



# **ASSEMBLY GUIDE**

Model: ZH3003



## **Durable 3-Burner Gas/Charcoal Combo Grill**

#### FOR YOUR SAFETY!

Use outdoors only! Do not use it in a building, garage or any other enclosed areas. Read the instructions before assembling and using the appliance.

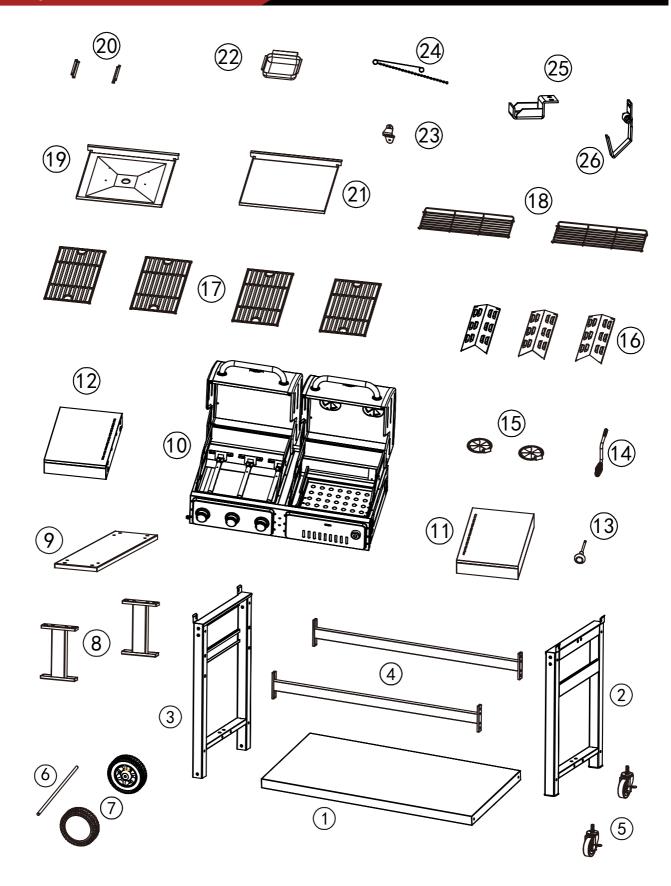
DO NOT use the grill unless it is completely assembled and all the parts are securely fastened. This grill will become very hot, do not move it during operation. Keep children and pets away.

#### **CONTACT US FIRST!**

This grill has been made to high quality standards. If you have any questions that are not addressed in this manual, or you need parts, please call our customer service hotline or send an email to service@royalgourmetusa.com

Learn more at:

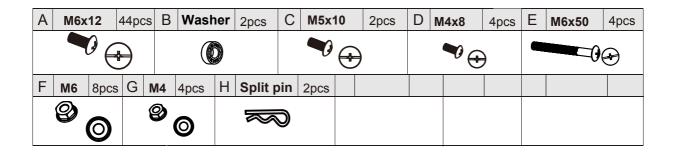




## **Parts and Hardwares**

Ref	Description	Illustration	QTY
1.	Bottom shelf		1
2.	Right side shelf		1
3.	Left side shelf		1
4.	Cart beam		2
5.	Caster		2
6.	Wheel axle		1
7.	Wheel & cover		2
8.	Middle brace		2
9.	Middle shelf		1
10.	Fireboxes		1
11.	Side table (R)		1
12.	Side table (L)		1
13.	Airvent handle		1

Ref	Description	Illustration	QTY
14.	Lifting handle		1
15.	Airvent cover		2
16.	Flame tamer	60   49   60   49   60   49	3
17.	Cooking grate		4
18.	Warming rack		2
19.	Grease tray		1
20.	Grease cup brace	1	2
21.	Ash pan		1
22.	Grease cup		1
23.	Bottle opener		1
24.	Extention wire		1
25.	Tank base		1
26.	Tank hook	3	1





Before beginning assembly, make sure all parts are present. Compare parts with packaged contents list and diagram above. If any parts are missing or damaged, do not attempt to assemble the products. Contact customer service for replacement parts via telephone or email.





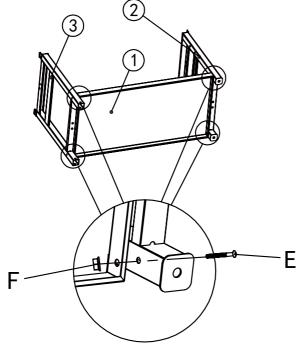
• Estimated assembly time: 40 minutes

Phillips Screwdriver

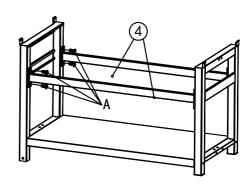
Wrench

- Tools required for assembly:
   Phillips Screwdriver (not included) and Wrench (not included)
- Note: The right and left sides of the grill are designed as if you are facing the front of the grill.





