



Assembly and Operating Instructions for Outback® Roast Box 500 & Roast Box 650 Charcoal Barbecue



RB500



RB650

Photographs are not to scale.
Specifications subject to change
without prior notice.



WARNING

- For outdoor use only. Do not use indoors! Not for commercial use.
- Read instructions before using the appliance. Failure to follow instructions could result in death, serious bodily injury, and/or property loss.
- **WARNING!** Do not use spirit or petrol for lighting or re-lighting! Use only firelighters complying to EN1860-3!
- **WARNING!** This barbecue will become very hot, do not move it during operation!
- **WARNING!** Accessible parts may be very hot. Keep children and pets away!
- The barbecue has to be installed on a secure level base prior to use.
- Any modification of the appliance, misuse, or failure to follow the instructions may be dangerous and will invalidate your warranty. This does not affect your statutory rights.
- Retain these instructions for future reference.
- Do not use the barbecue in a confined and/or habitable space e.g. houses, tents, caravans, motor homes, boats. Danger of carbon monoxide poisoning fatality.



Parts List

Quantity varies according to model purchased. Specifications subject to change without prior notice. For more details on hardware, please see the corresponding 'Hardware Reference Diagram'.

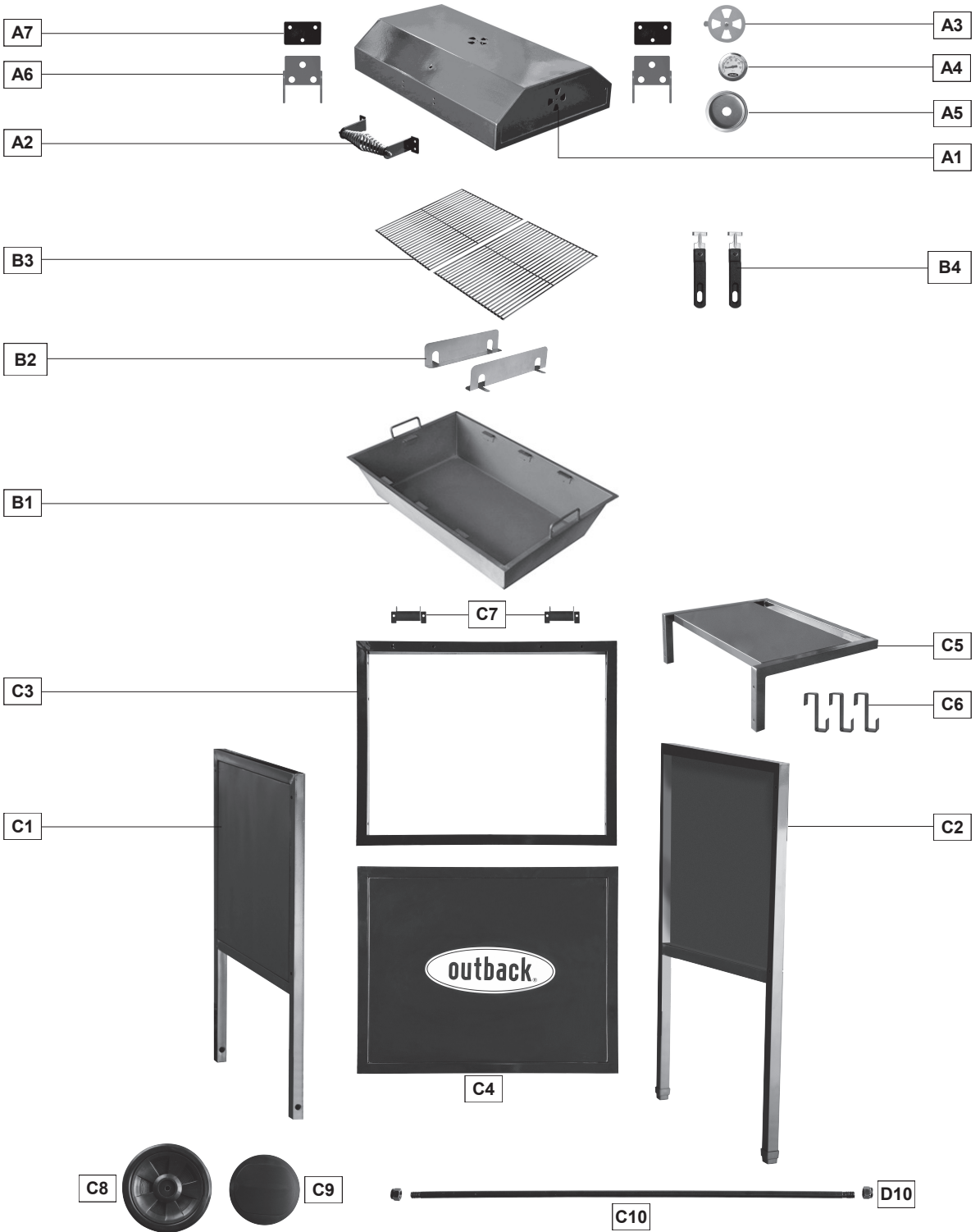
	CODE	PART	QTY	ROAST BOX 500 CHARCOAL BARBECUE	ROAST BOX 650 CHARCOAL BARBECUE
Hood	A1	Hood	1	✓▲	✓▲
	A2	Hood Handle	1	✓	✓
	A3	Air Vent	3	✓	✓
	A4	Heat Indicator	1	✓	✓
	A5	Heat Indicator Bezel	1	✓	✓
	A6	Upper Hinge	2	✓	✓
	A7	Upper Hinge Mounting Pad	2	✓	✓
Body	B1	Charcoal Tray	1	✓▲	✓▲
	B2	Charcoal Divider	2	✓	✓
	B3	Cooking Grill	2	✓▲	✓▲
	B4	Grill Lifting Handle	2	✓	✓
Trolley	C1	Left Cabinet Panel	1	✓	✓
	C2	Right Cabinet Panel	1	✓	✓
	C3	Rear Frame	1	✓▲	✓▲
	C4	Front Panel	1	✓▲	✓▲
	C5	Side Shelf	1	✓	✓
	C6	Hook	3	✓	✓
	C7	Lower Hinge	2	✓	✓
	C8	Wheel	2	✓	✓
	C9	Hubcap	2	✓	✓
	C10	Wheel Axle	1	✓	✓
Hardware	D1	M6 Acorn Nut	24	✓	✓
	D2	Spring Washer	14	✓	✓
	D3	M6x12 Bolt	4	✓	✓
	D4	M6x15 Bolt	6	✓	✓
	D5	M6x33 Bolt	4	✓	✓
	D6	M6x58 Bolt	6	✓	✓
	D7	M6x83 Bolt	4	✓	✓
	D8	R Clip	2	✓	✓
	D9	Hinge Pin	2	✓	✓
	D10	Locknut	2	✓+	✓+

