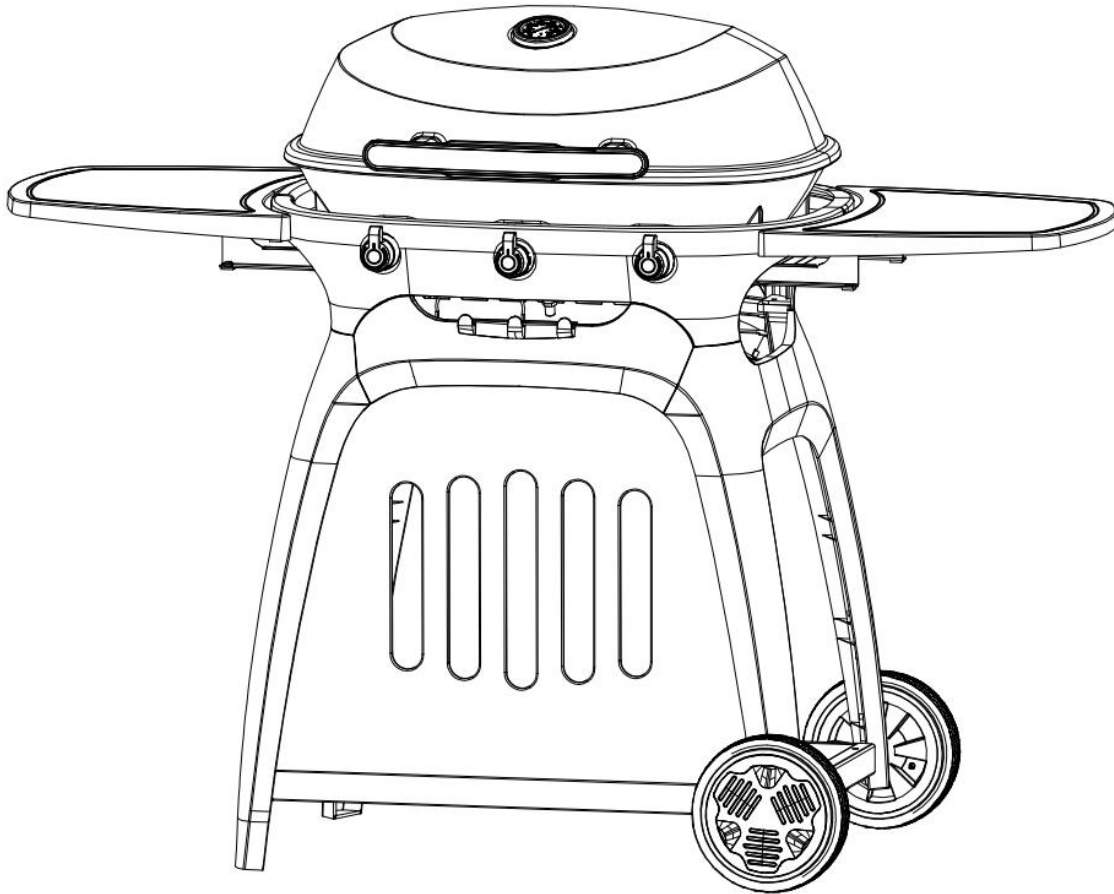




NORFOLK GRILLS - N-GRILL - Gas Grill - 3 Burner

Installation Manual

FOR OUTDOOR USE ONLY

PLEASE READ INSTRUCTIONS CAREFULLY BEFORE ASSEMBLY RETAIN THIS MANUAL FOR FUTURE REFERENCE

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WARNING

Hazardous fire or explosion may result if instructions are ignored

It is the consumer's responsibility to see that the barbecue is properly assembled, installed, and taken care of. Failure to follow instructions in this manual could result in bodily injury and/or property damage.

Read the instructions before using the appliance.

- Retain this manual for future reference.
- Use outdoors only.
- Warning - accessible parts may be very hot. Keep young children away.
- Do not move the appliance during use.
- Turn off the gas supply at the gas cylinder after use.
- Do not modify the appliance.
- This appliance must be kept away from flammable materials during use.
- The regulator and hose must be connected correctly to the appliance.
- A spanner must be used to tighten the nut onto the connection thread.
- Do not use this grill on or under wood balconies
- This grill is designed to use only the recommended gas. DO NOT use lava rock, briquets or charcoal on it.
- NEVER light the burner with lid closed. Non-ignited gas will accumulate inside a closed grill and may cause explosions.

FOR YOUR SAFETY IF YOU SMELL GAS:

1. Turn off gas supply at gas cylinder.
2. Extinguish all naked flames; do not operate any electrical appliances.
3. Ventilate the area.
4. Check for leaks as detailed in this manual.
5. If odour persists, contact your dealer or gas supplier immediately.

PRECAUTIONS:

1. Leak test all connections after each cylinder refill or before each use.
2. Never check for leaks with a match or open flame.
3. Do not store or use gasoline or other flammable vapours and liquids in the vicinity of this or any other appliance.
4. Any LP cylinder not connected for use should not be stored in the vicinity of this or any other appliance.

TECHNICAL DATA

Total heat input: 8.2 kW

Gas consumption: G30-597 g/h

Approved hoses and regulators are available from most outlets selling gas equipment.

NB! Gas cylinder height Should not exceed 60cm.

Gas hoses used for this product must not exceed 120cm in length.



