



# REVOLUTION™

## 2 BURNER



**FLARE FREE**  
**TECHNOLOGY™**

## ASSEMBLY MANUAL

G36324

**LIMITED 5-YEAR WARRANTY**



AGA 9138G

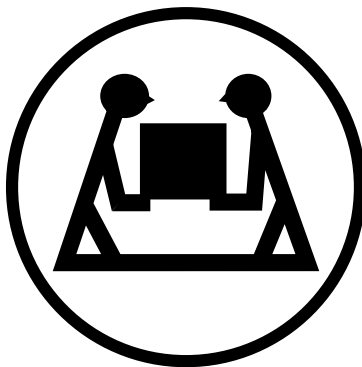
Read and save manual for future reference.

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 1300 659 489.

[www.colemanbbqs.com.au](http://www.colemanbbqs.com.au)

Manual Revision #: 2023.07.18 MK



## 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 grill.

#### **⚠ 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 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 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**

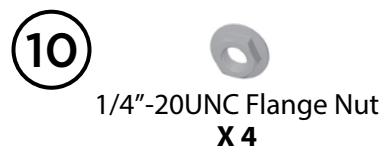
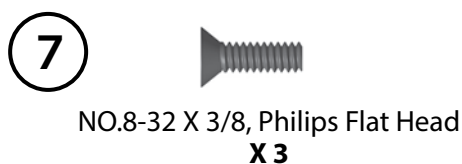
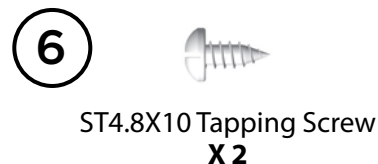
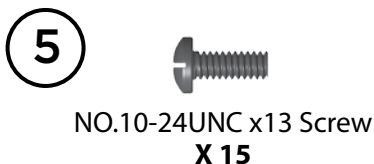
# HARDWARE PACK

## 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"-20UNCx50 Screw	20120-13050-250	2
2	1/4"-20UNCx38 Screw	20120-13038-250	6
3	1/4"-20UNCx16 Screw	20120-13016-250	34
4	1/4"-20UNC Screw	G353-0014-9000	4
5	NO.10-24UNC x13 Screw	20124-10013-250	15
6	ST4.8X10 Tapping Screw	22500-48010-810	2
7	NO.8-32 X 3/8, Philips Flat Head	20332-08010-250	3
8	ST4.2X10 Tapping Screw	22500-42010-137B	14
9	Rubberized Washer	G501-0054-9100	10
10	1/4"-20UNC Flange Nut	31220-13000-250	4
11	NO.10-24UNC Flange Nut	31224-10000-250	1
12	Wheel Lock Pin	G350-0026-9000	1

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



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

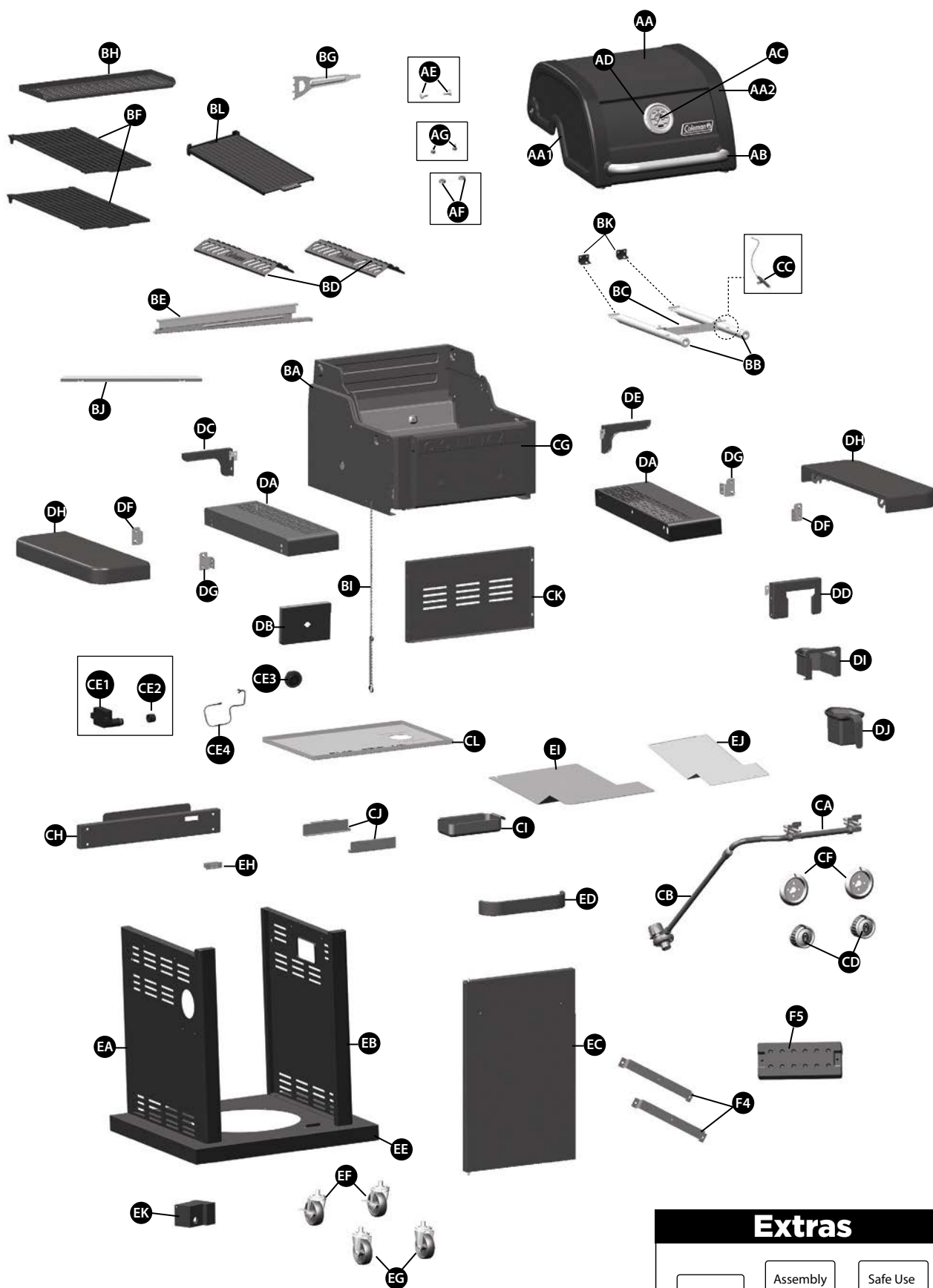
Assemble the barbecue on a flat, clean surface. Grill is heavy. Two people are recommended to assemble this barbecue.

# PARTS LIST G36324

Item No.	Qty.	Description	Part No.
AA	1	Top Lid Assembly	G363-8200-01
AA1	1	Top lid Left side panel	G363-0001-01
AA2	1	Top lid Right side panel	G363-0002-01
AB	1	Lid Handle	G363-0005-0B
AC	1	Thermometer	G363-0036-01
AD	1	Thermometer Bezel	G363-0006-01
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	G363-3100-01
BB	2	Main Burner	G532-K200-01
BC	1	Carryover Assembly	G354-0024-01
BD	2	Heat Distribution Plate	G532-0016-01
BE	1	Grease Channel	G363-0012-01
BF	2	Cooking Grate	G532-0017-02
BG	1	Cleaning Tool	G532-0049-01
BH	1	Warming Rack	G363-0013-01
BI	1	Match Holder	G501-0068-01
BJ	1	Grease Channel Shield	G532-0063-01
BK	2	Main Burner Brace	G466-0047-01
BL	1	Hotplate	G532-0088-01
CA	1	Manifold Assembly	G363-6500-01
CB	1	Regulator	G363-0033-01
CC	1	Electrode Set, Main Burner	G515-0067-01
CD	2	Control Knob	G363-3400-01
CE1	1	Electronic Ignition Assembly	G532-0019-0A
CE2	1	Ignition Battery Cover	G532-0019-02
CE3	1	Instastart™ Ignition Button	G532-0082-01
CE4	1	Ground Wire	G602-0024-03
CF	2	Knob Bezel	G363-0011-01
CG	1	Control Panel	G363-0034-02
CH	1	Door Support Rail	G363-5400-01
CI	1	Grease Cup, Burner Box	G416-0015-01
CJ	2	Grease Cup Rails	G466-0034-01
CK	1	Upper Back Panel	G363-0037-01
CL	1	Heat Shield	G363-0016-01

Item No.	Qty.	Description	Part No.
DA	2	Side Shelf Table	G363-7200-02
DB	1	Side Shelf Fascia, Left	G363-7300-02
DC	1	Side Shelf Table Rear Brace, Left	G363-1000-01
DD	1	Side Shelf Fascia, Right	G363-7500-02
DE	1	Side Shelf Table Rear Brace, Right	G363-1200-01
DF	2	Support bracket A, side shelf	G363-1300-01
DG	2	Support bracket B, side shelf	G363-1400-01
DH	2	Side Shelf Extension Table	G363-1500-01
DI	1	Grease Cup Holder, Flare-Free	G363-0023-02
DJ	1	Grease Cup, Flare-Free	G363-0023-02
EA	1	Cart Side Panel, Left	G363-6800-02
EB	1	Cart Side Panel, Right	G363-6900-02
EC	1	Door Assembly	G363-2800-01
ED	1	Door Handle	G363-0019-01
EE	1	Bottom Shelf	G363-7800-01
EF	2	Locking Castor	G350-0023-01
EG	2	Castor	G350-0024-01
EH	1	Door Magnet Assembly	G527-0037-01
EI	1	Left Heat Shield	G363-0038-01
EJ	1	Right Heat Shield	G363-0039-01
EK	1	Ignition Box Cover	G363-0040-01
F1	1	Hardware Pack	G363-B023-01
F2	1	Assembly Manual	G363-M024-01
F3	1	Safe Use and Care Manual	G363-M023-02
F4	2	Gas Bottle Support	G362-0060-01
F5	1	Clump Weight	G651-0012-01

# EXPLODED DIAGRAM FOR G36324



## Extras

Hardware  
Pack  
**F1**

Assembly  
Manual  
**F2**

Safe Use  
& Care  
Manual  
**F3**

# ASSEMBLY INSTRUCTIONS

1

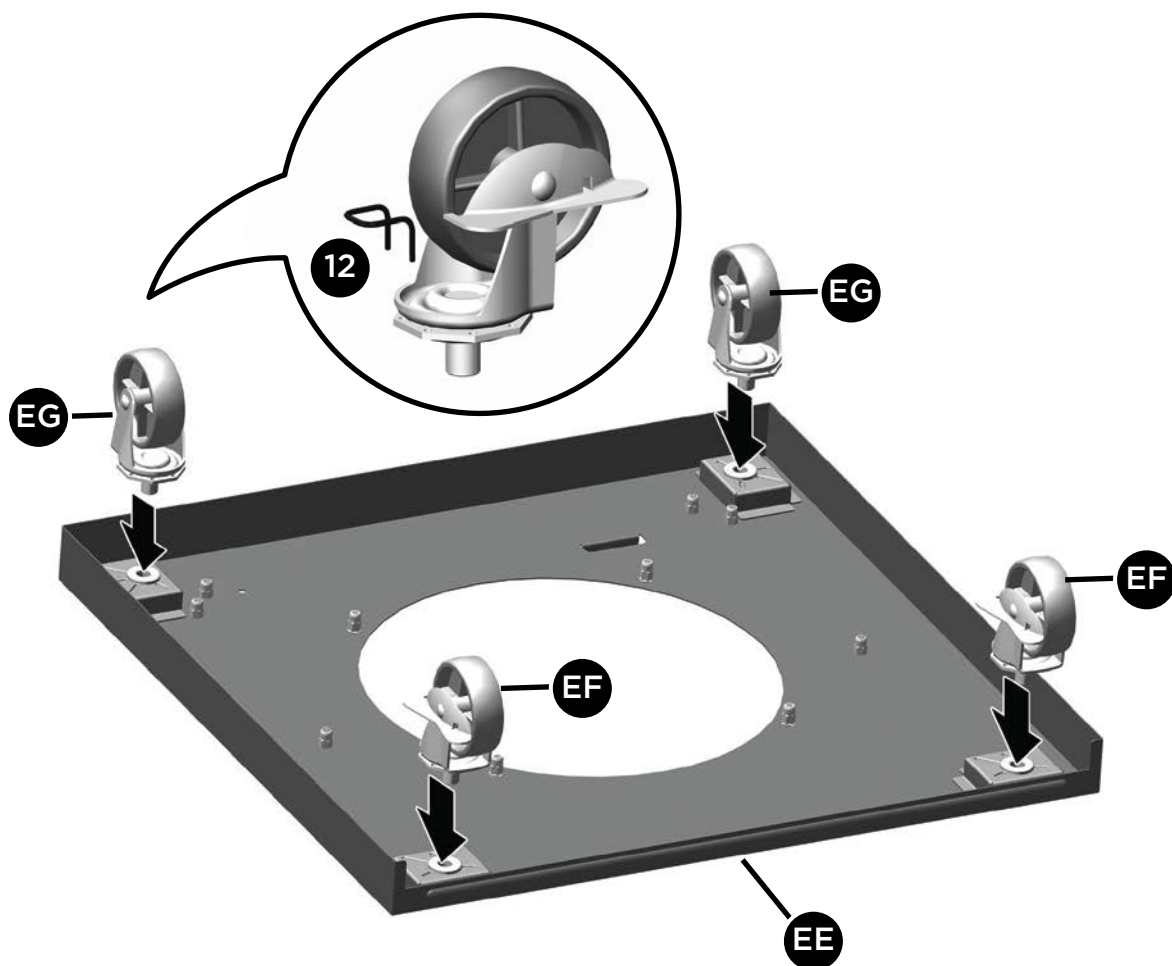
12



X 1



**TIP:**

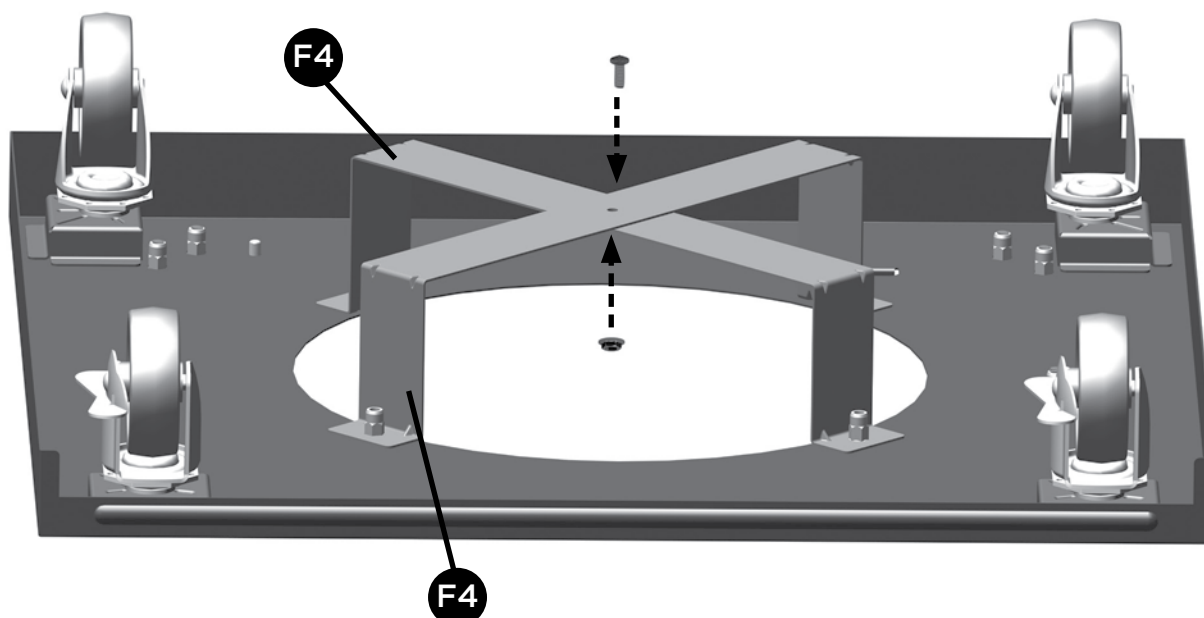
One time assembly tool.




