

COLEMAN 5497 SERIES INSTRUCTIONS FOR USE MANUAL



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INSTASTART™ Electronic Ignition

Propane Stoves

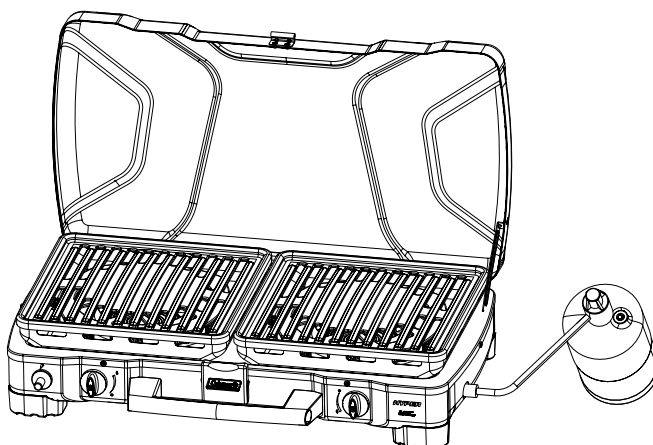
Standard Ignition

Instructions for use

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www.coleman.com

5497 Series Tabletop



(Model may vary from picture)

IMPORTANT

Read these instructions for use carefully. Familiarise yourself with the appliance before connecting it to its gas container. Keep these instructions for future reference.

This instruction manual contains important information necessary for the proper assembly and safe use of the appliance. Follow all warnings and instructions when using the appliance. If you have questions about assembly, operation, servicing or repair of this product, please call Coleman on 1800 224 350 or + 61 2 8762 5000. Coleman Brands Pty Ltd. ABN 74 091 681 195, Suite W2C1, 75-85 O'Riordan Street, Sydney Corporate Park, Alexandria, NSW 2015, Australia.

Gas cylinders shall be changed in a well-ventilated location, preferably outside away from people and any sources of ignition, such as naked flames, pilot flames, electric heaters / equipment. If there is a leak on your appliance (smell of gas) and you cannot stop the gas flow, remove the appliance to a well-ventilated location away from any ignition source. Check for leaks using soapy water. Do not try to detect leaks using a flame. This appliance must only be serviced by an authorised person. Gas cylinders must be stored outdoors in a well ventilated area out of the reach of children, any indoor storage shall comply with AS/NZS 1596.

This appliance shall only be used with Propane LPG Coleman disposable gas cylinders certified to DOT-39 NRC 232/290 M1110. OR refillable Propane LPG cylinder certified to AS2030 & Coleman hose assembly. IT MAY BE HAZARDOUS TO ATTEMPT TO FIT OTHER TYPES OF GAS CONTAINERS. DO NOT USE ADAPTORS.

CAUTION: Accessible parts may be very hot. Keep young children away, USE OUTDOORS ONLY. Must only be operated on a horizontal surface. Not suitable for marine environments. Do not modify this appliance.

FOR YOUR SAFETY

If you smell gas:

- 1. Do not attempt to light appliance.**
- 2. Extinguish any open flame.**
- 3. Disconnect from fuel supply.**



DANGER



- Only use in well-ventilated areas.**
- Carbon monoxide hazard - using this appliance in an enclosed space may cause death.**
- Do not use in caravans, tents, marine craft, cars, mobile homes or similar locations.**

FOR YOUR SAFETY

Do not store or use gasoline or other liquids with flammable vapors in the vicinity of this or any other appliance.

This manual contains important information about the assembly, operation and maintenance of this outdoor propane appliance. General safety information is presented on this page and is also located throughout these instructions. Particular attention should be paid to information accompanied by the safety alert symbol "▲ DANGER", "▲ WARNING", "▲ CAUTION".

Keep this manual for future reference and to educate new users of this product. This manual should be read in conjunction with the labeling on the product.

Safety precautions are essential when any mechanical or propane fueled equipment is involved. These precautions are necessary when using, storing, and servicing. Using this equipment with the respect and caution demanded will reduce the possibilities of personal injury or property damage.

