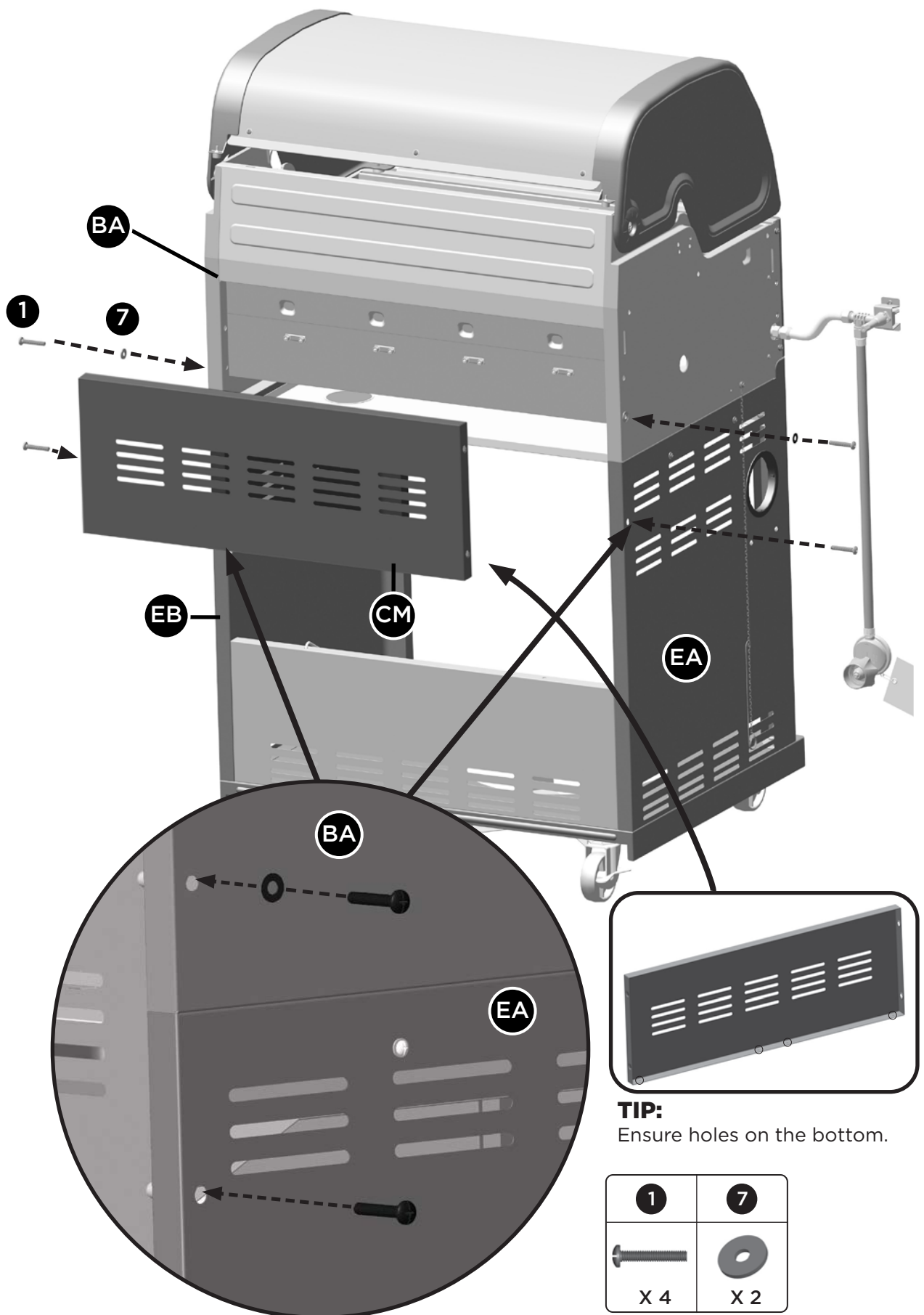


2X



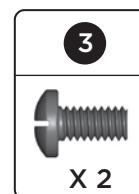
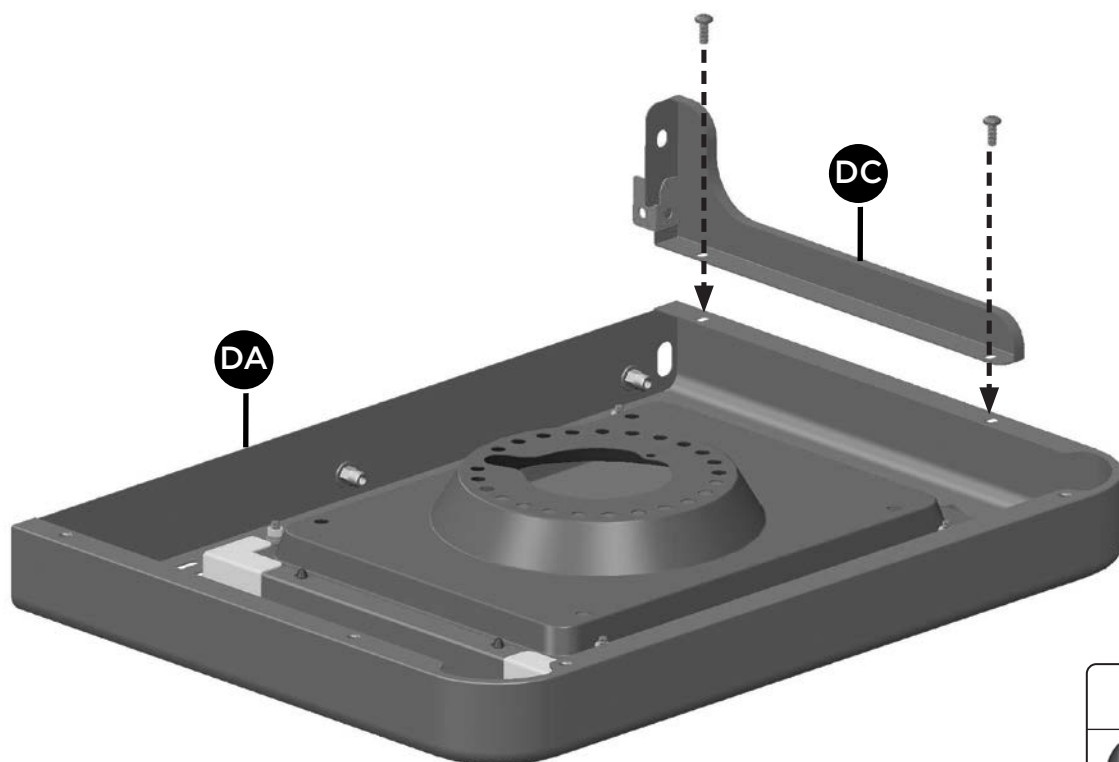
**⚠ WARNING:**  
**WATCH YOUR HANDS!**

## 11

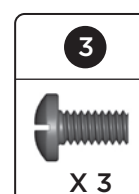
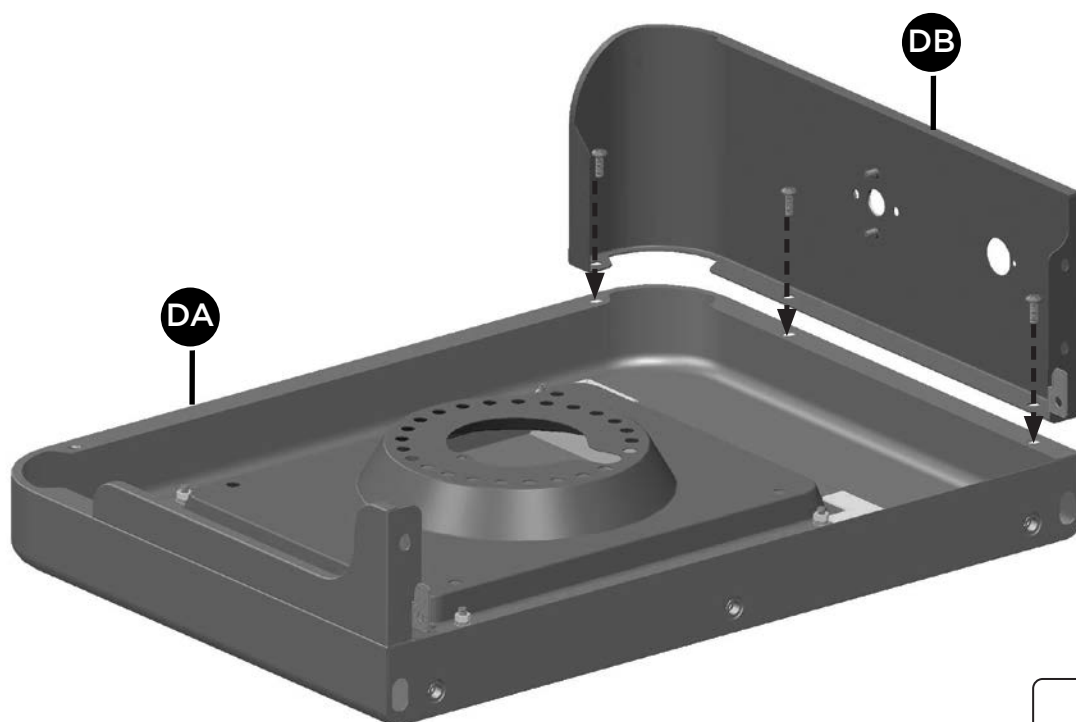


12

A.



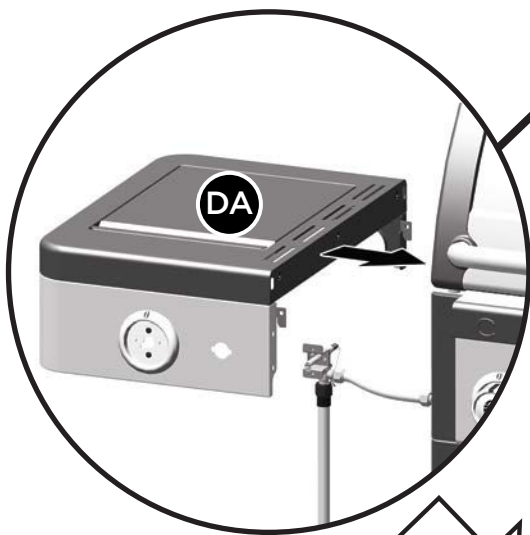
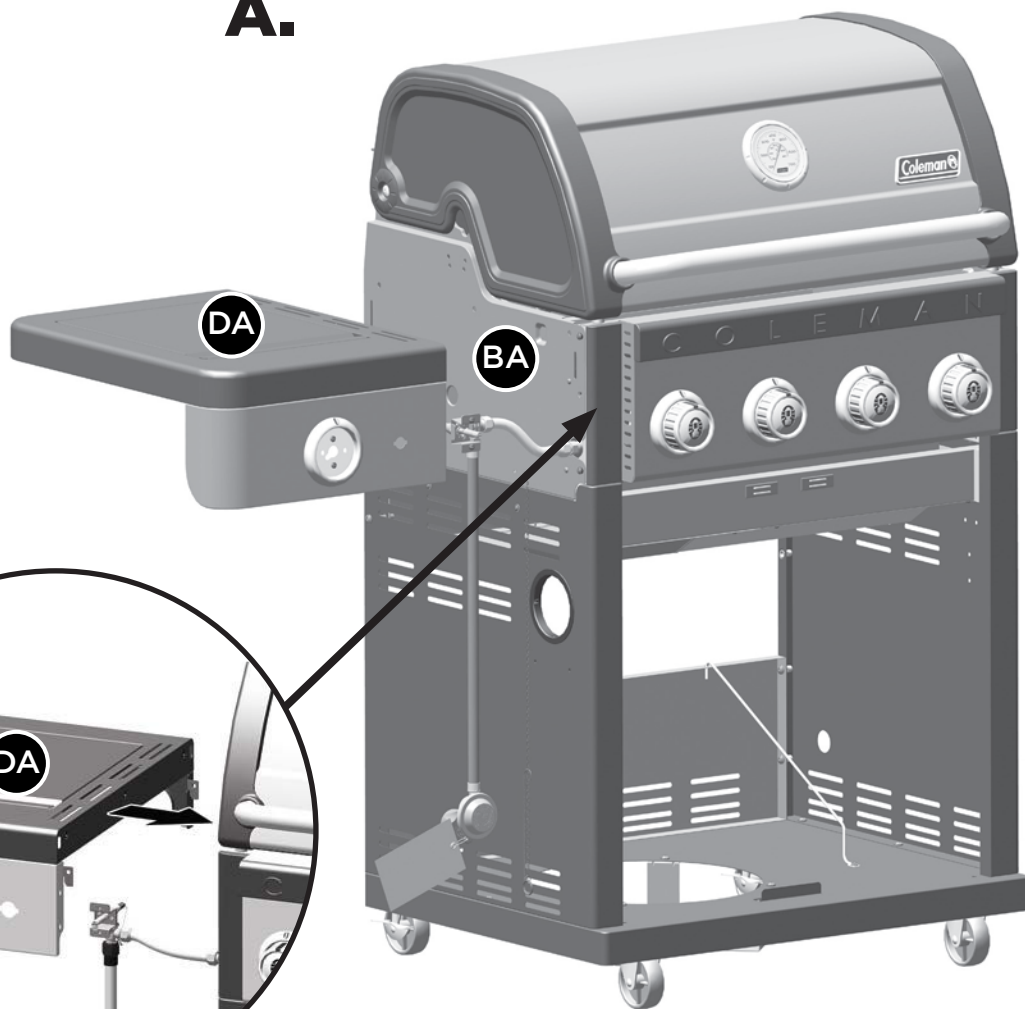
B.