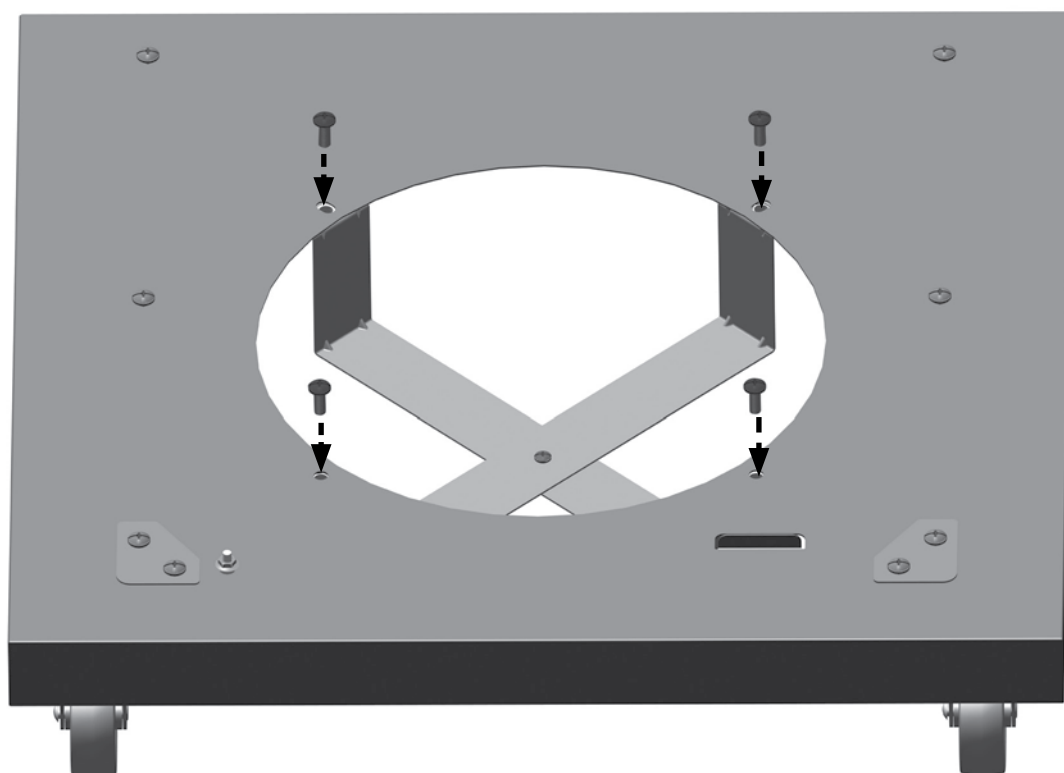
# ASSEMBLY INSTRUCTIONS

2

5	11
	
X 1	X 1

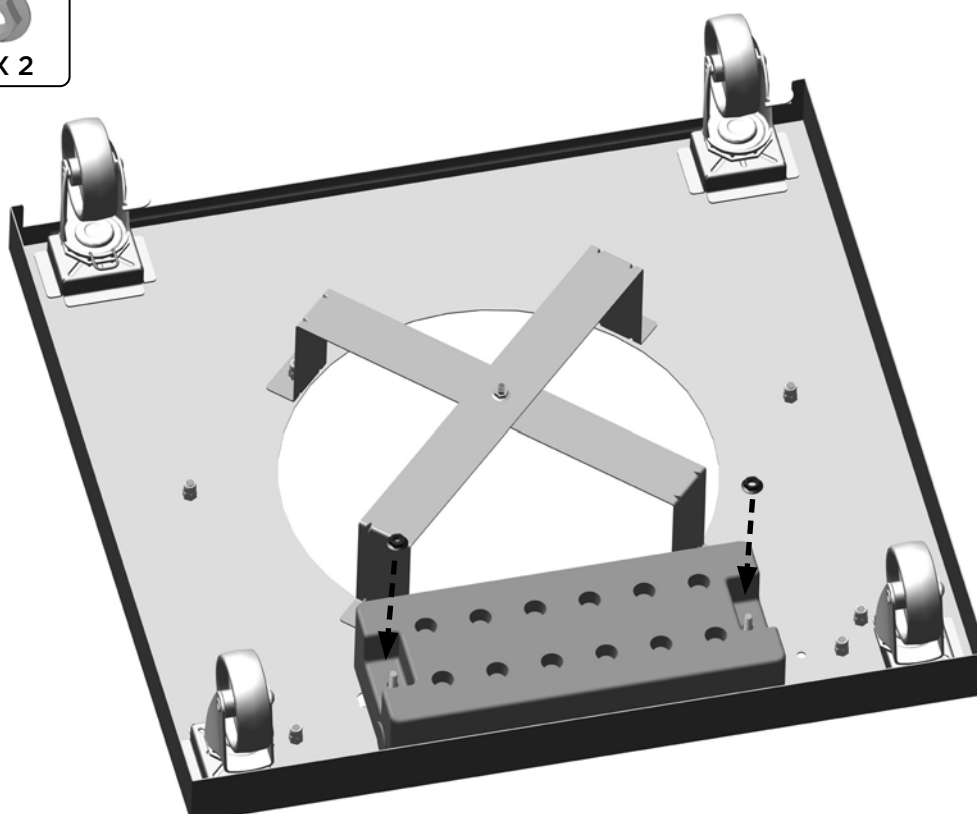
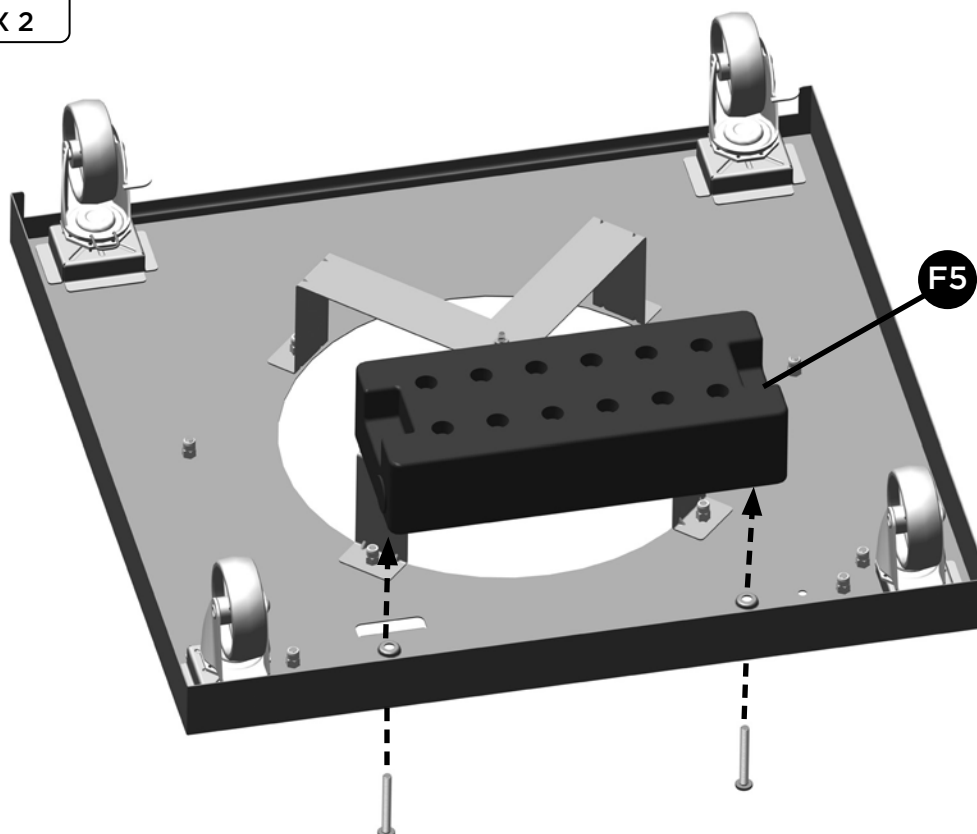
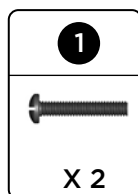


3

X 4



# ASSEMBLY INSTRUCTIONS

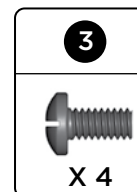
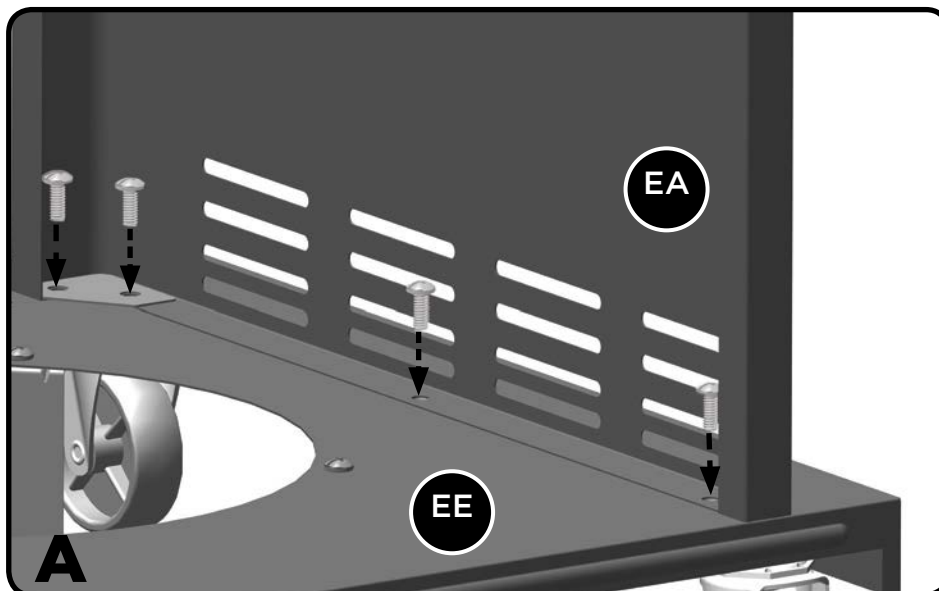
3





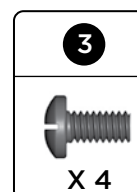
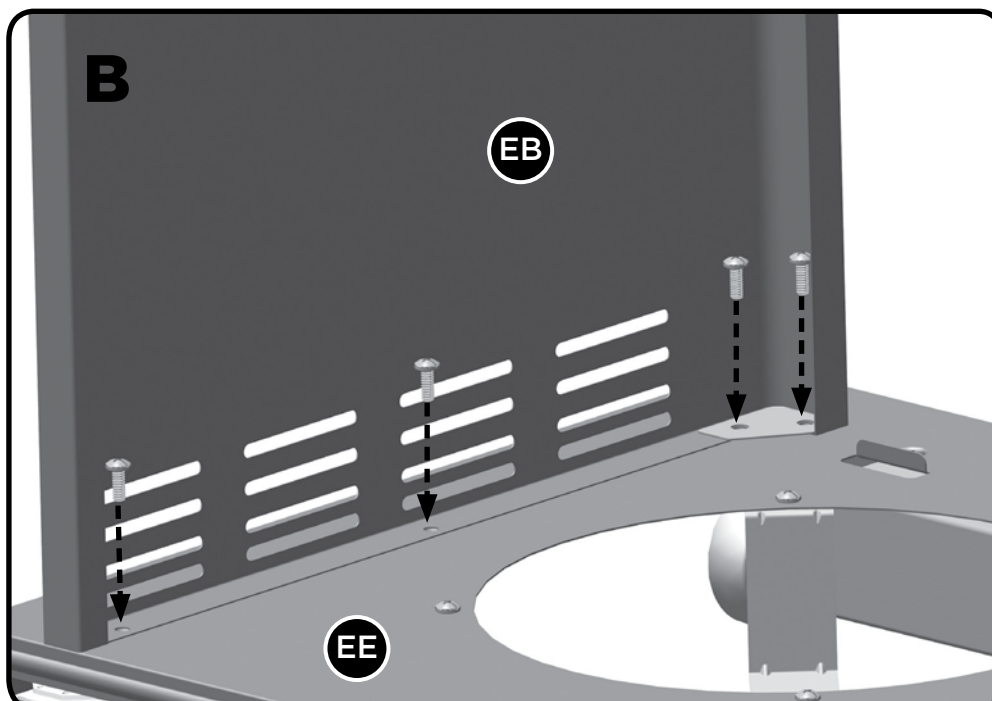
## ASSEMBLY INSTRUCTIONS

4



### TIP:

Count all 4 screws as shown.



### TIP:

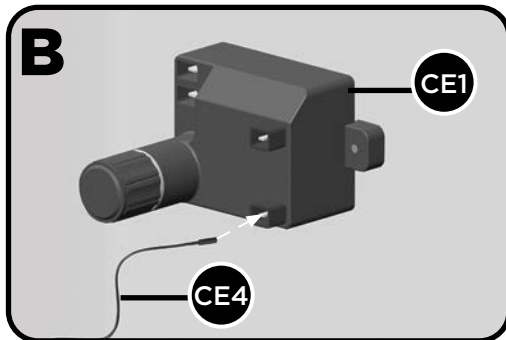
Count all 4 screws as shown.

## ASSEMBLY INSTRUCTIONS

5

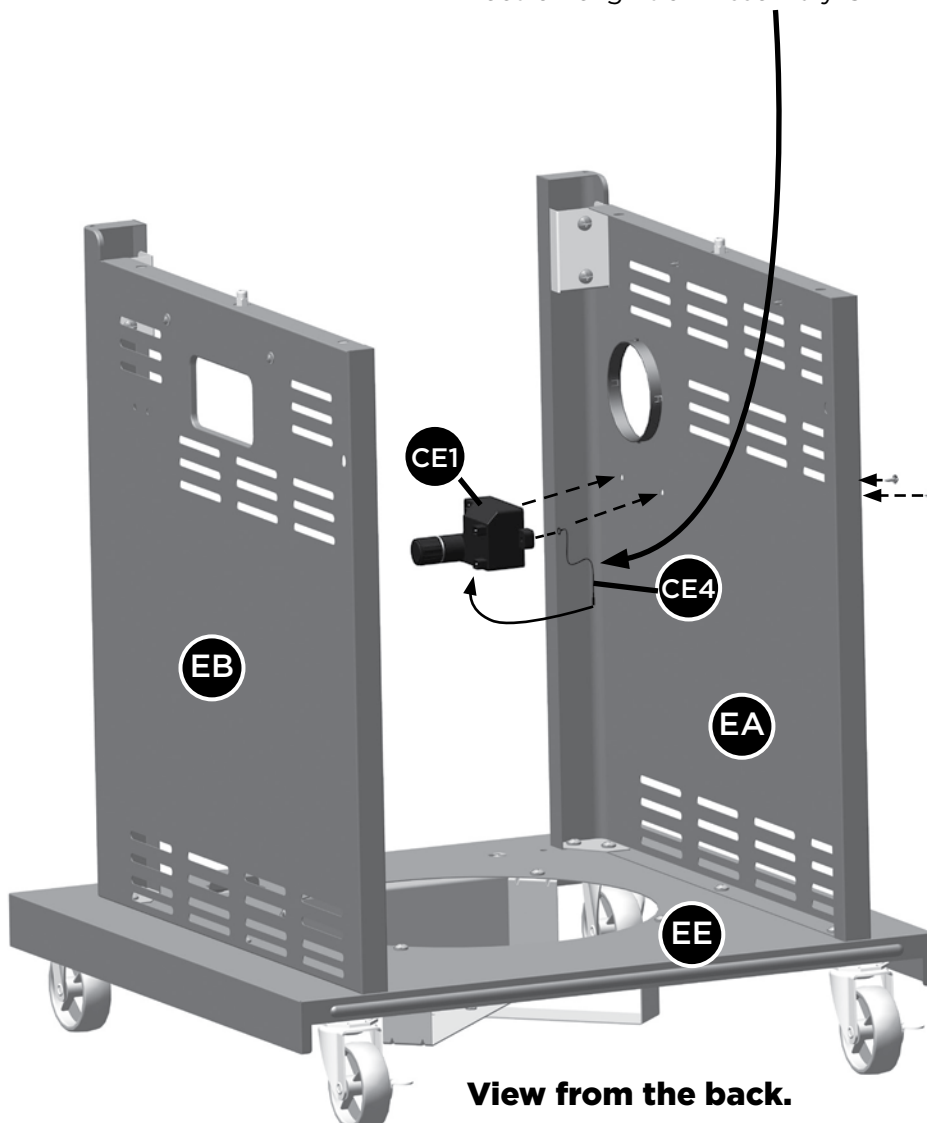
**TIP:**

Ensure correct assembly position as shown below.



**TIP:**

Attach Ground Wire CE4 to EA wall behind the Electronic Ignition Assembly CE1.