The following symbols shown below are used extensively throughout these instructions. Always heed these precautions, as they are essential when using any mechanical or propane fueled equipment.

DANGER

Danger indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.

WARNING

WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.

CAUTION

CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate personal injury, or property damage.

DANGER

Failure to comply with the precautions and instructions provided with these stoves can result in death, serious bodily injury and property loss or damage from hazards of fire, explosion, burn, asphyxiation, and/or carbon monoxide poisoning.

Only persons who can understand and follow the instructions should use or service these stoves.

If you need assistance or information such as an instruction manual or labels, contact The Coleman Company, Inc.

CALIFORNIA PROPOSITION 65:

WARNING: This fuel, and by products of combustion of this fuel, contain chemicals known to the state of California to cause cancer, birth defects, or other reproductive harm.

WARNING

- This product is fueled by propane gas. Propane gas is invisible, odorless, and flammable. An odorant is normally added to help detect leaks and can be described as a "rotten egg" smell. The odorant can fade over time so leaking gas is not always detectable by smell alone.
- Propane gas is heavier than air and leaking propane will sink to the lowest level possible. It can ignite by ignition sources including matches, lighters, sparks or open flames of any kind many feet away from the original leak. Use only propane gas set up for vapor withdrawal.
- Propane gas should be stored or used in compliance with local ordinances and codes or with ANSI/NFPA 58. Turn off propane when not in use.

WARNING

Not for home or recreational vehicle use.

We cannot foresee every use which may be made of our products.

Check with your local fire safety authority if you have questions about use.

Other standards govern the use of fuel gases and heat producing products for specific uses. Your local authorities can advise you about these.

- Never refill disposable cylinders.
- Use the preset regulator that came with the stove. Do not attempt to adjust.
- Use only Coleman® accessories or parts. During stove set-up, check all fittings for leaks using soapy water. Never use a flame.

⚠ DANGER



CARBON MONOXIDE HAZARD

- This stove is a combustion appliance. All combustion appliances produce carbon monoxide (CO) during the combustion process. This product is designed to produce extremely minute, non-hazardous amounts of CO if used and maintained in accordance with all warnings and instructions. Do not block air flow into or out of the stove.
- Carbon Monoxide (CO) poisoning produces flu-like symptoms, watery eyes, headaches, dizziness, fatigue and possibly death. You can't see it and you can't smell it. It's an invisible killer. If these symptoms are present during operation of this product **get fresh air immediately!**
- **For outdoor use only.**
- **Never use inside house, camper, tent, vehicle or other unventilated or enclosed areas. This stove consumes air (oxygen). Do not use in unventilated or enclosed areas to avoid endangering your life.**

⚠ WARNING



BURN HAZARD

- Never leave stove unattended when hot or in use.
- Keep out of reach of children.

⚠ DANGER



EXPLOSION - FIRE HAZARD

- Never store propane near high heat, open flames, pilot lights, direct sunlight, other ignition sources or where temperatures exceed 120 °F (49 °C).
- Propane is heavier than air and can accumulate in low places. If you smell gas, leave the area immediately.
- Never install or remove propane tank while outdoor stove is lighted, near flame, pilot lights, other ignition sources or while outdoor stove is hot to touch.
- During lighting and operation, this product can be a source of ignition. Never use the stove in spaces that contain or may contain volatile or airborne combustibles, or products such as gasoline, solvents, paint thinner, dust particles or unknown chemicals. Minimum clearances from combustible materials: 12 inches from the sides and 48 inches from the top.
- Provide adequate clearances around air openings into the combustion chamber.

⚠ CAUTION

SERVICE SAFETY

- Keep all connections and fittings clean. Inspect propane cylinder and stove propane connections for damage before attaching.
- During set up, check all connections and fittings for leaks using soapy water. Never use a flame. Bubbles indicate a leak. Check that the connection is not cross-threaded and that it is tight. Perform another leak check. If there is still a leak, remove the cylinder and contact Coleman for service or repairs.
- Use as a cooking appliance only. Never alter in any way or use with any device or part not expressly approved by Coleman.
- Clean stove frequently to avoid grease accumulation and possible grease fires.