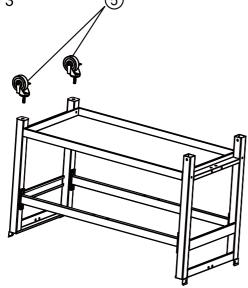
Step 2



Assemble the right side shelf (2) and left side shelf (3) to the bottom shelf (1) with 4 bolts (E) and 4 nuts (F) as shown.

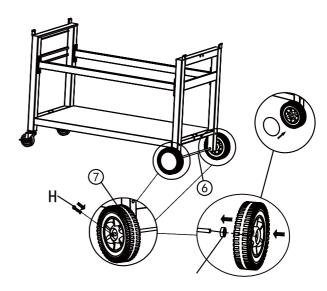
Assemble the cart beam (4) to side shelves with 8 bolts (A).

## Step 3



Assemble the casters (5) to right side shelf (2), twist clockwise.

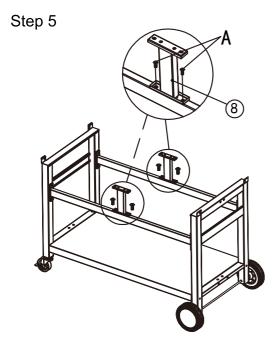
## Step 4



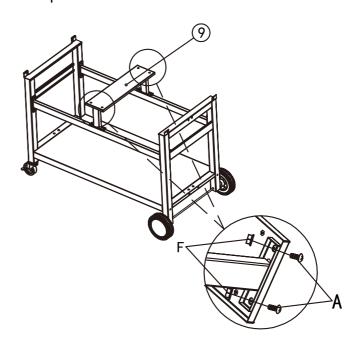
Slide the wheel axle (6) through the left side shelf (3), attach the wheel washers (B) and wheels (7) on the axle from both sides.

Secure them with 2 split pins (H).

Attach the wheel cover back to the wheels.



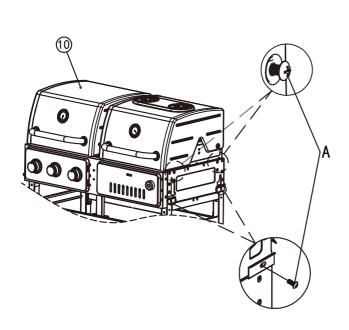
Step 6



Fasten the middle braces (8) to cart beams with 4 bolts (A).

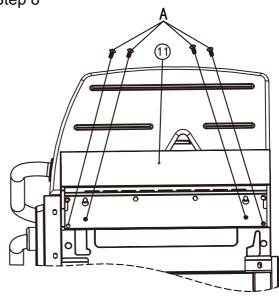
Assemble the middle shelf (9) to the middle braces with 4 bolts (A) and 4 nuts (F).





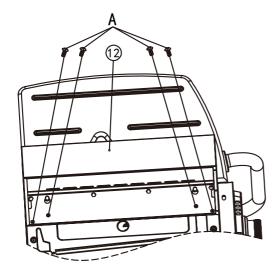
Align and place the fireboxes (10) onto the cart, fasten them to cart braces with 4 bolts (A). Half screw 4 bolts (A) to shown positions of the fireboxes.

Step 8

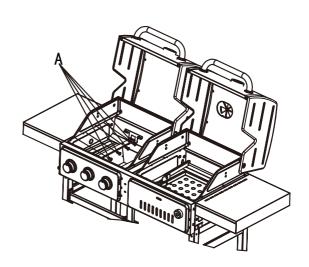


Assemble the right side table (11) to the fireboxes by hanging it to the half screwed bolts, fasten it with 4 bolts (A). Then secure the half screwed bolts.

Step 9

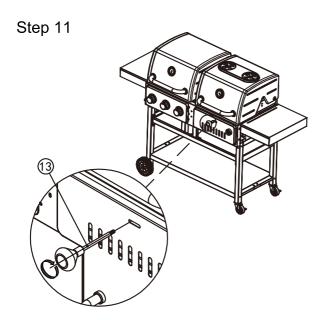


Step 10

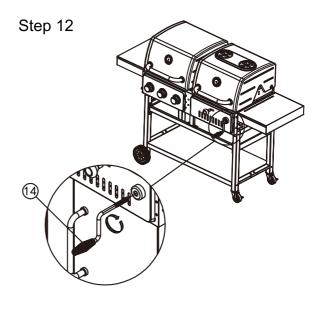


Assemble the right side table (12) to the fireboxes by hanging it to the half screwed bolts, fasten it with 4 bolts (A). Then secure the 2 bolts half screwed.