6

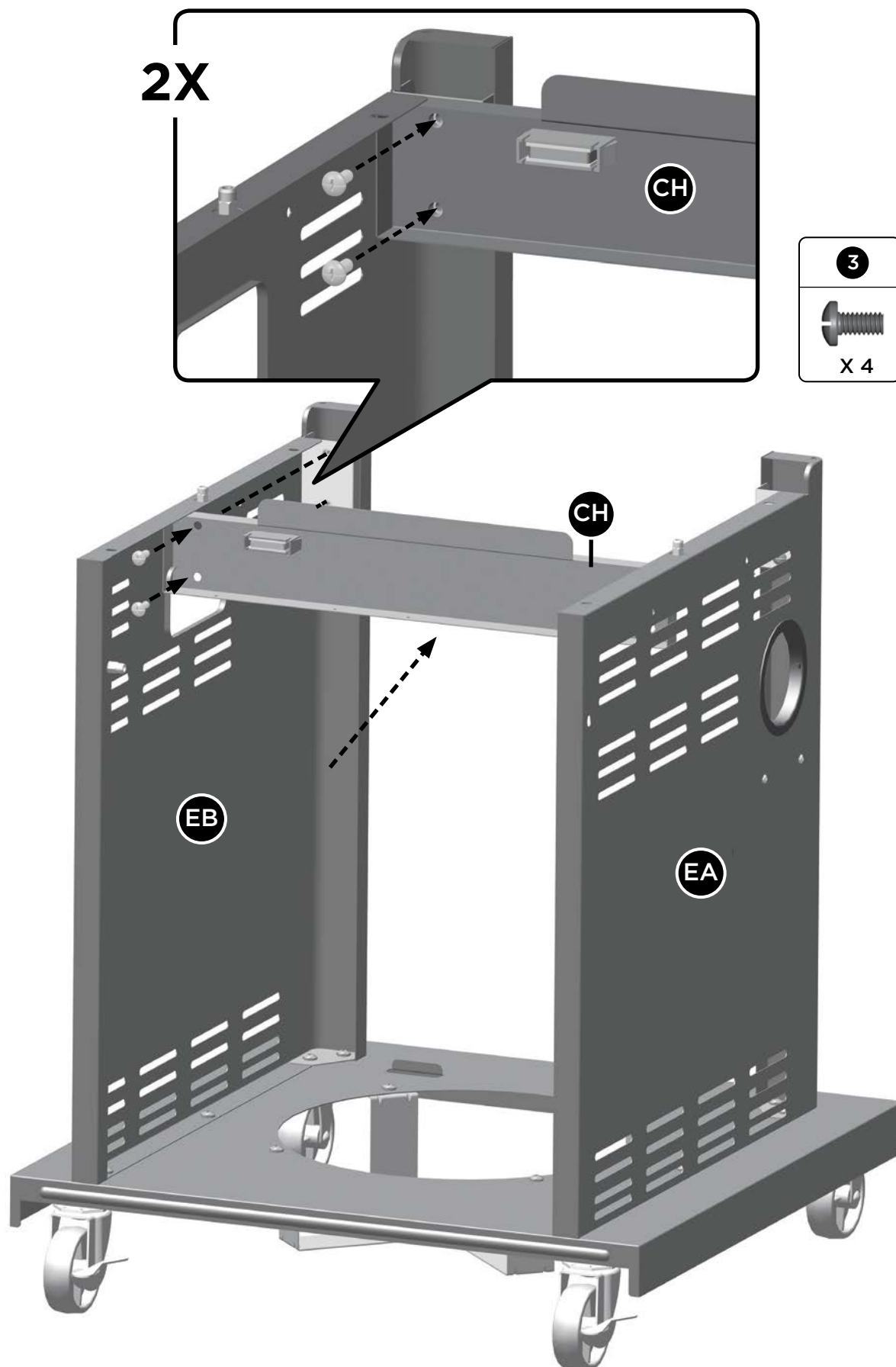


X 2

**View from the back.**

# ASSEMBLY INSTRUCTIONS

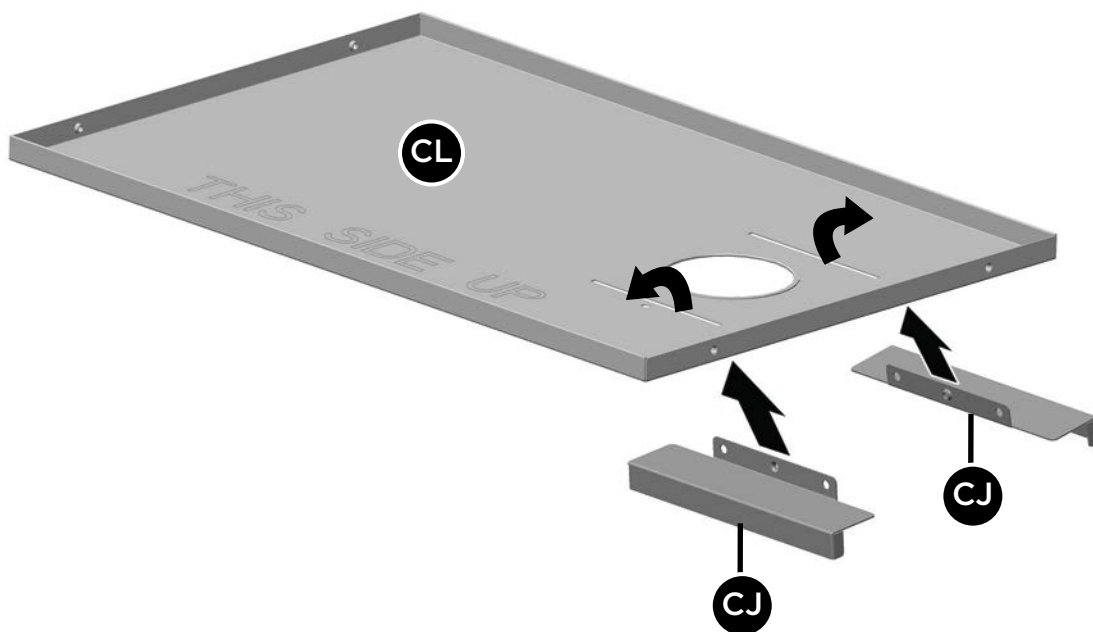
6



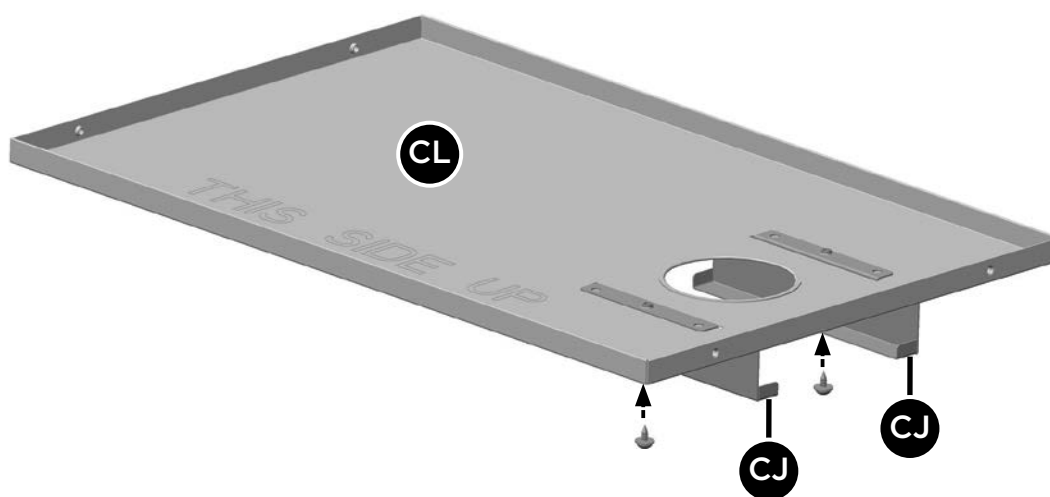
## ASSEMBLY INSTRUCTIONS

7

A.



B.



8

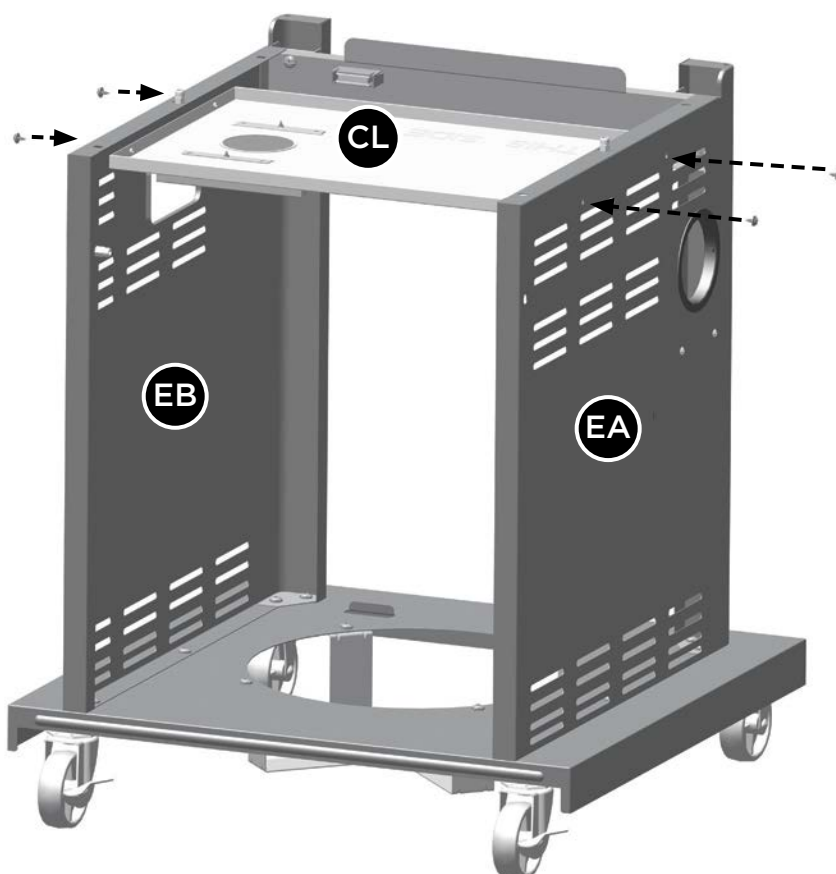


X 2

# ASSEMBLY INSTRUCTIONS

8

C.

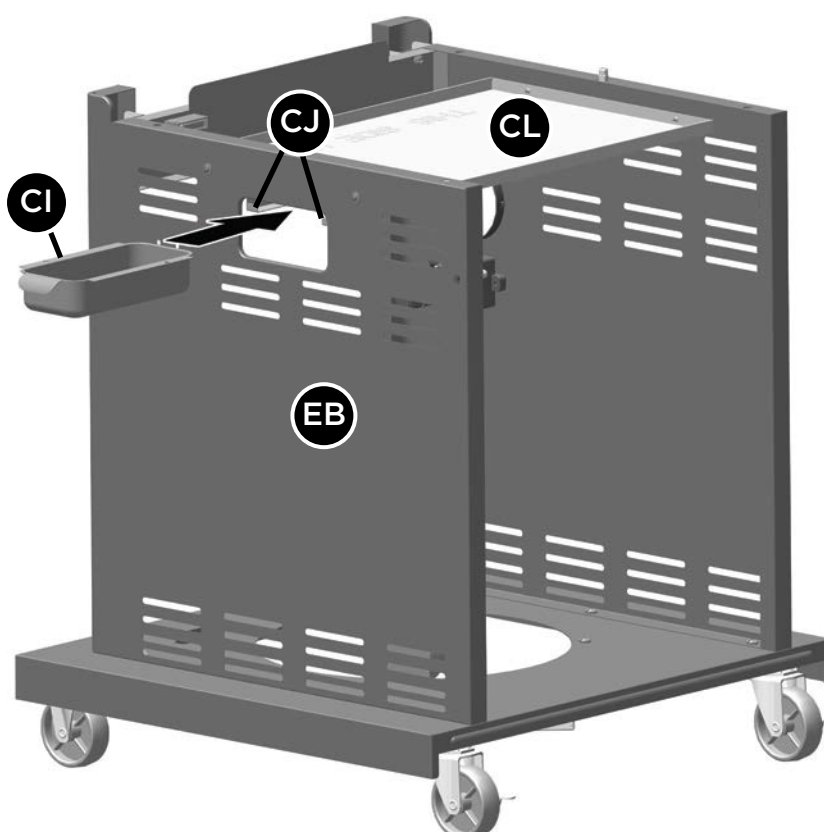


8



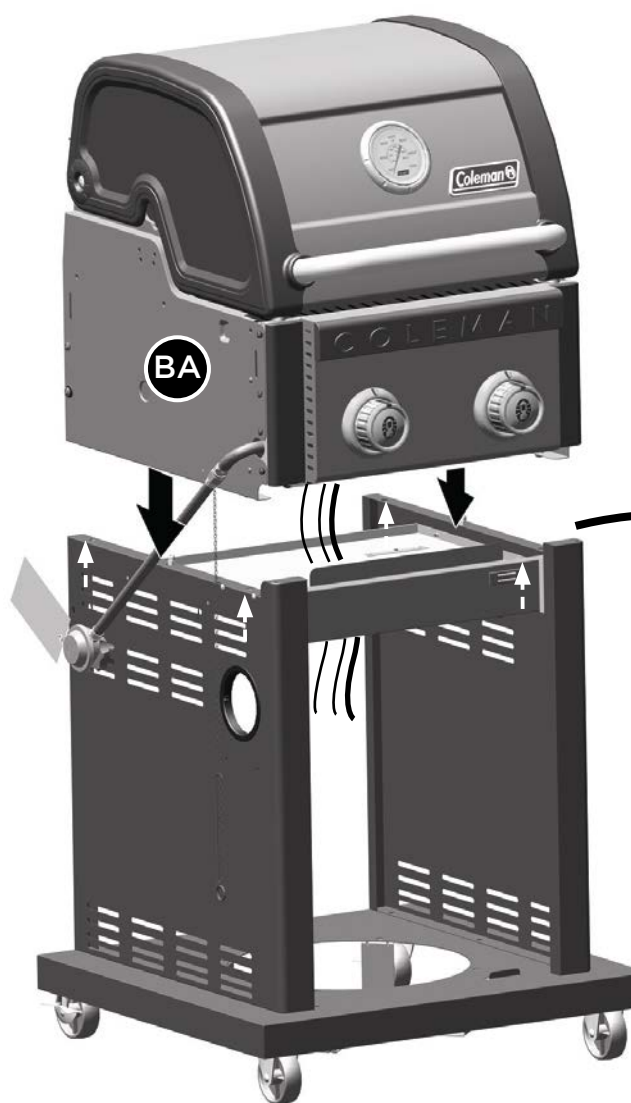
X 4

D.



## ASSEMBLY INSTRUCTIONS

9

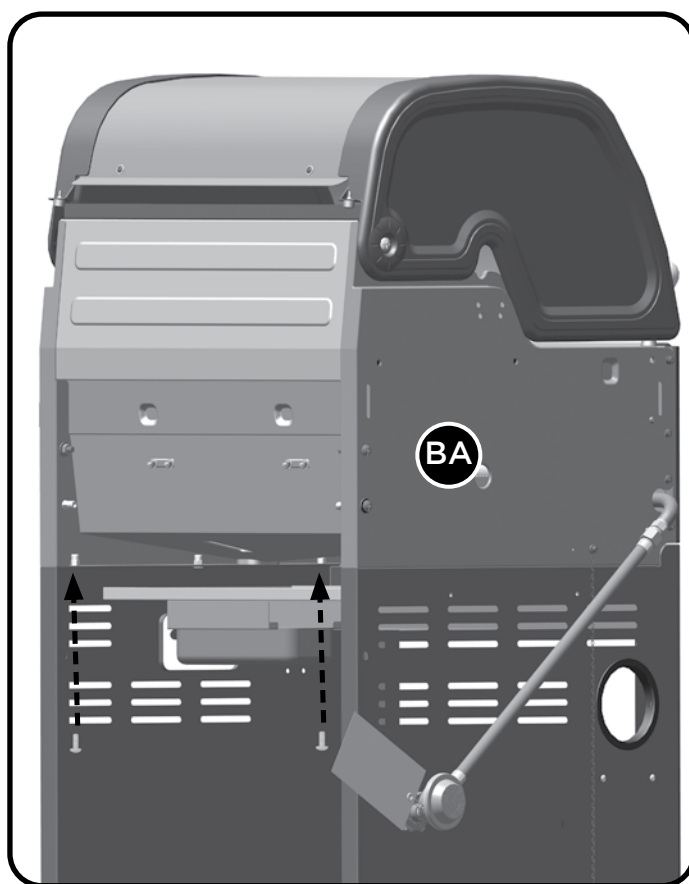


**⚠ WARNING:  
WATCH YOUR HANDS!**

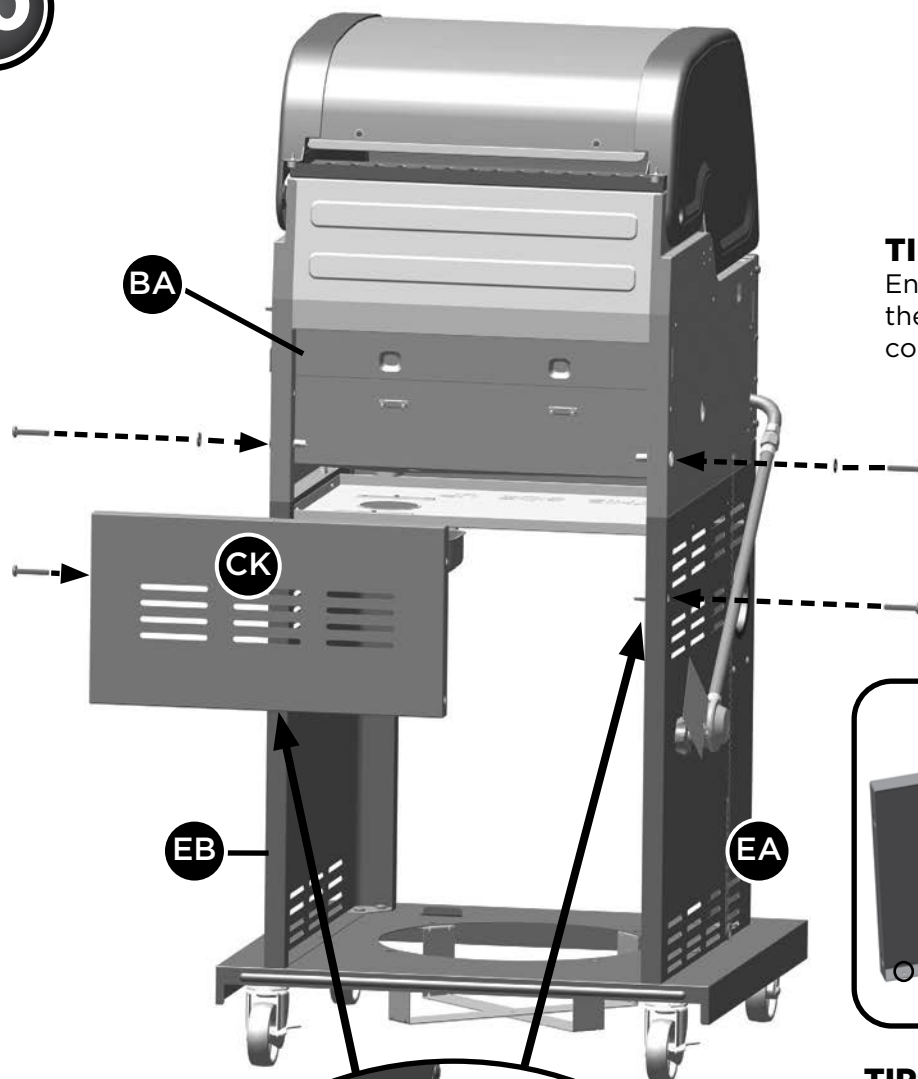
3



X 4

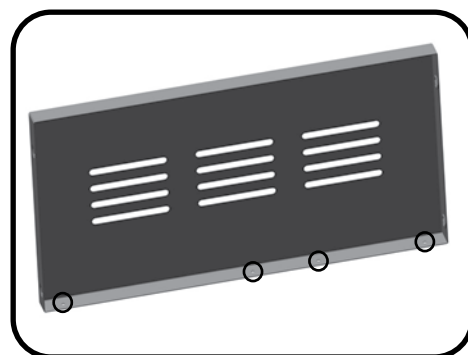


10



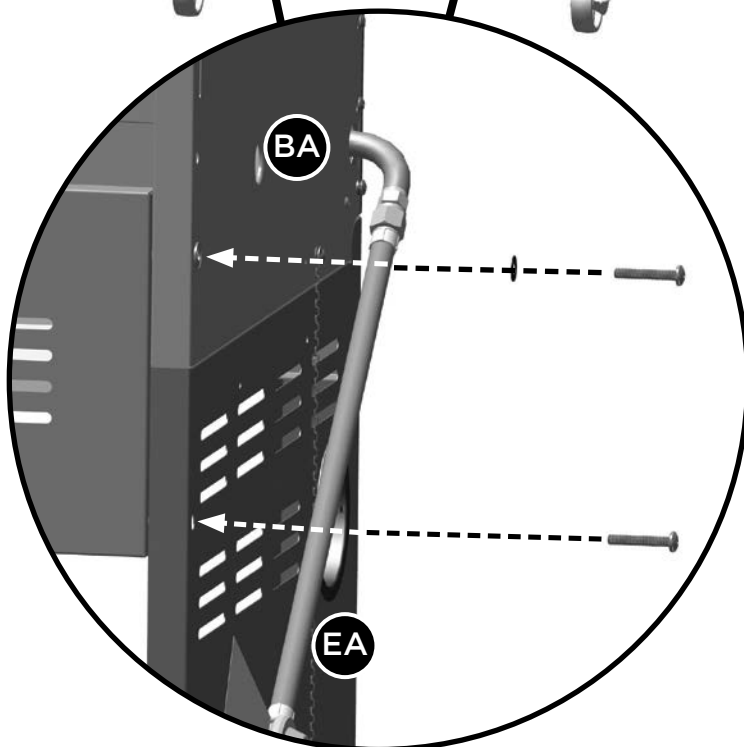
**TIP:**

Ensure that the rubber side of the rubberized washer makes contact with the burner box.