✚ Pre-Assembled Component

▲ Appearance, size, and construction may differ according to model purchased










Parts Diagram

Quantity varies according to model purchased. Specifications subject to change without prior notice. For more details on hardware, please see the corresponding 'Hardware Reference Diagram'.



Hardware Reference Diagram

Specifications subject to change without prior notice.

- | | | |
|----|--|---------------|
| D1 |  | M6 Acorn Nut |
| D2 |  | Spring Washer |
| D3 |  | M6x12 Bolt |
| D4 |  | M6x15 Bolt |
| D5 |  | M6x33 Bolt |
| D6 |  | M6x58 Bolt |
| D7 |  | M6x83 Bolt |
| D8 |  | R Clips |
| D9 |  | Hinge Pin |

NOTE:

a) Actual assembly need 24pcs M6 Acorn Nut, 2pcs for reserve

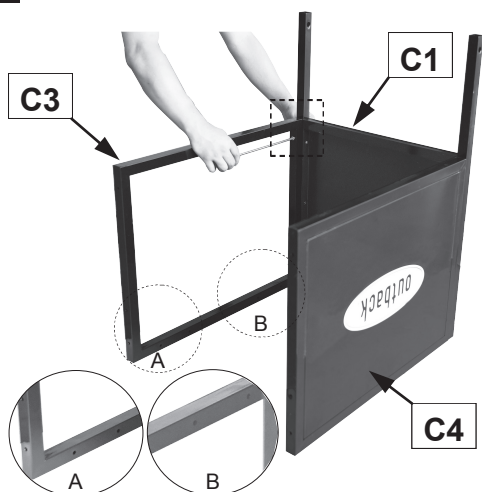
b) Actual assembly need 14pcs Spring Washer, 1pc for reserve

Assembly

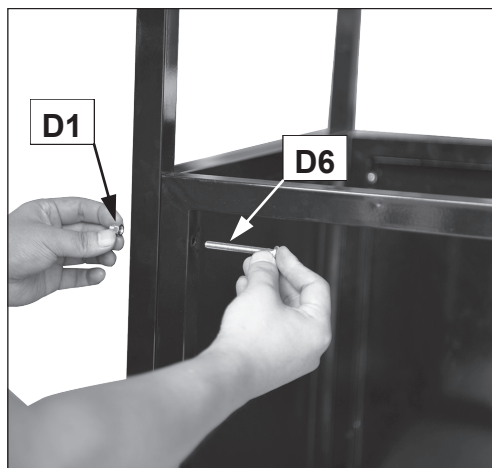
IMPORTANT!