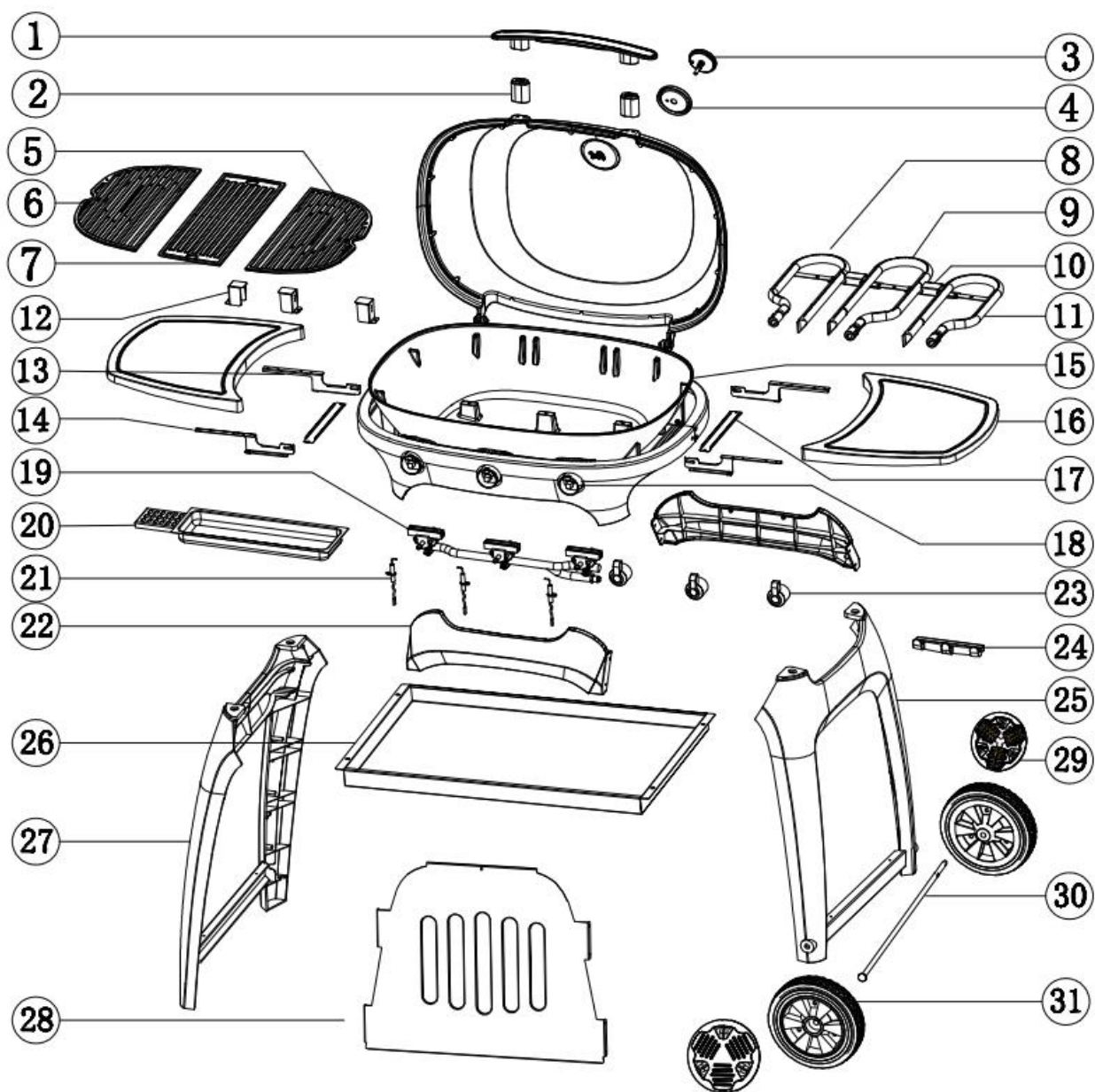
ONLY THE GAS TYPE AND GAS CATEGORY LISTED IN THE RATING LABEL IS TO BE USED ON YOUR APPLIANCE.

DESTINATION OF COUNTRIES TO USE	VALVE SIZE	GAS TYPE	GAS CATEGORY
GB	0.75mm Left Butane 0.88mm Middle Butane 0.75mm Right Butane	28~30 Mbar Butane/ 37Mbar Propane	I3+

The product is manufactured in accordance with European Gas Appliances Regulation (EU) 2016/ 426

MANUFACTURED BY:	Guangdong paite electricity technology co., ltd		 0063-22	 0058-22	FOR OUTDOOR USE ONLY READ THE INSTRUCTION LITERATURE BEFORE USING THE APPLIANCE. WARNING! ACCESSIBLE PARTS MAY BE VERY HOT. KEEP YOUNG CHILDREN AWAY
MODEL NUMBER:	N-Grill(BG03-300A)				
IDENTIFICATION CODE:	0063CT7349				
TOTAL HEAT INPUT: (Butane / Propane)	Butane :8.2kW (597 g/h) (2.5kW +3.2KW+2.5KW) Propane:8.2kW (586 g/h) (2.5kW +3.2KW+2.5KW)				
GAS CATEGORY:	I3+(28-30/37)	INJECTOR SIZE:	0.75mm,0.88mm		
TYPES OF GAS:	Butane at 28-30 mbar Propane at 37 mbar	COUNTRY OF USE:	GB		

EXPLODED DRAWING



PARTS LIST

No.	Description	Figure	Q'TY	No.	Description	Figure	Q'TY
1	Handle		1	2	Bakelite heat shield		2
3	Thermometer		1	4	Thermometer base		1
5	Right grill		1	6	Left grill		1
7	Middle grill		1	8	Left burner		1
9	Mid burner		1	10	The fire tank		2
11	Right burner		1	12	Collector box		3
13	Right support for side table		2	14	Left support for side table		2
15	Furnace body		1	16	Side table		2
17	Connecting plate for side table		2	18	Knob base		3
19	Valve pipe assembly		1	20	Oil drip pan		1
21	Ignition		3	22	Cross beam		2
23	Knob		3	24	Hook		1
25	Right side plate		1	26	Base plate		1
27	Left side plate		1	28	Front Plate		1
29	Wheel cover		2	30	Axle		1
31	Wheel		2				

HARDWARE

NO.	Description	Figure	Q'TY	NO.	Description	Figure	Q'TY
A	ST4.2x10		31	B	ST4.2x14		8
C	M5x65		4	D	M5 spring washer		4
F	M5 washer		4	G	M6x25		4
H	M6 butterfly nut		4	I	M4x8		4
J	M8 Locking nut		1	K	M8 washer		1
L	Internal hexagonal wrench		1	M	Allen wrench		2

Read Before ASSEMBLY

FOLLOW THESE INSTRUCTIONS CAREFULLY TO AVOID SERIOUS DAMAGE TO YOUR GRILL AND AVOID CAUSING INJURY

Make sure that all parts and screws are in the box before mounting the product. **Please note that some parts may be placed in the Styrofoam in the side walls of the packaging.**

Compare the parts list with the contents of the box.