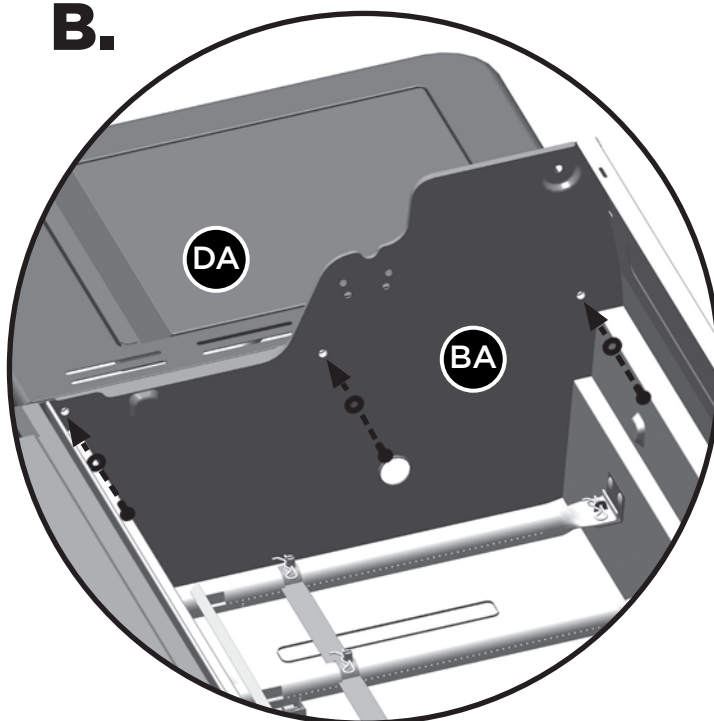
# ASSEMBLY INSTRUCTIONS

13

A.



B.



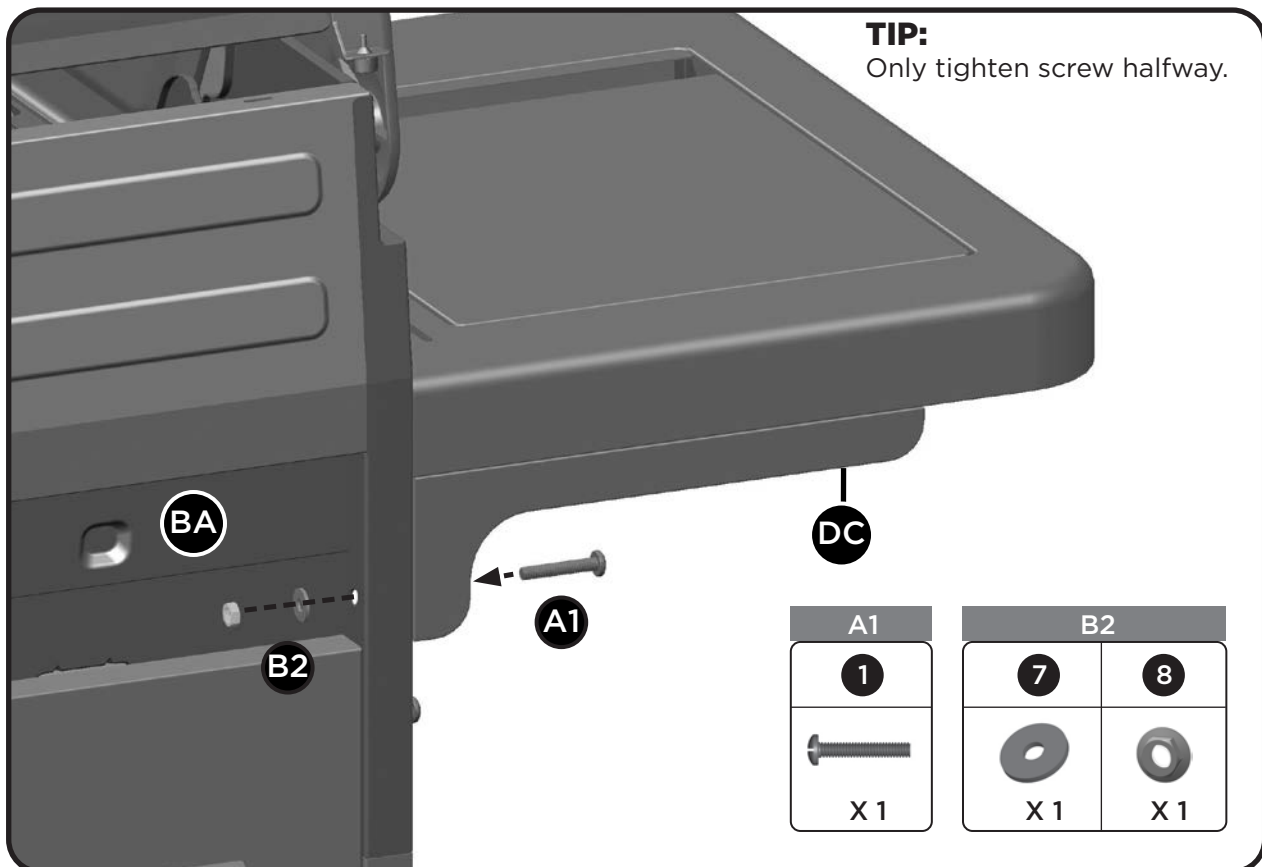
## TIP:

- 1.Ensure that the rubber side of the rubberized washer makes contact with the burner box.
- 2.Only tighten screw halfway.

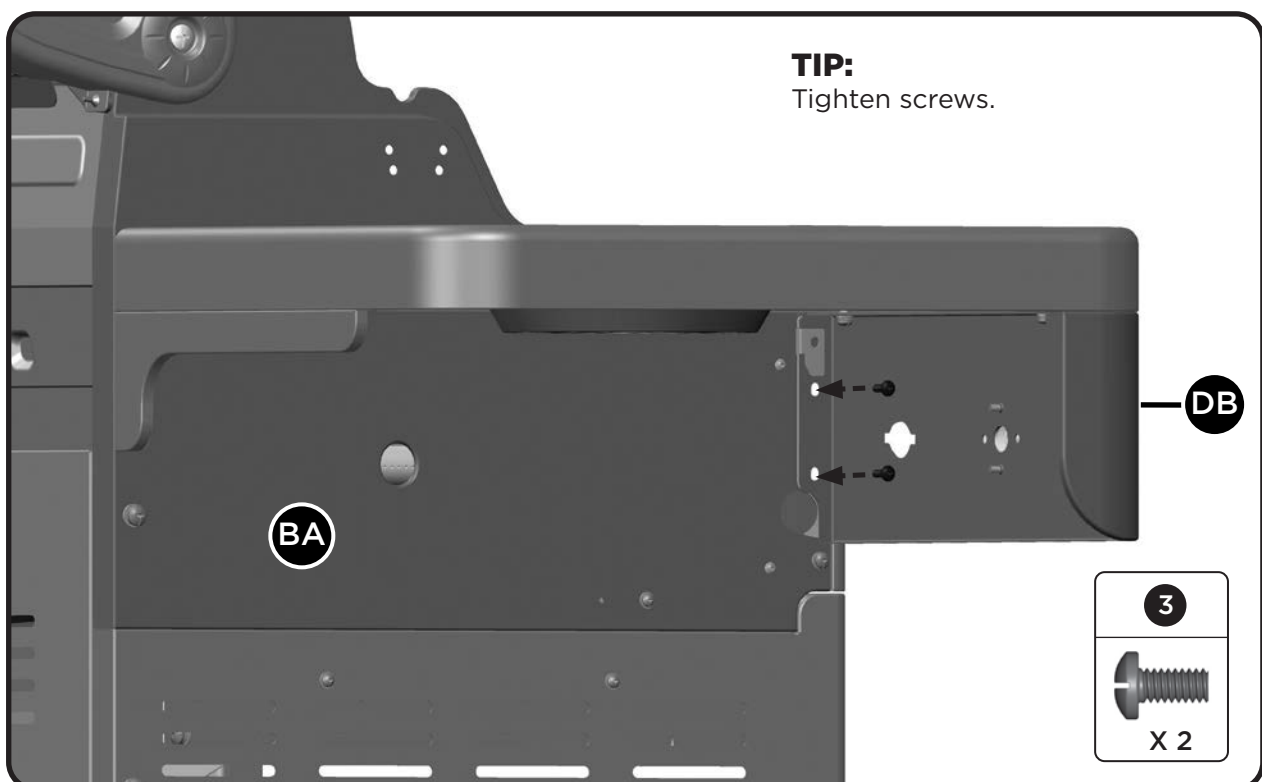
|                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 2                                                                                   | 7                                                                                   |
|  |  |
| X 3                                                                                 | X 3                                                                                 |

## 14

### C.



### D.

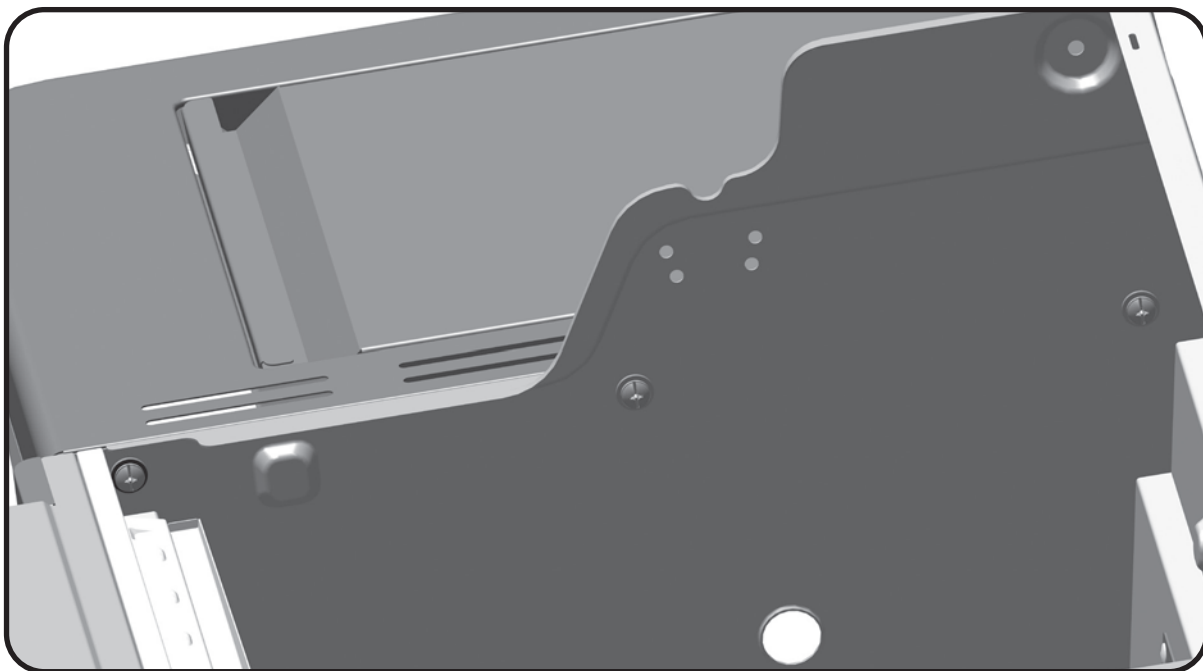


## ASSEMBLY INSTRUCTIONS

15

**TIP:**

Tighten screws.