- TOOLS NEEDED FOR ASSEMBLY: Medium size flat blade or Phillips/Crosspoint screwdriver, adjustable spanner or metric spanner set.
- Remove any internal components or packaging from the barbecue body.
- Whilst every care is taken in the manufacture of this product, care must be taken during assembly in case sharp edges are present.
- **Please read the Important Information section carefully before assembly and use of your barbecue.**

1

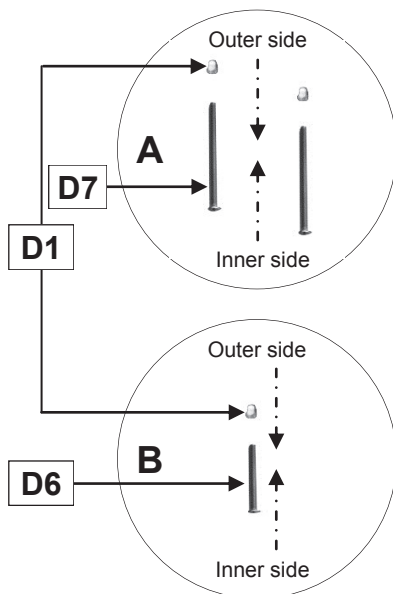
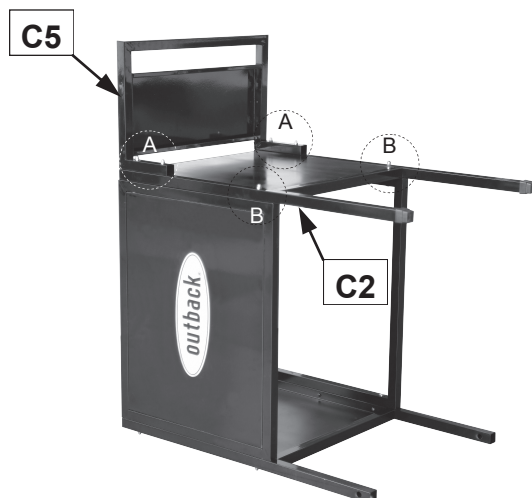


HOLES TO ASSEMBLE THE LOWER HINGE



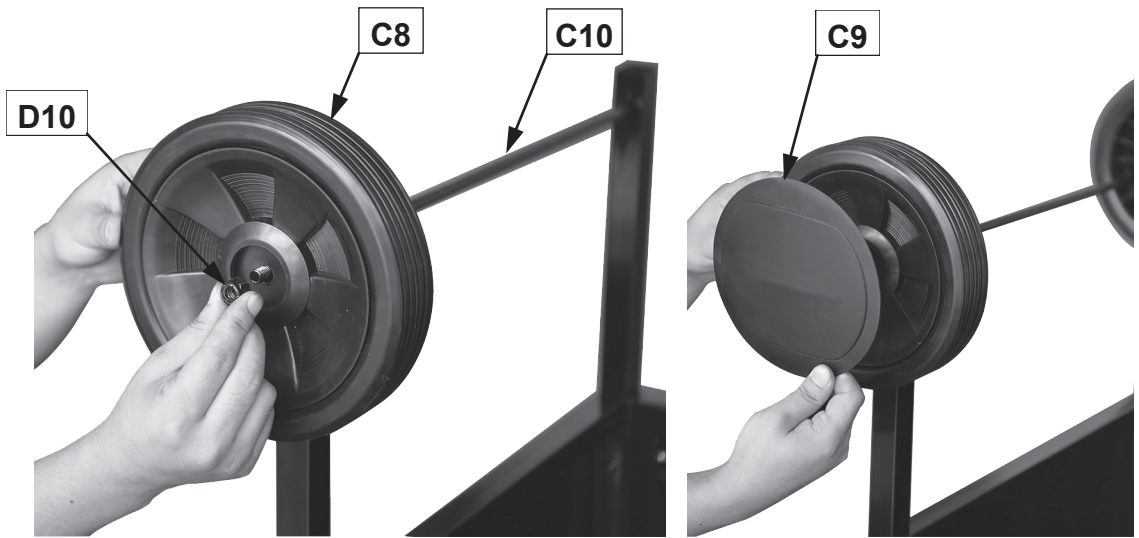
Attach the Front Panel (C4) and the Rear Frame (C3) to the Left Cabinet Panel (C1) using the M6x58 Bolts (D6x4pcs) and the M6 Acorn Nuts (D1x4pcs) as shown.

2



Attach the Side Shelf (C5) and the Right Cabinet Panel (C2) to the cabinet assembly using the M6x83 Bolts (D7x4pcs), M6x58 Bolts (D6x2pcs) and the M6 Acorn Nuts (D1x6pcs) as shown.