**TIP:**

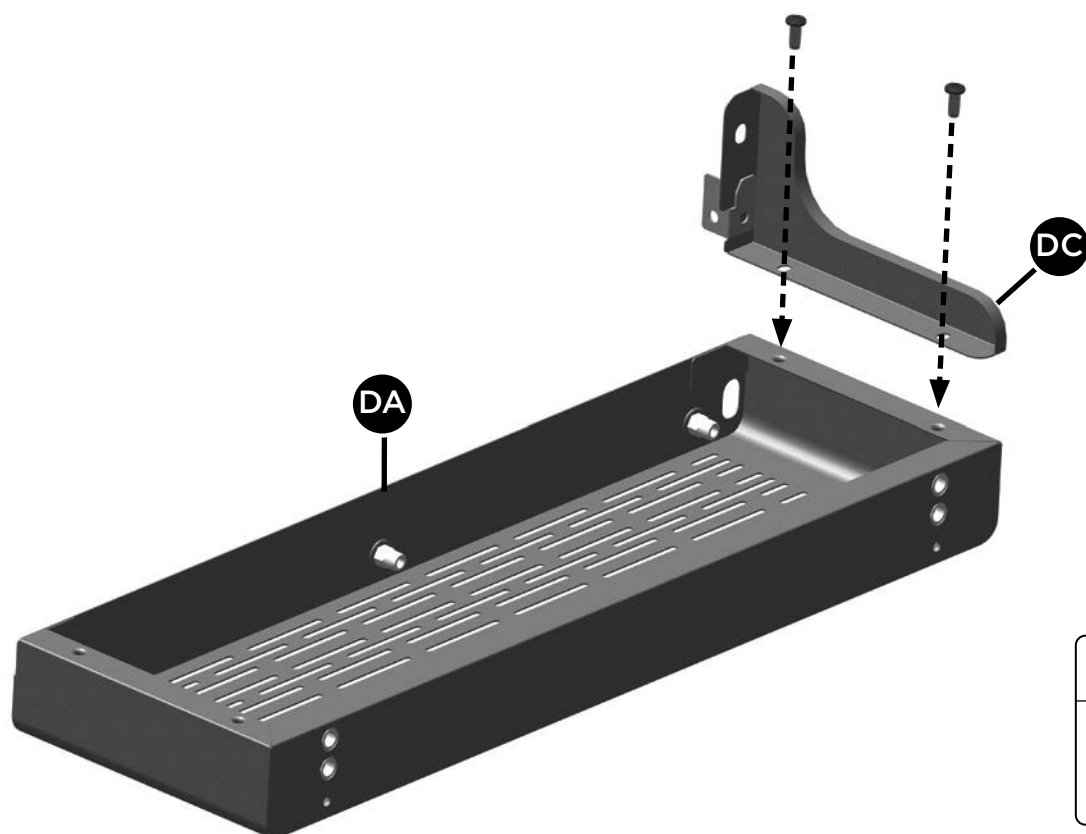
Ensure holes on the bottom.



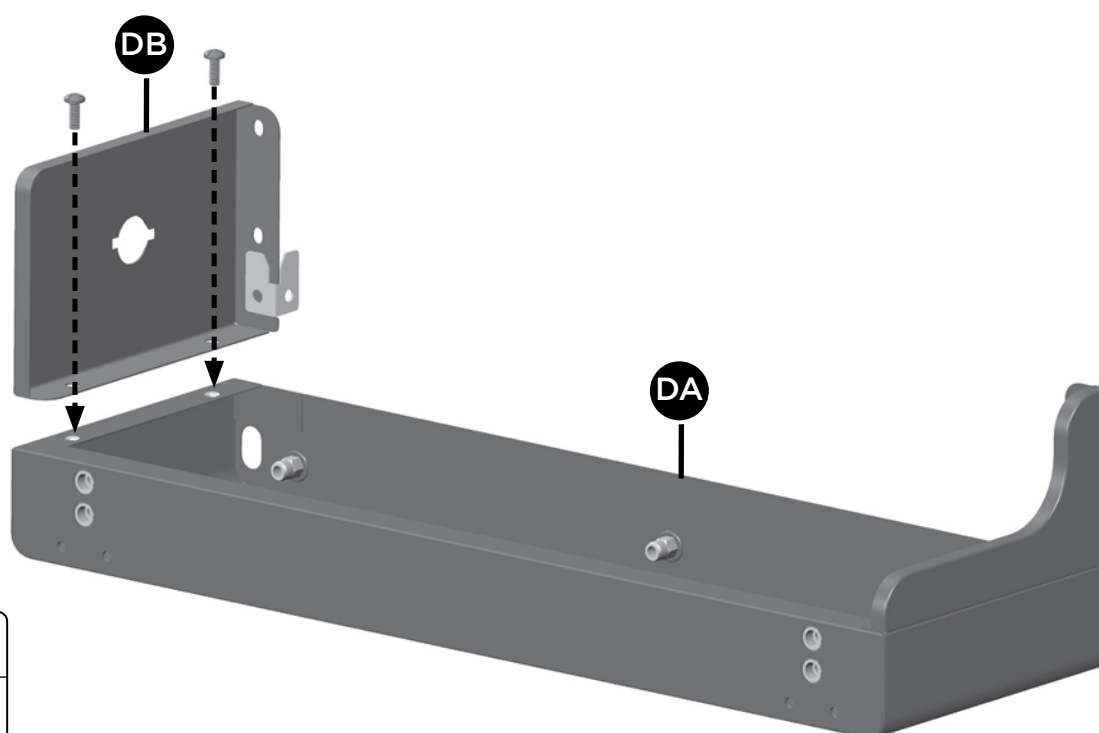
2	9
X 4	X 2

11

A.



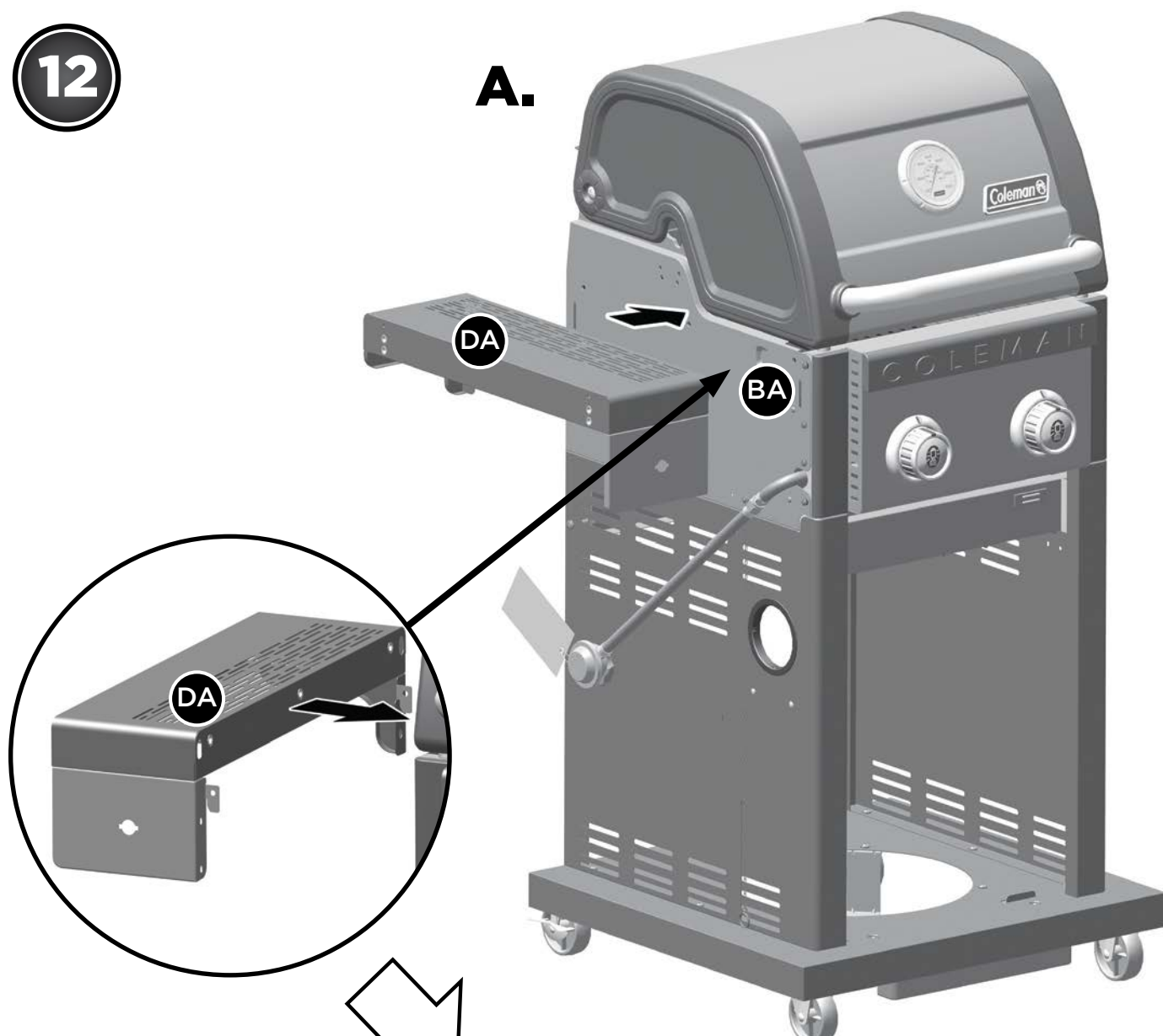
B.



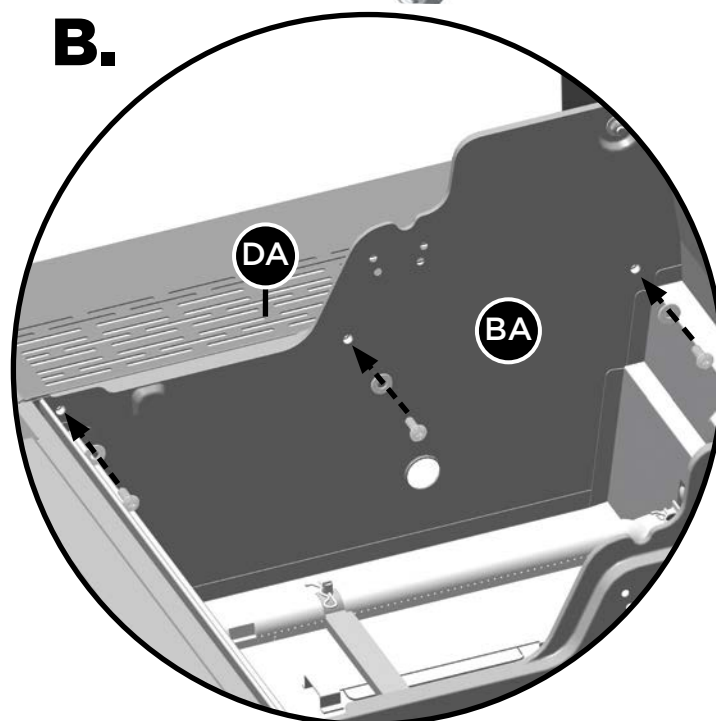


## 12

### A.





### B.



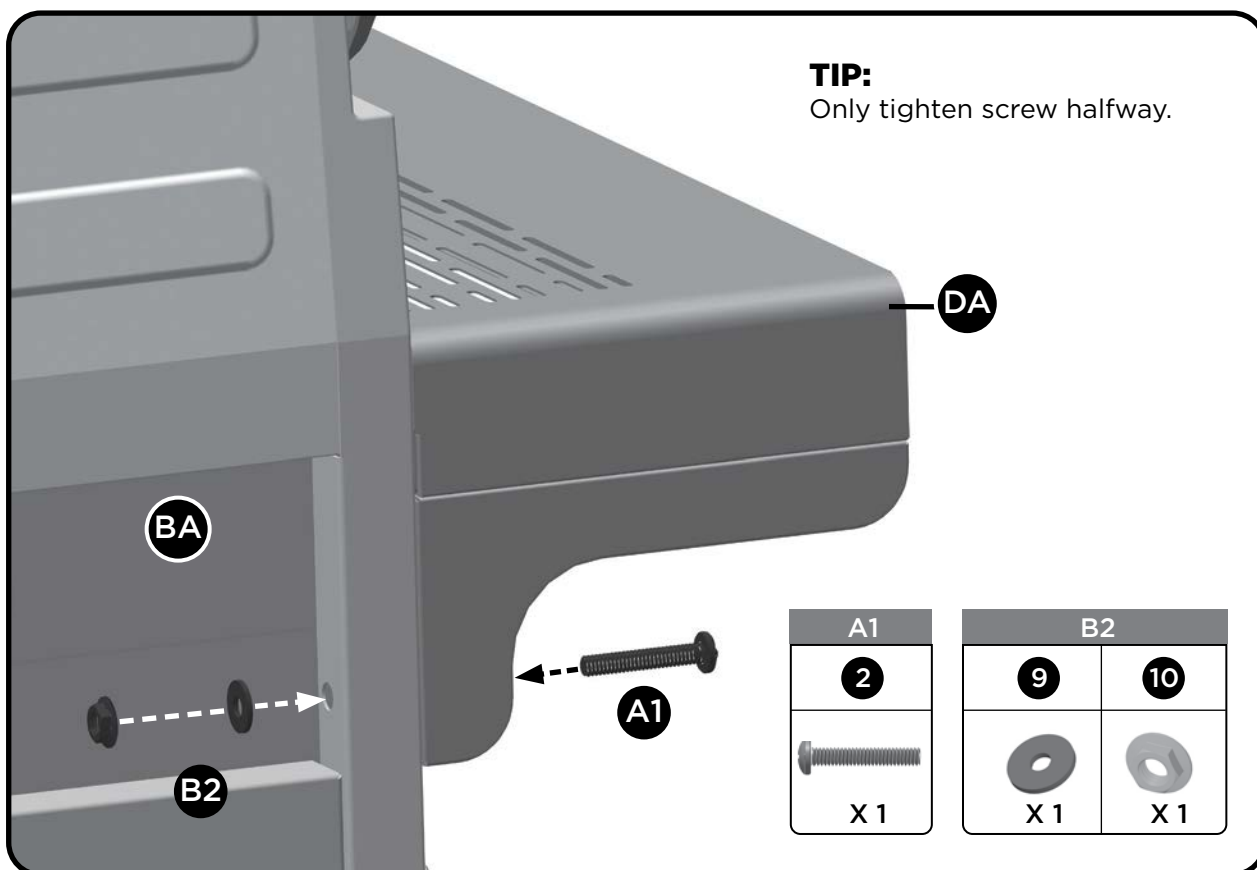
#### TIP:

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

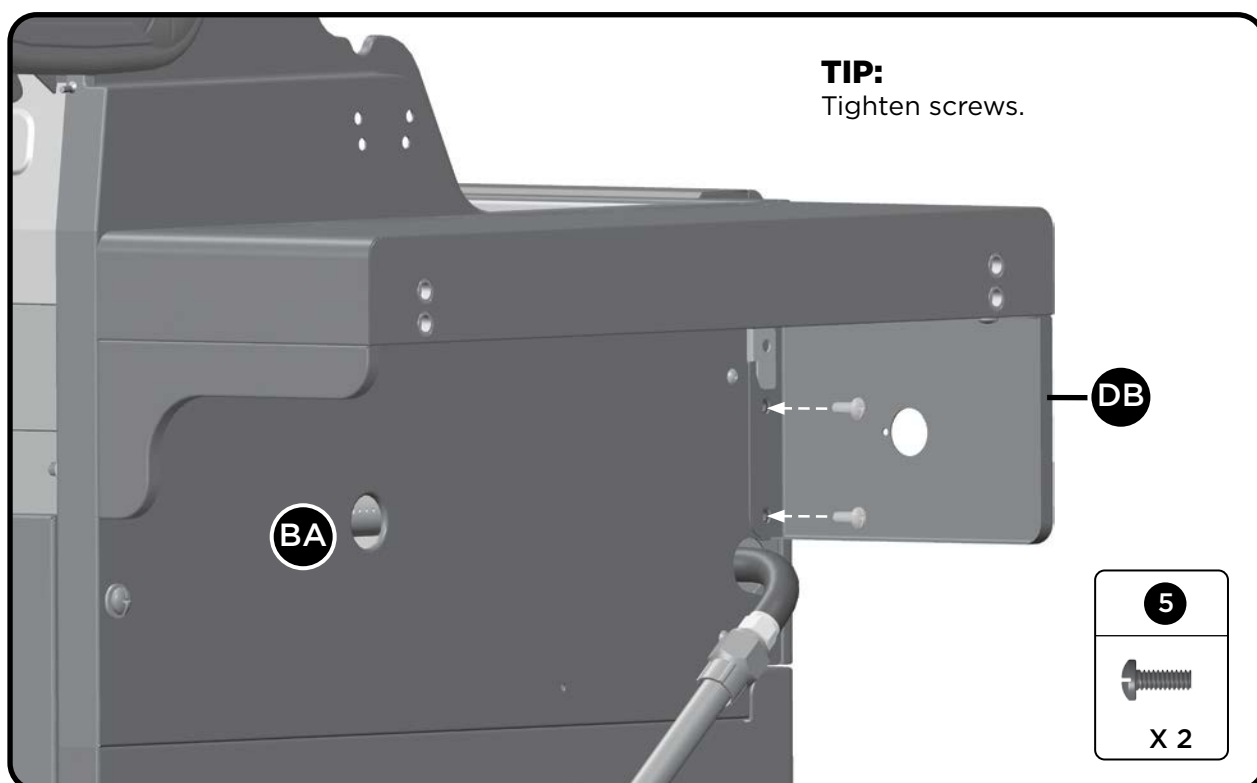
3	9
	
X 3	X 3

## 13

### C.

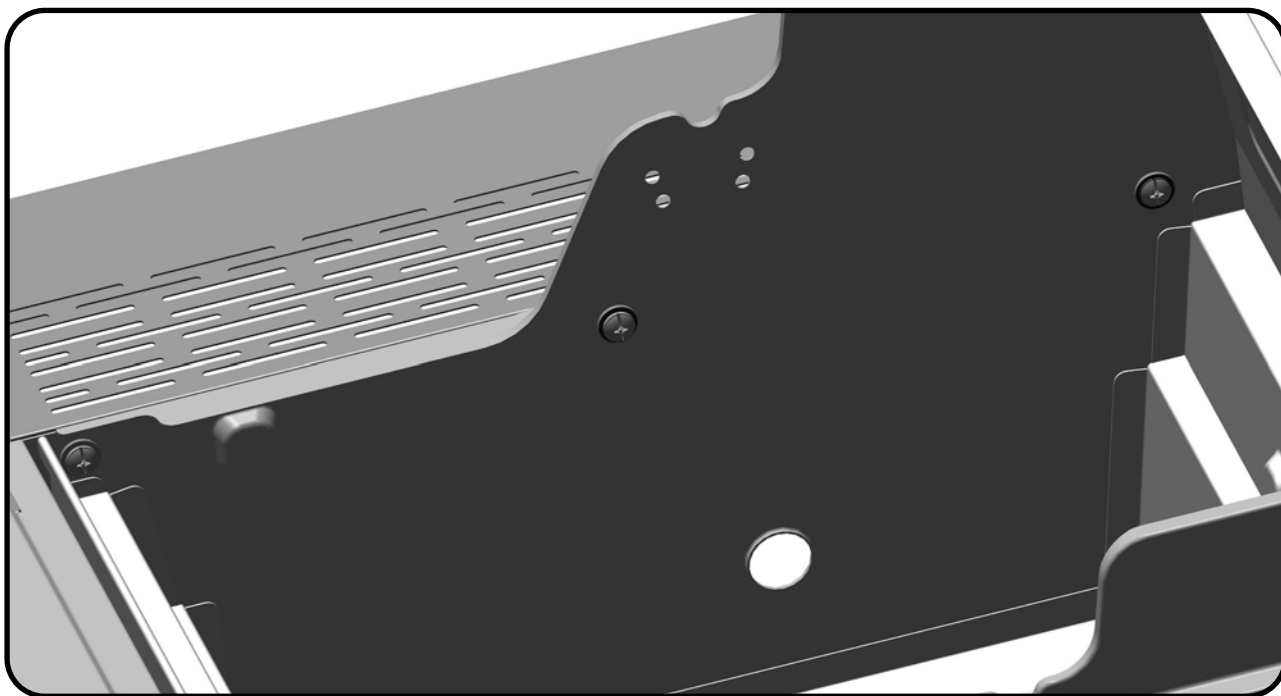


### D.

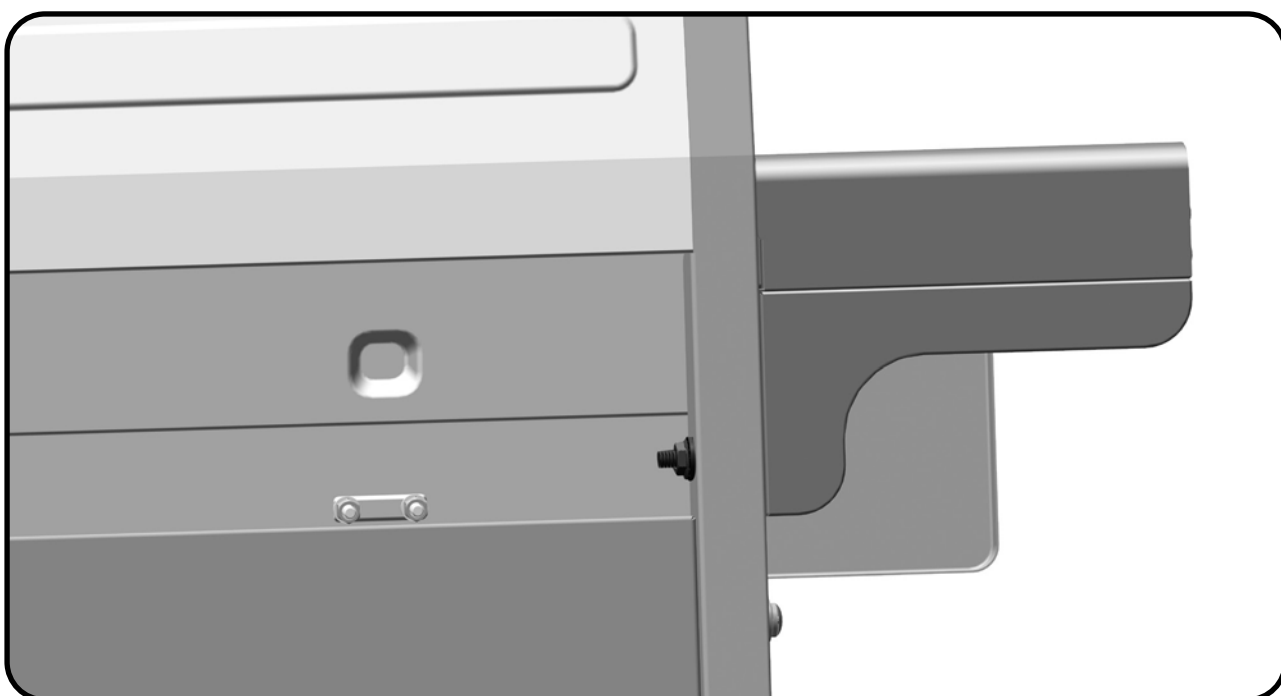


14

**TIP:**  
Tighten screws.



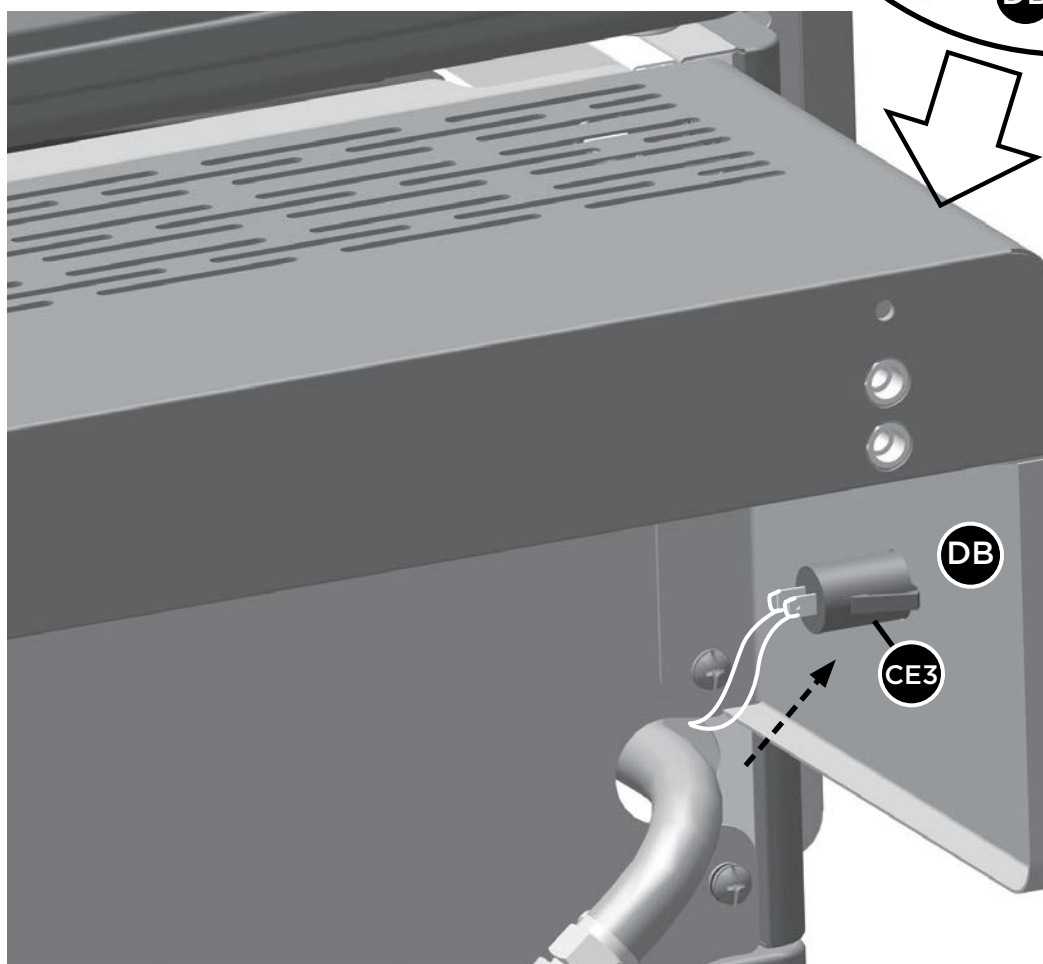
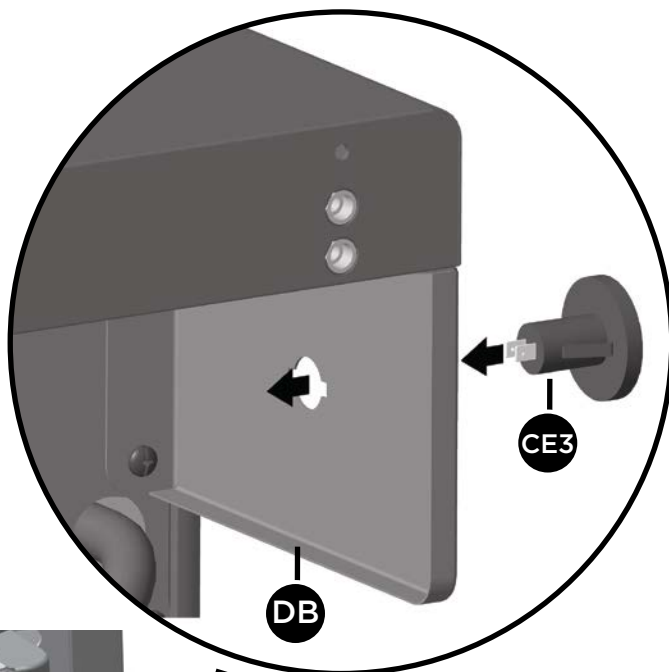
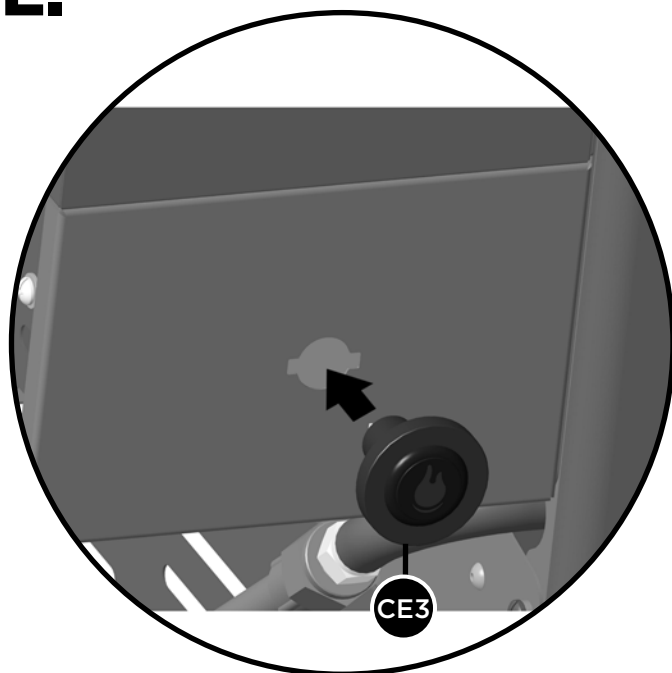
**TIP:**  
Tighten screws.



15

E.

Front view



**TIP:**

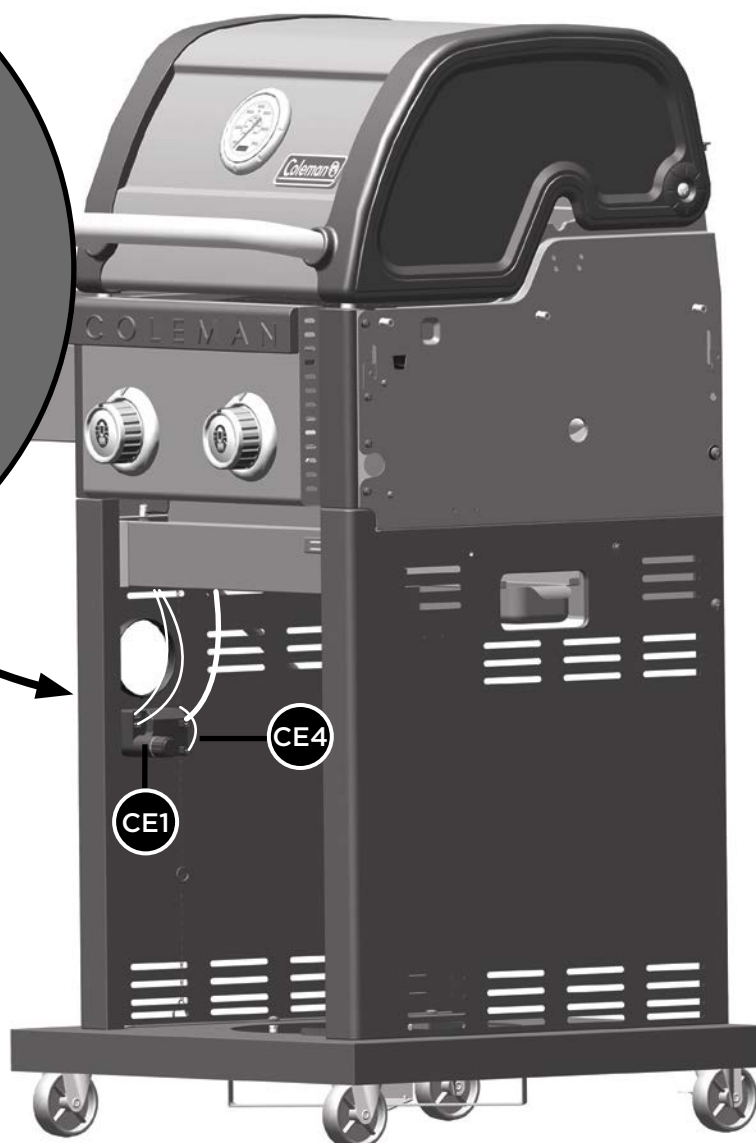
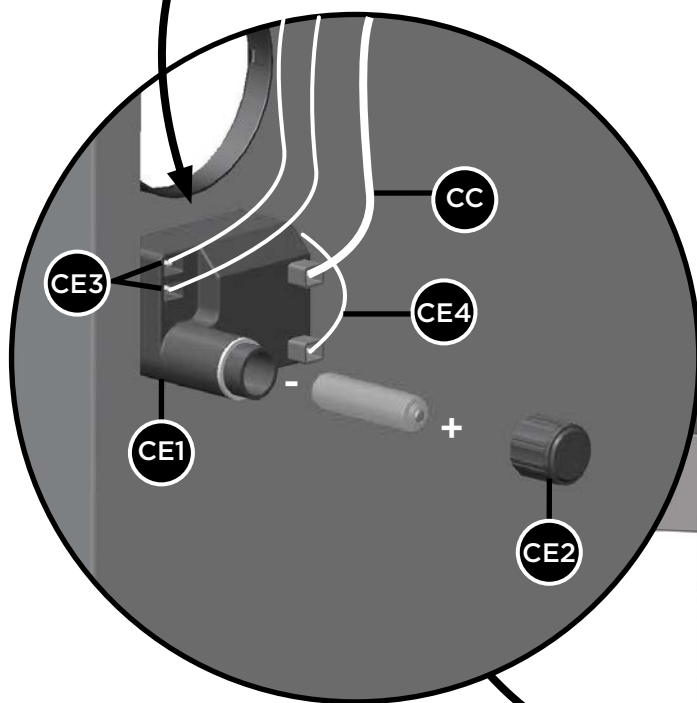
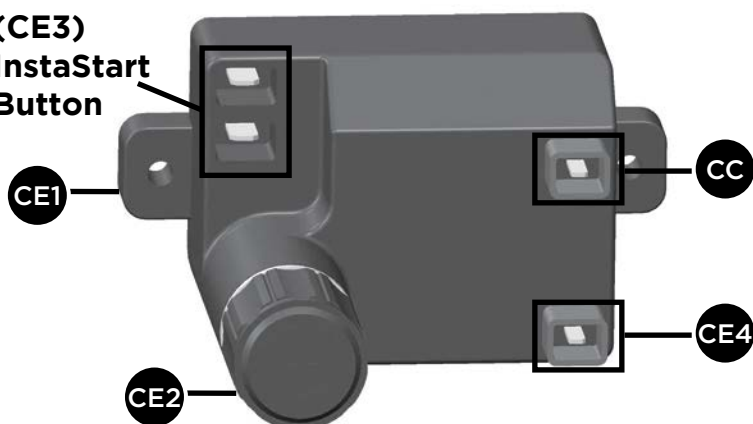
Ensure wire are fully connected.

