



**Assembly Instructions & User's Manual**  
**Sierra Barrel Smoker**  
Style Number: 163912 (CG2003701-OG)



**Please keep this instruction manual for future reference**

**Customer Service: (888) 922-2336**

**7:00 am to 12:00 am CST (daily)**

**Live Chat at: [www.academy.com](http://www.academy.com)**

**Email: [customerservice@academy.com](mailto:customerservice@academy.com)**

**-----OR-----**

**Customer Service: 1-888-837-1380, 8:00am to 5:00pm, PST**  
**Monday thru Friday**

**Email: [customerservice@rankam.com](mailto:customerservice@rankam.com)**

**(Made in China)**

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Note: Before beginning assembly of product, make sure all parts are present. Compare parts with package content list and hardware contents. If any part is missing or damaged do not attempt to assemble the unit. Contact customer service for replacement parts.

# Warnings

## OUTDOOR USE ONLY!

**Never use grill indoors. Carbon Monoxide poisoning can lead to death. Do not operate grill indoors or in an enclosed space.**

- Only use this grill on a hard, level, non-combustible, stable surface (concrete, ground, etc.) capable of supporting the weight of the grill. Never use on wooden or other surfaces that could burn.
- DO NOT attempt to remove charcoal ash tray while coals are hot.
- When grill is in use, keep clearance of 36" between the hot grill and any combustible materials, such as bushes, trees, wooden decks, wooden fences, buildings, etc. Do not place hot grill under roof overhang or in any other enclosed area.
- The maximum weight of charcoal to be use is 6 pounds (2.7kg) for main grill, 4.4 pounds (2kg) for side fire box. Too much charcoal may cause the surface coating peel off.
- For outdoor use only. Do not operate grill indoors or in an enclosed area because of carbon monoxide poisoning that can lead to death.
- For non-commercial use only. Do not use this grill for other than its intended purpose.
- We recommend the use of a Charcoal Chimney starter to avoid the dangers associated with charcoal lighting fluid. If you choose to use charcoal lighting fluid, only use lighting fluid approved for lighting charcoal. Carefully read manufacturer's warnings and instructions on the charcoal lighting fluid and charcoal prior to the use of their product. Store charcoal lighting fluid safely away from grill.
- When using charcoal lighting fluid, allow charcoal to burn with grill lid and doors open until covered with a light ash (approximately 20 minutes). This will allow charcoal lighting fluid to burn off. Failure to do this could trap fumes from charcoal lighting fluid inside the grill and may result in a flash fire or explosion when lid is opened.
- Do not use gasoline, kerosene or alcohol for lighting charcoal. Use of any of these or similar products could cause an explosion possibly leading to severe bodily injury.
- Never add charcoal lighting fluid to hot or even warm coals as flashback may occur causing severe burns.
- Place grill in an area where children and pets cannot come into contact with unit. Close supervision is necessary when grill is in use.
- Do not leave grill unattended when in use.
- Do not store or use grill near gasoline or other flammable liquids, gases or where flammable vapors may be present.
- Do not store lighter fluid or other flammable liquids or materials under the grill.
- Use only a high grade plain charcoal or charcoal / wood mixture.
- When adding charcoal and / or wood, use extreme caution and follow instructions in "Adding Charcoal / Wood During Cooking" section of this manual.
- Grill is hot when in use. To avoid burns:
- DO NOT attempt to move the grill.
- Wear protective gloves or oven mitts.
- DO NOT touch any hot grill surfaces.
- DO NOT wear loose clothing or allow hair to come in contact with grill.


# Warnings

- When grilling, grease from meat may drip into the charcoal and cause a grease fire. If this should happen close lid to suffocate the flame. Do not use water to extinguish grease fires.
- Use caution when opening the lid. Keep hands, face and body a safe distance away. Flash flare-ups may occur when air comes into contact with fire or hot coals.
- Never place more than 5 pounds (2.3 kg) on side table. Do not lean on the side table. Always ensure side table is securely fastened.
- Do not allow charcoal and/or wood to rest on the walls of grill. Doing so will greatly reduce the life of the metal and finish of your grill.
- Use caution during assembly and while operating your grill to avoid scrapes or cuts from sharp edges of metal parts. Use caution when reaching into or under grill.
- In windy weather, place grill in an outdoor area that is protected from the wind.
- When opening lid, be sure lid is fully opened and secure to prevent lid from closing unexpectedly.
- Close lid to suffocate flames.
- Never leave coals and ashes in grill unattended. Before grill can be left unattended, remaining coals and ashes must be removed from grill. Use caution to protect yourself and property. Carefully place remaining coals and ashes in a non-combustible metal container and saturate completely with water. Allow coals and water to remain in metal container 24 hours prior to disposal.
- Extinguished coals and ashes should be placed a safe distance from all structures and combustible materials.
- With a garden hose completely wet the surface beneath and around grill to extinguish any ashes, coals or embers which may have fallen during the cooking or cleaning process.
- After each use, clean the grill thoroughly and apply a light coat of vegetable oil to prevent rusting. Cover the grill to protect it from excessive rusting.
- Use caution when lifting or moving grill to prevent strains and back injuries.
- We advise that a fire extinguisher be on hand. Refer to your local authority to determine proper size and type of fire extinguisher.
- Store the grill out of reach of children and in a dry location when not in use.
- Do not attempt to service grill other than normal maintenance as explained in “After-Use Safety” and “Proper Care & Maintenance” sections of this manual.
- Properly dispose of all packaging material.
- Use caution and common sense when operating your grill.
- Failure to adhere to safety warning and guidelines in this manual could result in bodily injury or property damage.
- Save this manual for future reference.

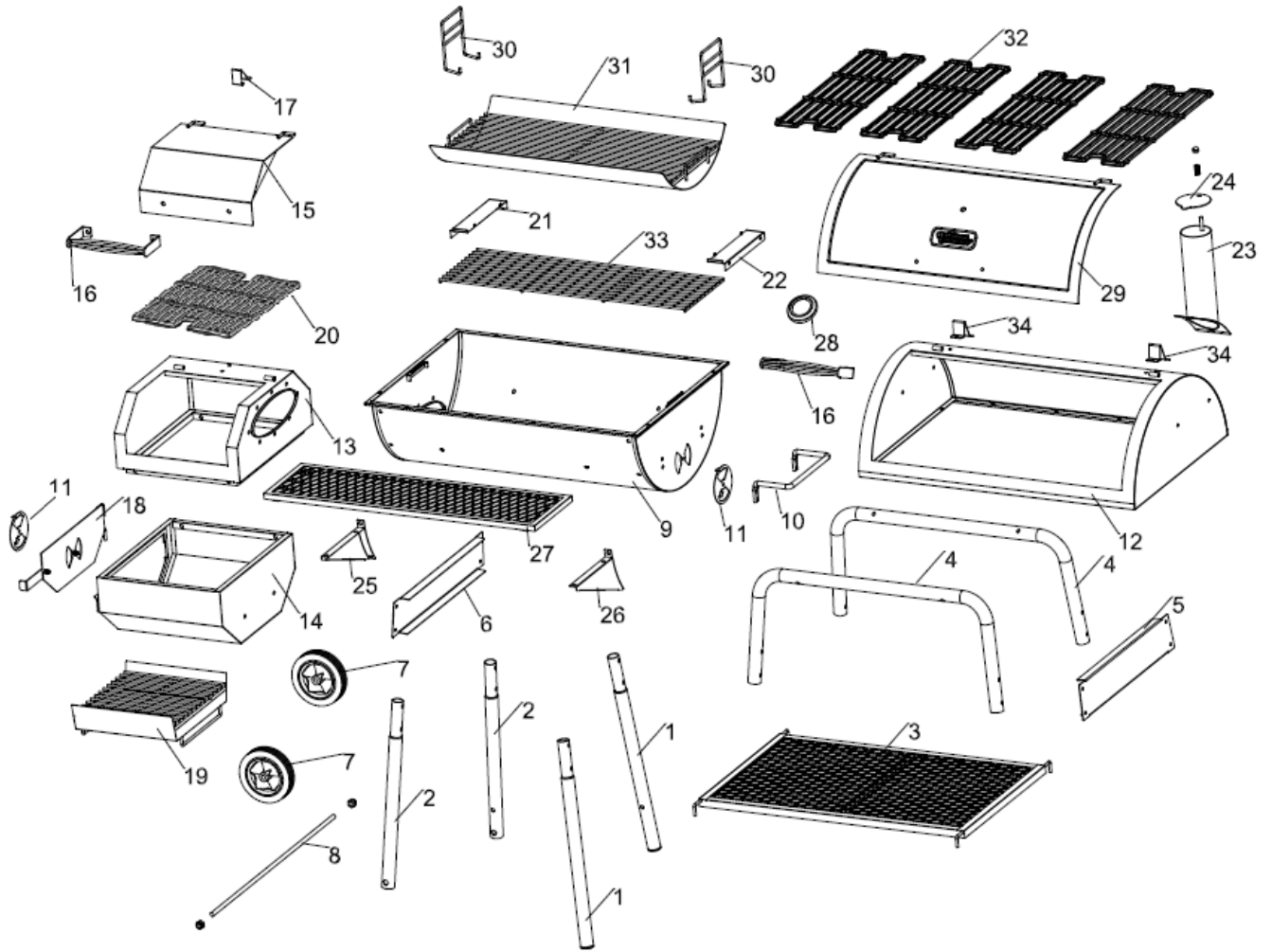


## PROP 65 WARNING






 **WARNING:** This product can expose you to chemicals including soot, which is known to the State of California to cause cancer, and carbon monoxide, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).