**TIP:**

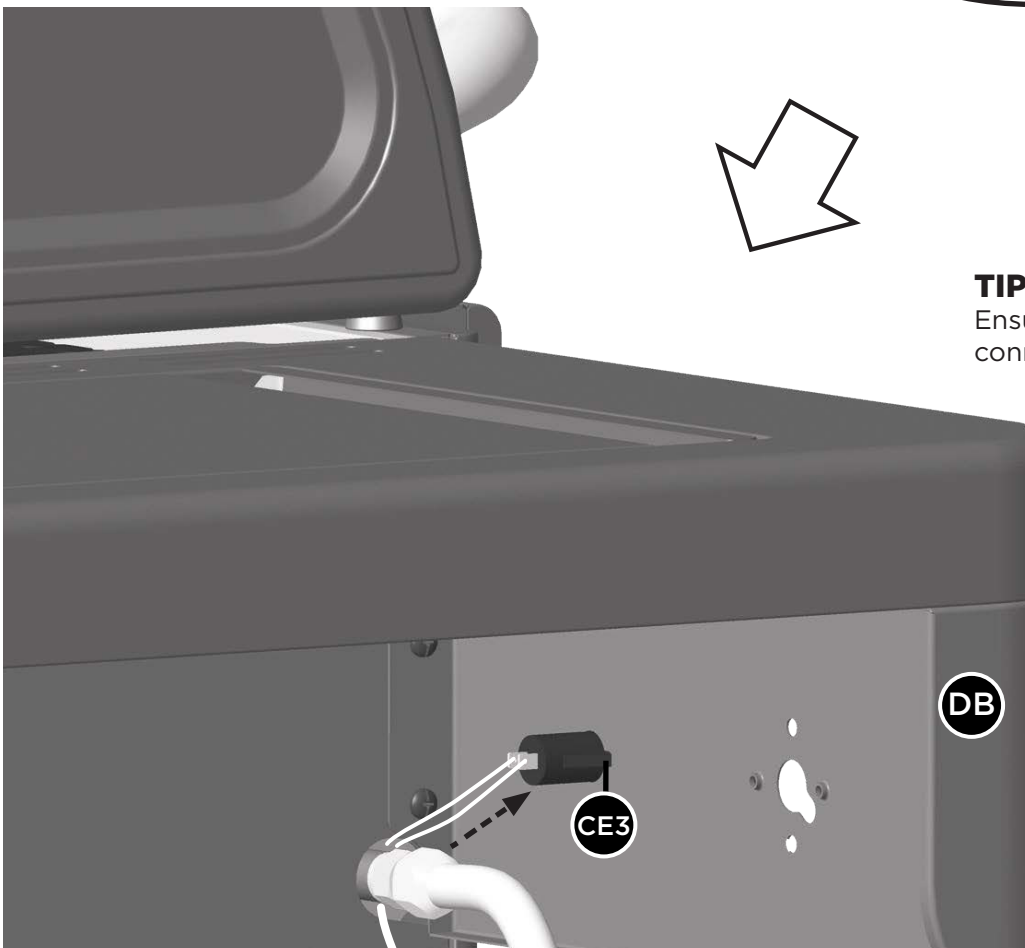
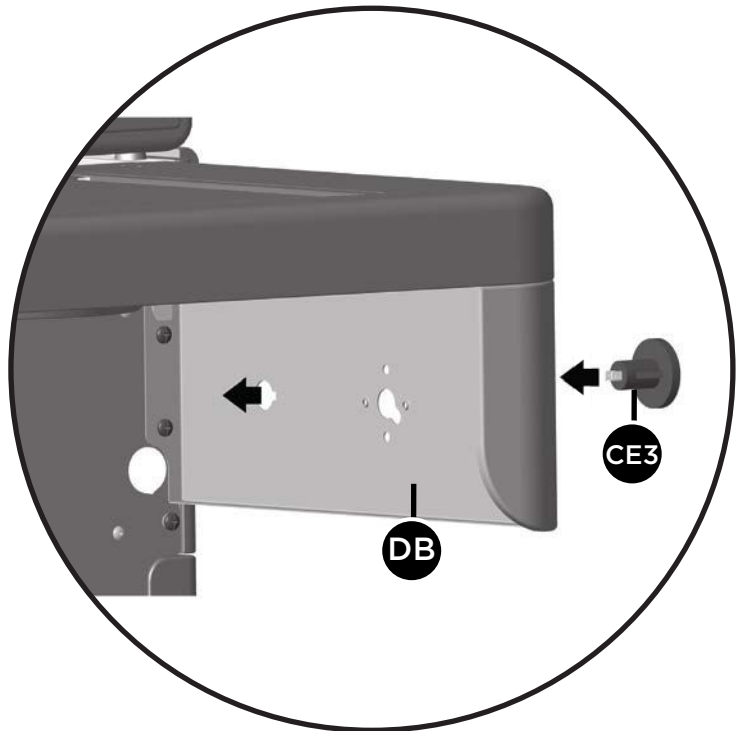
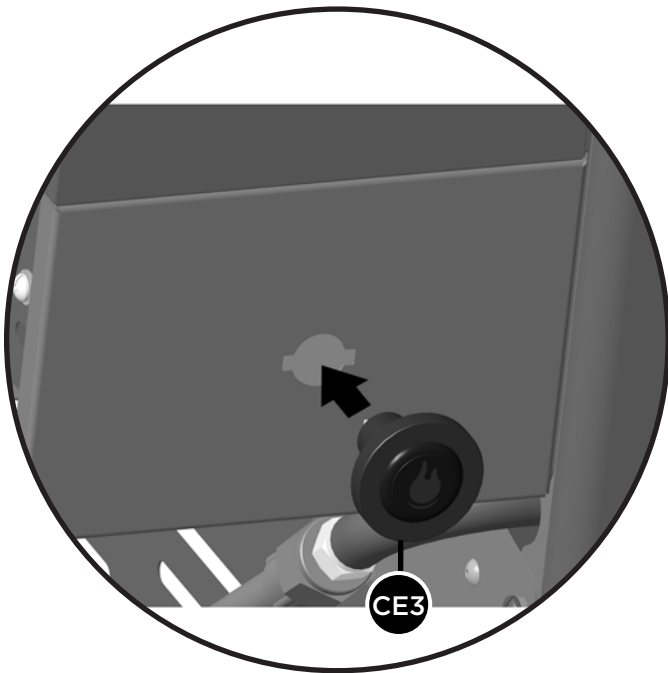
Tighten screws.



## 16

### E.

Front view

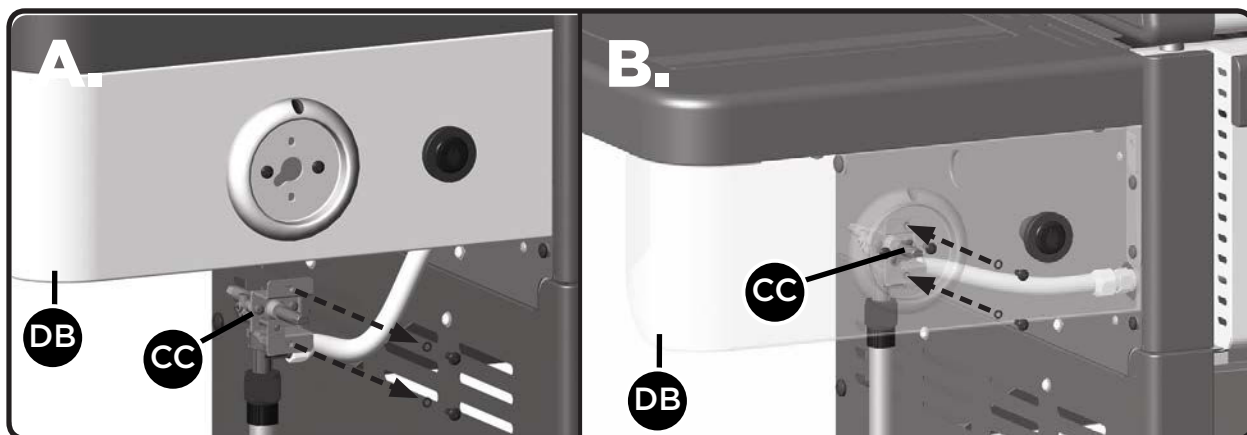


**TIP:**

Ensure wire are fully connected.