Technical Characteristics

Input: 11.5 MJ/h per burner
Category: Pressure regulated propane
Fuel: 16.4 oz. disposable propane
cylinders
Regulator: 5430
Injector: 0.40 mm

To Set Up

DANGER

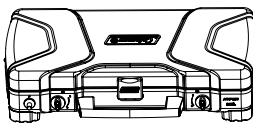
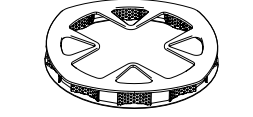
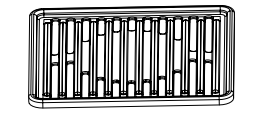
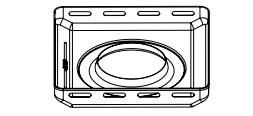


CARBON MONOXIDE HAZARD

- For outdoor use only.
- Never use inside house, camper, tent, vehicle or other unventilated or enclosed areas. This stove consumes air (oxygen). Do not use in unventilated or enclosed areas to avoid endangering your life.

NOTE: Use Coleman® 16.4 oz. disposable propane cylinders. The LP-gas cylinder(s) used with stoves must be constructed and marked in accordance with the specifications for LP-gas cylinders of the U.S. Department of Transportation or Transport Canada, CAN/CSA B339.

1. Remove components from carton. See the table below for parts included with your unit.
NOTE: The regulator is attached under the stove body. The pan supports, water pans, and cooking grates are stored in the stove body.

Part Name	Qty	Part View
Stove Body	1	
Regulator	1	
Pan Support	2	
Cooking Grate (select models only)	2	
Water Pan (select models only)	2	

2. Turn over the stove and place on a flat, soft surface. Pull the large head of the regulator to remove. (Fig. 1)

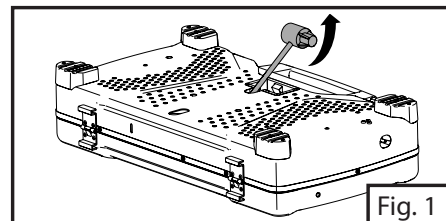


Fig. 1

3. Pull the lid latch and release to open the lid. (Fig. 2)

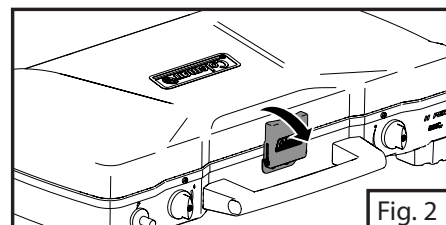
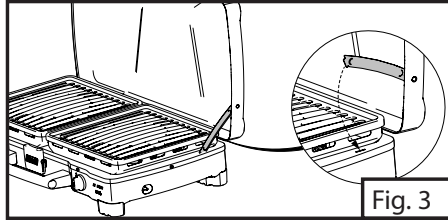


Fig. 2

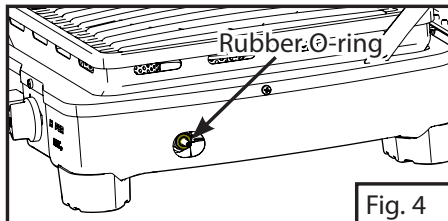
4. Assemble the lid stopper as shown in Fig. 3.

NOTE: The lid stopper must be inserted into the slot on cooktop.



⚠ WARNING

- Before attaching the regulator to stove, be sure the rubber o-ring is located on the regulator connector. (Fig. 4)
- Do not use the stove if an o-ring is missing or damaged, return it to your dealer.

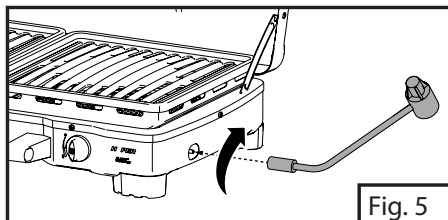


⚠ CAUTION

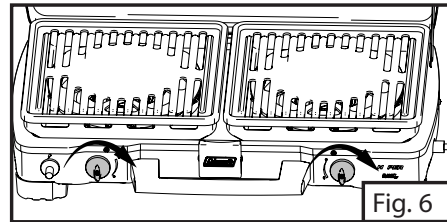
SERVICE SAFETY

- Keep all connections and fittings clean. Inspect propane cylinder and stove propane connections for damage before attaching.
- During set up, check all connections and fittings for leaks using soapy water. Bubbles indicate a leak. Never use a flame.