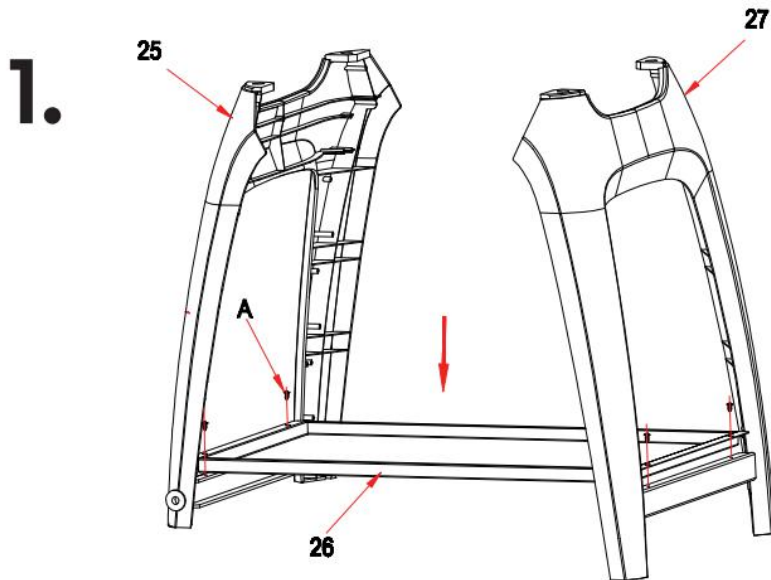
Do not mount this grill if parts are missing, contact your dealer.

Remove all packaging material and any plastic wrap from the grill.

- **FOLLOW THE ORDER IN THIS MANUAL TO AVOID ERROR IN ASSEMBLY. PARTS OF THE ASSEMBLY WILL REQUIRE HEAVY LIFTS WHICH SHOULD BE CARRIED OUT BY TWO PEOPLE TOGETHER. SOME METAL PARTS MAY BE SHARP, USE PROTECTIVE GLOVES.**
- **POWER TOOLS SHOULD NOT BE USED FOR INSTALLATION AS THIS MAY DAMAGE THE SURFACE TREATMENT ON SCREWS AND LOOSEN PRE-MOUNTED NUTS.**

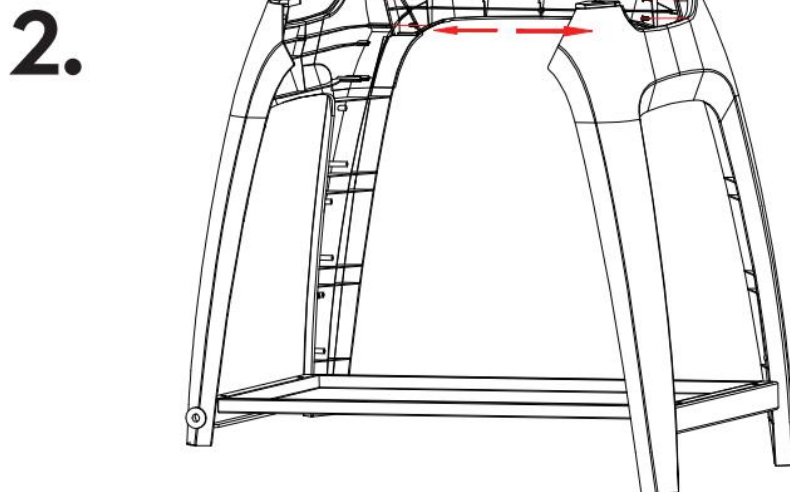
ASSEMBLY

Step 1: Fix the left and right side panels (25) (27) of the frame to the left and right sides of the frame bottom plate (26) with screws A.



25		1PC
26		1PC
27		1PC
A		4PCS

Step 2: Fix the frame front cross (22) to the left and right side panels of the frame with screws B as shown.

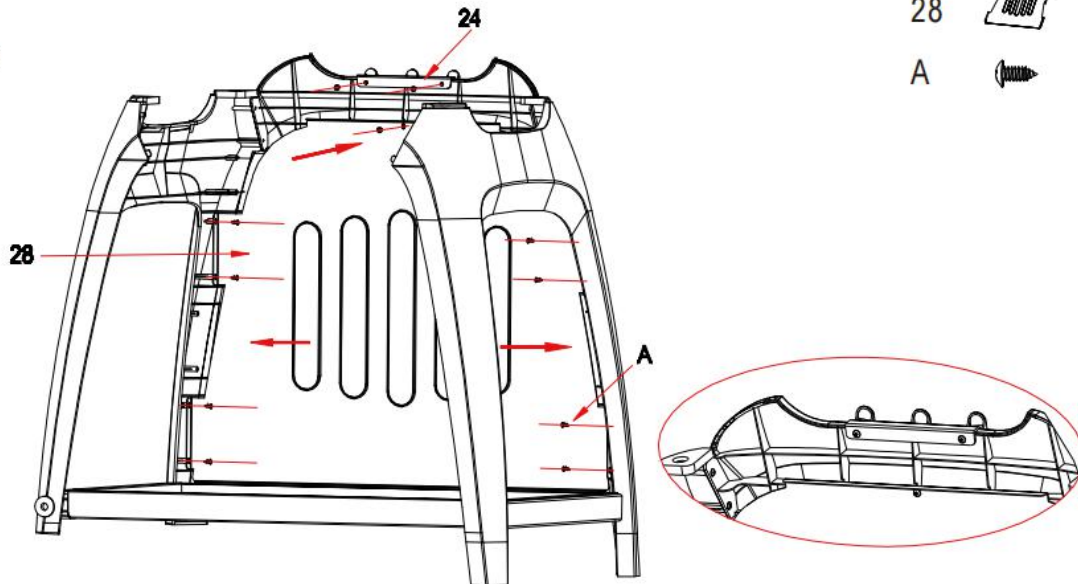


22		1PC
B		4PCS

ASSEMBLY

Step 3: Fix the front panel (28) of the frame to the left and right side panels with screws A and fix the tool hook (24) to the front cross of the frame also with screw A.

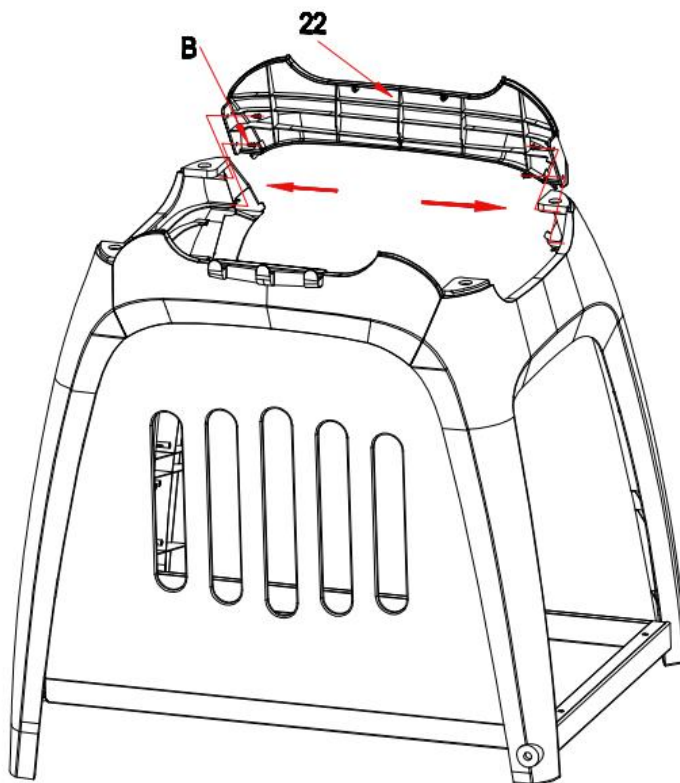
3.