# Exploded View



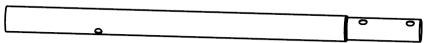
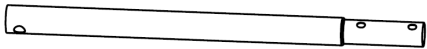
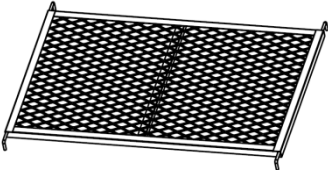
# Tools Required

1	Philips Screwdrivers	
2	Adjustable Wrench	
3	Pliers	



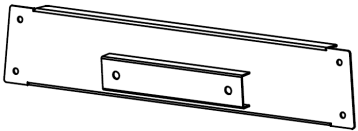


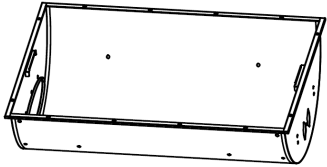
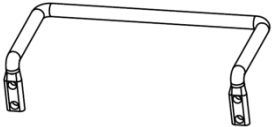

**Some steps may require the assistance of another adult.**

This symbols will be shown in each procedure for indication of hand tightening the bolt and nut.	
This symbols will be shown in each procedure for indication of tightening the bolt and nut with tools.	

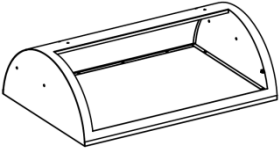
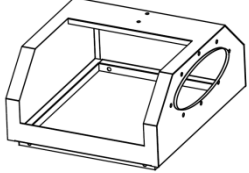
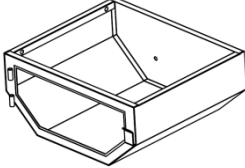
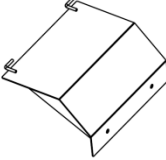
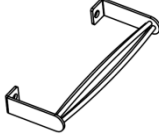
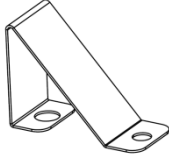
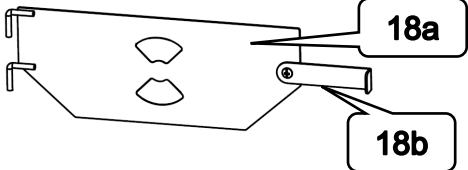
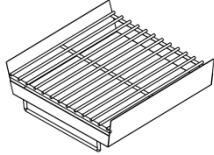
# Parts List

	Description	Picture	Qty
1	Leg Tube (Right)		2 pcs
2	Leg Tube (Left)		2 pcs
3	Bottom Rack		1 pc

# Parts List


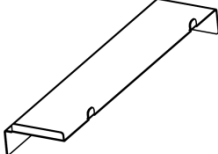
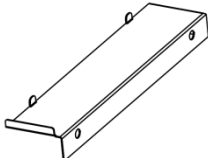
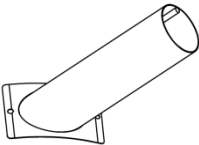
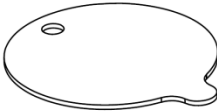
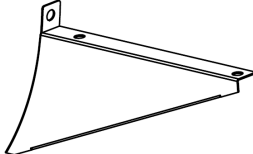
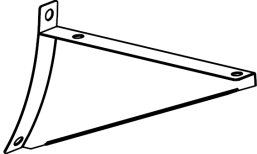
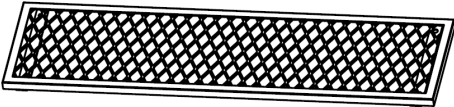
	Description	Picture	Qty
4	Connecting Tube		2 pcs
5	Stabilizing Plate (Right)		1 pc
6	Stabilizing Plate (Left)		1 pc
7	Wheel		2 pcs
8	Wheel Axle		1 pc
9	Lower Grill Body		1 pc
10	Side Handle (Right)		1 pc
11	Air Vent		2 pcs

# Parts List

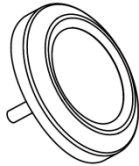
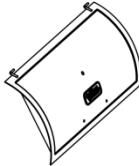
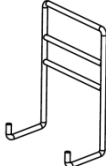
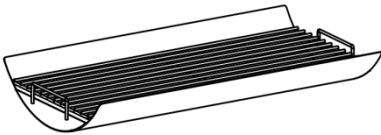

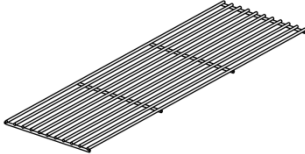
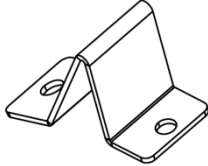
	Description	Picture	Qty
12	Upper Grill Body		1 pc
13	Upper Side Fire Box		1 pc
14	Lower Side Fire Box		1 pc
15	Side Fire Box Lid		1 pc
16	Lid Handle		2 pcs
17	Side Fire Box Lid Stopper		1 pc
18	Side Fire Box Door 18a: Door -1pc 18b: Latch - 1pc		1 pc
19	Side Fire Box Charcoal Tray		1 pc












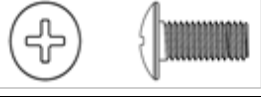

# Parts List

	Description	Picture	Qty
20	Side Fire Box Cooking Grate		1 pc
21	Warming Rack Support (Left)		1 pc
22	Warming Rack Support (Right)		1 pc
23	Smoke Stack		1 pc
24	Smoke Stack Cover		1 pc
25	Front Table Support (Left)		1 pc
26	Front Table Support (Right)		1 pc
27	Front Table		1 pc

# Parts List

	Description	Picture	Qty
28	Thermometer		1 pc
29	Lid		1 pc
30	Charcoal Tray Holder		2 pcs
31	Charcoal Tray		1 pc
32	Cooking Grate		4 pcs
33	Warming Rack		1 pc
34	Grill Body Lid Stopper		2 pcs

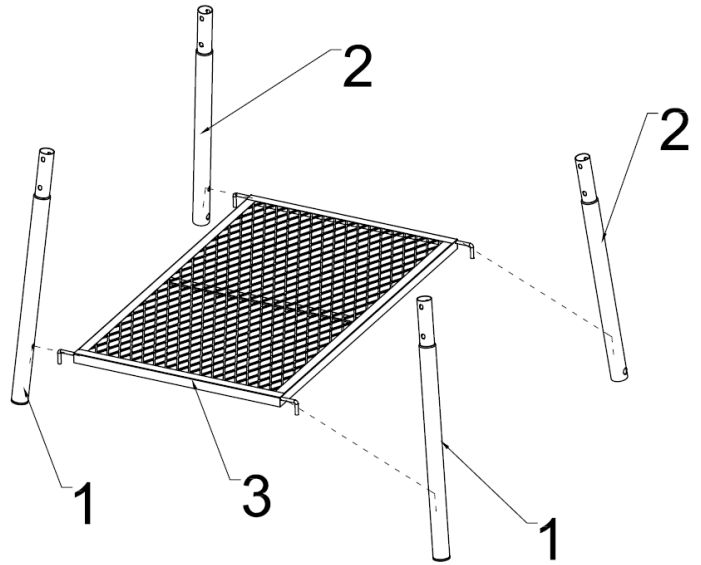
# Hardware

	Description	Picture	Qty
A	Bolt M6 x 40		12 pcs
B	Flange Nut M6		54 pcs
C	Lock Nut M10		2 pcs
D	Bolt M6 x 12		52 pcs
E	Lock Nut M6		3 pcs
F	Bolt M4 x 10		2 pcs
G	Cap Nut M8		1 pc
H	Spring		1 pc
I	Insulation Washer		8 pcs
K	Bolt M6 x 15		4 pcs
L	Washer		2 pcs

# Assembly Instructions

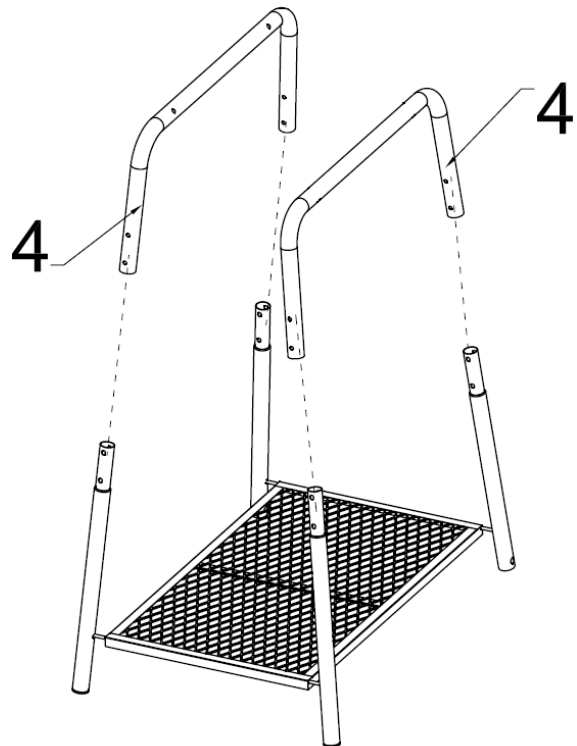
## Step 1:

Attach Leg Tube (#1, 2) to Bottom Rack (#3)



## Step 2:

Attach Connecting Tube (#4) to legs.



# Assembly Instructions

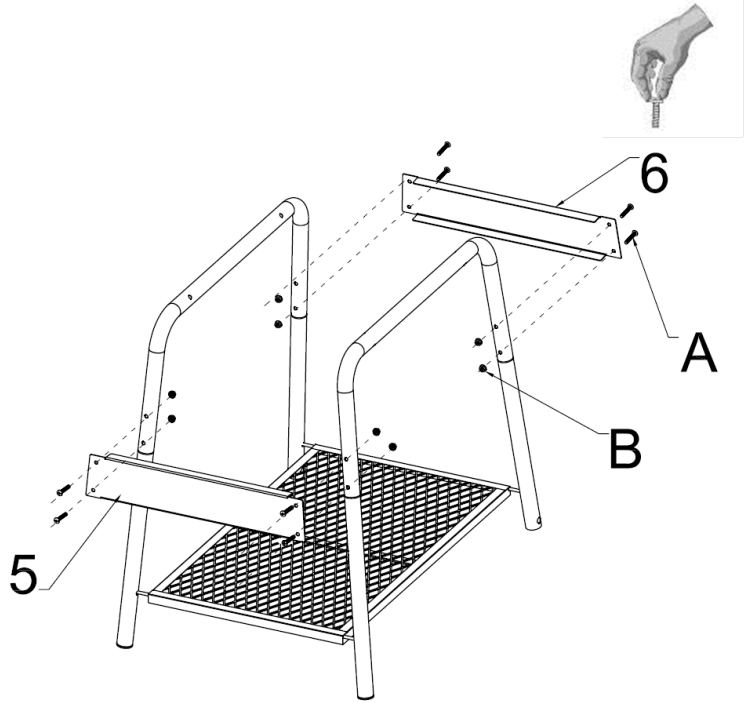
## Step 3:

Attach Stabilizing Plate (#5, 6) to cart.