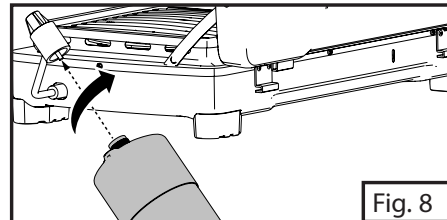
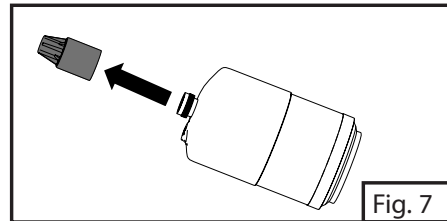
5. Screw regulator into stove hand tight. (Fig. 5)



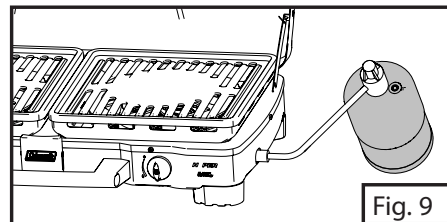
6. Close both control knobs firmly. (Fig. 6)



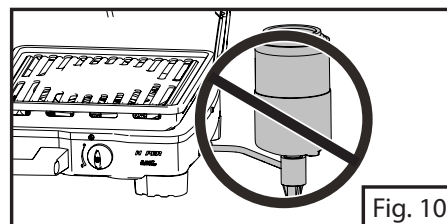
7. Remove plastic cap from top of propane cylinder and screw propane cylinder into regulator hand tight. (Fig. 7 and Fig. 8)



8. Propane cylinder correctly installed. (Fig. 9)



9. Never operate stove with propane cylinder in an inverted position. (Fig. 10)



Leak Check

⚠ WARNING

- Perform leak test outdoors.
- Extinguish all open flames.
- NEVER leak test when smoking.
- Do not use the outdoor stove until connection has been leak tested and does not leak.

1. Check to make sure that the control knobs are in closed position (O). (Fig. 11) Apply a gas leak detection liquid such as soapy water to the connections with the arrows in Fig. 12.

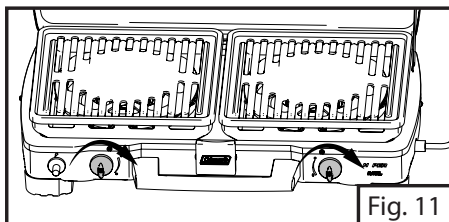


Fig. 11

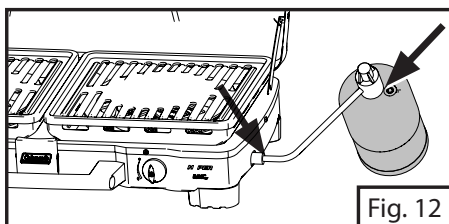


Fig. 12

2. Any gas leaks will be indicated by bubbles.
3. To stop the leak, tighten the loose joint, or replace the faulty part with a replacement part recommended by retailer.

To Use

! WARNING

NOTE TO PREVENT DAMAGE WHICH WILL VOID THE WARRANTY:

- Do not use pots, pans, ovens, ect., on the cooking grate or griddle surface.
- Do not stack a cooking grate and griddle together on the same burner.
- Do not use the cooking grate or griddle on a campfire or other open fire.
- Never leave the cooking grate or griddle without foodstuffs longer than one minute (except for the initial pre-heating period) otherwise the special coating will be damaged.
- Use the cooking grate or griddle only on the Coleman® stove for which it was designed.