24		1PC
28		1PC
A		11PCS

Step 4: Fix the frame front cross (22) with the screw B on the other side of the frame.

4.



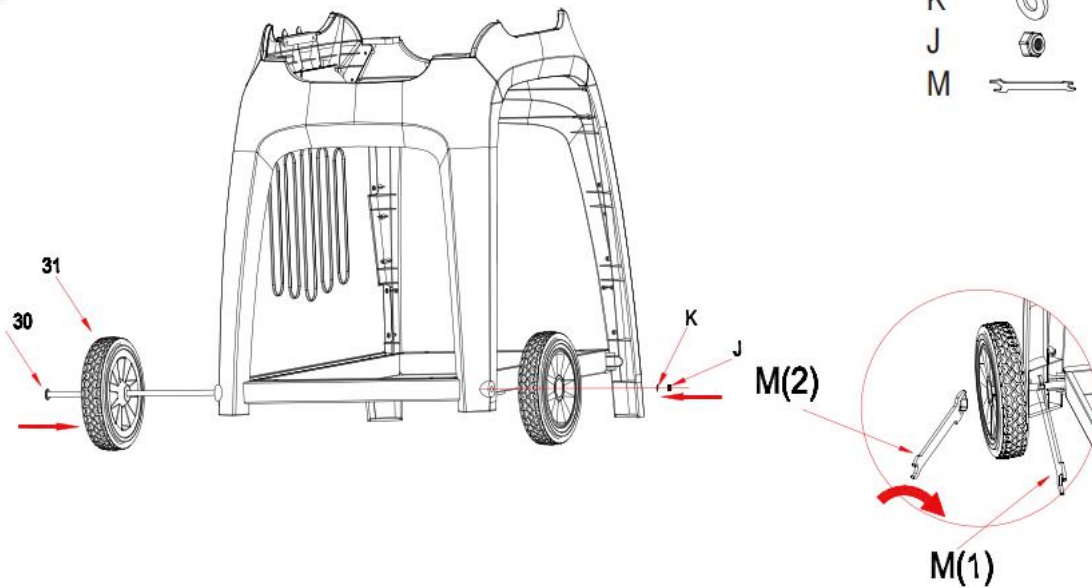
22		1PC
B		4PCS

ASSEMBLY

Step 5: Pass the wheel axle (30) through the wheel (31) and the right side of the frame and fix it with K and J. (As shown in the figure, use the hex wrench M1 to fix the wheel axle at the card slot and clamp it with M2. Turn it to the left to lock it).

5.

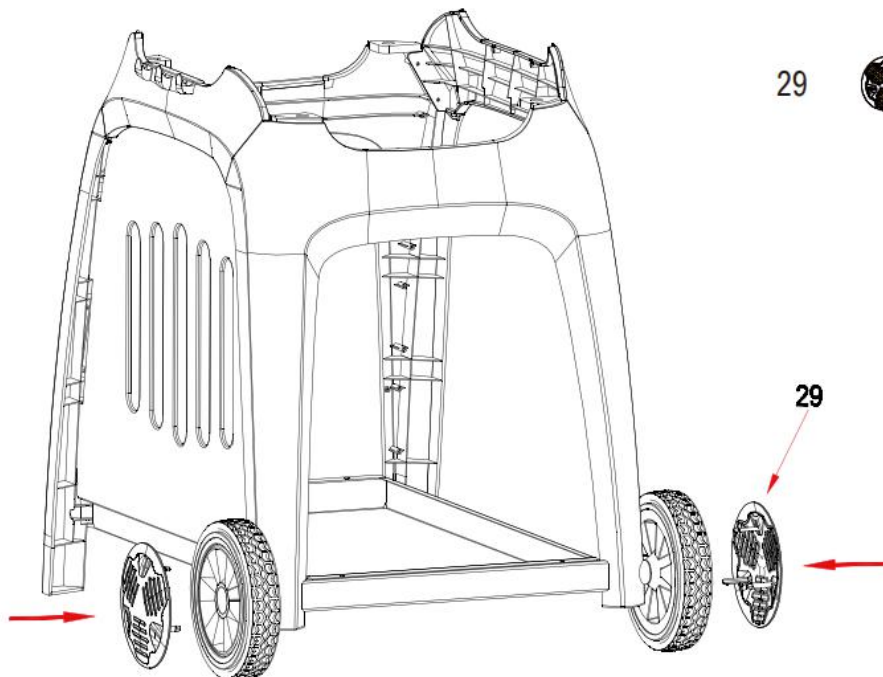
30		1PC
31		2PCS
K		1PC
J		1PC
M		2PCS



Step 6: Fasten the wheel cover (29) into the wheel as shown.

6.

29		2PCS
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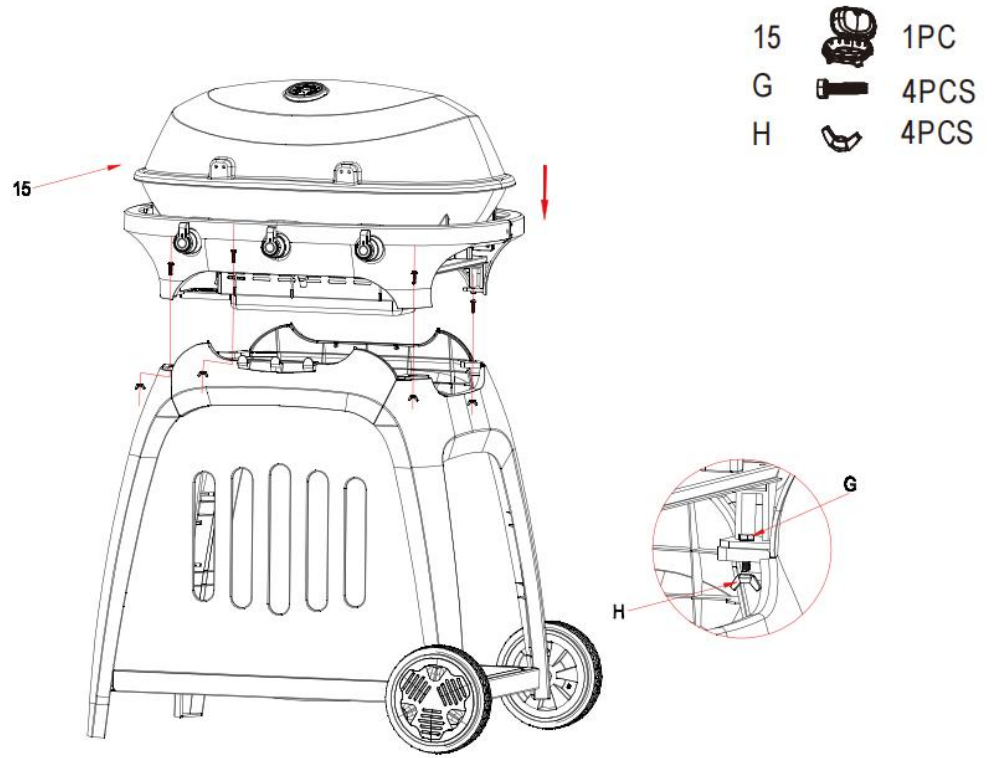