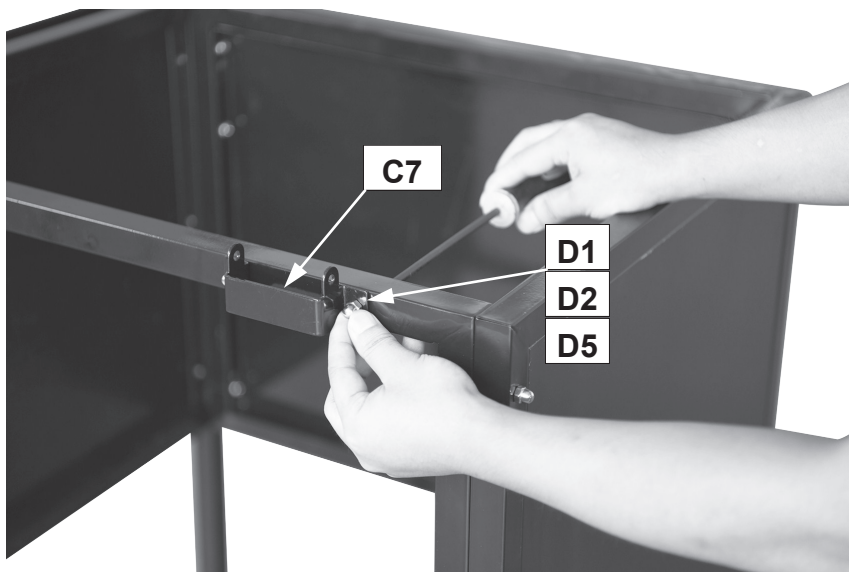
3



Unscrew the Locknuts (D10) from both ends of the Wheel Axle (C10).

Slide the wheel axle through the corresponding holes in the left legs. Slide a Wheel (C8) over each end of the wheel axle. Secure the wheels into place with the wheel axle locknuts. Place the wheel Hubcaps (C9) onto the outsides of the wheels.

4



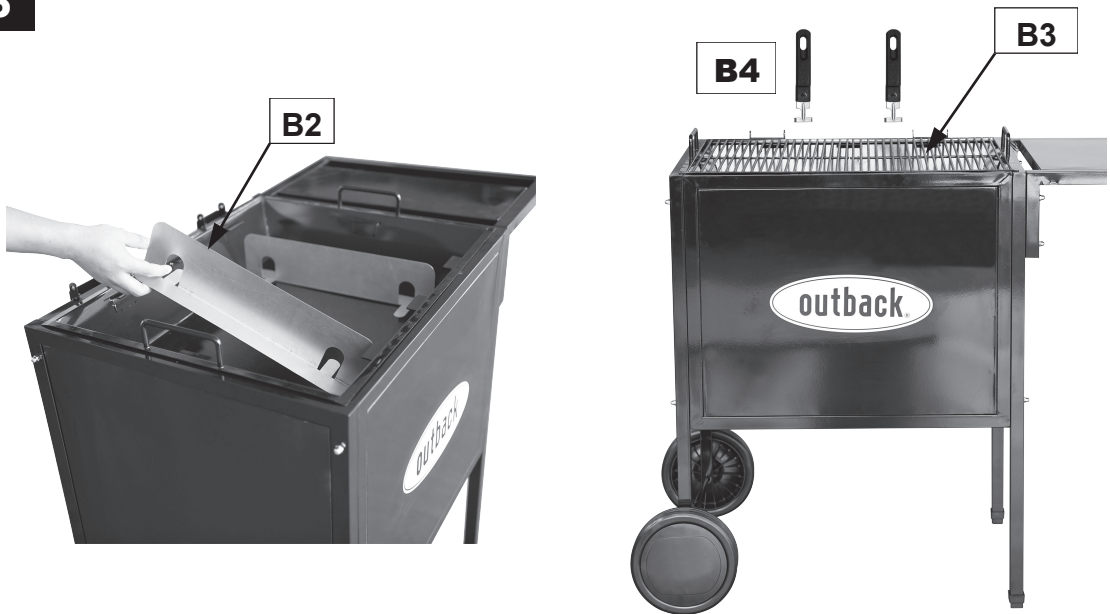
Attach the Lower Hinges (C7x2pcs) onto the rear frame using M6x33 Bolts (D5x4pcs), Spring Washers (D2x4pcs) and M6 Acorn Nuts (D1x4pcs) as shown.

5



Place the Charcoal Tray (B1) into the trolley structure as shown.

6

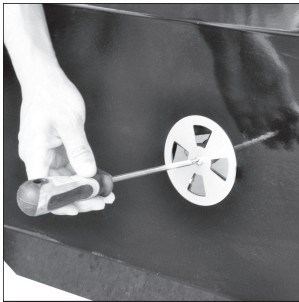


Place the Charcoal Dividers (B2x2pcs) into the charcoal tray as shown. Lay the Cooking Grills (B3x2pcs) onto the top of charcoal tray, ensuring they lie level within the tray.