## ASSEMBLY INSTRUCTIONS

17

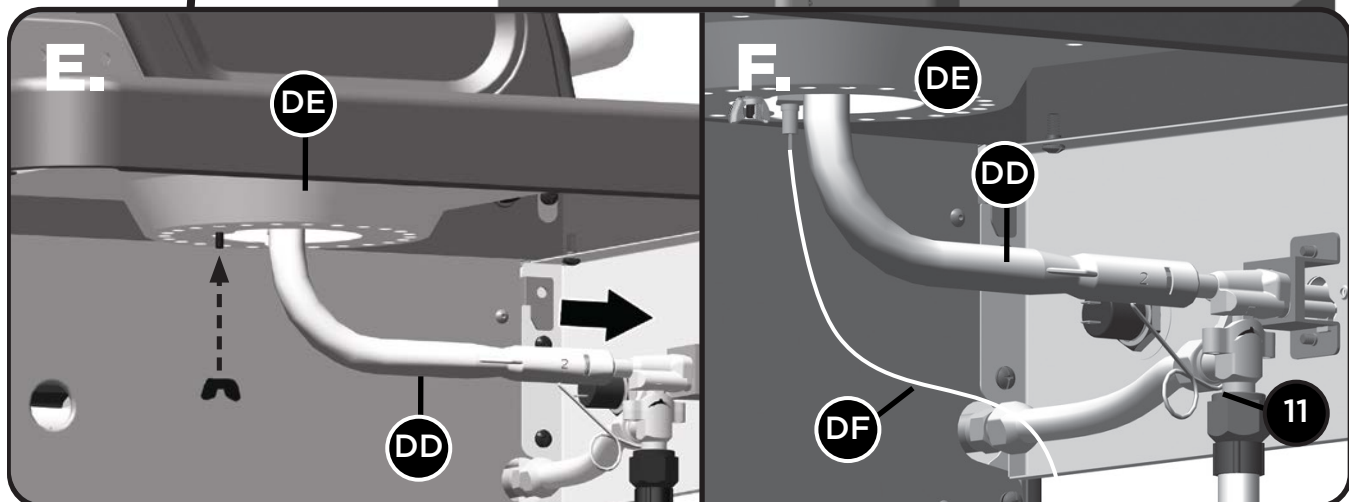
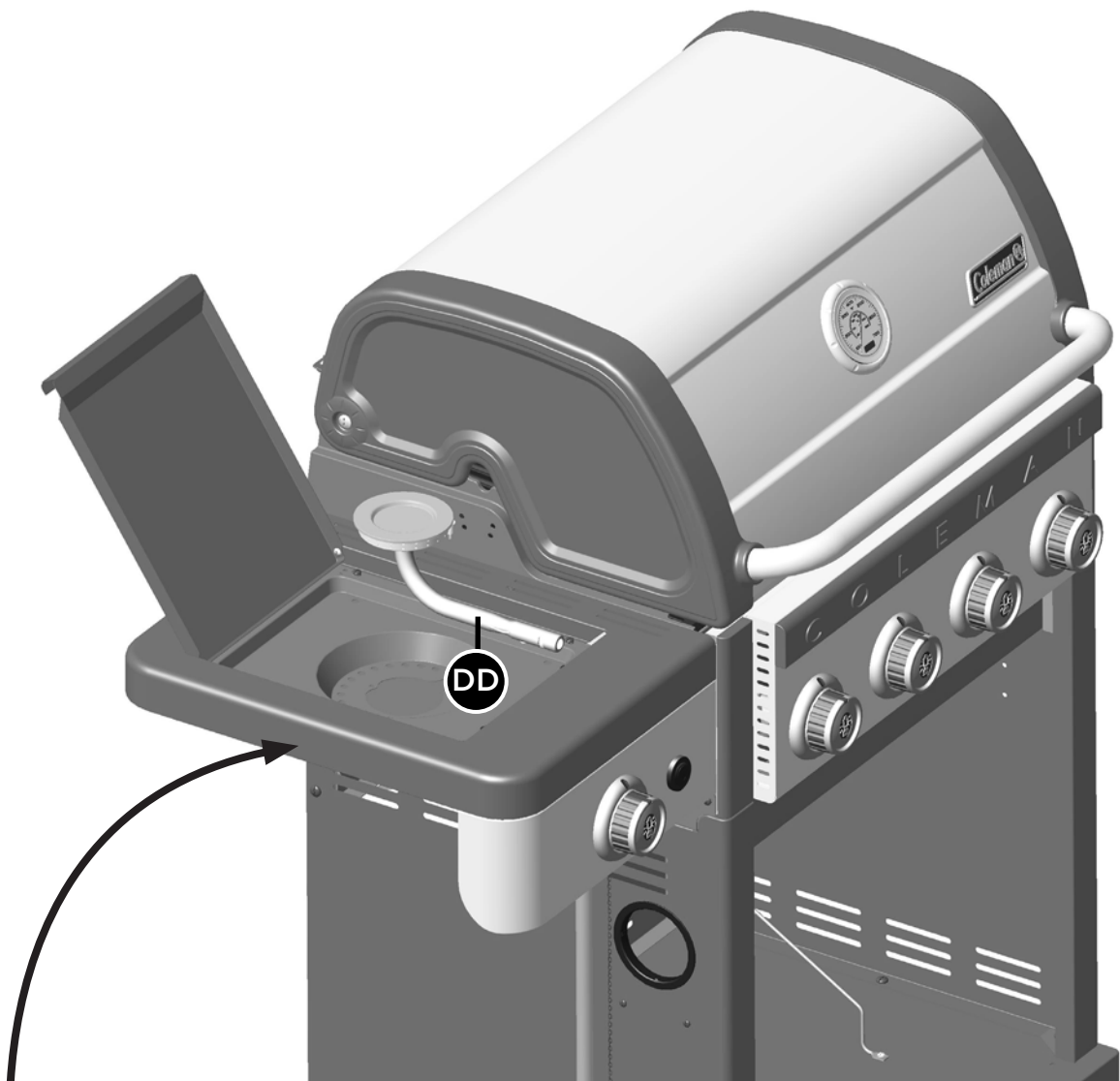


**TIP:**  
Screws are attached to the valve.



## 18

### D.



10



X 1

11



X 1

19

H.



The electrode set for main burner (CF), side stove (DF) and Instastart button (CE3) are found under the control panel (CI) attached to the manifold (CA). Insert the electrode sets into the electronic ignition (CE1)

**CE1**

DF

CF

CE2



**CE1**

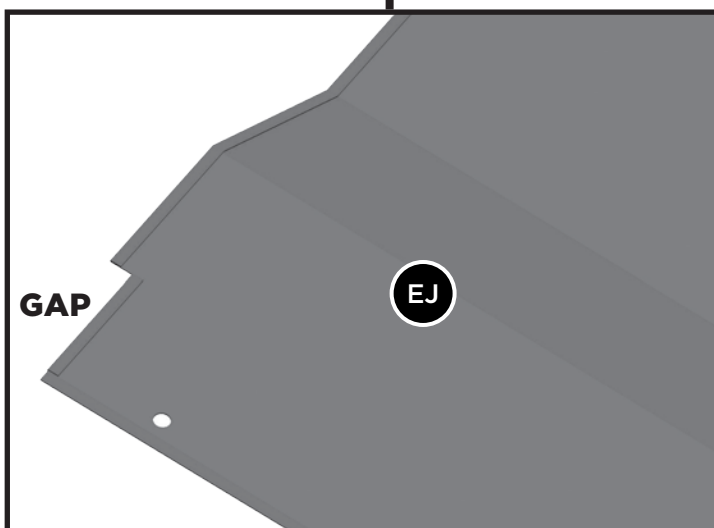
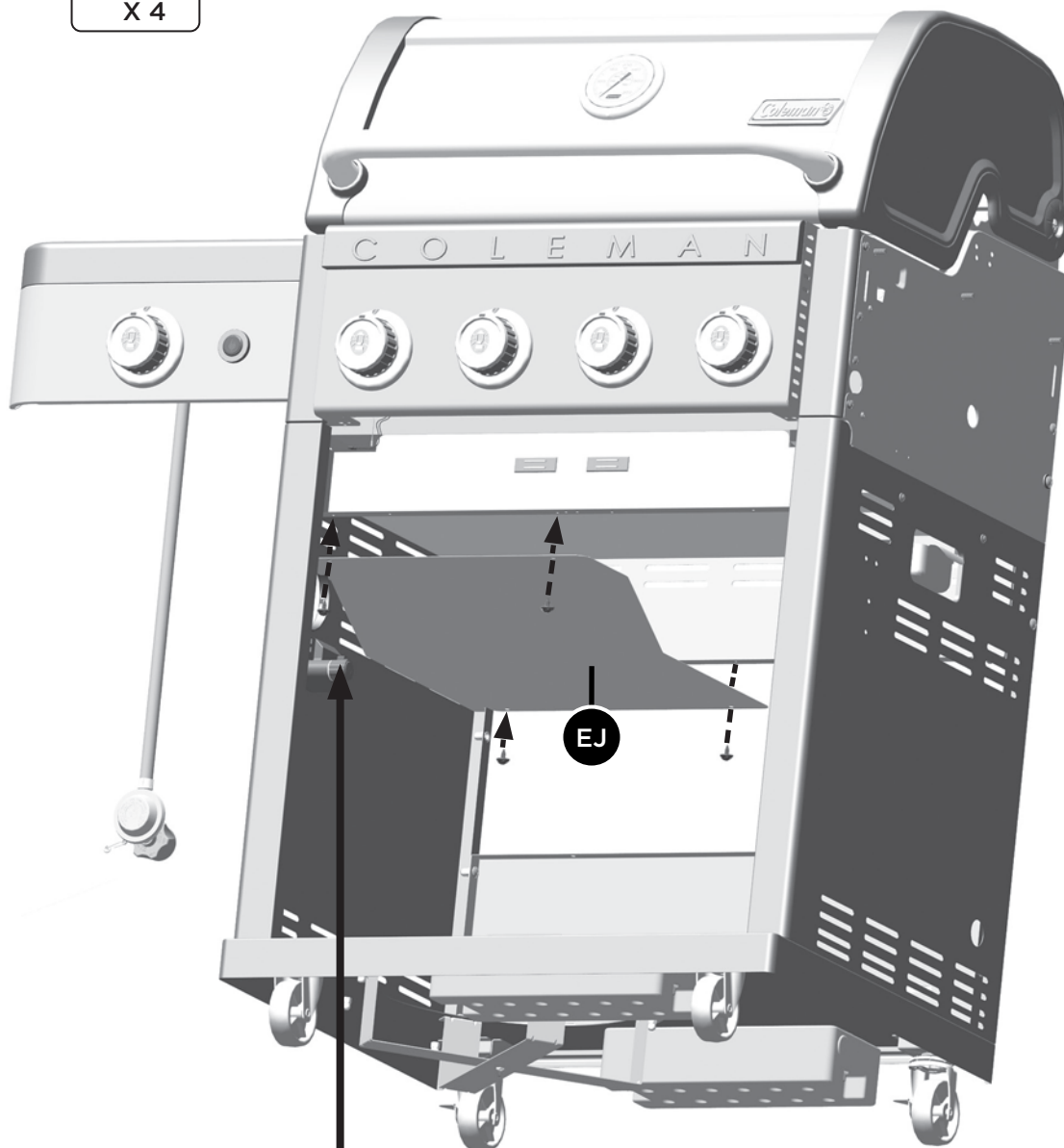
## ASSEMBLY INSTRUCTIONS

21

6



X 4



**TIP:**

Ensure that all wires pass through the Left Heat Shield gap.