ASSEMBLY

Step 7: Place the frame assembly (15) on the frame as shown and secure it with G and H

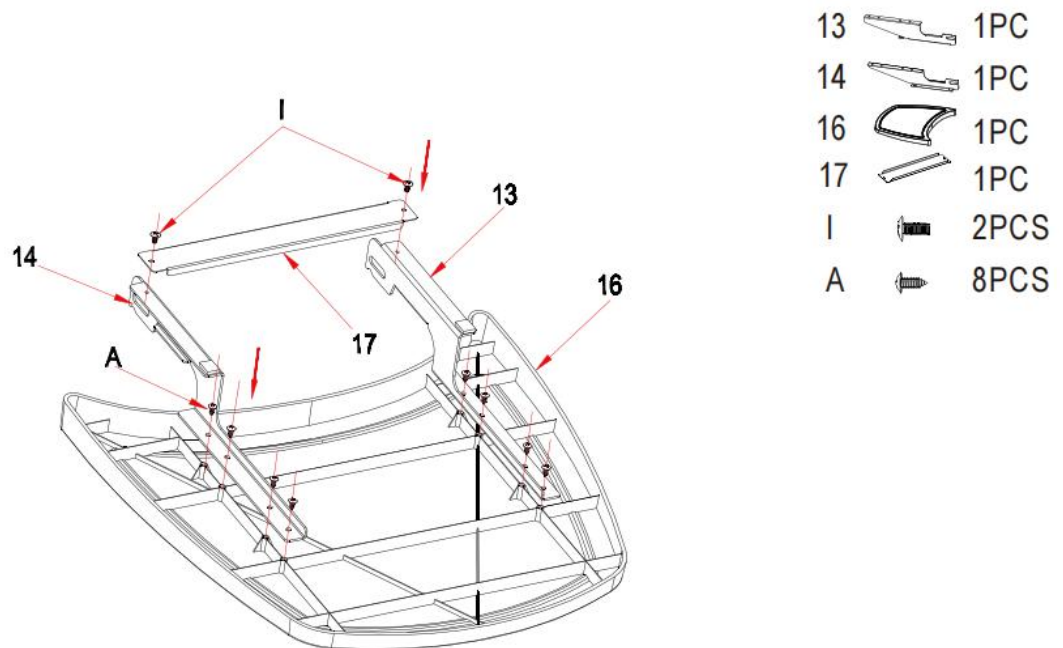
7.

NOTE!
TWO PERSONS IS
RECOMMENDED
WHEN LIFTING
THE STOVE BODY.



Step 8: Fix the side plate bracket (13) (14) to the side plate (16) with the screw A as shown in the figure, and fix the side plate connecting plate (17) to the (13) (14) with the screw I.

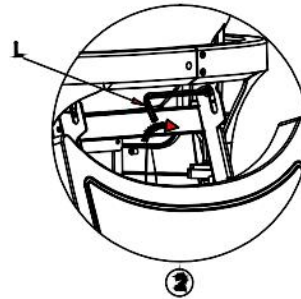
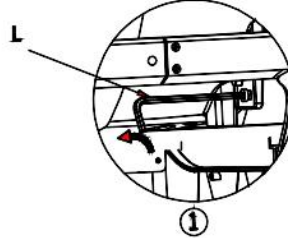
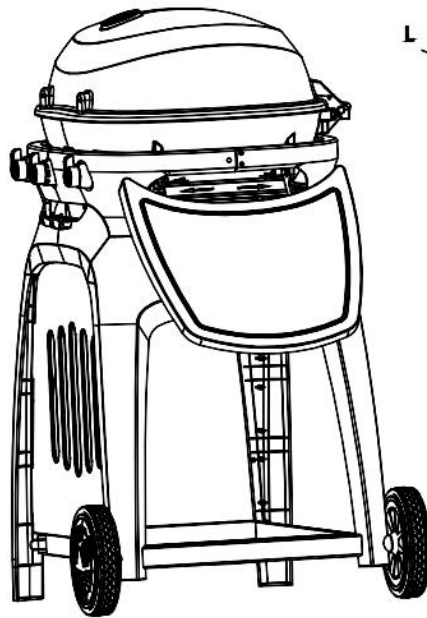
8.



ASSEMBLY

- Step 9:** 1. Remove the screw counterclockwise using tool L.
2. Fix the side table to the left and right sides of the furnace assembly (use tool L to lock the screw clockwise).

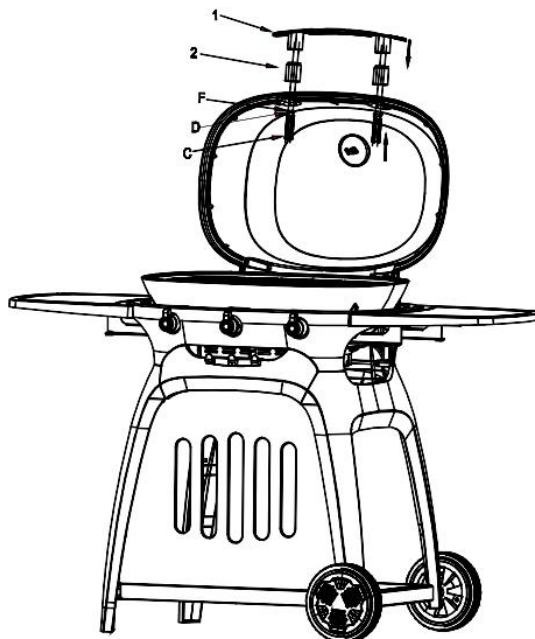
9.