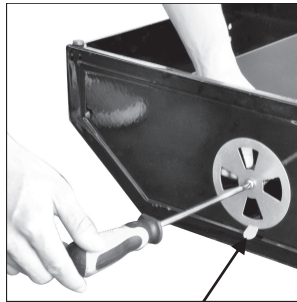
NOTE: Grill Lifting Handles (B4) must be used to remove and replace grills during operation.

7

Top



Left



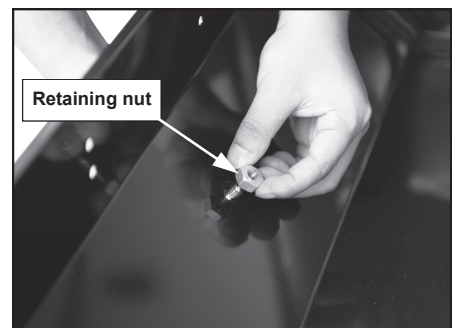
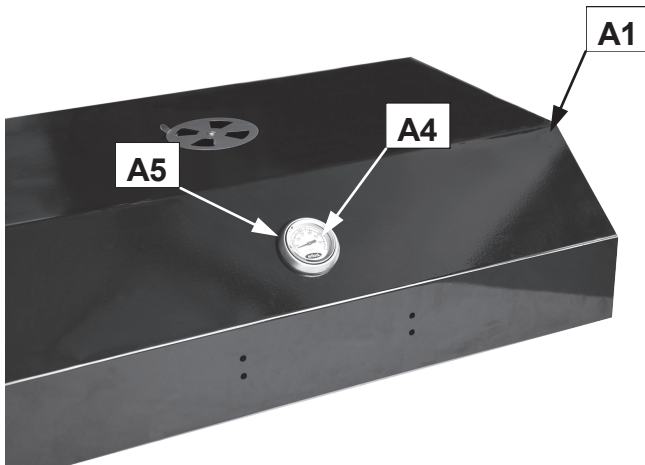
Right



A3

Remove the bolts, washers and nuts from Air Vents (A3), then attach the air vents onto the hood by inserting the bolts through the vents, hood, flat washers, spring washers and lock with nuts.

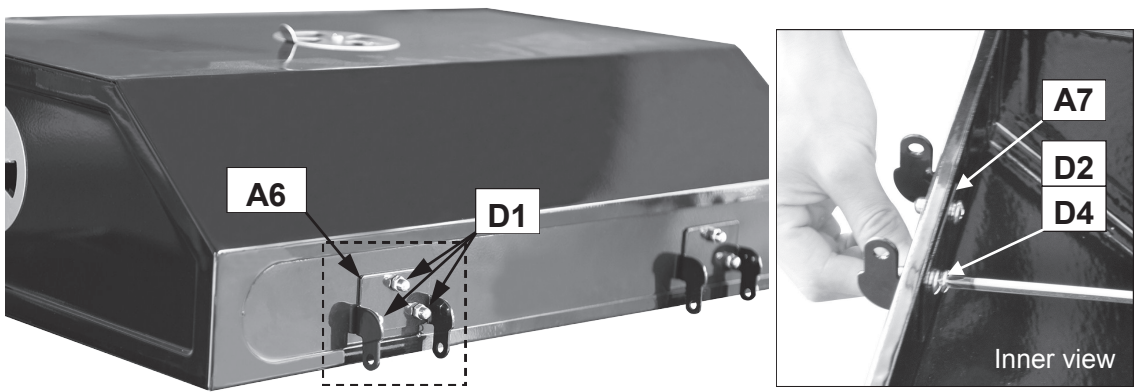
8



Unscrew the retaining nut from the Heat Indicator (A4).

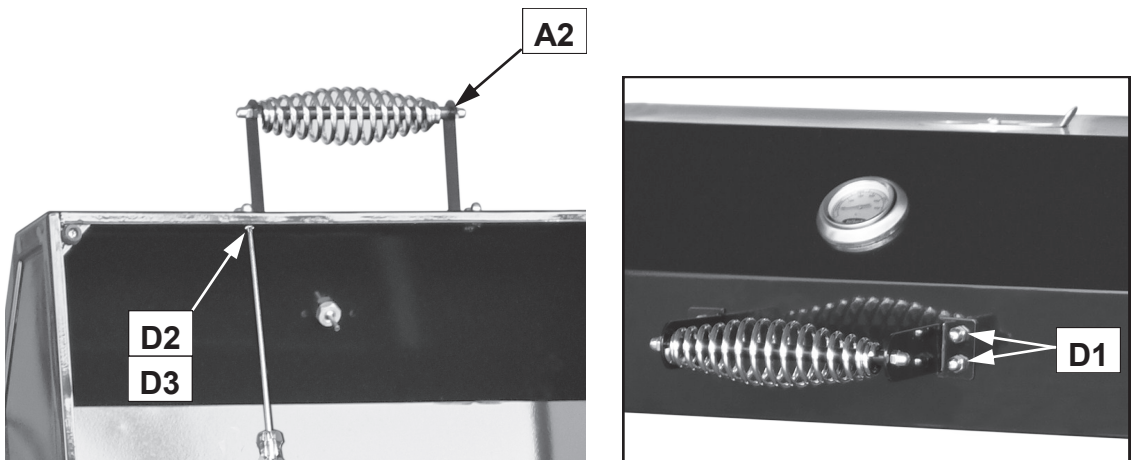
Attach the Heat Indicator Bezel (A5) and the heat indicator onto the Hood (A1) using the retaining nut as shown.