### Hardware

A - 8 pcs

B - 8 pcs

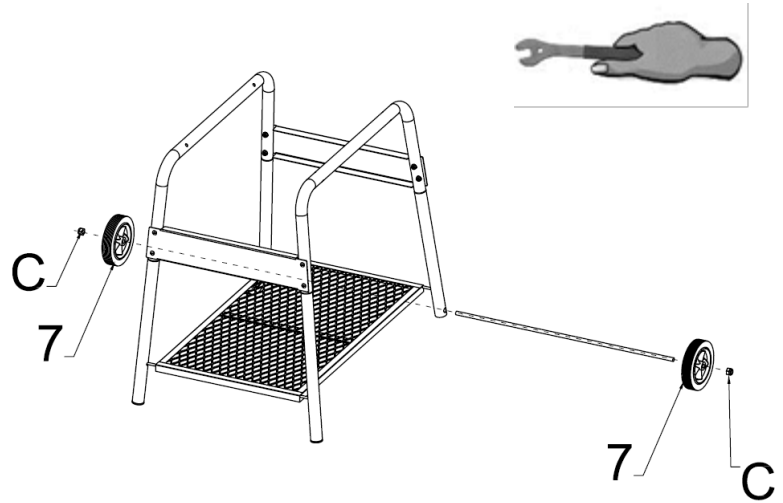


## Step 4:

Attach Wheel (#7) & Wheel Axle (#8) to cart.

### Hardware

C - 2 pcs



# Assembly Instructions

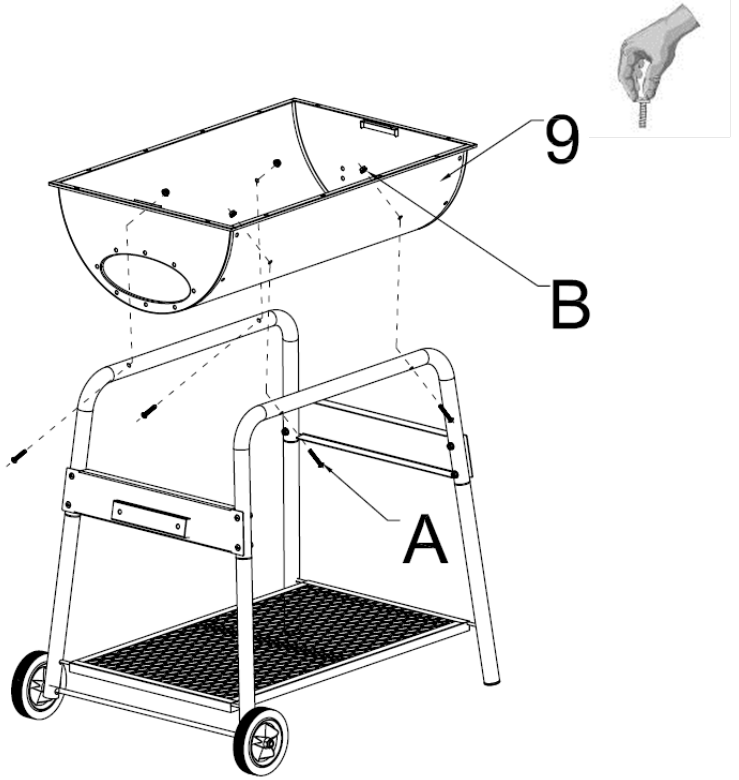
## Step 5:

Attach Lower Grill Body (#9) to cart.

### Hardware

A - 4 pcs

B - 4 pcs



## Step 6:

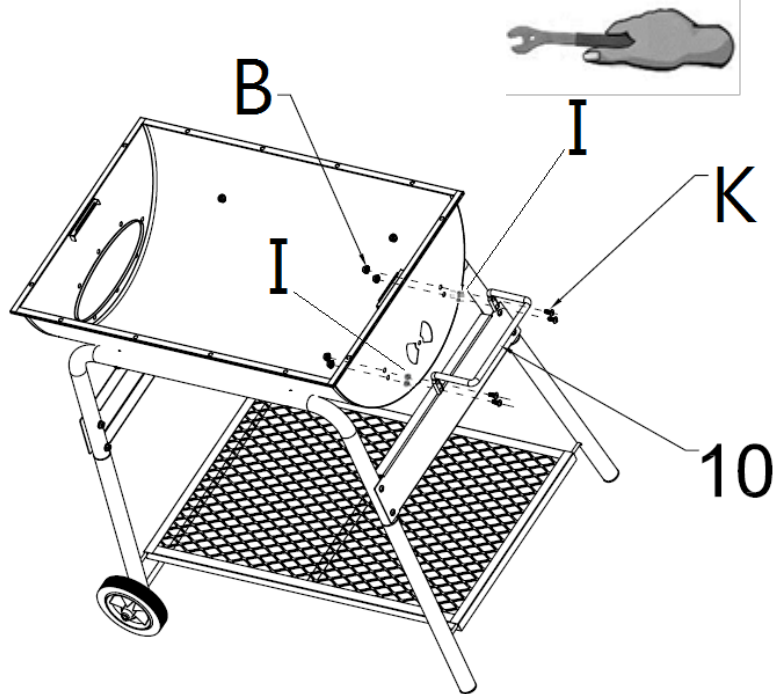
Attach Side Handle (#10) to grill body.

### Hardware

B - 4 pcs

I - 4 pcs

K - 4 pcs



# Assembly Instructions

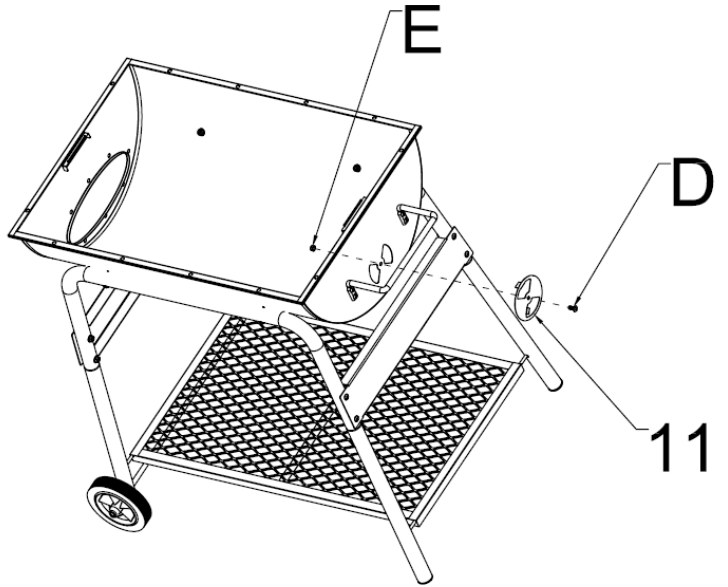
## Step 7:

Attach Air Vent (#11) to grill body.

### Hardware

D - 1 pc

E - 1 pc



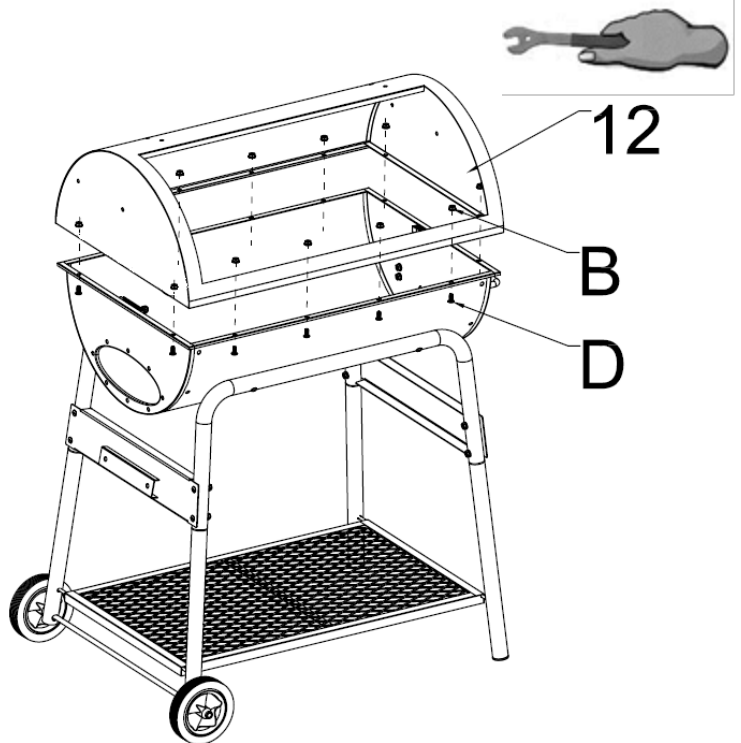
## Step 8:

Attach Upper Grill Body (#12) to grill body.