L 1PC

- Step 10:** Use the screw E to fix the side plate assembly to the left and right sides of the furnace assembly (use the Allen key L to lock the E clockwise).

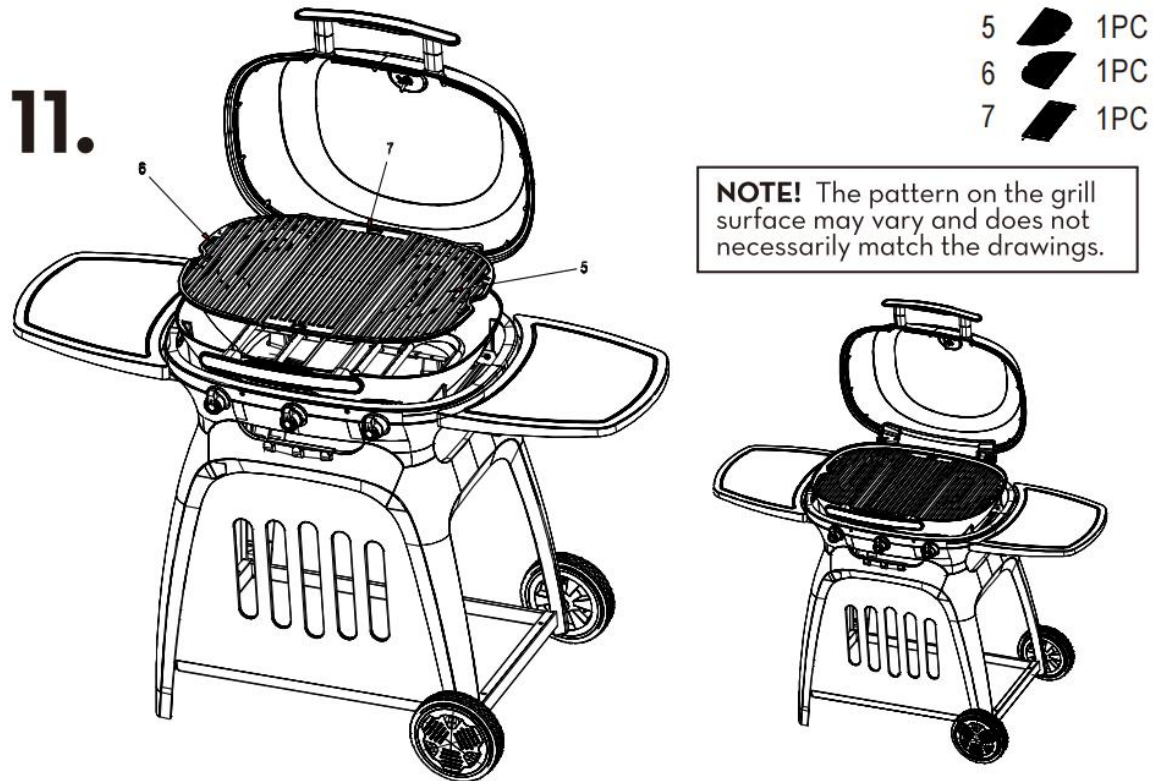
10.