## 16

### Electronic Ignition Wire Assembly

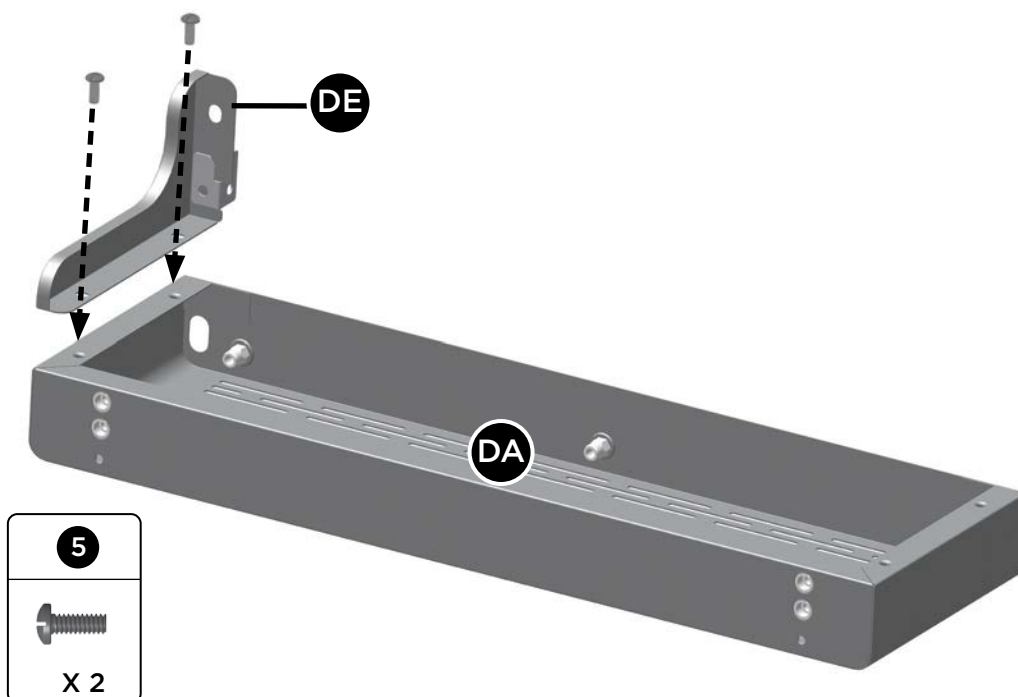
Locate the two instastart ignition wires(CE3) under the control panel (CG), attached to the manifold (CA). Connect wires to the Electronic ignition box, labelled CE3 in the diagram below. After, connect the main burner electrode wire to the Electronic ignition box, labelled CC in the diagram below. Ensure that the ground wire (CE4) assembled in STEP 2 is firmly in place. Lastly, Insert one "AA" battery into the compartment with the positive end facing outward. Secure using the battery cover (CE2).

(CE3)  
InstaStart  
Button

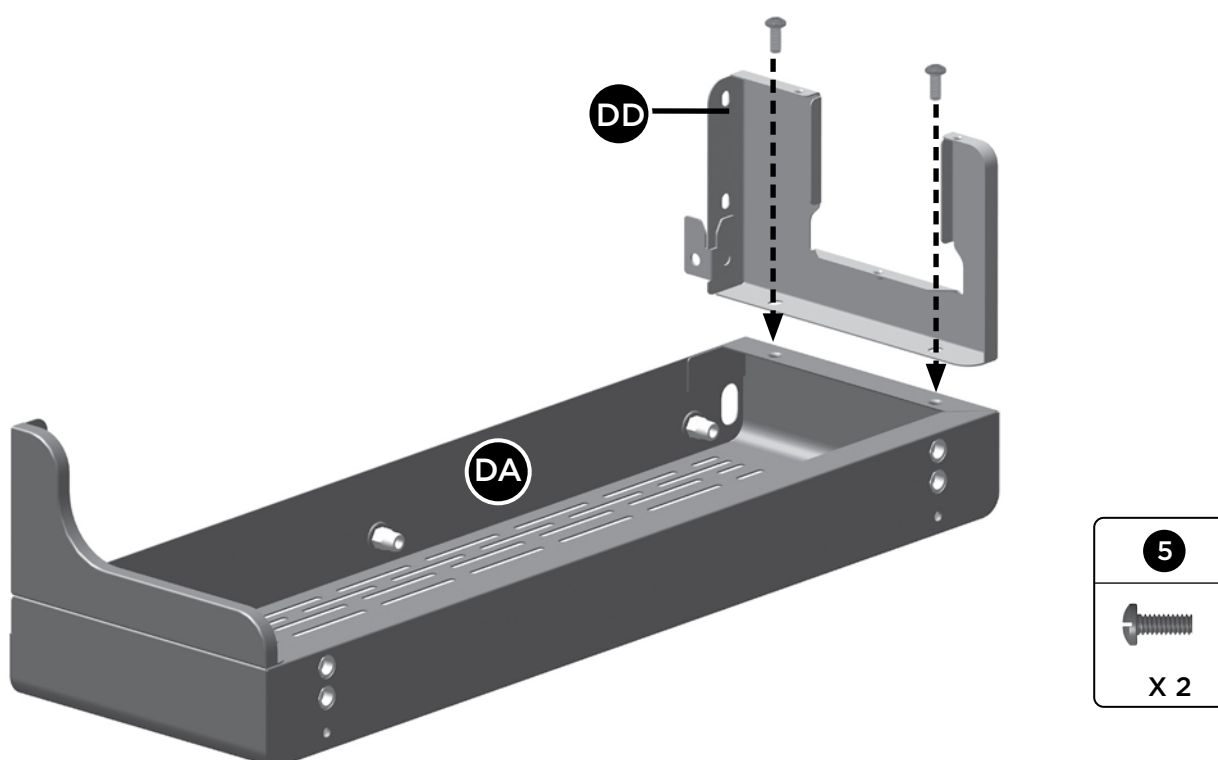


17

A.



B.

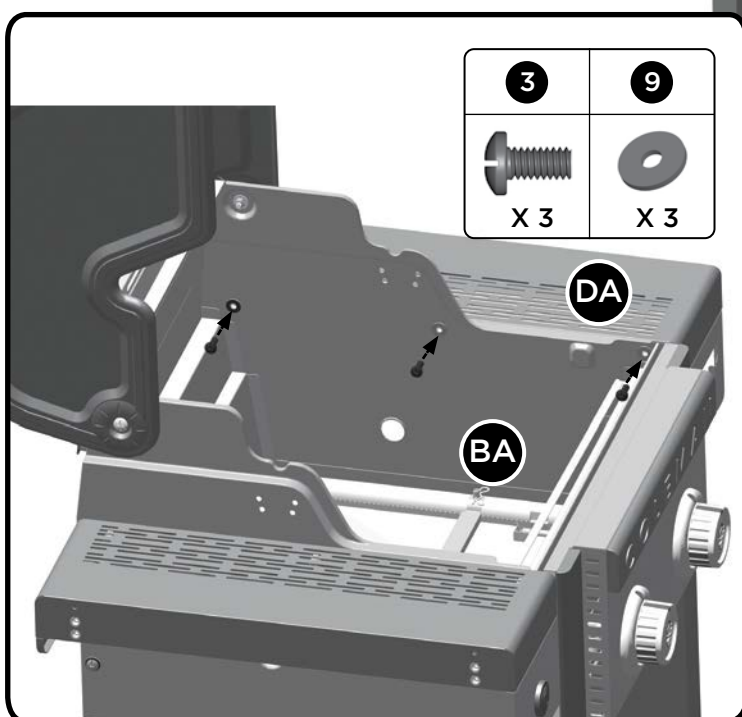


# ASSEMBLY INSTRUCTIONS

18

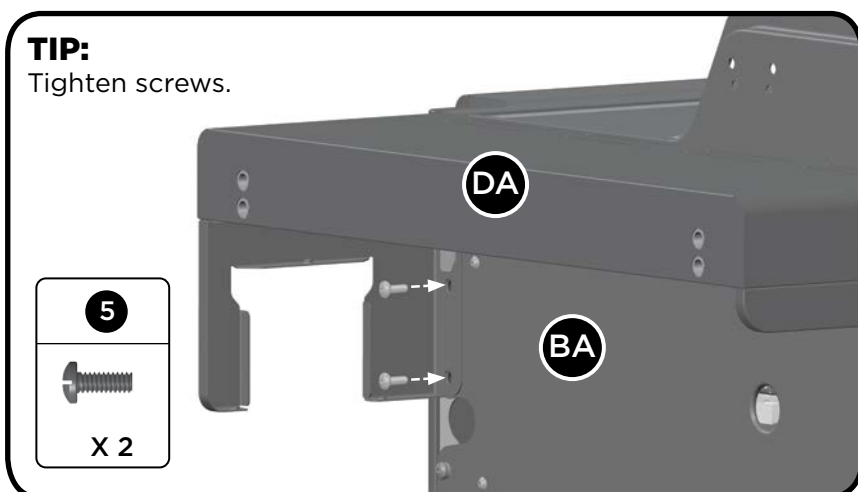
## TIP:

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



## TIP:

Only tighten screw halfway.