### Hardware

B - 12 pcs

D - 12 pcs



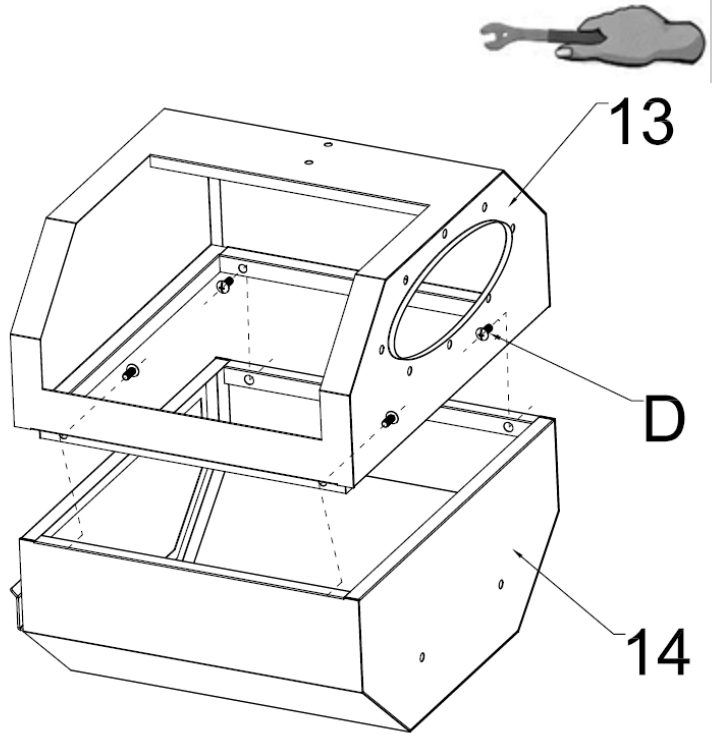
# Assembly Instructions

## Step 9:

Attach Upper Side Fire Box (#13) to Lower Side Fire Box (#14).

### Hardware

D - 4 pcs



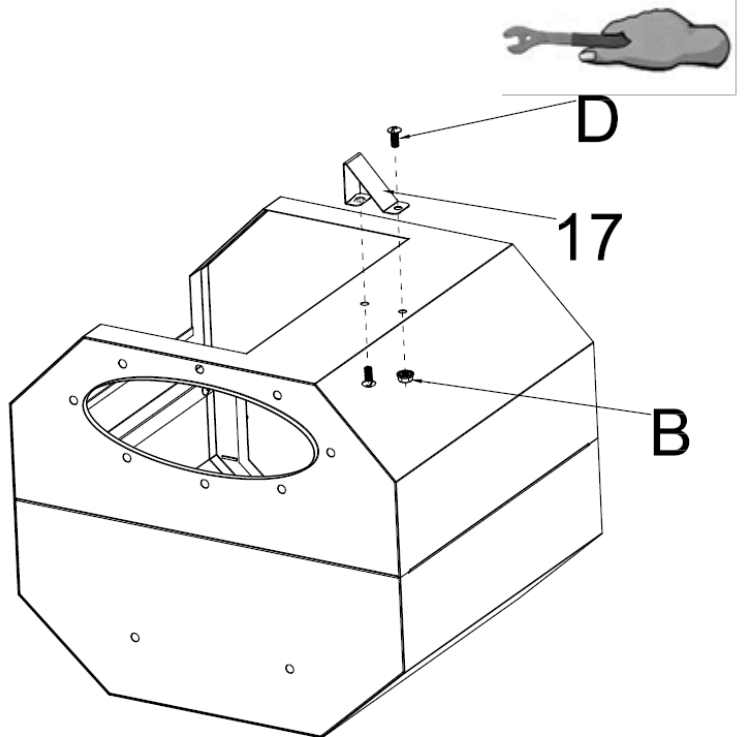
## Step 10:

Attach Side Fire Box Lid Stopper (#17) to side fire box.

### Hardware

B - 1 pc

D - 2 pcs





# Assembly Instructions

## Step 11:

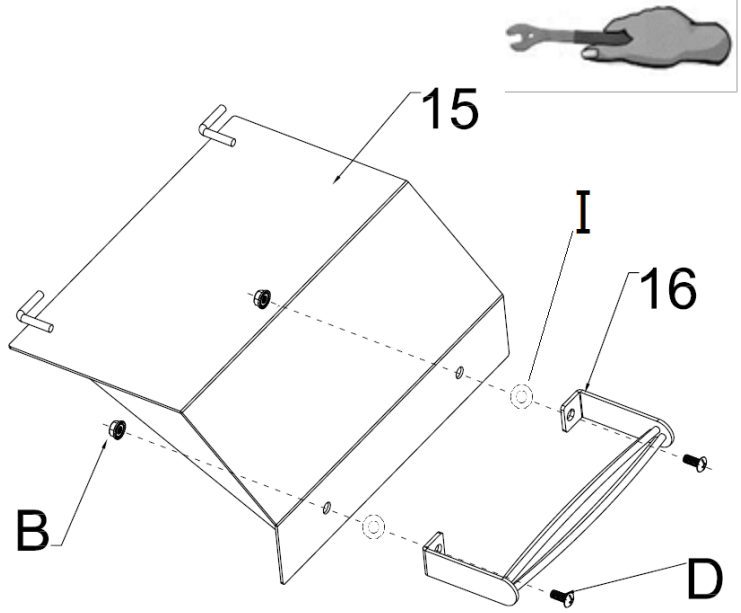
Attach Lid Handle (#16) to Side Fire Box Lid (#15).

### Hardware

B - 2 pcs

D - 2 pcs

I - 2 pcs



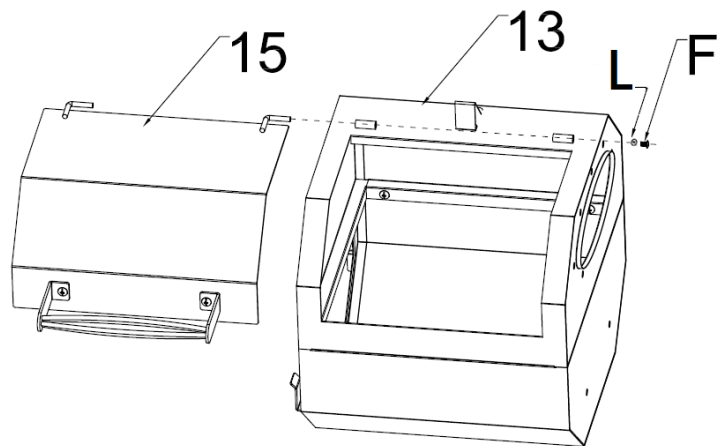
## Step 12:

Attach Side Fire Box Lid (#15) to Upper Side Fire Box (#13).

### Hardware

F - 1 pc

L - 1 pc



# Assembly Instructions

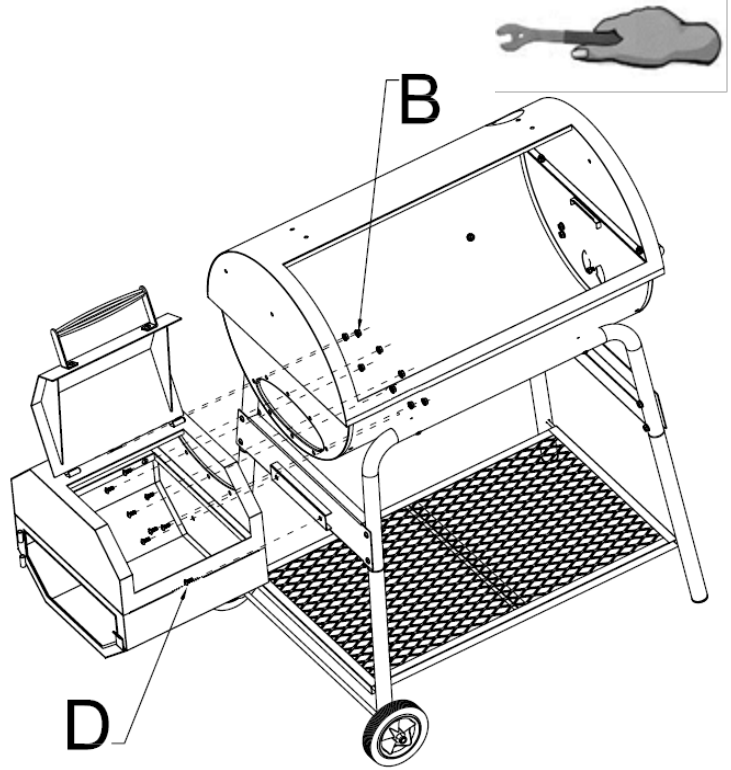
## Step 13:

Attach side fire box to grill body.

### Hardware

B - 8 pcs

D - 10 pcs



## Step 14:

Attach Air Vent (#11) to Side Fire Box Door (#18).

### Hardware

D - 1 pc

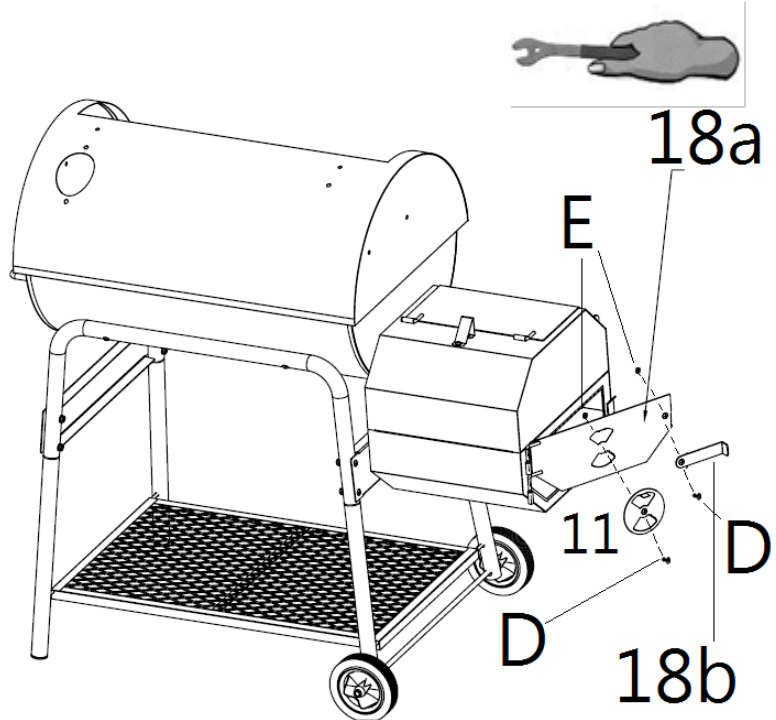
E - 1 pc

Attach Side Fire Box Latch (#18b) to Side Fire Box Door (#18a).