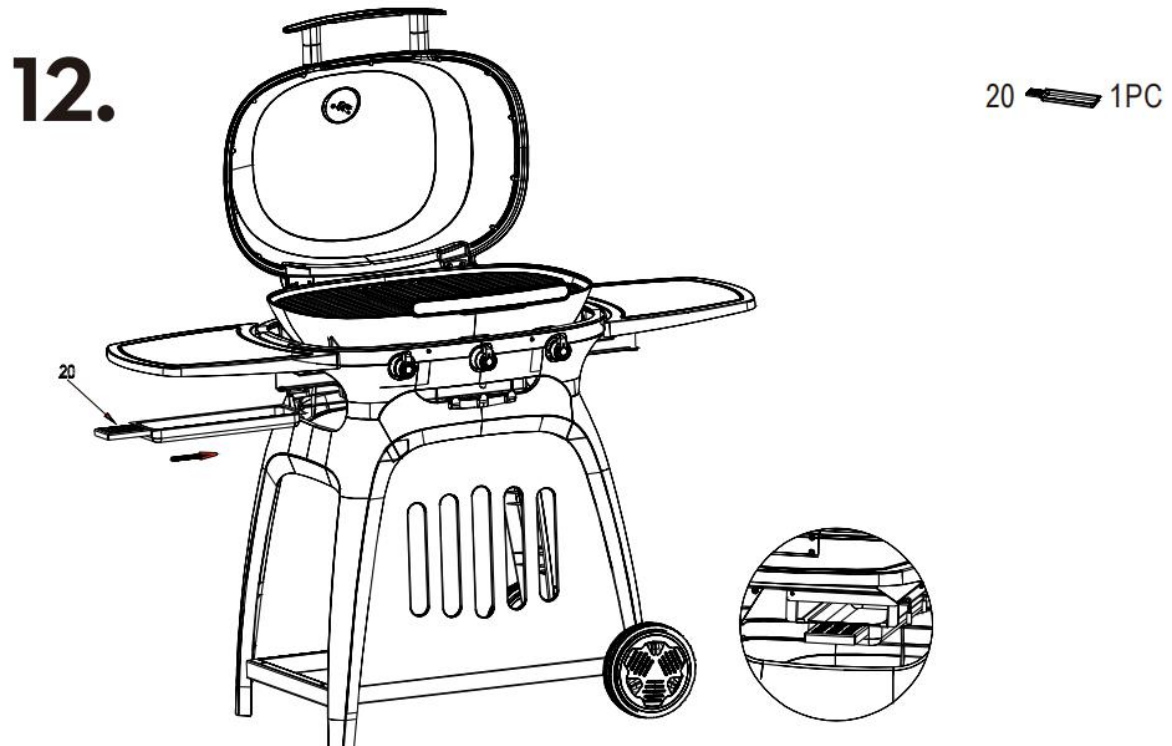
1 1PC
2 2PCS
C 4PCS
D 4PCS
F 4PCS

ASSEMBLY

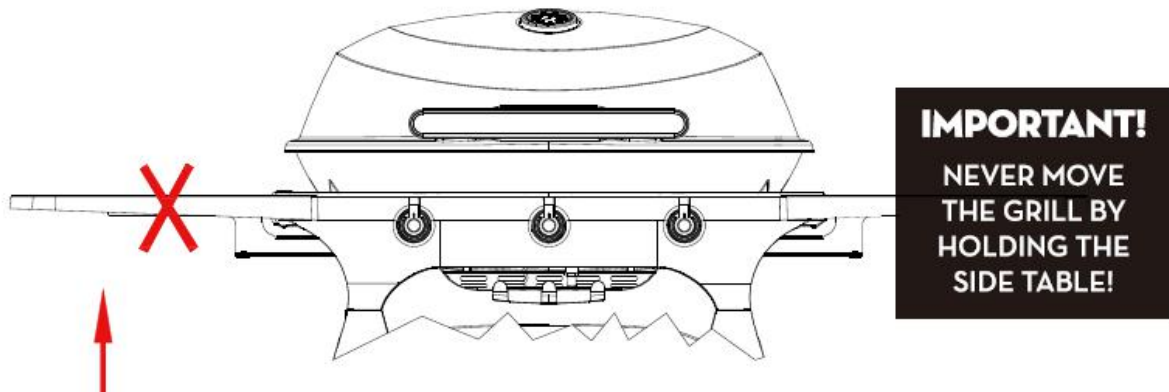
Step 11: Place the grilling net (7) in the left grilling net (6) on the right grilling net (5) on the furnace body as shown in the figure.



Step 12: Place the oil tank (20) flat under the furnace.

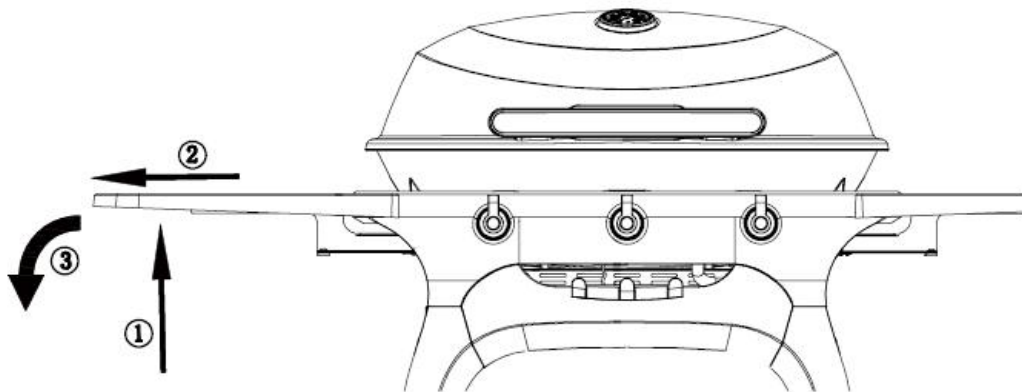


MOVING THE GRILL



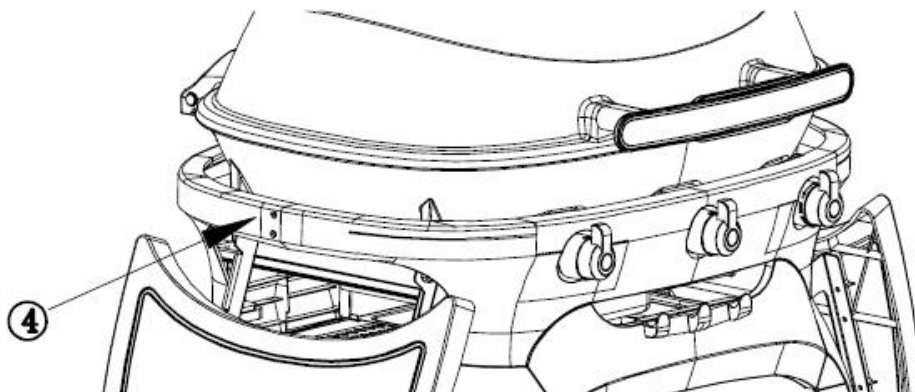
To move the grill correctly, do the following:

1. Gently lift the edge of the side table 45 degrees.
2. Gently pull the side table to the edge about 20mm.
3. Gently lower the side table and attach it to the side panel of the frame.



4. Grasp the joint between the front and rear plates of the furnace body with both hands and lift it up to push the grill.

Always fold the side table before lifting to move the grill.



WARNINGS INFORMATION

IMPORTANT:

Read the following instructions carefully and be sure your barbecue is properly installed, assembled and cared for. Failure to follow these instructions may result in serious bodily injury and/or property damage.

If you have any questions concerning assembly or operation, consult your dealer or local gas supplier. When used on the ground always place the appliance and cylinder on flat level ground.

Your barbecue can be used with gas cylinders between 5 kg and 15 kg. Follow the technical information as stated in the instruction manual and check with your local gas supplier to purchase a suitable gas cylinder for your barbecue.

NOTE FOR CONSUMER: Retain for future Reference

BEFORE USE CHECK FOR LEAKS

Never check for leaks with a naked flame, always use a soapy water solution

Connecting and disconnecting the gas cylinder

- Gas cylinder, Common Patio Gas cylinder, fill weight 5 or 13kg, (e.g. green Propane Gas cylinder).

Please consult your LPG dealer for information regarding a suitable regulator for the gas cylinder.

Leak indicator

- You can locate any leaks in the gas system using a leak detector. This can be purchased at DIY shops or liquid gas suppliers. Please follow the operating instructions of the leak detector.

The following parts are included in delivery. They comply with the standards applicable within the UK.

Gas hose (pre-assembled)

- UKCA approved hose of a sufficient length (max. 1.5m) to allow for kink-free assembly.
- Pressure regulator (already attached to the gas hose) pre-set and approved pressure regulator, max. 1.5 kg/h, operating pressure 28-30/37 mbar, suitable for the gas cylinder used.

NB: Use cylinders with a minimum capacity of 5kg and a maximum capacity of 13kg

OPERATIONAL PARTS

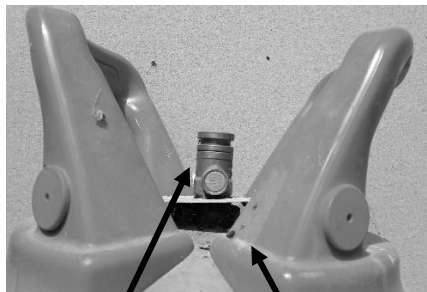
Number	Item Reference	Functionality
1	Gas Cylinder	Fuel Container
2	Cylinder Valve	Cut off safety device. Turn anti clock wise to open the gas supply. Turn clockwise to turn off the gas supply
3	Pressure Regulator	Reduces the gas Pressure
4	Pressure Regulator Connection	Gas Cylinder - Pressure Regulator Connection
5	Gas Hose	Supplies Gas to the Burners



5

3

2



4

1

Before starting

- Make sure that there are not, and will not be, any flammable materials or substances nearby. Minimum distance to flammable materials or substances:
 - 2m overhead and 1m to the side. Distance to flame-resistant materials or substances, e.g. walls: at least 0.25 m.
- The barbecue should be positioned firmly on a sufficiently large area. It must not be moved during use.
- Do not use the gas cylinder in the cabinet, always beside the barbecue. Never lay the gas cylinder on its side. Do not kink the gas hose or apply a tension to it.
- Make sure that the seal in the pressure regulator is present and intact. Do not use any additional seals.
- When connecting the gas cylinder, make sure that there are no sources of ignition within a 5m radius.
- To avoid the risk of spark-over, do not light with a naked flame, do not smoke and do not operate the switches of electric devices (appliances, lights etc).