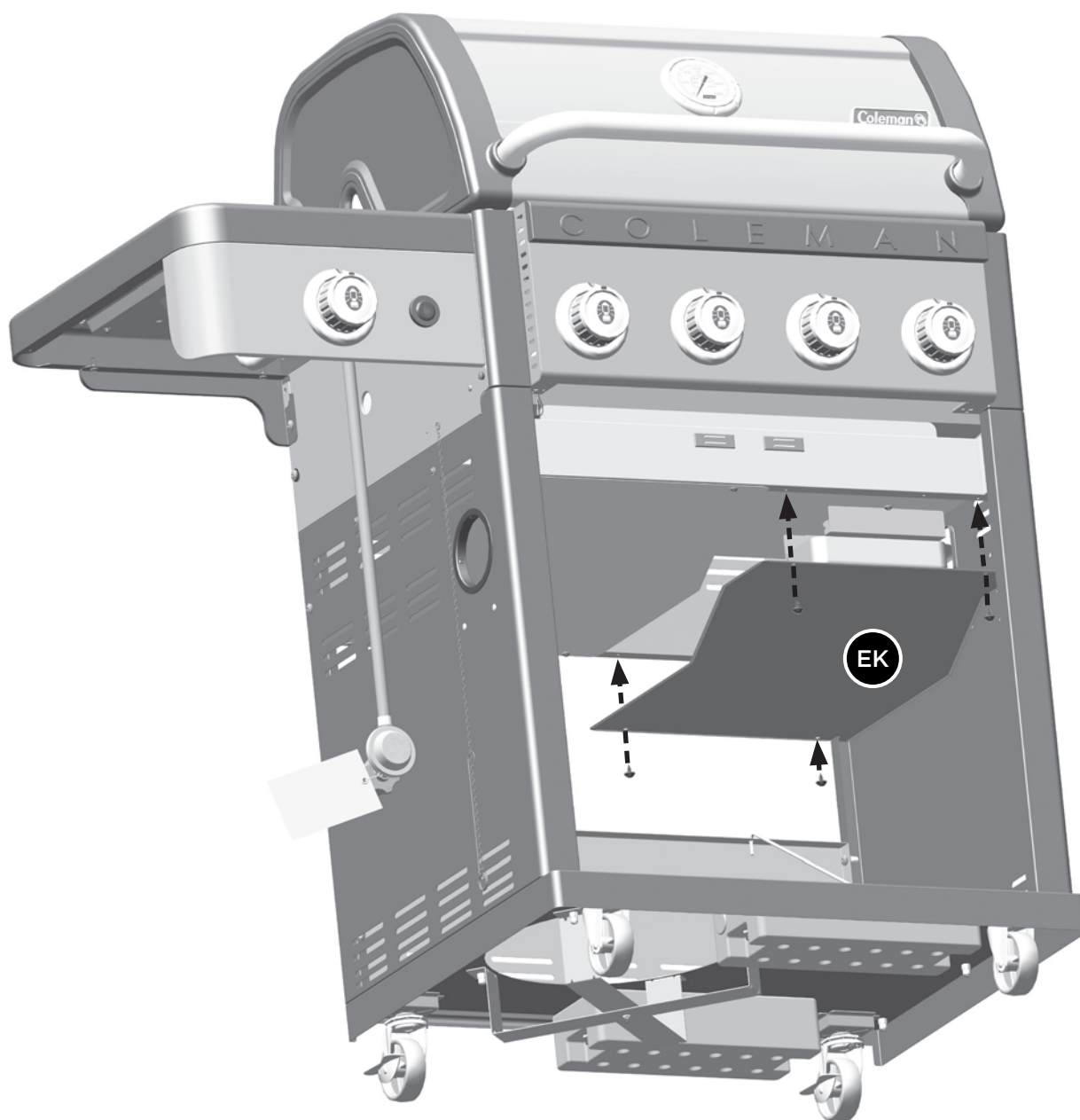
## ASSEMBLY INSTRUCTIONS

22

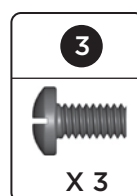
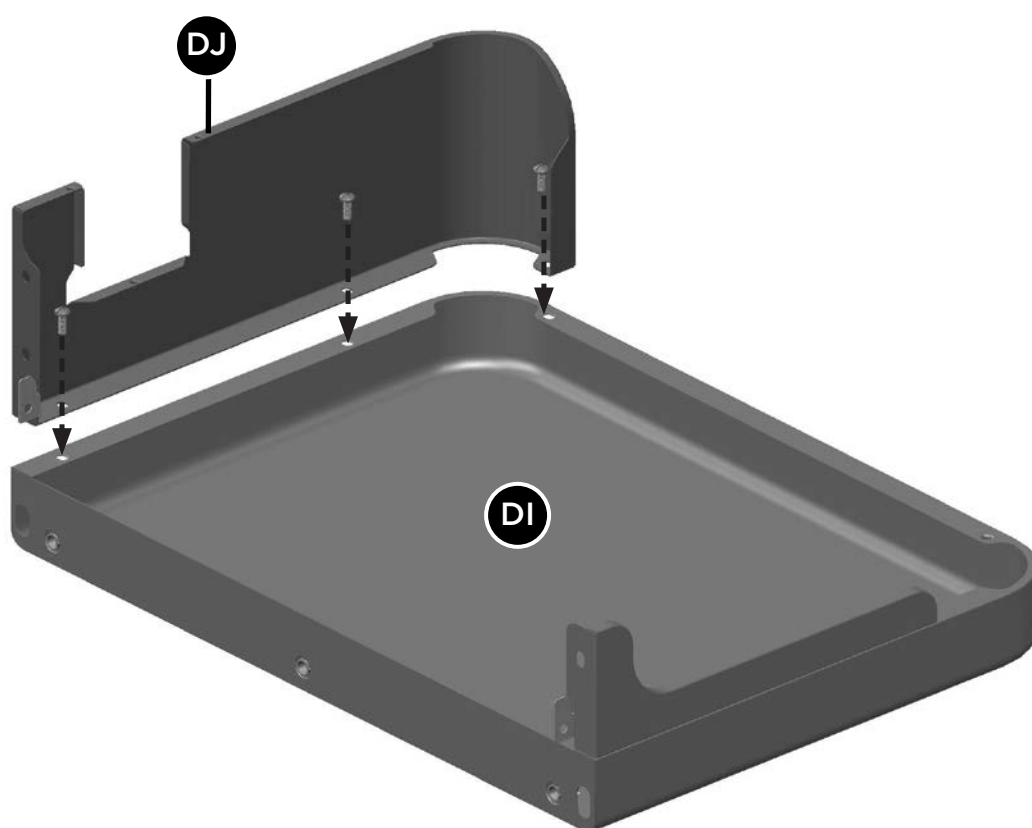
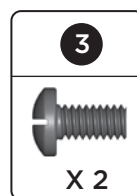
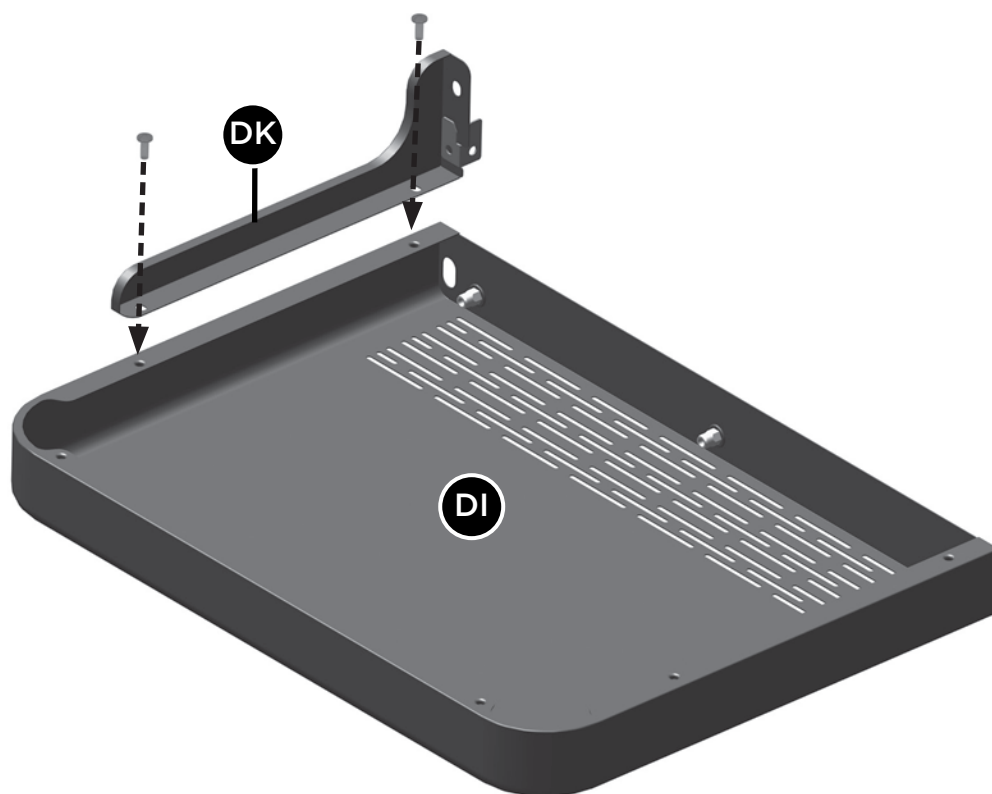
6



X 4



23

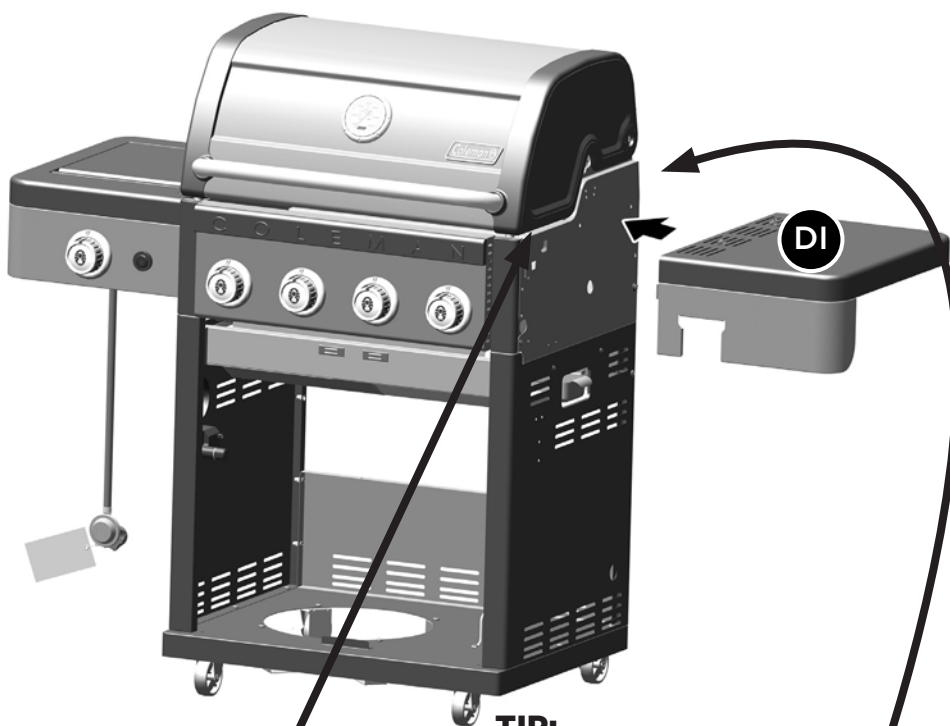


# ASSEMBLY INSTRUCTIONS

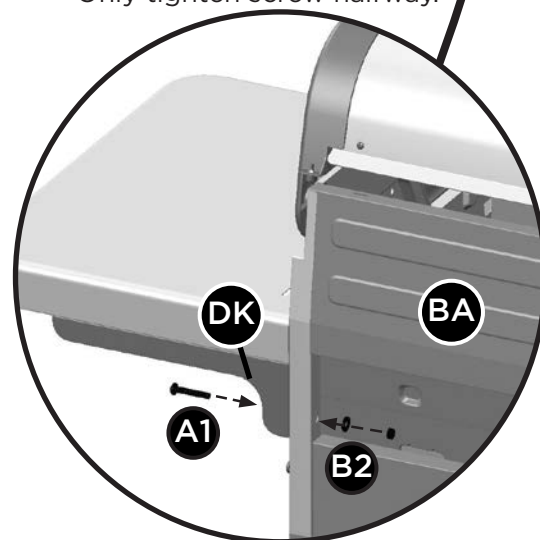
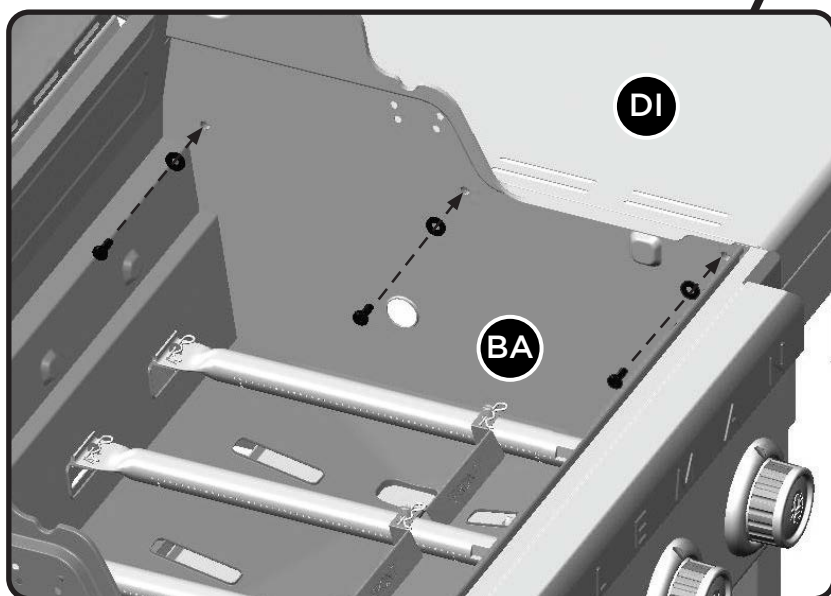
24