### Hardware

D - 1 pc

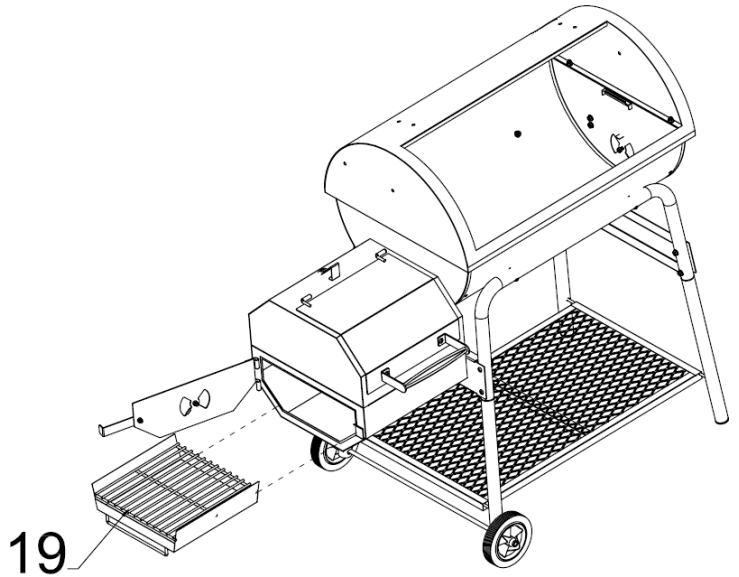
E - 1 pc



# Assembly Instructions

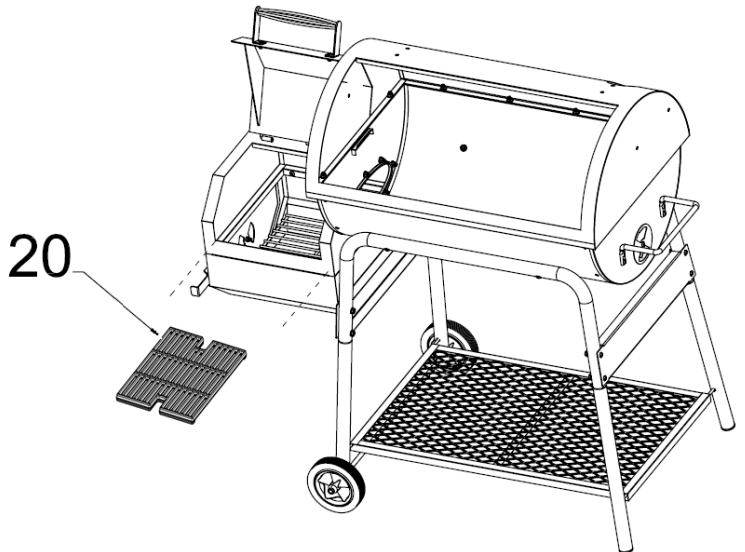
## Step 15:

Put Side Fire Box Charcoal Tray (#19) in side fire box.



## Step 16:

Put Side Fire Box Cooking Grate (#20) in side fire box.



# Assembly Instructions

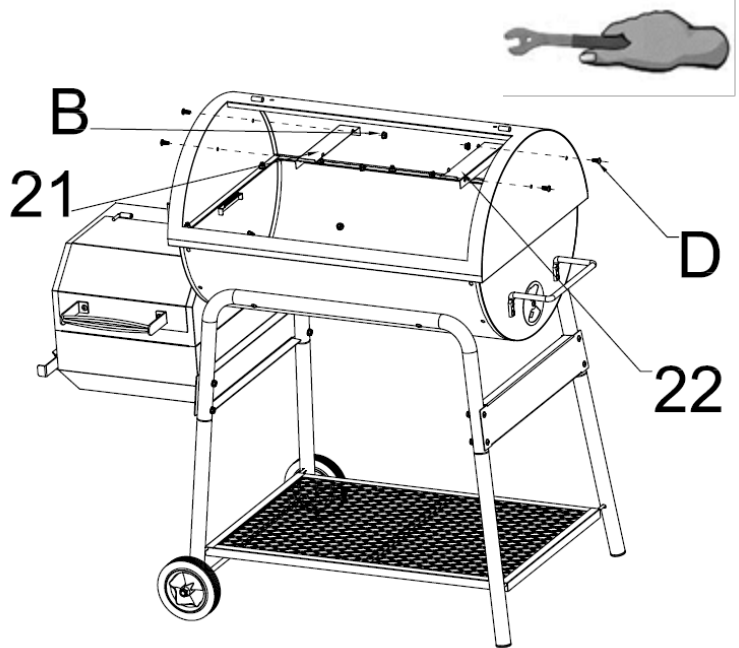
## Step 17:

Attach Warming Rack Support (#21, 22) to grill body.

### Hardware

B - 4 pcs

D - 4 pcs



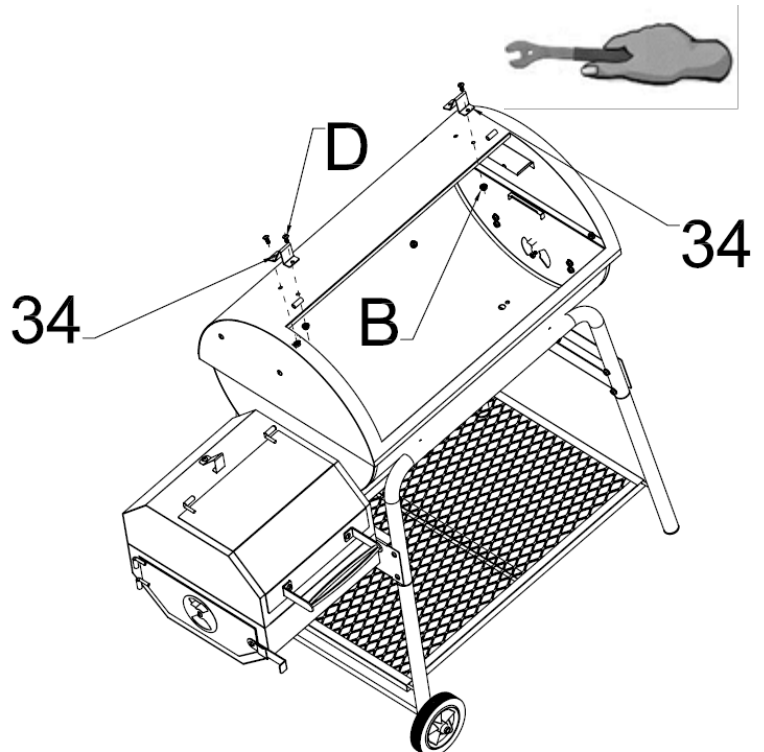
## Step 18:

Attach Grill Body Lid Stopper (#34) to grill body.

### Hardware

B - 3 pcs

D - 3 pcs



# Assembly Instructions

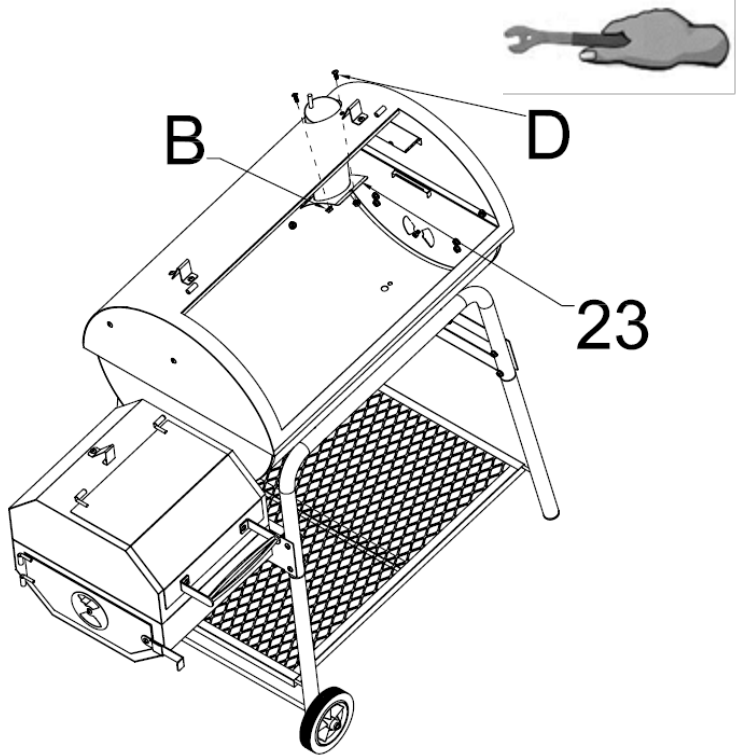
## Step 19:

Attach Smoke Stack (#23) to grill body.