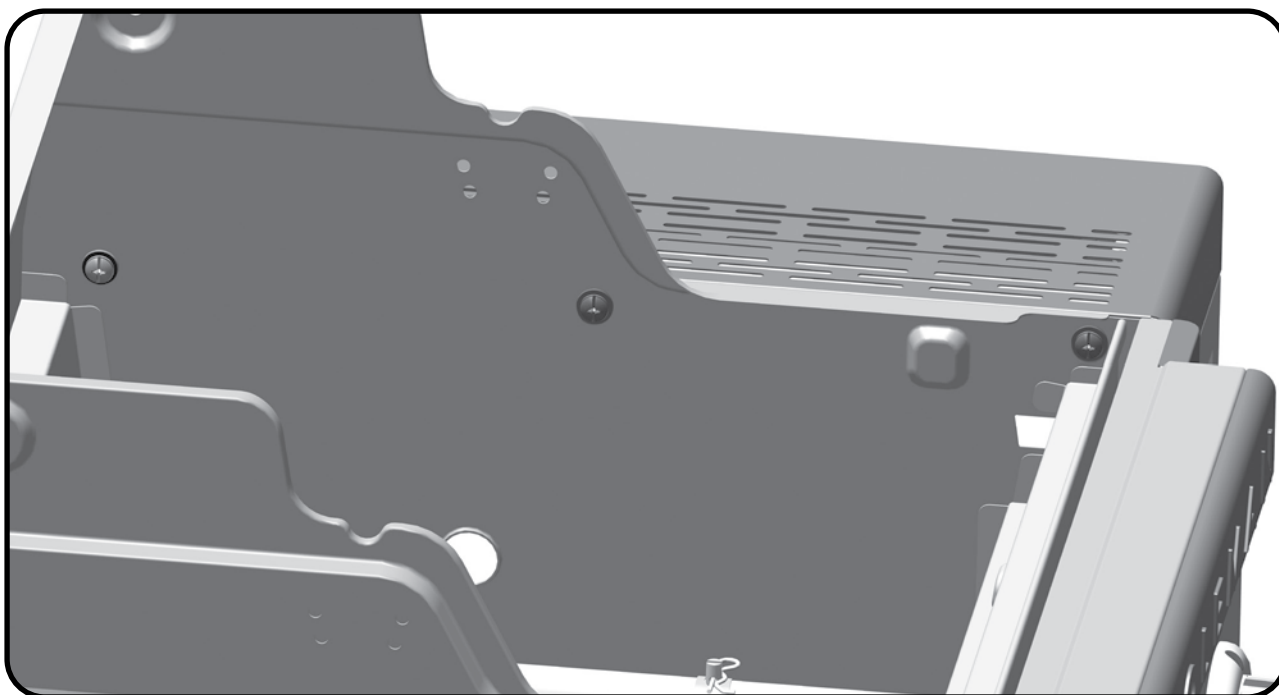


A1	B2	
2	9	10
X 1	X 1	X 1

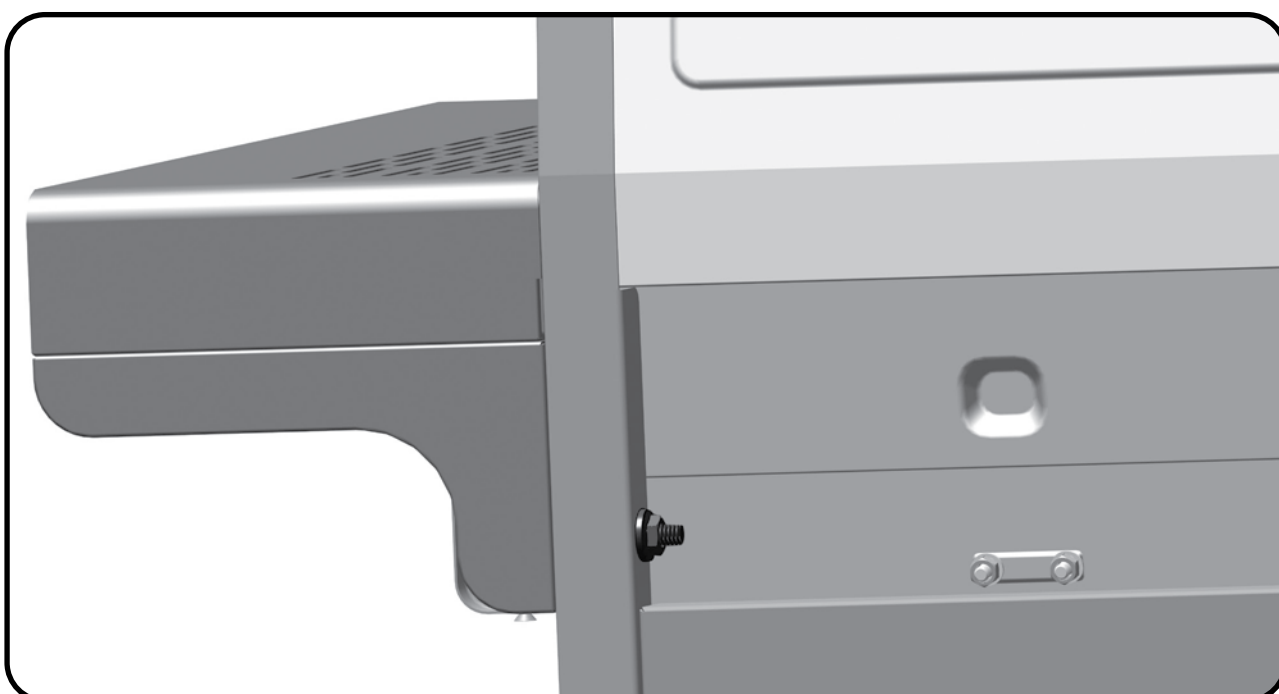


19

**TIP:**  
Tighten screws.

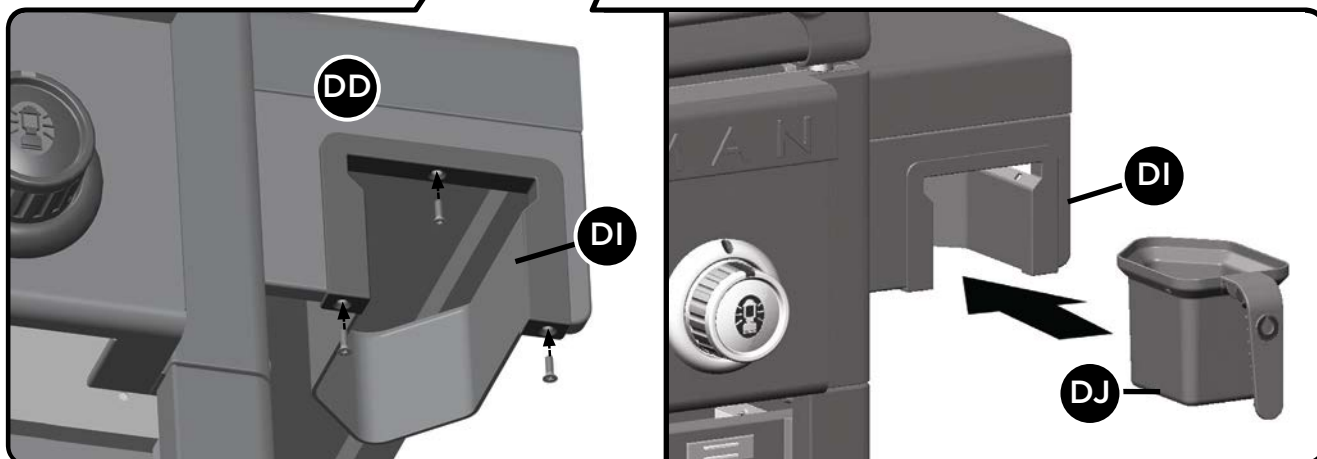
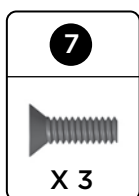
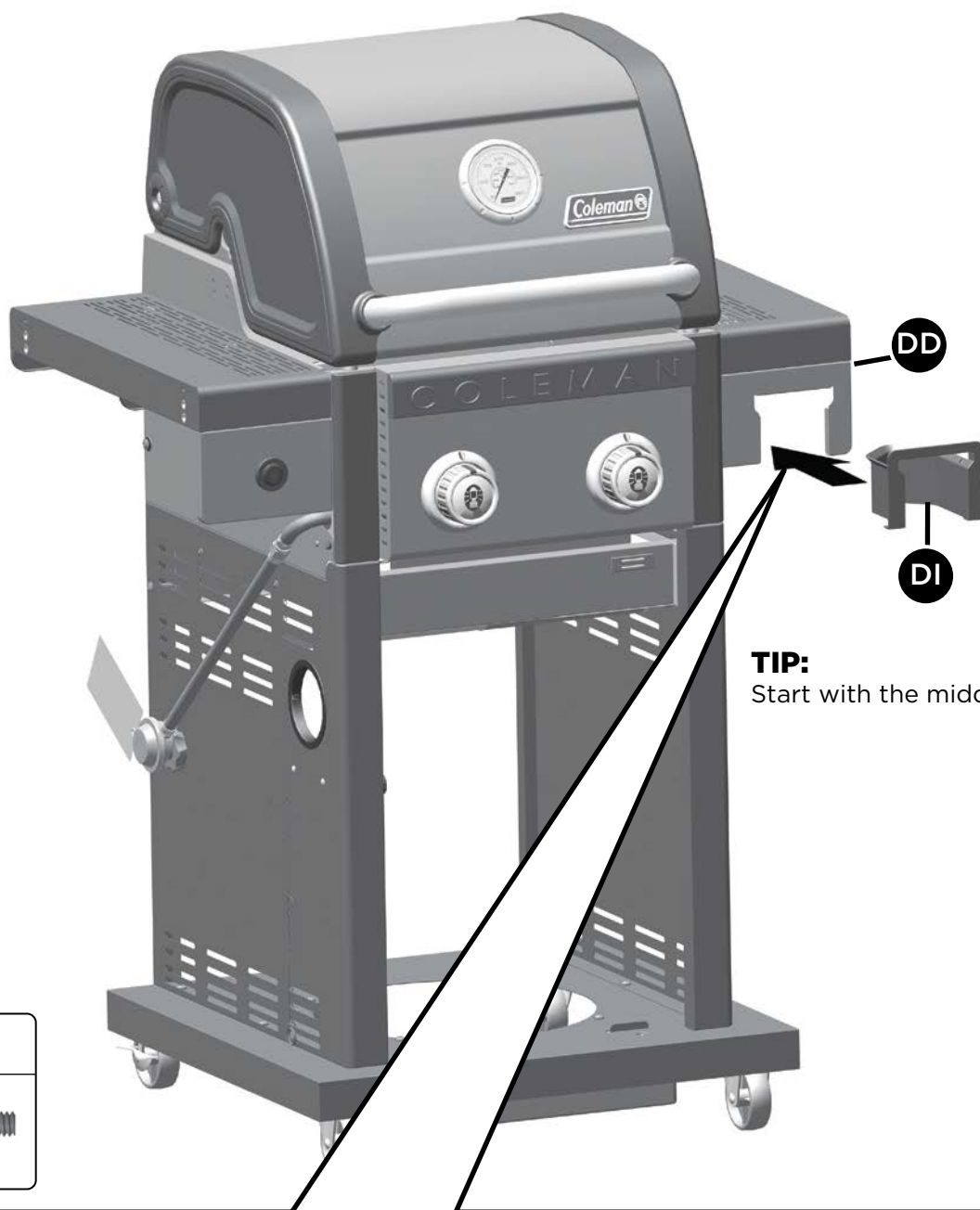


**TIP:**  
Tighten screws.





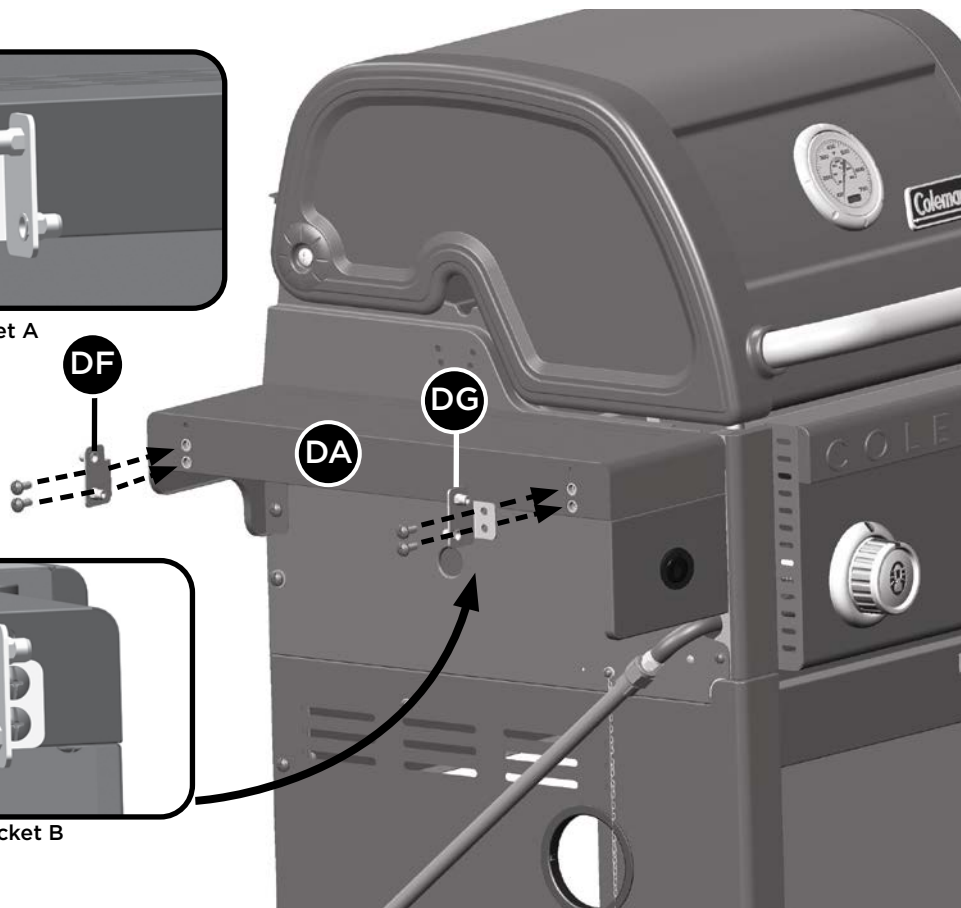
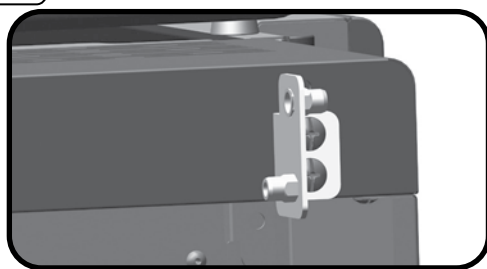
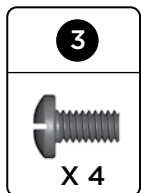
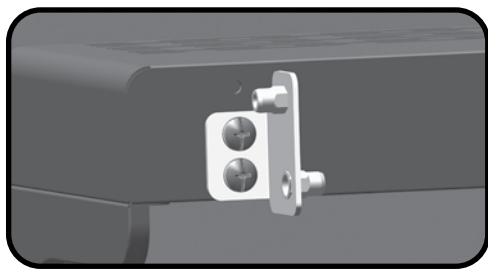
20



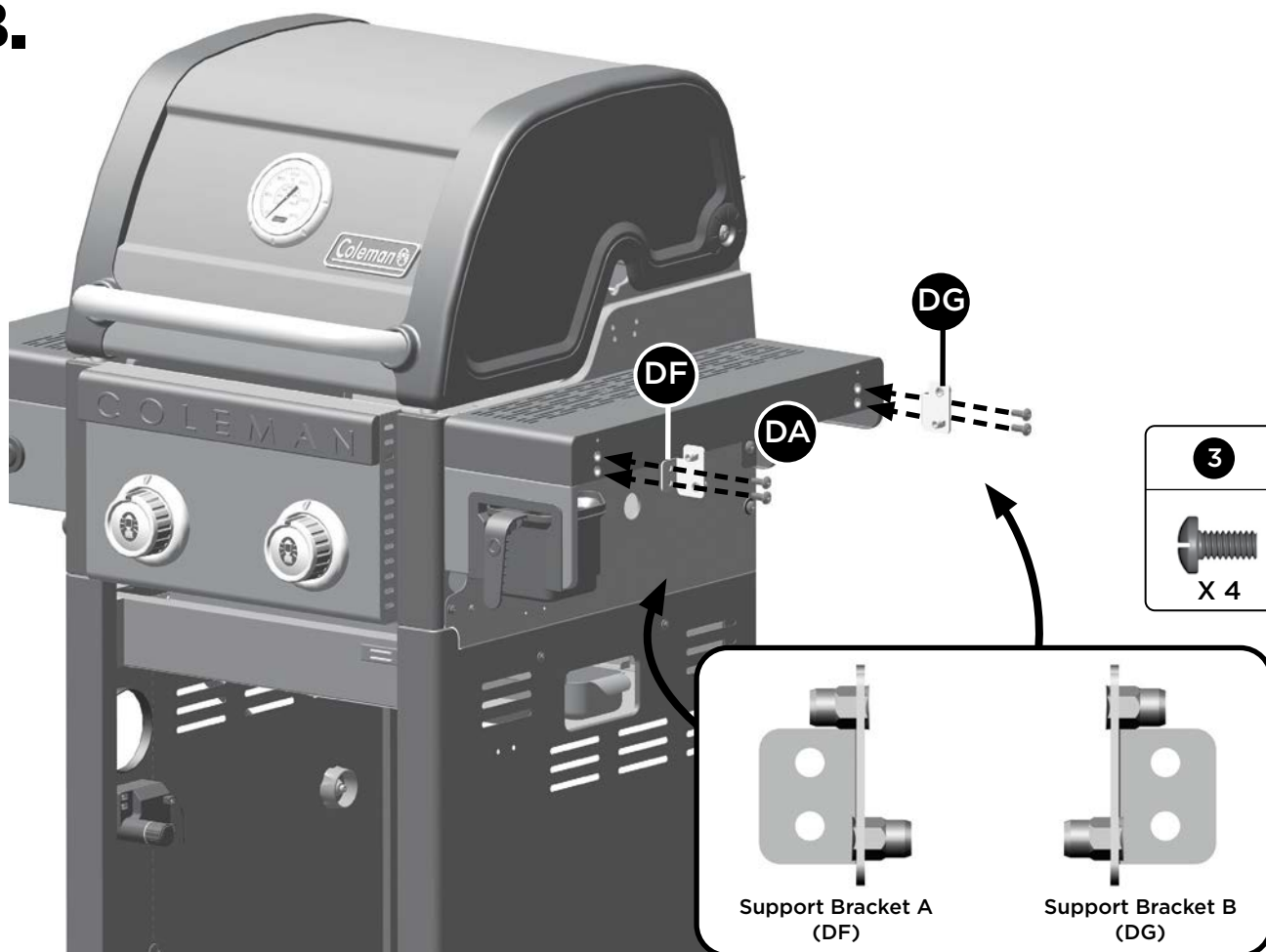
# ASSEMBLY INSTRUCTIONS

21

A.

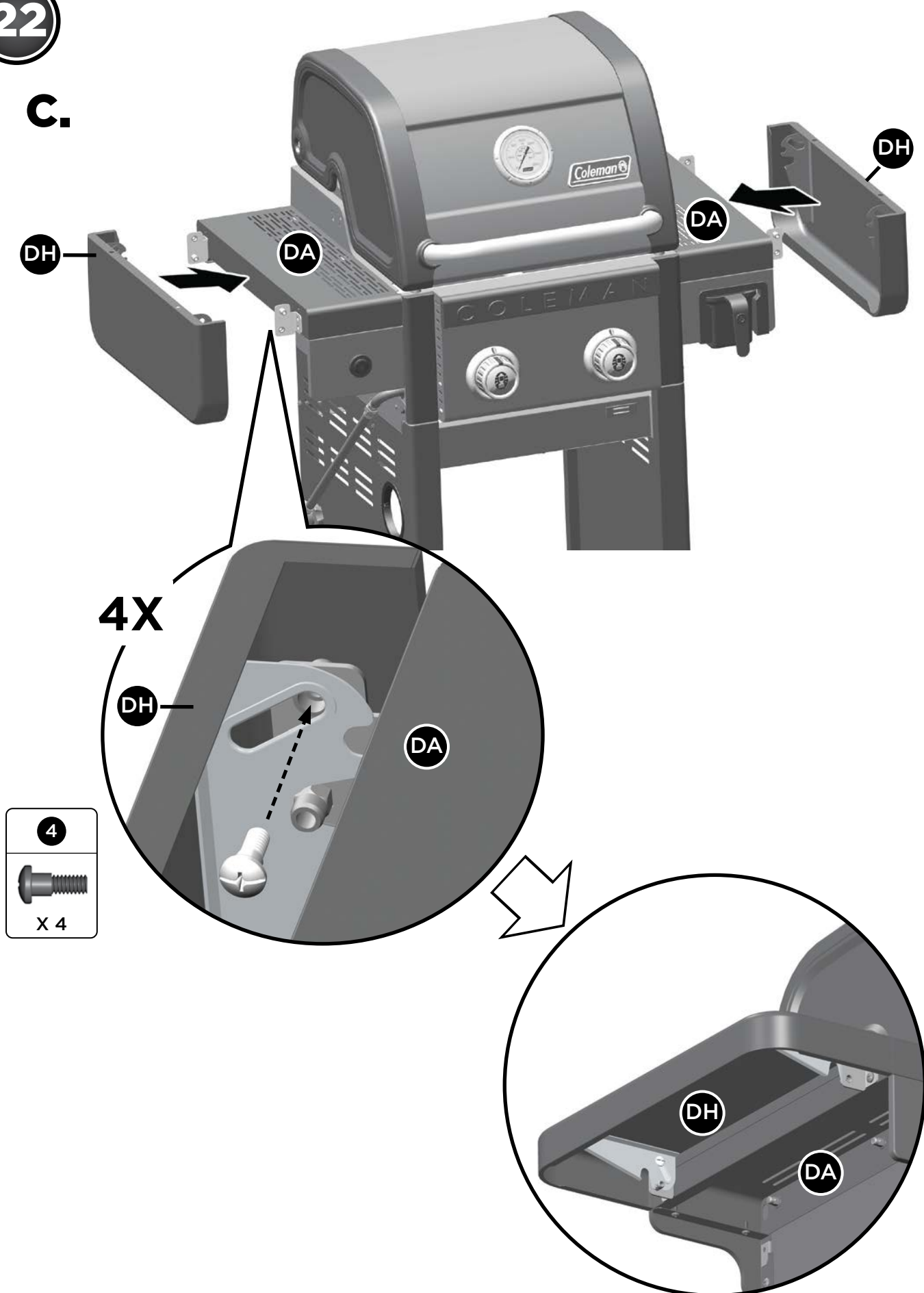


B.



22

C.