Fasten the side tables from the inside of fireboxes with 8 bolts (A).

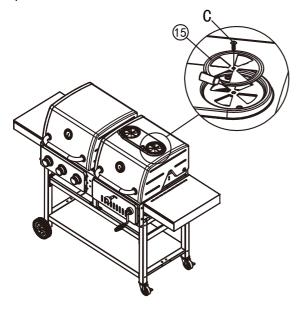


Screw the airvent handle (13) to the control panel twist clockwise.



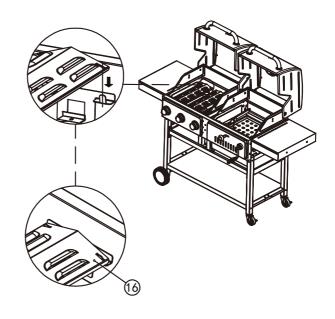
Screw the lifting handle (14) to the control panel twist clockwise.

Step 13



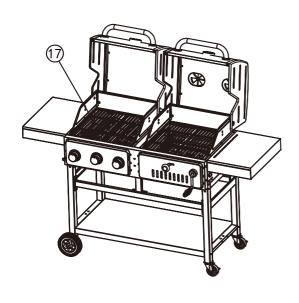
Install the airvent covers (16) to the charcoal lid with 2 bolts (C).

Step 14



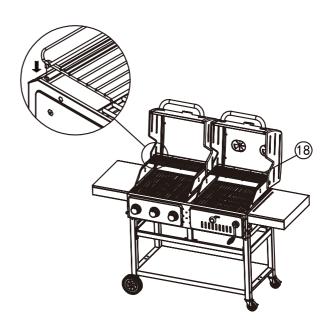
Place the flame tamers (16) into the gas grill.

Step 15



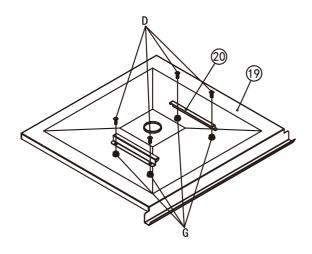
Place the cooking grates (17) into the fireboxes.

Step 16



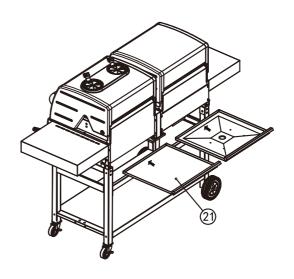
Place the warming racks (18) into the fireboxes.

Step 17



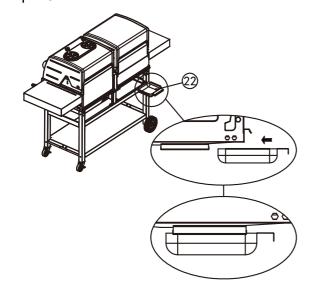
Assemble the grease cup brace (22) to the grease tray (21) with 4 bolts (D) and 4 nuts (G).

Step 18



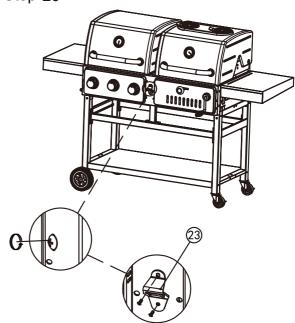
Slide the ash pan (23) and grease tray (21) underneath the fireboxes.

Step 19

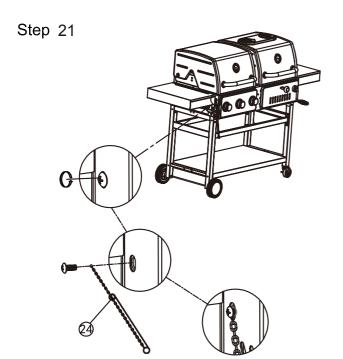


Attach the grease cup (22) underneath the grease tray .

Step 20



Loosen 2 bolts of the middle of control panel, fasten the bottle opener (23) to fireboxes, screw back the bolts as shown.



Loosen 1 bolt of left side of control panel, fasten the extension wire (24) to main body, screw back the bolt as shown.

Step 22



Fasten the tank hook (26) to side cart brace with 2 bolts (A).

Fasten the tank base (25) to bottom shelf with 2 bolts (A).