### Hardware

B - 2 pcs

D - 2 pcs



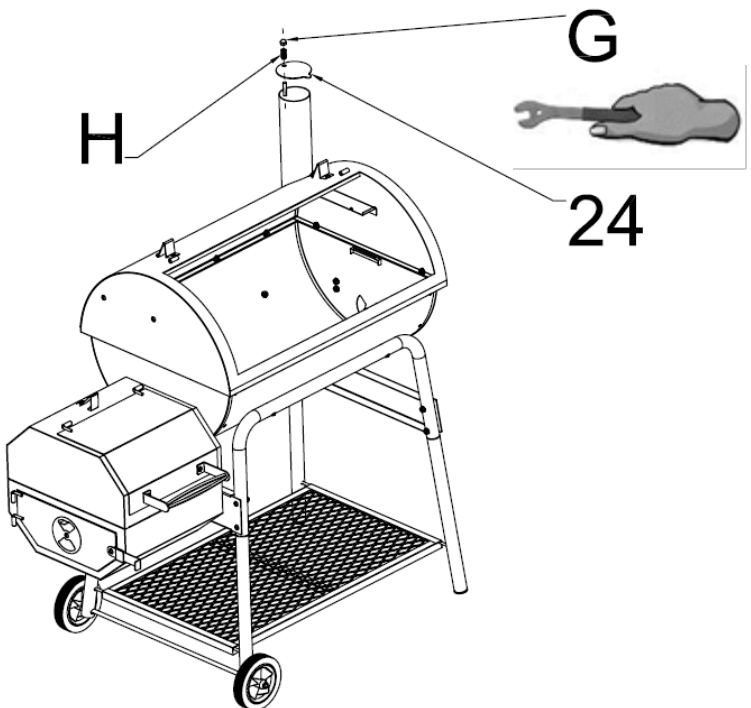
## Step 20:

Attach Smoke Stack Cover (#24) to smoke stack.

### Hardware

G - 1 pcs

H - 1 pcs



# Assembly Instructions

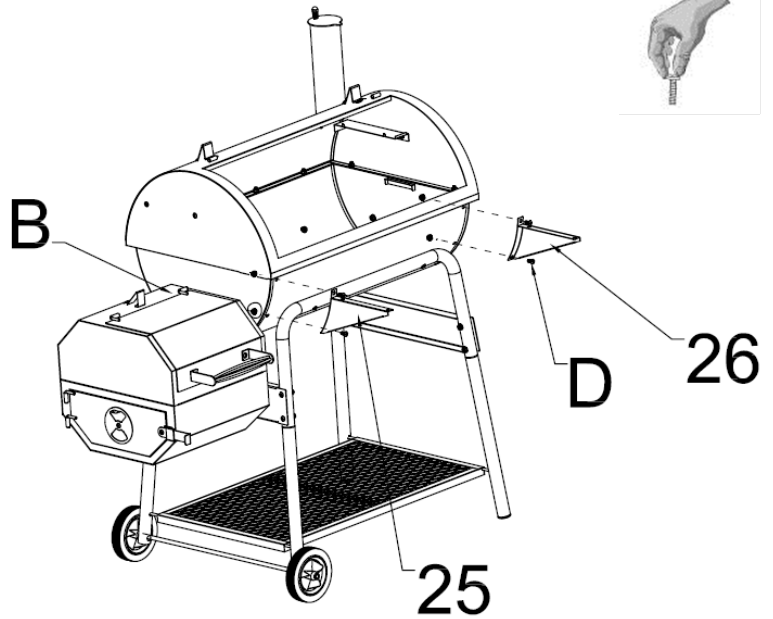
## Step 21:

Attach Front Table Support (#25, 26) to grill body.

### Hardware

B - 4 pcs

D - 4 pcs

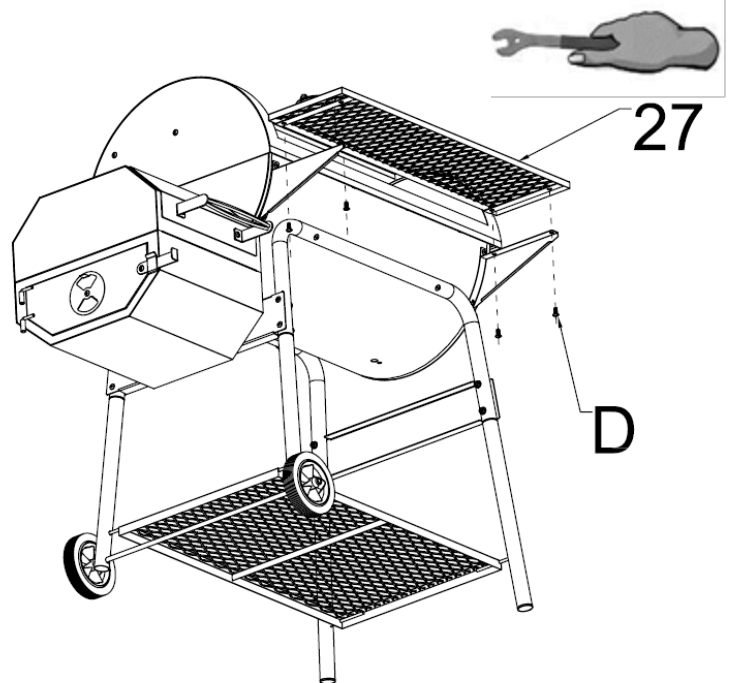


## Step 22:

Attach Front Table (#27) to grill body.

### Hardware

D - 4 pcs



# Assembly Instructions

## Step 23:

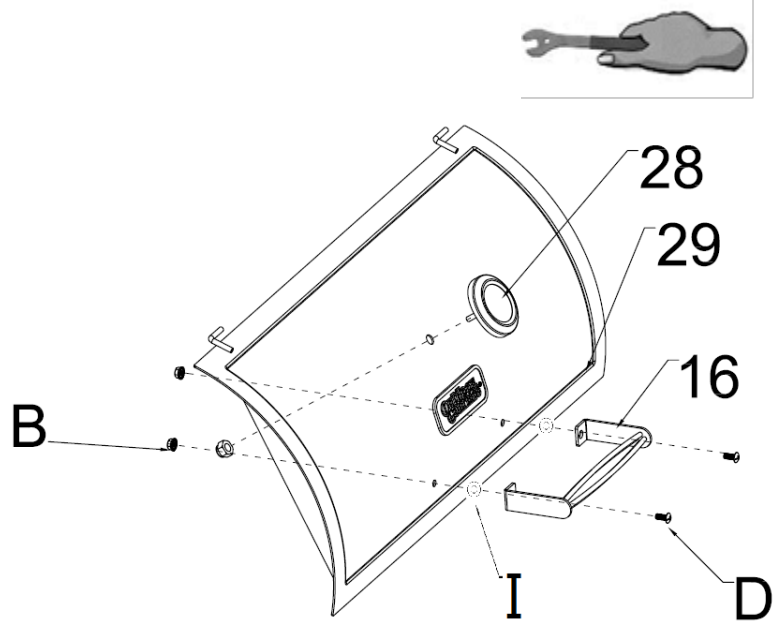
Attach Lid Handle (#16) and Thermometer (#28) to Lid (#29).

### Hardware

B - 2 pcs

D - 2 pcs

I - 2 pcs

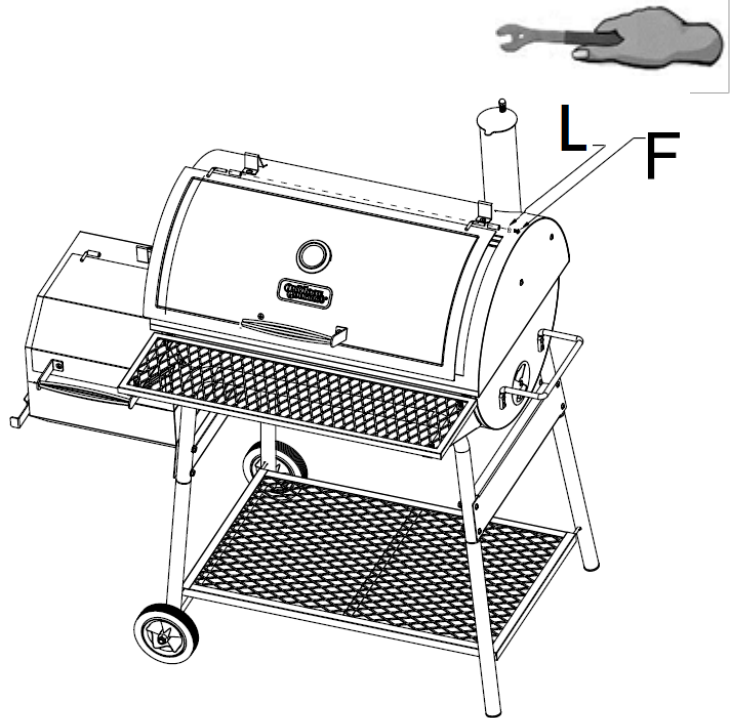


## Step 24:

### Hardware

F - 1 pc

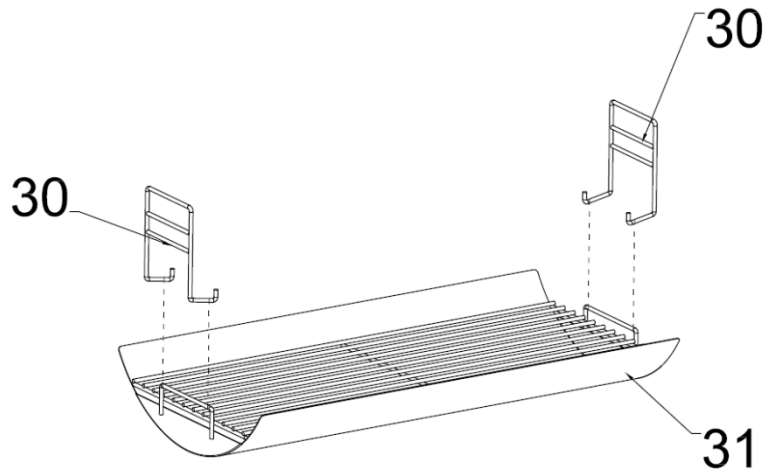
L - 1 pc



# Assembly Instructions

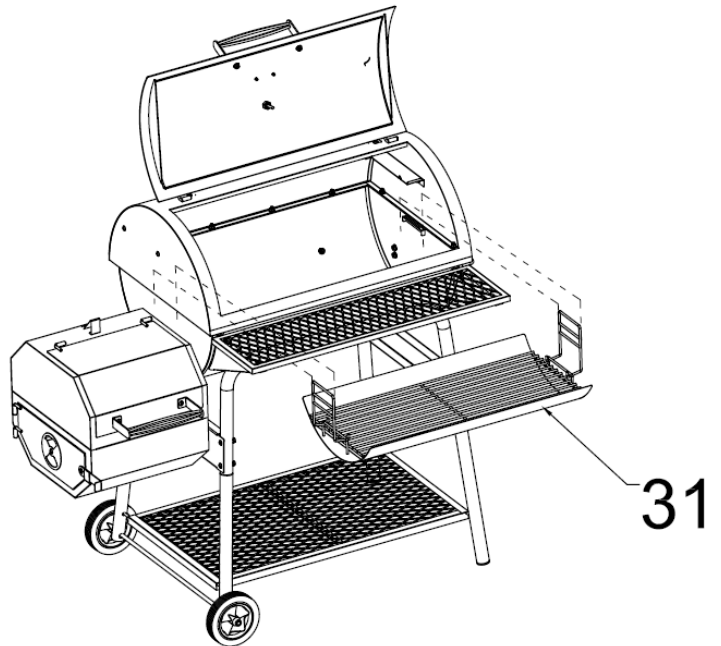
## Step 25:

Hang Charcoal Tray Holder (#30) on the Charcoal Tray (#31).



## Step 26:

Put charcoal tray in grill body.

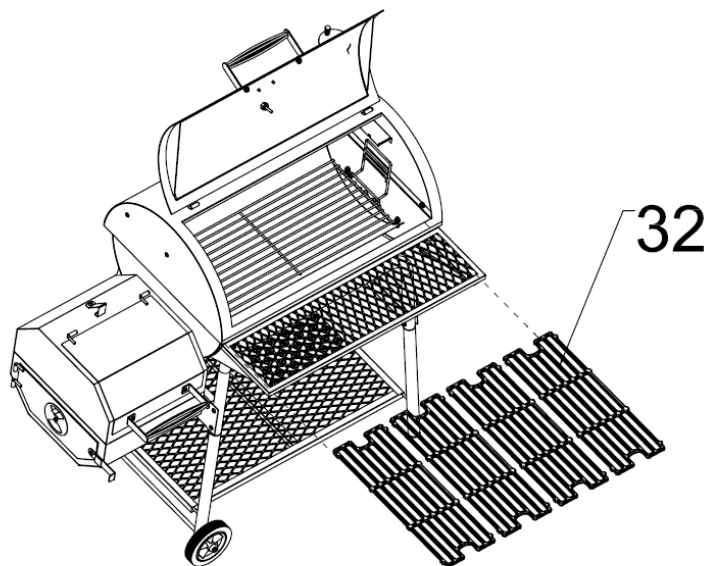




# Assembly Instructions

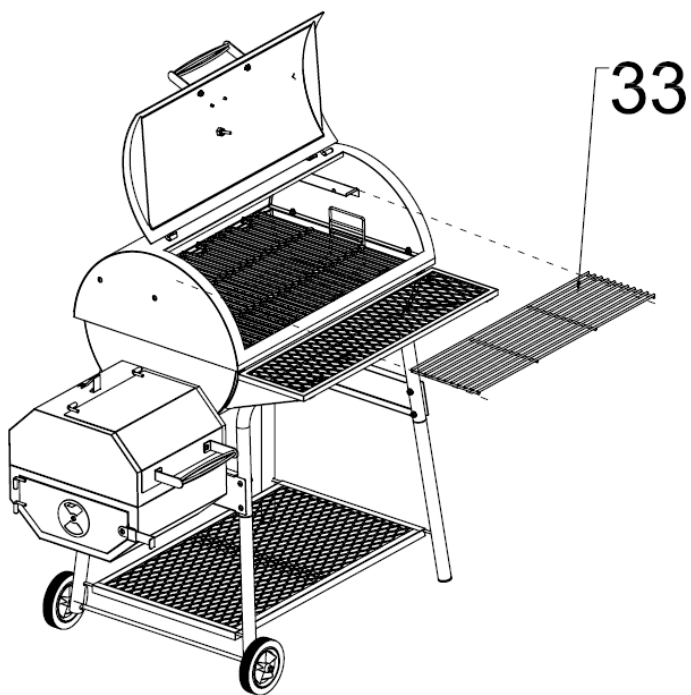
## Step 27:

Put Cooking Grate (#32) in grill body.



## Step 28:

Put Warming Rack (#33) in grill body.

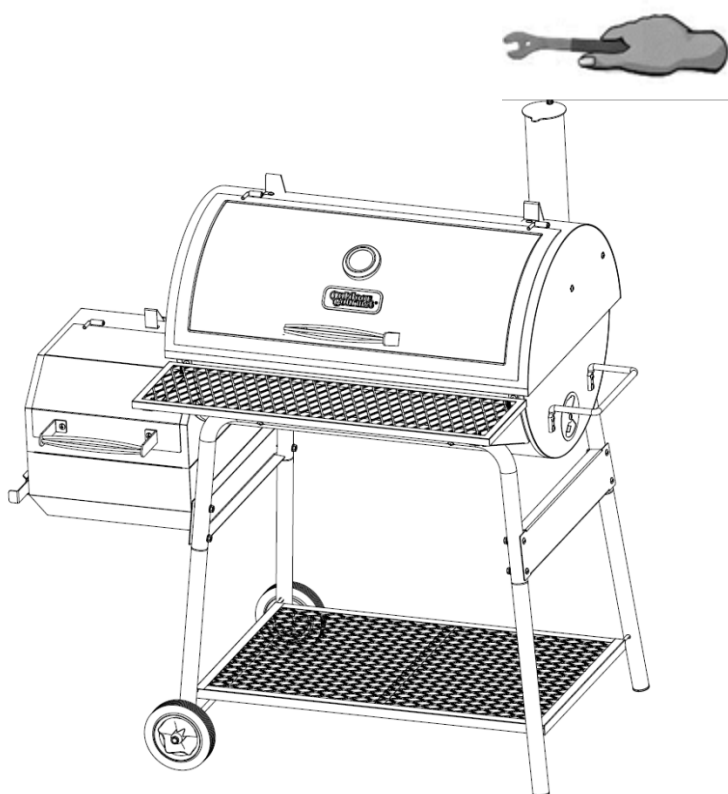


# Assembly Instructions

## Step 29:

Assembly is completed.

**Be sure all bolts and nuts are tightened before use.**



# Preparation for use & Lighting instructions

## BEFORE COOKING FOR THE FIRST TIME

Read all safety warnings and instructions carefully before operating your grill.

### Curing your grill

Prior to your first use of the Grill, follow the instructions below carefully to cure your grill. Curing your grill will minimize damage to the exterior finish as well as rid the grill of paint odor that can impart unnatural flavors to the first meal prepared on the grill.

**IMPORTANT:** To protect your grill from excessive rust, the unit must be properly cured and covered at all times when not in use.

### Step 1

Lightly coat all interior surfaces of the grill with vegetable oil or vegetable oil spray. Do not coat charcoal grates or charcoal ash pan.

### Step 2

Follow the instructions below carefully to build a fire. You may use charcoal and/or wood as fuel in the grill (see "Adding Charcoal/Wood during Cooking" section of this manual).

	<b>WARNING</b>	
Use only a high grade plain charcoal or charcoal /wood mixture.		

If using a Charcoal Chimney Starter, follow all manufacturer's warnings and instructions regarding the use of their product. Place lump or briquette charcoal on top of grate in chimney starter until full. Underneath grate place balled up paper and light with match or lighter thru holes in bottom of chimney sides. Once paper lights, fire will spread up thru charcoal until entire column is glowing red in the bottom with ash formation on top. Pick up by handle and pour lit charcoal into grill. Start with 6 pounds (2.7kg) of charcoal in the main barrel, for smoking, start with 4 pounds (1.8kg) of charcoal in the side box. Place the charcoal in center of each charcoal grate. This should be enough charcoal to cook with, once the curing process has been completed. When charcoal is burning strong, carefully place hot coals on charcoal grate.

**NOTE:** To extend the life of your grill, make sure that hot coals and wood do not touch the walls of grill. IF USING CHARCOAL CHIMNEY STARTER, PROCEED TO STEP 5.

If you choose to use charcoal lighting fluid, ONLY use charcoal lighting fluid approved for lighting charcoal. Do not use gasoline, kerosene, alcohol or other flammable material for lighting charcoal. Follow all manufacturer's warnings and instructions regarding the use of their product. Start with 5 pounds (2.3 kg) of charcoal in the main barrel. For smoking, start with 3.3 pounds (1.5kg) of charcoal in the side box. This should be enough charcoal to cook with, once the curing process has been completed. Place the charcoal in the center of each charcoal grate.

### Step 3

Saturate charcoal with lighting fluid. With lid open, wait 2 to 3 minutes to allow lighting fluid to soak into charcoal.

**Store lighting fluid a safe distance from the grill.**

# Preparation for use & Lighting instructions

## Step 4

With grill lid and doors open, stand back and carefully light charcoal through the doors. Allow to burn until covered with a light ash (approximately 20 minutes).



## WARNING



Charcoal lighting fluid must be allowed to completely burn off prior to closing grill lid (approximately 20 minutes). Failure to do this could trap fumes from charcoal lighting fluid inside the grill and may result in a flash-fire or explosion when lid is opened.

## Step 5

With coals burning strong, close the lid. Allow the temperature to reach 225°F (107°C) on temperature gauge. Maintain this temperature for 2 hours.

## Step 6

Increase the temperature to 400°F (205°C) on temperature gauge. This can be achieved by adding more charcoal and/or wood (see “Adding Charcoal/Wood During Cooking” section of this manual). Maintain this temperature for 1 hour then allow unit to cool completely.