9



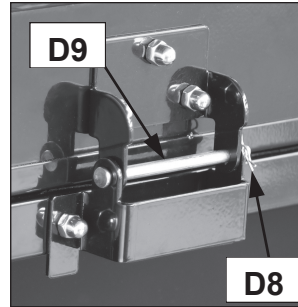
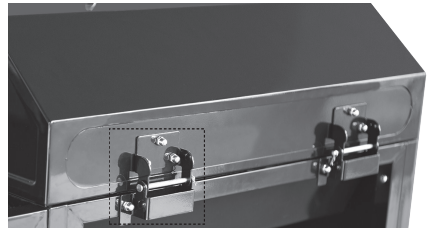
Install the Upper Hinges (A6x2pcs) and Upper Hinge Mounting Pad (A7x2pcs) onto the hood using M6x15 Bolts (D4x6pcs), Spring Washers (D2x6pcs) and M6 Acorn Nuts (D1x6pcs) as shown.

10



Attach the Hood Handle (A2) onto the hood using M6x12 Bolts (D3x4pcs), Spring Washers (D2x4pcs) and M6 Acorn Nuts (D1x4pcs) as shown.

11



Carefully place the hood onto the trolley structure. Align the upper hinges with lower hinges, and fix them with the Hinge Pins (D9x2pcs) and R Clips (D8x2pcs) as shown.

12



Place the Hooks (C6x3pcs) onto the side shelf as shown.

ASSEMBLY IS NOW COMPLETE. PROCEED TO THE NEXT PAGE FOR INSTRUCTIONS ON OPERATION AND MAINTENANCE.

Important Information

Please read these instructions carefully before assembly and use of your barbecue.

- ▲ Retain these instructions for future reference.
- ▲ This product is for outdoors use only. Do not use indoors.
- ▲ Remove plastic wrap from any part before lighting.
- ▲ Do not use within 1m of any flammable structure or surface. Do not use under any combustible surface.
- ▲ Open the barbecue hood or lid before lighting.
- ▲ Once lit, do not move the barbecue until it has completely cooled, after use.
- ▲ This barbecue must not be left unattended when lit.
- ▲ The hood or lid handle can become very hot. Grip only the centre of the handle. Always use oven gloves when cooking or carrying out any adjustments to the barbecue.
- ▲ Always use the grill lifting handle and ash tray / vent tool provided.
- ▲ Use purpose designed barbecue tools with long, heat resistant handles.
- ▲ Use caution when opening the hood or lid, as hot steam inside is released upon opening.
- ▲ Parts of this barbecue become very hot – care must be taken, especially when children, elderly people, and animals are present.
- ▲ Never cover a barbecue until it has completely cooled.
- ▲ Use this barbecue only on a stable, flat surface.
- ▲ Do not store flammable materials near this barbecue.
- ▲ Do not use aerosols near this barbecue.
- ▲ Failure to follow the manual's instructions could result in serious injury or damage.
- ▲ Modification of the barbecue may be dangerous, is not permitted and will nullify any warranty.
- ▲ **CAUTION!** Do not use spirit or petrol for lighting or re-lighting! Use only firelighters complying to EN1860-3. Do not add starter fluid to charcoal that is already alight.
- ▲ Do not use in high winds. Hot embers could be blown out of the barbecue and cause damage or serious injury.
- ▲ Always place charcoal in the charcoal tray.
- ▲ Do not move the cooking grill and charcoal

tray until after the appliance has completely cooled down.

- ▲ Parts sealed by the manufacturer or his agent must not be altered by the user.
- ▲ If you have any queries regarding these instructions, contact your local dealer.

Installation

Selecting a Location

This barbecue is for **outdoor use only** and should be placed in a well-ventilated area, and on a safe and even surface. Never place your barbecue below ground level. Take care to ensure that it is not placed **UNDER** any combustible surface. The sides of the barbecue should **NEVER** be closer than 1 metre from any combustible surface, including trees and fences and that there are no heat sources near the barbecue (cigarettes, open flames, spark etc.). Keep this barbecue away from any flammable materials!

Precautions

Do not obstruct any ventilation openings in the barbecue.