**TIP:**  
Only tighten screw halfway.

|                                                                                   |                                                                                   |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
| 2                                                                                 | 7                                                                                 |
|  |  |
| X 3                                                                               | X 3                                                                               |



**TIP:**  
Only tighten screw halfway.

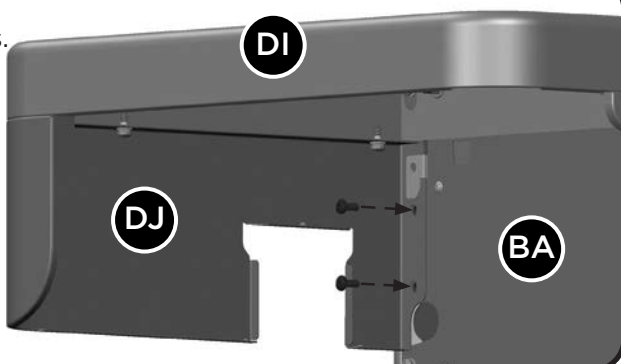


| A1                                                                                    |
|---------------------------------------------------------------------------------------|
| 1                                                                                     |
|  |
| X 1                                                                                   |

| B2                                                                                    |                                                                                       |
|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 7                                                                                     | 8                                                                                     |
|  |  |
| X 1                                                                                   | X 1                                                                                   |

**TIP:**  
Tighten screws.

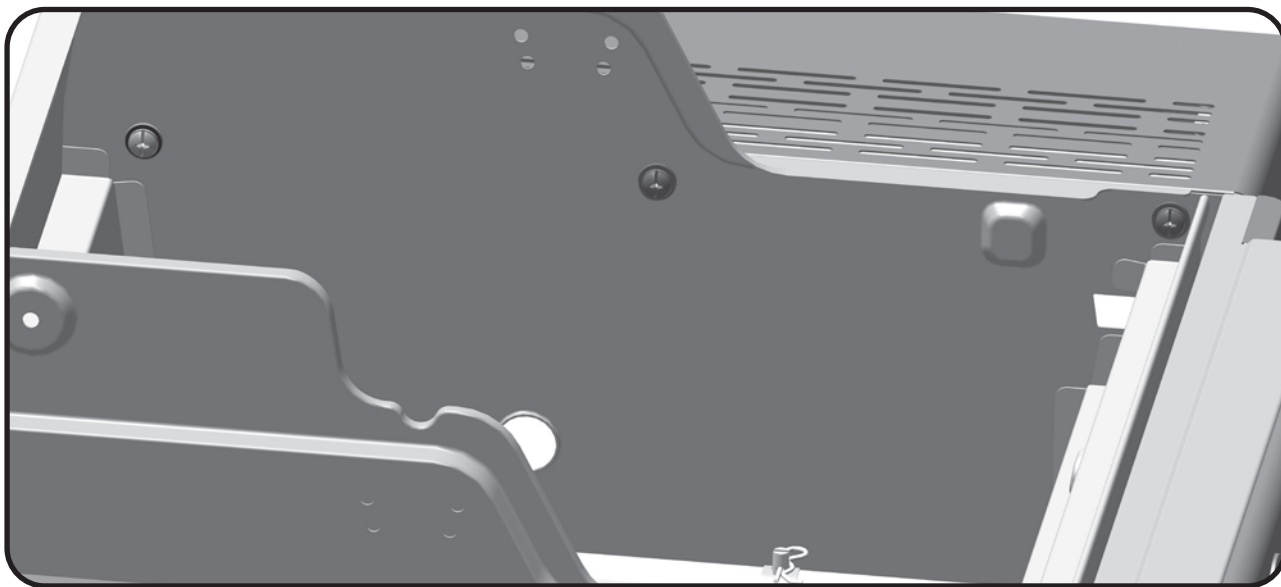
|                                                                                     |
|-------------------------------------------------------------------------------------|
| 3                                                                                   |
|  |
| X 2                                                                                 |



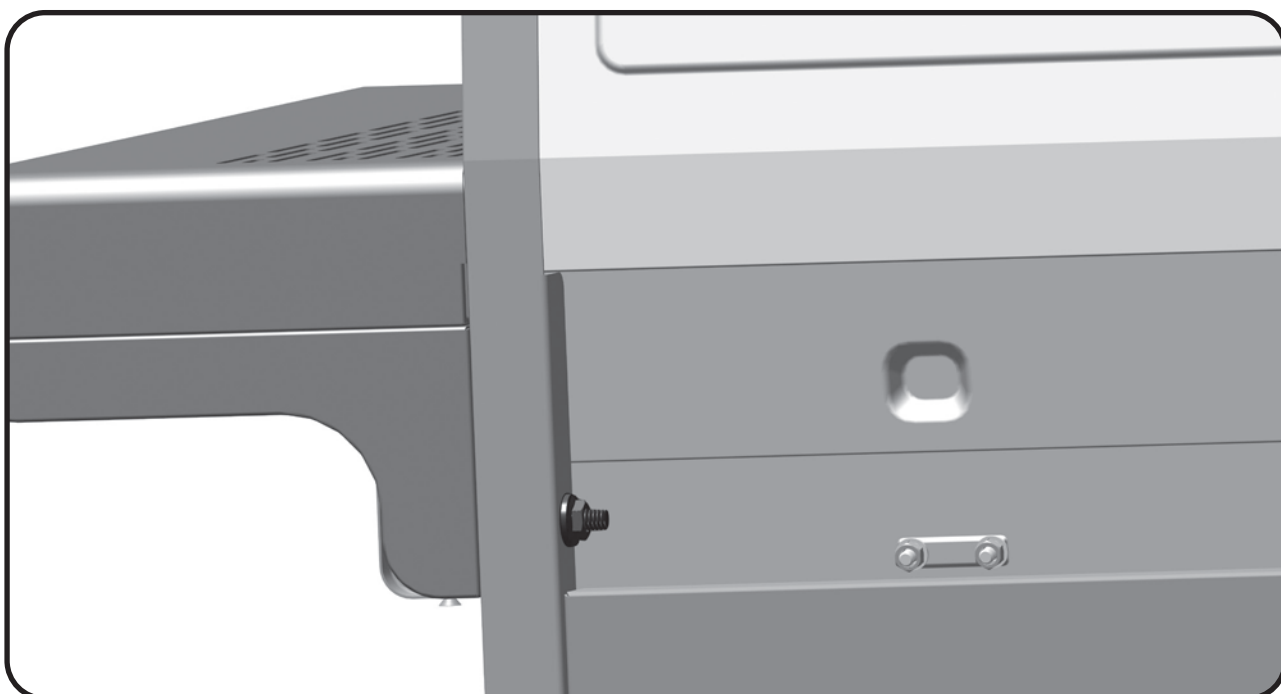
## ASSEMBLY INSTRUCTIONS

25

**TIP:**  
Tighten screws.

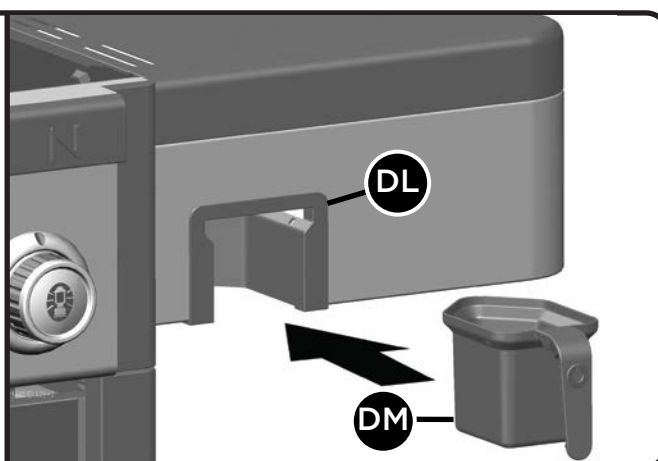
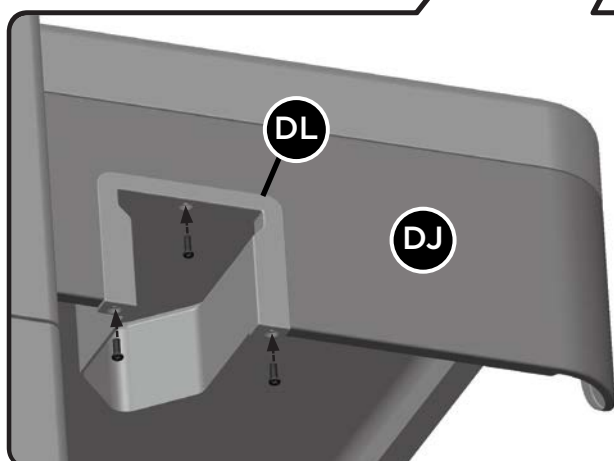


**TIP:**  
Tighten screws.



# ASSEMBLY INSTRUCTIONS

26



5



X 3

## TIP:

Start with the middle screw.



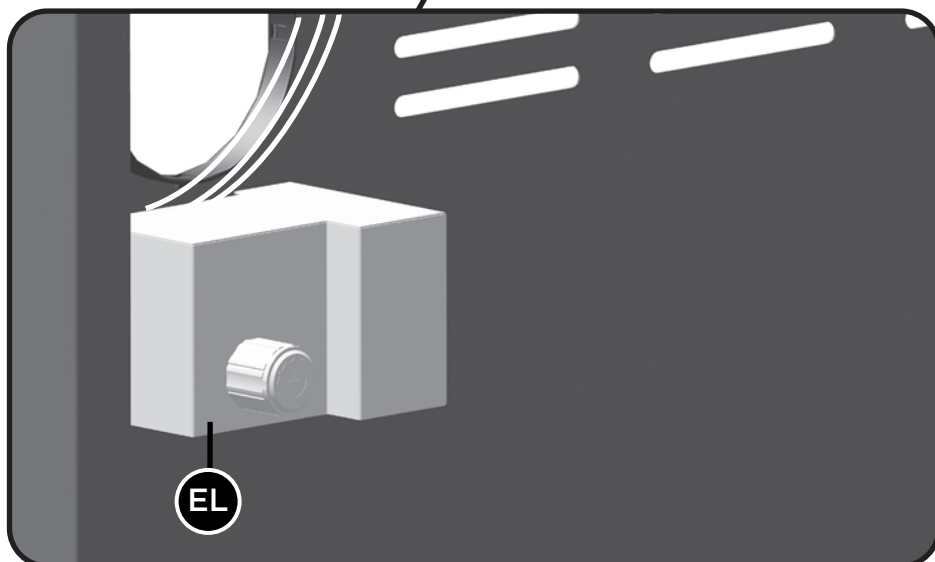
**ATTENTION:**  
EMPTY GREASE CUP AFTER  
EACH USE.