**NOTE:** It is important that the exterior of the grill is not scraped or rubbed during the curing process.

**IMPORTANT:** To protect your grill from excessive rust, the unit must be cured periodically and covered at all times when not in use.

# Operation instructions

## Step 1

Lightly coat all interior surfaces of the grill including cooking grates with vegetable oil or vegetable oil spray. Do not coat charcoal grates or charcoal ash pan.

## Step 2

**Follow the instructions** below carefully to build a fire. You may use charcoal and/or wood as fuel in the grill (see “Adding Charcoal/Wood During Cooking” section of this manual).

If using a Charcoal Chimney Starter, follow all manufacturer’s warnings and instructions regarding the use of their product. Place lump or briquette charcoal on top of grate in chimney starter until full. Underneath grate place balled up paper and light with match or lighter thru holes in bottom of chimney sides. Once paper lights, fire will spread up thru charcoal until entire column is glowing red in the bottom with ash formation on top. Pick up by handle and pour lit charcoal into grill. Start with 6 pounds (2.7kg) of charcoal in the main barrel, for smoking, start with 4 pounds (1.8kg) of charcoal in the side box. Place the charcoal in center of each charcoal grate. When charcoal is burning strong, carefully place hot coals in center of each charcoal grate.

	<b>WARNING</b>	
DO NOT use grill without charcoal ash tray in place. DO NOT attempt to remove charcoal ash tray while tray contains hot coals.		

NOTE: to extend the life of your grill, make sure that hot coals and wood do not touch the walls of grill.

## IF USING CHARCOAL CHIMNEY STARTER, PROCEED TO STEP 5.



If you choose to use charcoal lighting fluid, ONLY use charcoal lighting fluid approved for lighting charcoal. Do not use gasoline, kerosene, alcohol or other flammable materials for lighting charcoal. Follow all manufacturer’s warnings and instructions regarding the use of their product. Start with 5 pounds (2.3 kg) of charcoal in the main barrel. For smoking, start with 3.3 pounds (1.5kg) of charcoal in the side box. Place the charcoal in center of each charcoal grate.

## Step 3

Saturate charcoal with lighting fluid. With lid and doors open wait 2 to 3 minutes to allow lighting fluid to soak into charcoal. Store charcoal lighting fluid a safe distance from the grill.

## Step 4

With grill lid and doors open, stand back and carefully light charcoal and allow to burn until covered with a light ash (approximately 20 minutes).

	<b>WARNING</b>	
Charcoal lighting fluid must be allowed to completely burn off prior to closing grill lid (approximately 20 minutes). Failure to do this could trap fumes from charcoal lighting fluid inside the grill and may result in a flash-fire or explosion when lid is opened.		

## Step 5

Place cooking grate on grill support lips. Adjust the height to position charcoal tray to desired cooking level.

# Operation instructions



## WARNING



Always wear oven mitts/gloves when adjusting cooking levels to protect your hands from burns.

### Step 6

Place food on cooking grid and close grill lid. Always use a meat thermometer to ensure food is fully cooked before removing from grill.

### Step 7

Allow grill to cool completely, and then follow instructions in the “After-Use Safety” and “Proper Care & Maintenance” sections of this manual.

## REGULATION HEAT

To increase heat, add more wood and/or charcoal. Follow instructions in “Adding Charcoal/Wood During Cooking” section of this manual.

To maintain the temperature, you may need to add more wood and/or charcoal during the cooking cycle.

**NOTE:** Dry wood burns hotter than charcoal, so you may want to increase the ratio of wood to charcoal to increase the cooking temperature. Hardwood such as oak, hickory, mesquite, fruit and nut wood are an excellent fuel because of their burning rate. When using wood as fuel, make sure the wood is seasoned and dry. **DO NOT** use resinous wood such as pine as it will produce an unpleasant taste.

## ADDING CHARCOAL/WOOD DURING COOKING

Additional charcoal and/or wood may be required to maintain or increase cooking temperature.

### Step 1

Stand back and carefully open grill lid. Use caution since flames can flare-up when fresh air suddenly comes in contact with fire.

### Step 2

Wearing oven mitts/gloves, carefully lift up the cooking grid and place it on a clean and non-combustible surface. **DO NOT** touch the grid without protection from the heat.



## WARNING



Never add charcoal lighting fluid to hot or even warm coals as flashback may occur causing severe burns.

# Operating Instructions

## AFTER-USE SAFETY



### WARNING



- Always allow grill and all components to cool completely before handling.
- Never leave coals and ashes in grill unattended. Make sure coals and ashes are completely extinguished before removing.
- Before grill can be left unattended, remaining coals and ashes must be removed from grill. Use caution to protect yourself and property. Place remaining coals and ashes in a non-combustible metal container and completely saturate with water. Allow coals and water to remain in metal container 24 hours prior to disposal.
- Extinguished coals and ashes should be placed a safe distance from all structures and combustible materials.
- With a garden hose, completely wet surface beneath and around the grill to extinguish any ashes, coals or embers which may have fallen during the cooking or cleaning process.
- Cover and store grill in a protected area away from children and pets.

## Care and Maintenance

Vegetable oil provides an excellent defense against rust.

- To protect your grill from excessive rust, the unit must be properly cured and covered at all times when not in use.
- Wash cooking grid and charcoal grate with hot, soapy water, rinse well and dry. Lightly coat grates with vegetable oil or vegetable oil spray.
- Clean inside and outside of grill by wiping off with a damp cloth. Apply a light coat of vegetable oil or vegetable oil spray to the interior surface to prevent rusting.
- If rust appears on the exterior surface of your grill, clean and buff the affected area with steel wool or fine grit emery cloth. Touch-up with a good quality high-temperature resistant paint.
- Never apply paint to the interior surface. Rust spots on the interior surface can be buffed, cleaned, and then lightly coated with vegetable oil or vegetable oil spray to minimize rusting.

### How do I season my Cast iron Grates?

1. Before the first use wash grates in hot, soapy water. Use soap this time only. Rinse grates and dry completely using a towel. Towel may become discolored, this is normal.
2. Apply a thin, even coating of melted shortening (Crisco, as an example) to the grates with a soft cloth or paper towel. Apply to both sides of the grates.
3. Heat grill with a small fire to around 350 degrees. Place grates in grill not directly over the coals and close lid. Leave closed for at least one hour. Let grates remain in grill until cool.
4. Place grates in proper position in the grill.

Your cast iron grates should be properly seasoned and ready to use!

### Tips & Suggestions:

1. Seasoning is an ongoing process. Periodically reapply the oil to grates with a soft cloth. Especially if you see any rust developing or before long periods of storage.
2. Never put your Cast Iron Grates in the dishwasher or allow to air dry.
3. IF rust does appear, remove with a grill brush and repeat the seasoning process.
4. Cleaning of the grates should be before the cooking begins, not after the cooking is over. A little residue left on the Cast Iron grates helps protect them between uses.
5. The more Cast Iron Grates are used the better the non-stick qualities become. This is a great excuse to grill often!

# Warranty Information

1. Manufacturer warrants this Product to be free from defects in workmanship and materials for a period of 90 days from the date of purchase, PROVIDED claims are submitted, in writing, with proof of purchase.
2. If any part of this item fails because of a manufacturing defect within the Limited Warranty Period, Manufacturer offers to replace such part(s) provide that such parts have not been improperly repaired, altered, or tampered with or subject to misuse, abuse or exposed to corrosive conditions. This Limited Warranty is, however, subject to certain limitations, exclusions, time limits and exceptions (Hereinafter "Conditions") as listed below. Read these Conditions carefully.
3. This Limited Warranty shall be limited to the replacement or repair of any part(s) which Manufacturer determines, after reasonable examination, to have been defective at the time of manufacturing and manufacturer's obligation(s) shall be limited to replacement, if any, of defective part(s) which shall be shipped at Original Purchaser's expense to Original Purchaser's designated shipping address.
4. This Limited Warranty is given to and covers the **ORIGINAL PURCHASER ONLY** and such coverage terminates 90 days from the date of purchase.
5. **DAMAGE LIMITATION WARNING:** IN NO EVENT SHALL MANUFACTURER BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING (BUT NOT LIMITED TO) LOSS OF USE OF THE PRODUCT, LOSS OF TIME, INCONVENIENCE, EXPENSES FOR TRAVEL, TRANSPORTATION, LODGING EXPENSES, LOSS OF FOOD, LOSS BY DAMAGE TO PERSONAL PROPERTY OR LOSS OF INCOME, PROFITS OR REVENUE.
6. **MANUFACTURER'S OBLIGATION:** Manufacturer's liability shall be limited to the delivery of a good, merchantable Product and, if necessary, the repair or replacement, at manufacturer's option, of any defective part or unit.
7. **TRANSFER LIMITATIONS:** This Limited Warranty is not assignable or transferable. It covers only the original purchaser.
8. **RESERVED RIGHT TO CHANGE:** Manufacturer reserves the right to make changes or improvements to products it produces in the future without imposing on itself any obligations to install the same improvements in the products it has previously manufactured.
9. This Limited Warranty gives the Original Purchaser specific legal rights but there may be other rights which vary by jurisdiction.
10. This warranty does not cover the following items:
  - Chips or scratches on porcelain or painted surfaces
  - Rust or corrosion is not deemed a manufacturing or materials defect
  - Discoloration or loss of paint due to handling during assembly, heat or cleaning products. Paint may require touch up.
  - Stainless steel discoloration or corrosion

## IF CUSTOMER SERVICE IS NECESSARY:

1. The Original Purchaser is responsible for shipping and handling charges of the returned item(s) and replacement parts, if any.
2. All parts to be replaced will need to be shipped before replacement items will be sent.
3. Follow the Customer Service Representative's instructions exactly. If a return is necessary, it must be packed carefully and shipped prepaid.