CONNECTING THE GAS CYLINDER

- Press the regulator onto the gas cylinder outlet. Do not use any tools for this, as the cylinder valve seal could be damaged in the process, resulting in leaks.
- Make sure that the pressure regulator and the gas hose are securely connected.
- Check to make sure the connection between the pressure regulator and gas cylinder are secure.

Make sure that the hose is not kinked or twisted in any way and that it is not under tension.

- Open the cylinder valve (turn the cylinder valve anti-clockwise) and use a standard leak detector to make sure that all the connections are tight.
- Follow the instructions for the leak indicator.
- Never check for leaks using a naked flame.

- Listening for leaks is not a reliable method of detection.
- If a leak is detected, close the cylinder valve immediately (turn the cylinder valve clockwise) and tighten the loose connection or replace the leaking part. Repeat the leak test.
- If you do not wish to barbecue immediately, close the cylinder valve (turn clockwise).
Disconnect the gas cylinder.
- Close the cylinder valve (turn the cylinder clockwise).
- Press the cylinder valve inwards and pull the regulator upwards.
- Store the pressure regulator with the gas hose under the barbecue. Make sure the gas hose is not kinked or twisted in any way.
- Store the gas cylinder correctly, do not store the gas cylinder in rooms below ground level, in or near stairways, hallways or passages, and thoroughfares between buildings.
- Always store gas cylinders upright, even when empty.

TO CHECK FOR LEAKS

If you smell gas (In the event of gas leakage found).

Turn off the gas supply at the gas cylinder valve.

Ensure the control valve is "OFF".

Connect the regulator to the cylinder and ON/OFF valve to the burner, ensure the connections are secure then turn ON the gas.

Brush the soapy water onto the hose and all joints. If bubbles appear you have a leak, which must be rectified before use. Retest after fixing the fault.

Turn off the gas supply at the gas cylinder after use.

If leakage is detected again and cannot be rectified, do not attempt to cure leakage but consult your gas dealer.

SERVICING

Your gas barbecue should be serviced annually by a competent registered person.

LIGHTING INSTRUCTIONS FOR NORFOLK GRILLS

1. Read and follow the operator's instructions in owner's manual before lighting.
2. Make sure the control knobs are in OFF position, open gas bottle valve according to instructions.
3. Push the knob and turn anti-clockwise to the "MAX" position. This will light the burner. If it does not light, repeat this process.
4. Adjust the heat by turning the knob to the MAX/MIN position.
5. To turn the grill OFF. Turn the control knob on the appliance clockwise to the OFF position.
6. Turn the cylinder valve or regulator switch to the "OFF" position. Disconnect the regulator from the bottle.

Warning! IF THE BURNER FAILS TO IGNITE, TURN THE CONTROL KNOB OFF (CLOCKWISE) AND ALSO TURN THE VALVE OFF. WAIT FIVE MINUTES BEFORE ATTEMPTING TO RELIGHT WITH IGNITION SEQUENCE.

CLEANING AND CARE

Clean your barbecue after each USE. DO NOT use abrasive or flammable cleaners as it will damage the parts of the product and may start a fire. Clean in warm soapy water.

WARNING: Accessible parts may be very hot. Keep young children away from the hot appliance at all times (even while cooling down!).

It is recommended that protective gloves (eg oven gloves) be used when handling particularly hot components.

CAUTION: All cleaning and maintenance should be carried out when the barbecue is cool and with the fuel supply turned OFF at the gas cylinder.

CLEANING

- “Burning off” the barbecue after every use (for approx 15 minutes) will keep excessive food residue to a minimum.

OUTSIDE SURFACE

- Use mild detergent or baking soda and hot water solution. Non-abrasive scouring powder can be used on stubborn stains, then rinse with water.
- If the inside surface of the barbecue lid has the appearance of peeling paint, baked on grease build-up has turned to carbon and is flaking off. Clean thoroughly with strong hot soapy water solution. Rinse with water and allow to completely dry. NEVER USE OVEN CLEANER.

INTERIOR OF BARBECUE BOTTOM

- Remove residue using brush, scraper and/or cleaning pad then wash with a soapy water solution. Rinse with water and allow to dry.

COOKING GRID Use a mild soapy water solution. Non-abrasive scouring power can be used on stubborn stains then rinse with water.

- Turn the gas OFF at the control knob and disconnect the cylinder. Remove cooling grate.

TROUBLE SHOOTING

Fault	Potential Cause	Fix
There is a smell of gas	Leak in the gas system	1. Close the cylinder valve immediately (turn clockwise). 2. Prevent any flame or spark formation (do not switch on any electrical appliances) 3. Tighten all connections on the gas system 4. Check all components of the gas system for visible damage; replace defective parts with original spare parts 5. Check for leaks using a leak detector
Burner does not ignite	Gas cylinder is empty	Replace the gas cylinder
	Cylinder valve is closed	Open the cylinder valve (turn cylinder valve anti-clockwise).
	The nozzle on the adjusting element (behind front panel) is not inserted into the burner hose.	Visual test, if necessary, adjust nozzle and connection hose.
	The igniter cable is not connected to the Piezo igniter	Conduct a visual test, connect if necessary
	Distance between the spark plug and gas outlets on the burner is incorrect	Visual inspection; correct if necessary
	Nozzle on adjusting element (underneath front panel) is blocked.	Clean the adjuster jet with a needle
	Other gas system blocked	The gas system should be cleaned by a specialist
Barbecue temperature too low	Pre-heating time too short	Close the lid and set the flame regulator to max
	Gas outlets on the burner are blocked	Remove blockage from burner
Strong flare-up	Fatty foods	Remove any large areas of fat prior to barbecuing or place the meat on a grill plate or reduce the barbecue temperature
Flashback or bubbling noise	Flashback caused by blockages in the burner.	1. Close the cylinder valve immediately (turn cylinder clockwise). 2. Wait three minutes and then switch the barbecue back on 3. If the malfunction reoccurs, disassemble and clean the burner