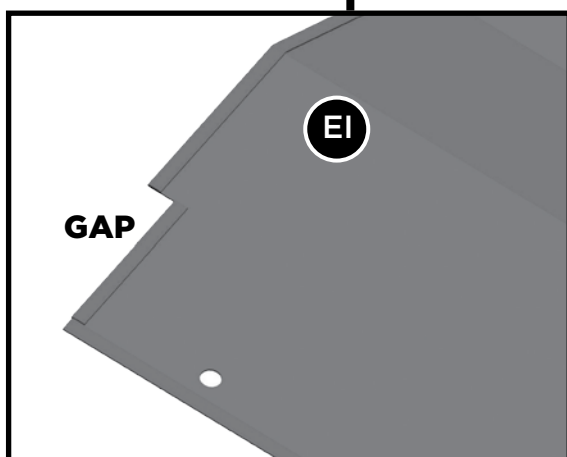
## ASSEMBLY INSTRUCTIONS

23

8



X 4



### TIP:

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

## ASSEMBLY INSTRUCTIONS

24

8



X 4

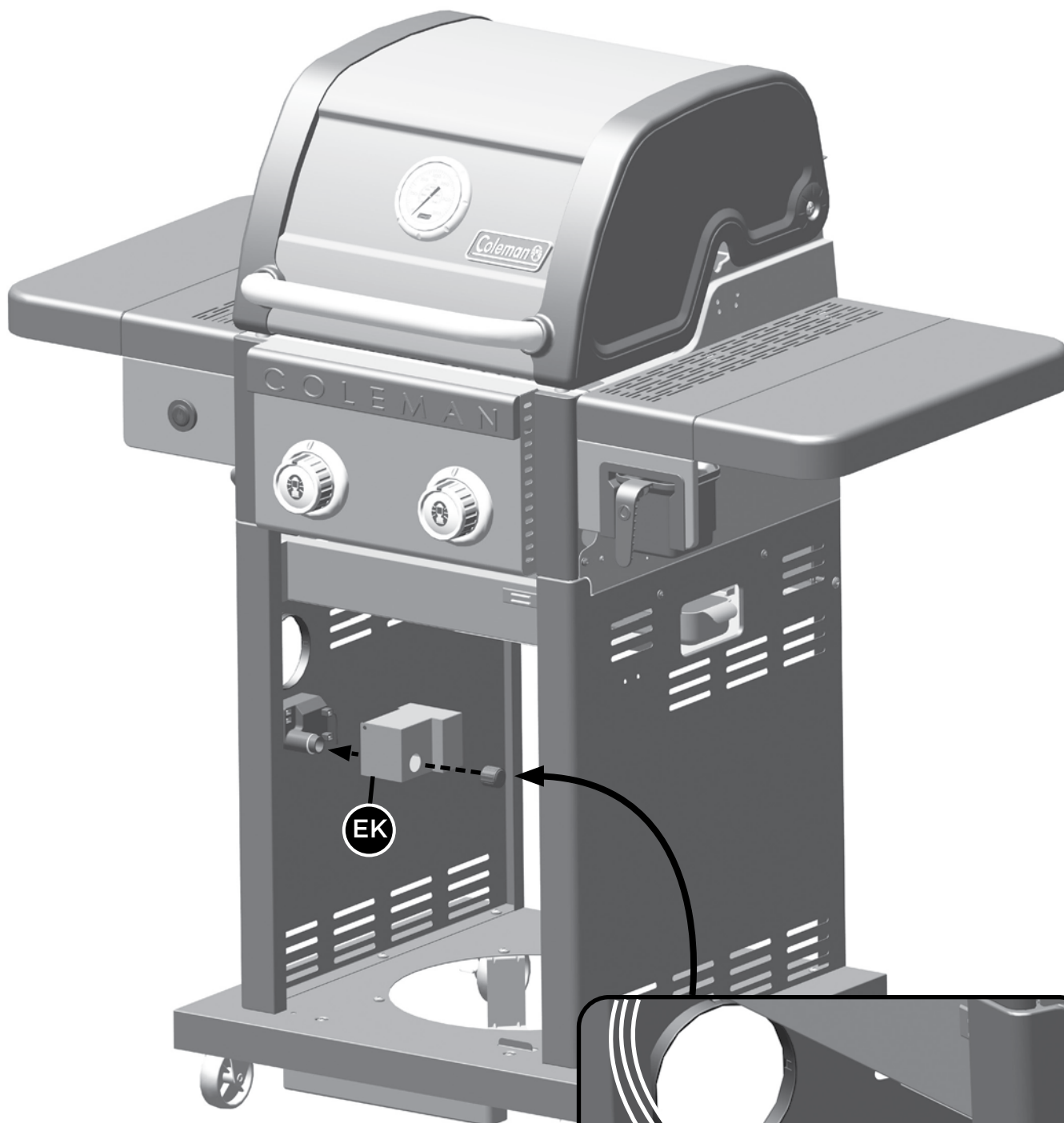


## ASSEMBLY INSTRUCTIONS

25

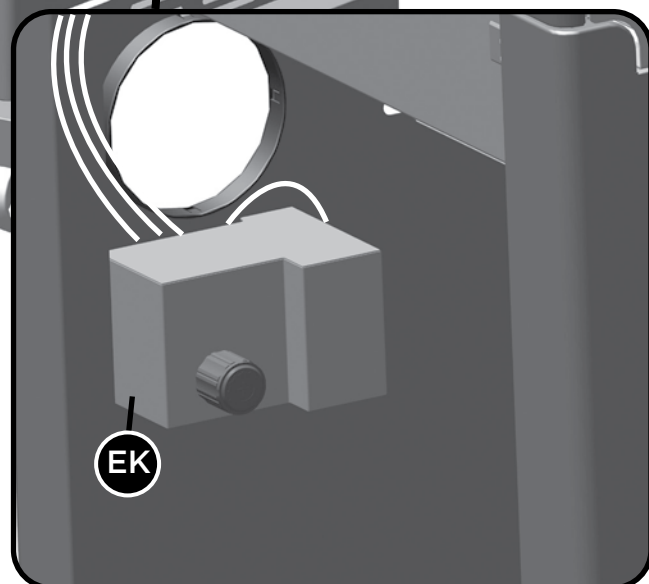
**TIP:**

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

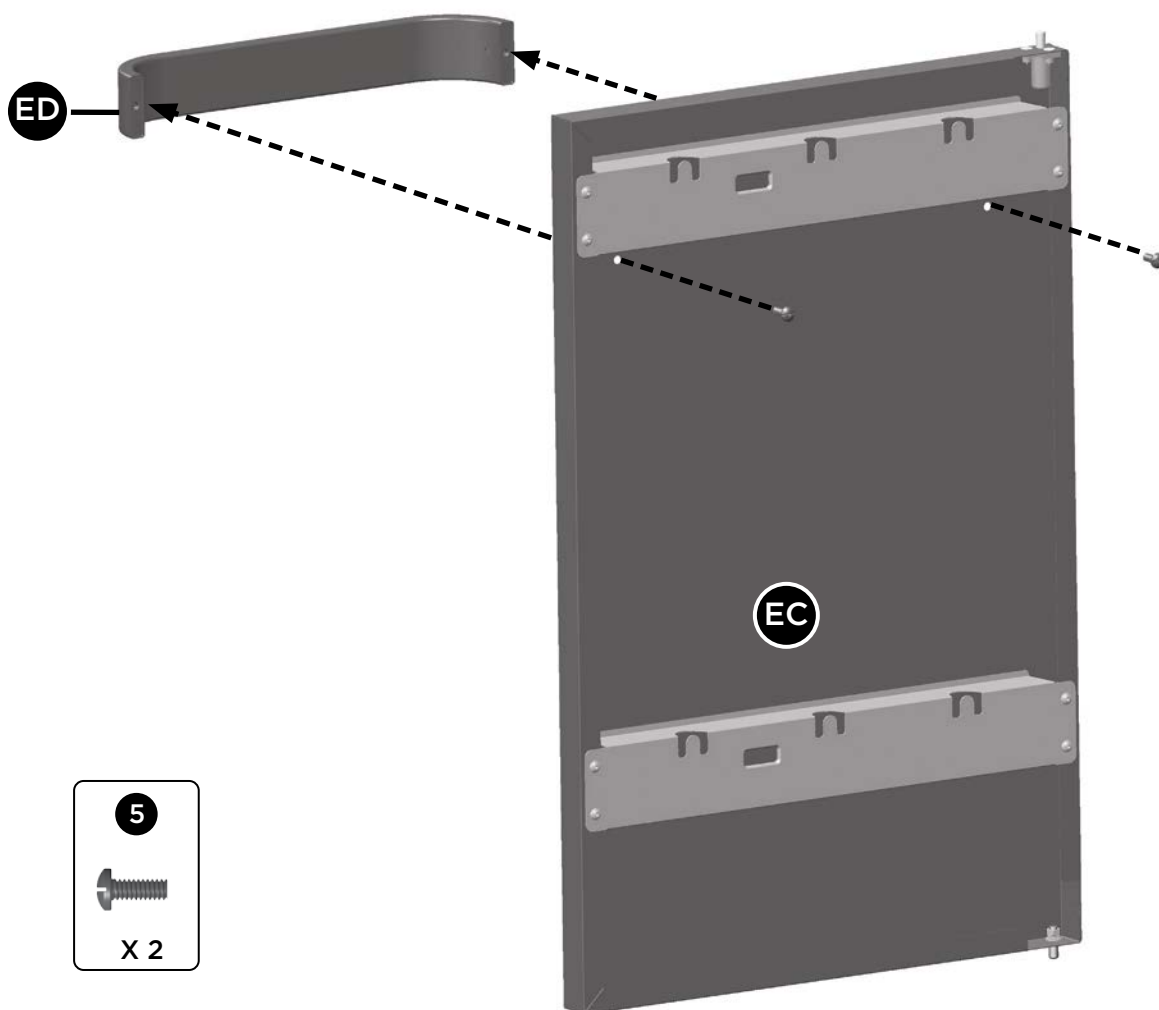


**TIP:**

All wires go through the gap.

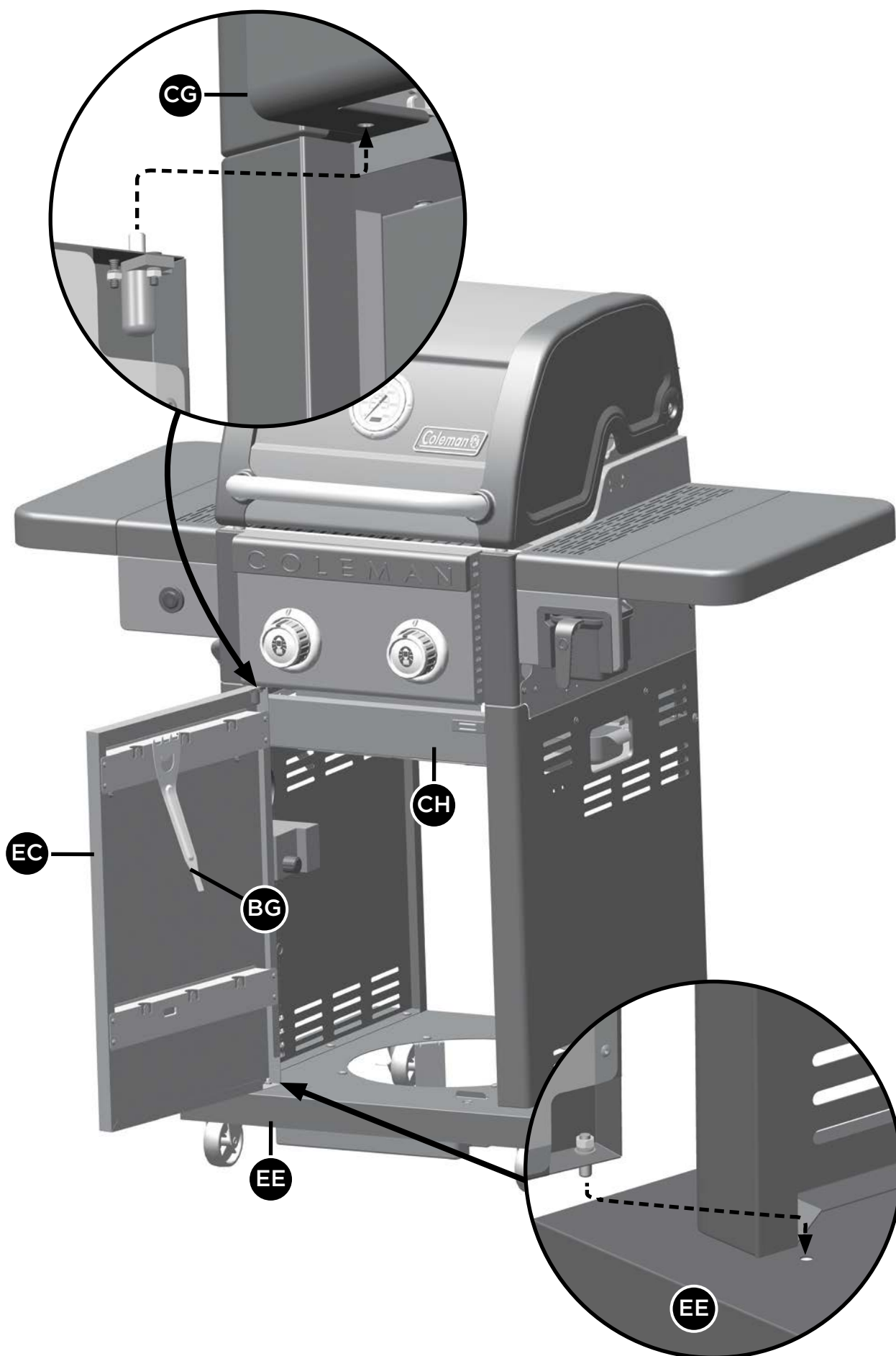


26





27

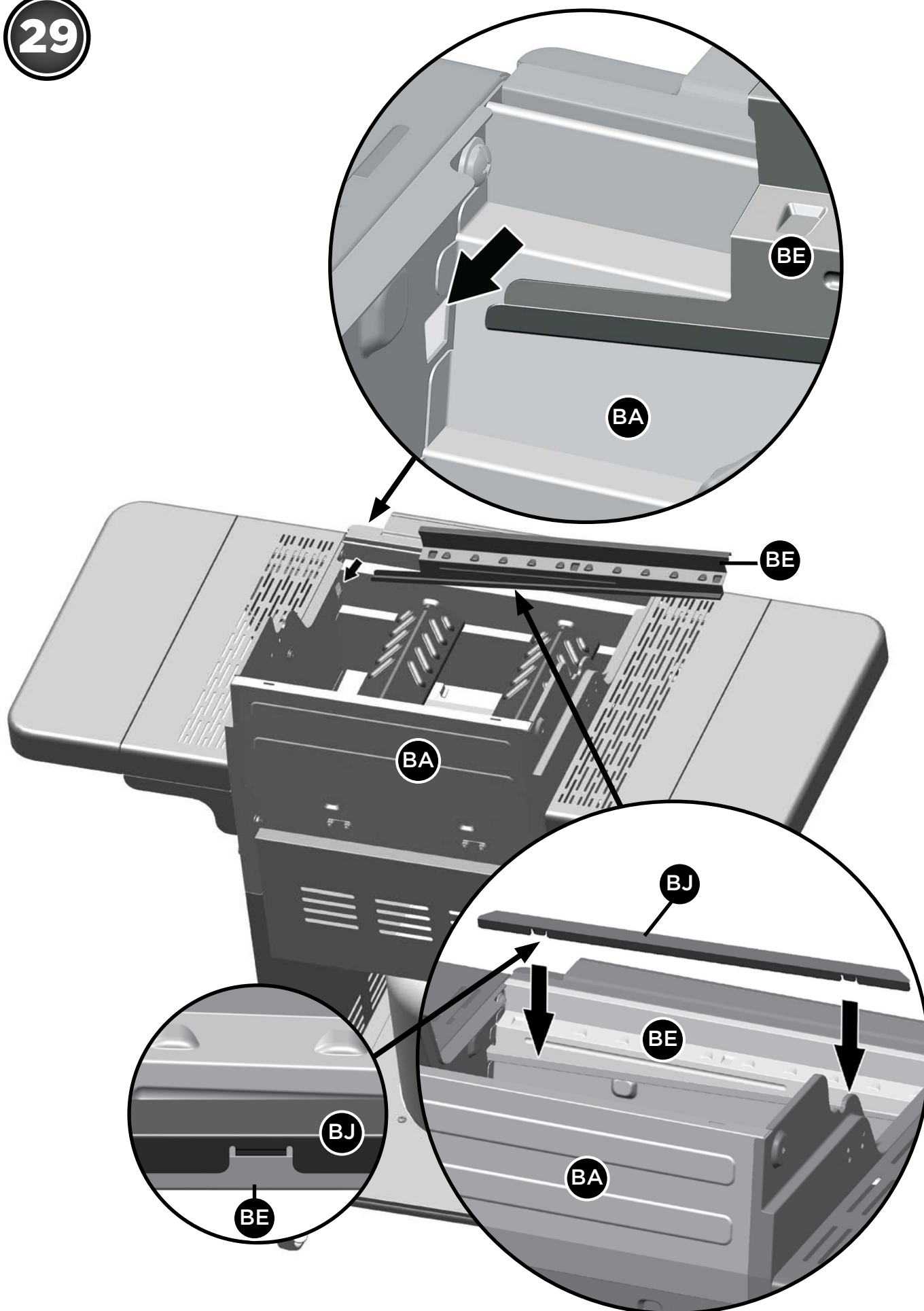




28



29



30



31



**32** **FOR PROPANE MODEL ONLY.**



## ADDITIONAL WARNINGS

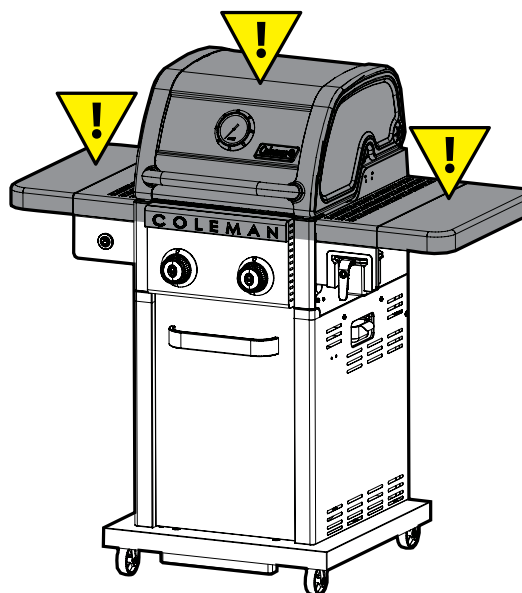
You have now completed the Assembly of your COLEMAN® REVOLUTION™ BARBECUE.

### 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.

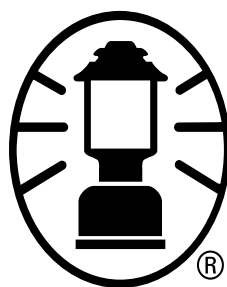
**Always confirm that this Barbecue is not positioned under** the overhang of a house, a garage or other structure before lighting it. An overhang will serve to deflect flare-ups and radiate heat into the structure itself, which could result in a fire.

**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™.**





©2023 The Coleman Company, Inc.

Coleman®,  and  are registered trademarks of  
The Coleman Company, Inc. used under license.