## ASSEMBLY INSTRUCTIONS

27

**TIP:**

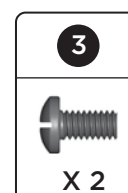
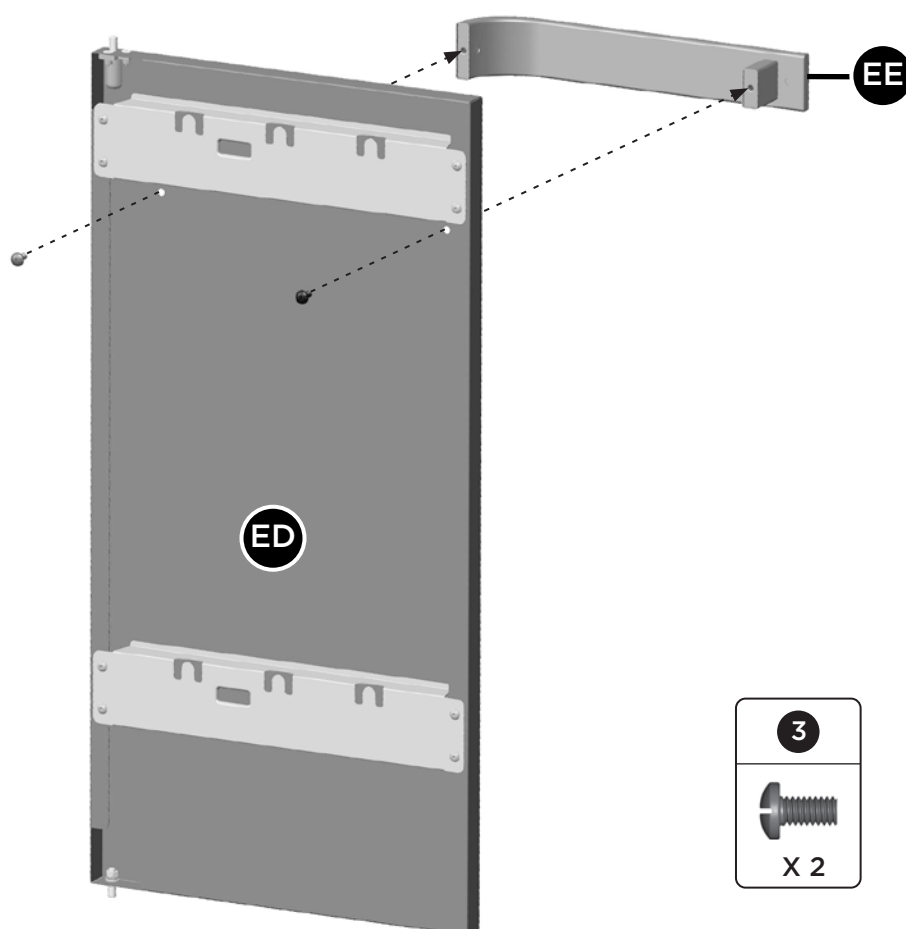
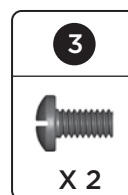
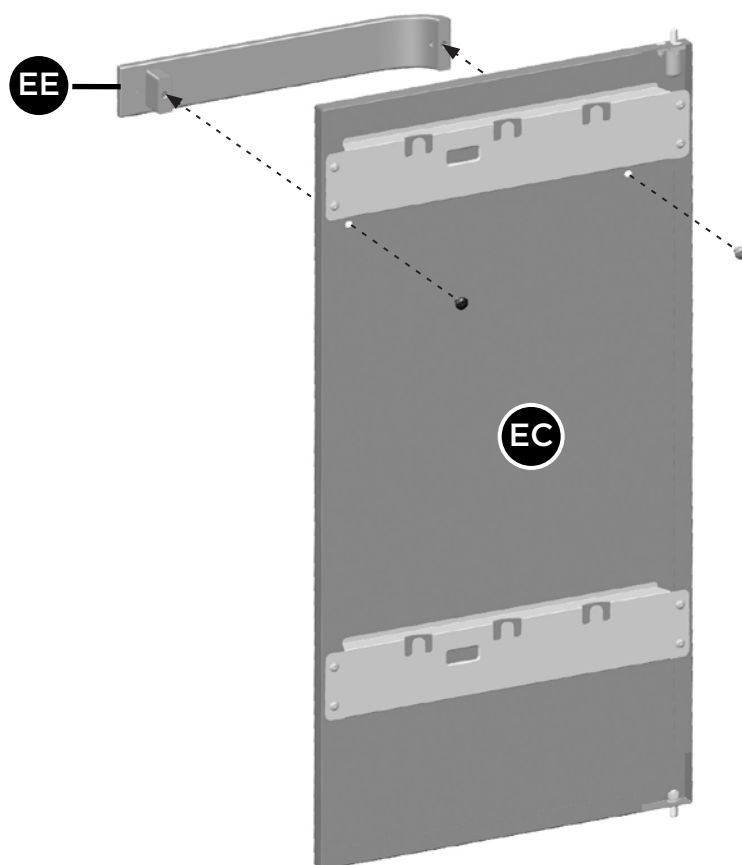
Remove the Ignition Battery Cover and then install the Ignition Box.



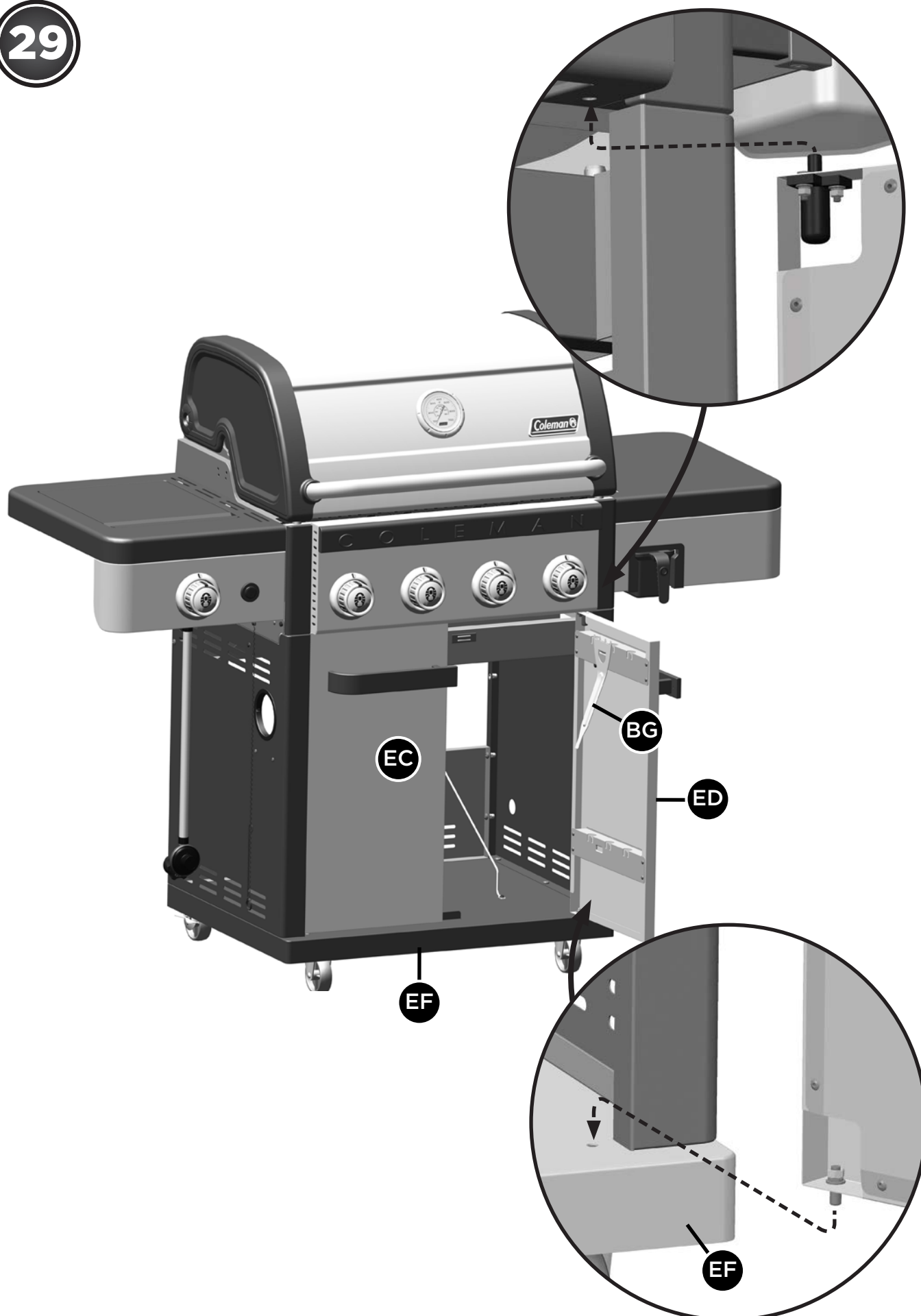
**TIP:**

All wires go through the gap.