Operation

Warnings

- ▲ Before proceeding, make certain that you understand the **IMPORTANT INFORMATION** section of this manual.
- ▲ Your barbecue is not designed to be used with any part of the cooking area as a solid plate — this includes baking dishes. Full coverage will cause excessive build-up of heat and damage the barbecue. This is not covered by warranty.
- This barbecue is designed for charcoal use only. It is not designed to be used with lump wood charcoal, including lump wood based lighting bags, as it burns too quickly. We recommend the use of charcoal briquettes.
- Use only enough briquettes to cover the charcoal tray in a single layer. Do not overload the charcoal tray.
- The maximum amount of briquettes to be used at any one time is 3.5kg for Roast Box 500 Charcoal Barbecue, and 5kg for Roast Box 650 Charcoal Barbecue.
- When placing charcoal, never allow charcoal to be closer than 5cm to the surrounding sides of the barbecue body.

Preparation Before Cooking

To prevent foods from sticking to the cooking surface, please use a long handled brush to **apply a light coat of cooking or vegetable oil before each barbecuing session.** (Note: When cooking for the first time, paint colours may change slightly as a result. This is normal and should be expected.)

Starting the Charcoal

- Open the barbecue hood or lid before lighting. Never light your barbecue with the hood or lid closed.
- Take the barbecue grills out of the barbecue body.
- Block Type Starters – Form charcoal in a pyramid around it. Light the starter block. When charcoal is well lit, using a heat resistant tool, spread the charcoal around the charcoal tray, adding more as necessary.
- Liquid Starters – Place charcoal in a shallow tin. Pour liquid starter onto charcoal and wait 5-10 minutes to allow the starter to penetrate into the charcoal. Then using a heat resistant tool, place charcoal into the charcoal tray in a pyramid formation.
- Light the charcoal and allow time for it to become well lit (red hot). Using a heat resistant tool, spread charcoal in a uniform layer, so that each lump is just touching.
- The barbecue grills can now be replaced. Be careful to keep yourself safely away from lit charcoal.
- When the charcoal is ashed over (grey coating of ash over each lump) you are ready to begin cooking.
- It is recommended to operate the barbecue with red-hot charcoal for at least 30 minutes before use.
- Do not cook before the fuel has a coating of ash.
- Do not attempt to cook whilst charcoal is flaming.

Heat Control

The adjustable air vents on the hood can be used to control the burning of the charcoal. With the vents open, more air will circulate and the charcoal will burn faster than with the vents closed. Caution - the appliance may become very hot. Oven gloves should always be used when adjusting the vents. Do not close the hood or lid whilst the charcoal is still flaming. Wait

until it has ashed over.

Grill Cooking

The food on the grill is cooked by the heat produced from the hot charcoal below. The natural food juices produced during cooking fall onto the hot charcoal below and vaporise. The subsequent rising smoke bastes the food, as it travels upwards, imparting that unique barbecued flavour.

Roasting Hood Cooking

Barbecues equipped with a roasting hood give the option to form an 'oven' for roasting or baking food, such as joints of meat or whole chickens, etc. More even cooking of food will actually be achieved by using the barbecue with the hood down.

Close the hood to cook the food 'indirectly'. Avoid lifting the hood unnecessarily as heat is lost every time the hood is opened. If the hood is opened during cooking please allow extra time for the barbecue to regain its temperature and complete the cooking. Use the temperature gauge (if applicable) to monitor the heat of the barbecue.

DO NOT ALLOW YOUR BARBECUE TO OVERHEAT. Take care when opening the hood as hot steam can be released on opening.

Flare-Up Control ** Very Important Notice **

Flare-ups occur when meat is barbecued and its fat and juices fall upon the hot charcoal. Smoke of course helps give food its barbecued flavour, but it is best to avoid excessive flare-up to prevent food being burned. To control flare-ups, it is **ABSOLUTELY ESSENTIAL** to trim away excess fat from meat and poultry before grilling, use cooking sauces and marinades sparingly and try to avoid very cheap cuts of meat or meat products as these tend to have a high fat and water content.

When flare-ups do occur, they can usually be extinguished by applying baking soda or a salt directly onto the charcoal. Always protect your hands when handling anything near the cooking surface of the barbecue and take care to protect yourself from the flames.

If a fat fire occurs, please see the instructions given below.

Fat Fires

Empty and clean the charcoal tray of food

debris after each cooking session. If the barbecue is to be used for large gatherings, additional care will be required to ensure excessive build up of fat does not occur and cause a fat fire. The time between cleaning may need to be reduced if very fatty foods or cheap meat products are being cooked. Failure to do this may result in a fat fire, which may cause injury and could seriously damage the barbecue.

In the event of a fat fire:

- Keep everyone at a safe distance from the barbecue and wait until the fire has burnt out.
- Do not close the hood or lid of the barbecue.
- NEVER DOUSE A BARBECUE WITH WATER. IF AN EXTINGUISHER IS USED, IT SHOULD BE A POWDER TYPE.
- If the fire does not seem to be abating or appears to be worsening, contact your local Fire Brigade for assistance.

Replenishing the Charcoal

To replenish the charcoal during use, remove the food from the cooking grill. With protected hands, use the grill lifting handle provided to remove the grill. After adding the charcoal, carefully replace the grill, and continue cooking when the charcoal is ready.

End of Cooking Session

Ash should not be disposed of until you are certain it is cold and will not be able to re-ignite. Dispose of any unburned charcoal and remove remaining residue with a brass wire brush.

Wait until the barbecue is sufficiently cool before closing its hood or lid.

Care and Maintenance

Regularly clean your barbecue between uses and especially after extended periods of storage. Ensure the barbecue and its components are sufficiently cool before cleaning. Do not leave the barbecue exposed to outside weather conditions or stored in damp, moist areas.

- ▲ Never handle hot parts with unprotected hands.
- ▲ Never douse the barbecue with water when its surfaces are hot.

In order to extend the life and maintain the

condition of your barbecue, we strongly recommend that the unit be covered when left outside for any length of time, especially during the winter months. Heavy-duty barbecue covers and other accessories are available from your local stockist.

Even when your barbecue is covered for its protection, it must be inspected on a regular basis as damp or condensation can form which may result in damage to the barbecue. It may be necessary to dry the barbecue and the inside of the cover. It is possible for mould to grow on any fat remaining on parts of the barbecue. This should be cleaned off smooth surfaces with hot soapy water.

Any rust that is found that does not come into contact with the food should be treated with a rust inhibitor and painted with barbecue paint or a heat resistant paint.

A chrome cleaner may be used on chrome parts if required. To prevent rusting, wipe chrome plated parts with cooking oil after rinsing and drying.

Cooking Surfaces

When the barbecue has cooled, clean with hot soapy water. To remove any food residue, use a mild cream cleaner on a non-abrasive pad. Do not use scouring pads or powders as they can permanently damage the finish. Rinse well and dry thoroughly. Due to the weight of the cooking surfaces, we do not recommend cleaning in a dishwasher.

Charcoal Tray

After every use, empty and clean the charcoal tray of any fat or food particles, using a plastic or wooden scraper if necessary.

Discard the ash, and wash any remaining ash or fat from the tray.

Failure to keep it clean, and excessive build up can result in a fat fire. This can be hazardous and severely damage the barbecue. **This is not a fault in the barbecue and is therefore not covered by the terms of the warranty.** If required, the tray can be washed in hot soapy water.

Barbecue Hood or Lid & Trolley

Use a non-abrasive cloth or pad and clean with hot, soapy water. Do not use scouring pads or powders as they can permanently damage the

finish.

Fixings

All screws and bolts, etc. should be checked and tightened on a regular basis.

Storage

Ensure the barbecue is properly cooled before covering or storing. Store your barbecue in a cool dry place.

When using the barbecue after extended periods of storage follow the cleaning procedures.

Specifications subject to change without prior notice

Notes:

Made in China
Manufactured by TPA Industrial (DG) Co. Ltd.
No#16 Fengyuan Road, Dakan Village, Huangjiang
Town, Dongguan, Guangdong, China. 523768

OUTBACK® WARRANTY

OUTBACK® barbecues are warranted for a period of one (1) year from the date of purchase to the original purchaser against defects in materials and workmanship, OUTBACK® will supply replacements for defective parts free of charge provided that:

- ◆ The product has not been used for trade, professional or hire purposes.
- ◆ The product has not been subjected to misuse or neglect, including fat fires and flare ups or use of a faulty or incorrect regulator.
- ◆ The product has not sustained damage through foreign objects, substances or accidents.
- ◆ The care and maintenance instructions given in your Outback manual have been followed.

If the product includes one or a number of parts or accessories, only the defective accessory or part will be replaced i.e. Hose, Regulator, Rotisserie, Piezo Ignitor, Roast Hood and Side Burner.

Fat fires are not covered under warranty.

Any warranty & guarantee claims shall be rendered void in the event of improper use of the BBQ or the use of non approved fuels, discolouration , rusting or slight deformation of parts exposed directly to the flames (grill / griddle / flame tamers / burners ,etc) do not impair the function of the BBQ and do not form a basis for any claims.

This warranty is offered as an extra benefit and is in addition to the customers' statutory rights.

OUTBACK® does not in any way warranty the gas cylinder.

In the unlikely event that you experience problems with this barbecue, please fill in our warranty form at:

<http://www.outbackbarbecues.com/warranty-form>

One of our colleagues will be in contact with you shortly.

For reference and correspondence, record your serial number here.
(See sticker on side of barbecue body.)

Serial No. _____

This number may be required when ordering spare parts or accessories. A part reference number may also be required where applicable.