28

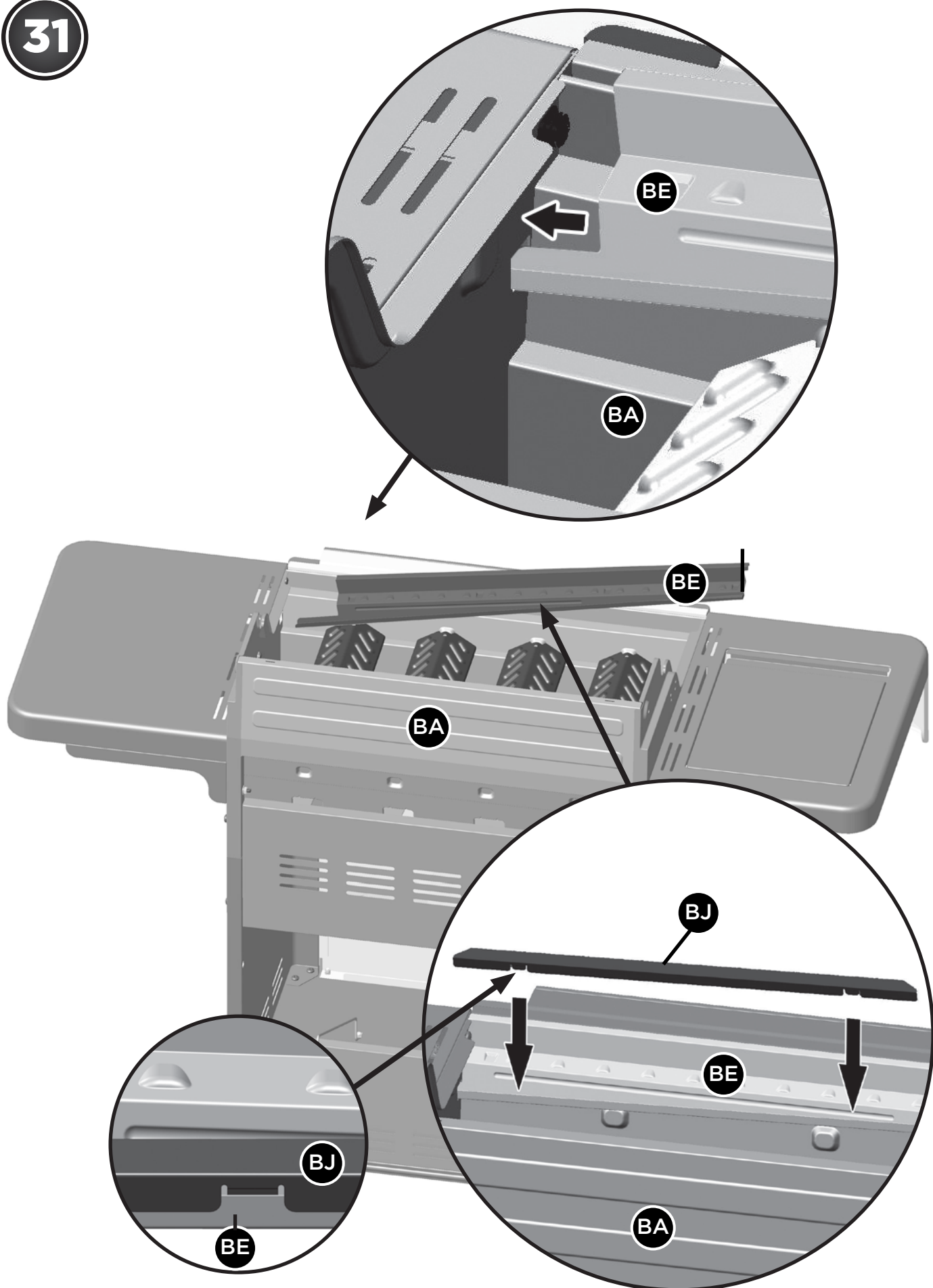


29

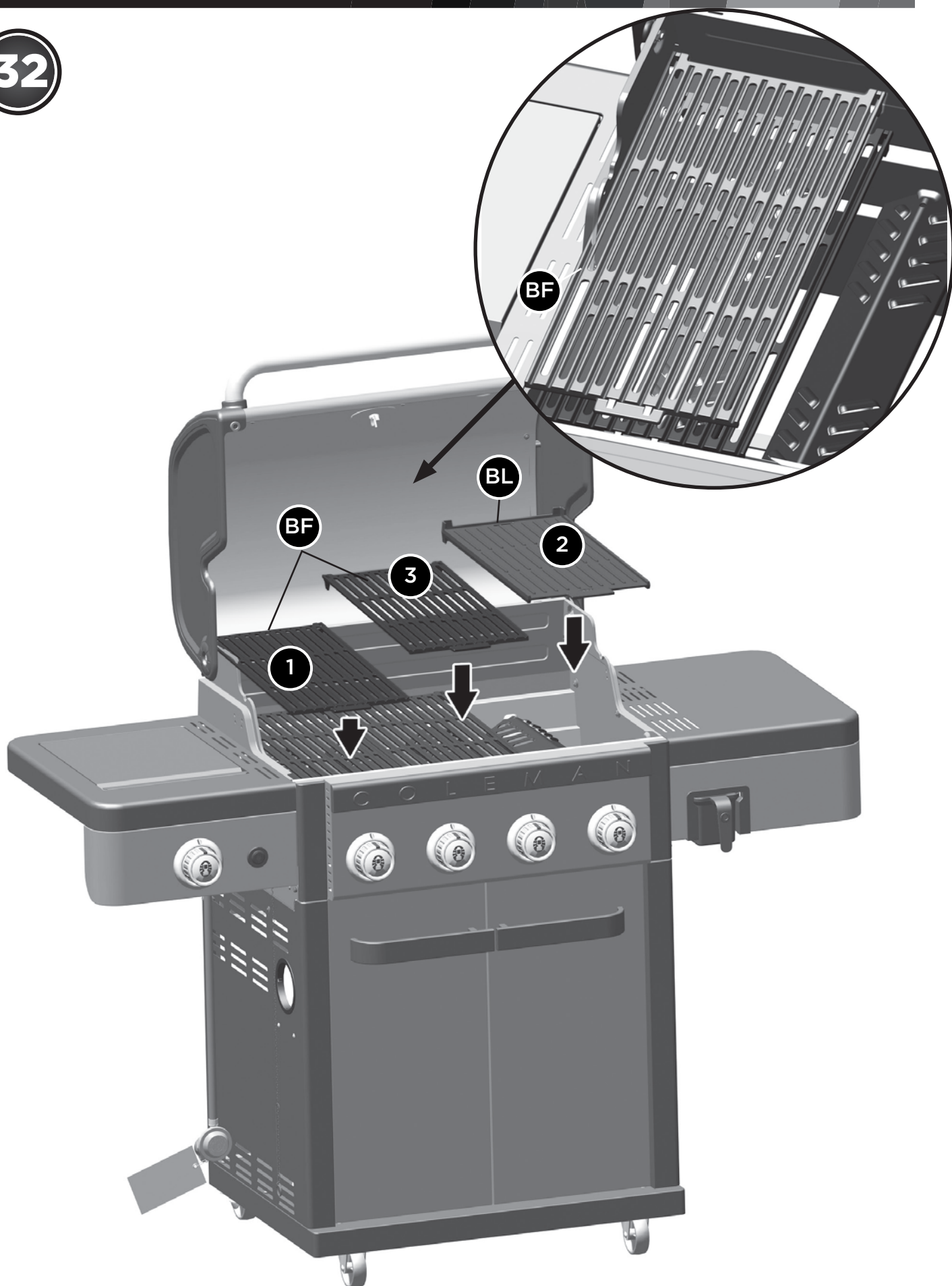


30

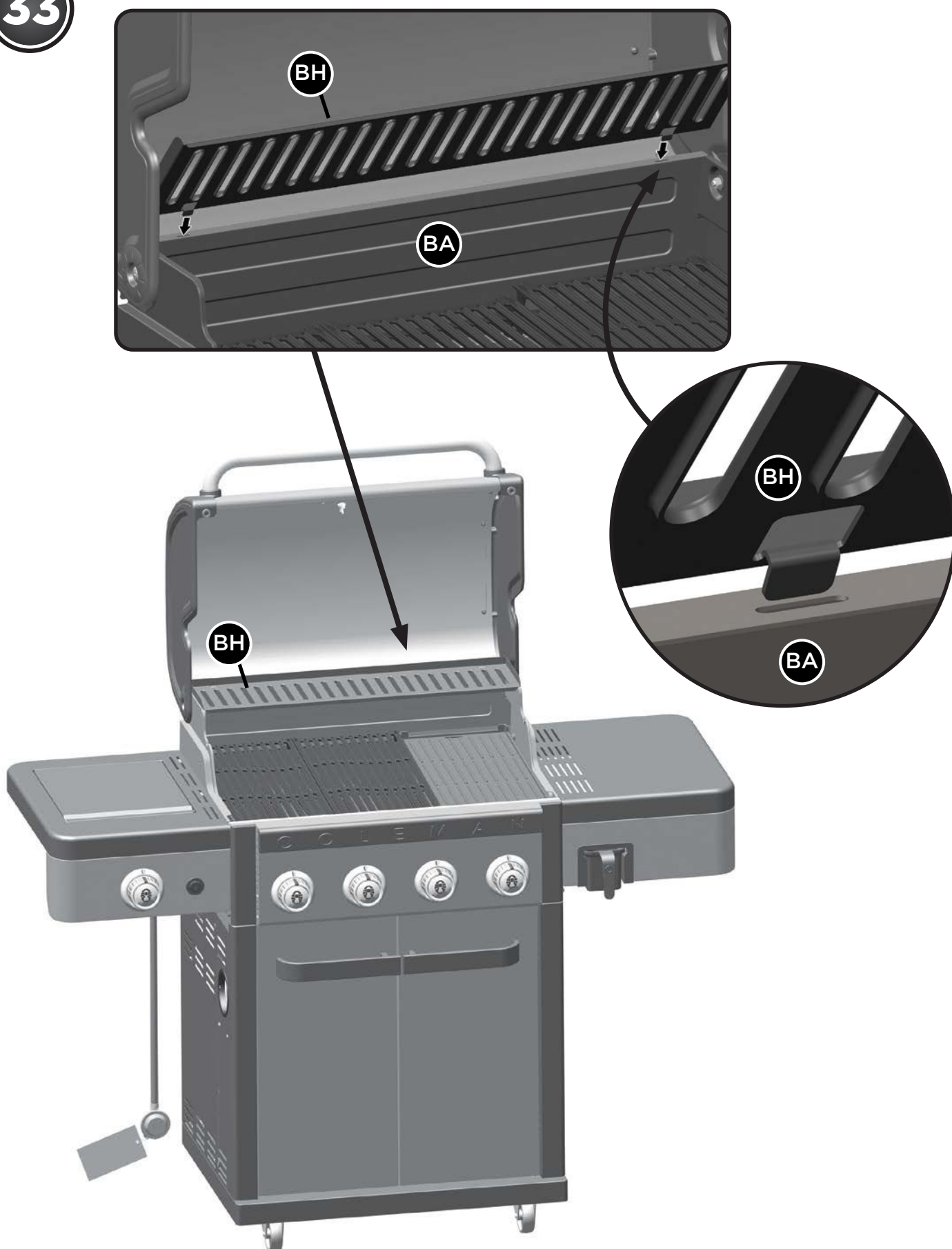




32



33



34

## FOR PROPANE MODEL ONLY



**⚠ ATTENTION:**  
**DO NOT STORE EXTRA PROPANE**  
**TANK WITHIN BBQ CART.**

## ADDITIONAL WARNINGS

You have now completed the Assembly of your COLEMAN® REVOLUTION™ BARBECUE.

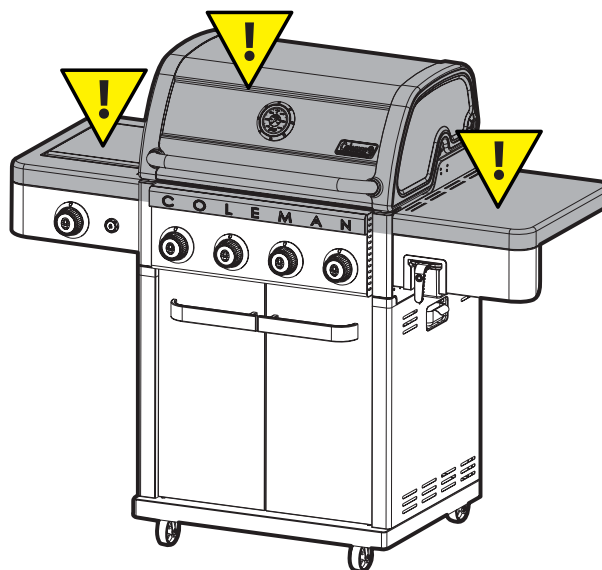
### NEXT STEPS:

1. Position your BARBECUE
2. Read SAFE USE & CARE MANUAL
3. Perform Grill Safety Check-list

#### ⚠ **WARNING:**

FOR YOUR FAMILY'S SAFETY, DO NOT ATTEMPT TO LIGHT THIS BBQ UNTIL YOU HAVE REVIEWED PAGES 4-7 OF THE COLEMAN® SAFE USE & CARE MANUAL. ALL SAFETY AND LEAK TESTS MUST BE PERFORMED BY THE END USER, PRIOR TO LIGHTING THIS BBQ.

#### ⚠ **WARNING HOT SURFACES:**



## POSITION YOUR BARBECUE

**Always confirm that this Barbecue is not positioned under** a combustible object (e.g., an awning or umbrella) or in a covered area (e.g., porch or gazebo) before lighting it, to prevent a possible fire.

**Always confirm that this Barbecue is not positioned under** the overhang of a house, a garage or other structure before lighting it. An overhang will serve to deflect flare-ups and radiate heat into the structure itself, which could result in a fire.

**Always confirm that this Barbecue is positioned more than 36" (91.4cm) away from** any combustible materials or surfaces before lighting it, and that no gasoline or other volatile substances are stored in the vicinity of this Barbecue. The temperature of a grease fire or of the radiated heat might otherwise be sufficient to ignite nearby combustibles or volatile substances. Do not position near windows, siding, or fencing.

**Always locate the Barbecue where there will be ample** combustion and ventilation air, but never position it in the direct path of a strong wind.

**Level your barbecue for optimal performance of Flare-Free Technology™.**



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