Stove Function

1. Remove the cooking grates, the pan supports and the water pans out of stove. (Fig. 13, Fig. 14 and Fig. 15)

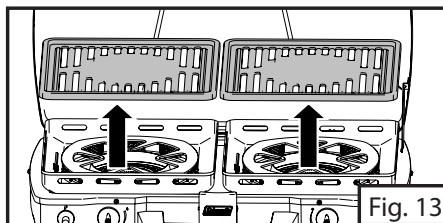


Fig. 13

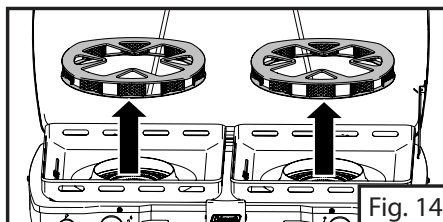


Fig. 14

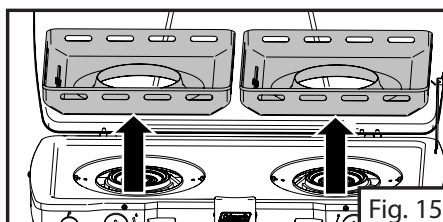


Fig. 15

2. Check and make sure that the two pins at the bottom of pan supports are fully inserted into slots on cooktop. (Fig. 16)

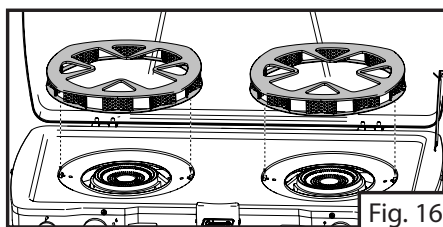


Fig. 16

3. You may use the griddle (sold separately) on pan support as shown in Fig. 17.

NOTE: Do not use the griddle directly over burner without pan support.

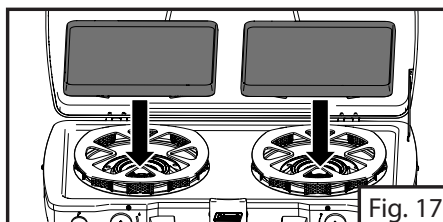
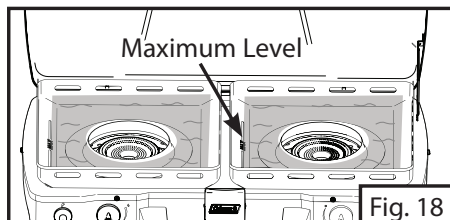


Fig. 17

Grill Function

1. Remove the cooking grates and the pan supports out of stove and set aside. (Fig. 13 and Fig. 14)
2. Pour a small amount of water into the water pans. Monitor water level during use, making sure a small amount remains in pans while operating stove.

NOTE: The water pans must be positioned with the maximum level on the left side. The amount of water must not exceed the maximum level marked inside the water pan. (Fig. 18)



3. Replace the cooking grate onto the water pan.

To Light

⚠ DANGER



EXPLOSION - FIRE HAZARD

- Propane is heavier than air and can accumulate in low places. If you smell gas, leave the area immediately.
- Always attach or detach propane source outdoors; never while stove is lighted, near flame, pilot lights, other ignition sources or while stove is hot to touch.
- This stove is red hot during use and can ignite flammables too close to the burners. Keep flammables at least 12 inches from the sides and 48 inches from the top of the stove. Keep gasoline and other flammable liquids and vapors well away from stove.
- The stove must not be exposed to flammable vapors or liquids during lighting.

⚠ WARNING



BURN HAZARD

- Never leave stove unattended when hot or in use.
- Keep out of reach of children.

⚠ WARNING

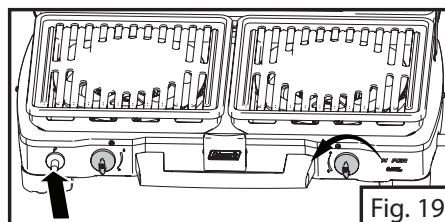
THE FOLLOWING RULES MUST ALWAYS BE FOLLOWED IN THIS ORDER:

- OPEN THE STOVE LID! Any attempt to light the stove with the lid down could cause an explosion.
- Check that the burner control knobs are turned to "OFF".
- DO NOT stand with your head or arms over the grill.

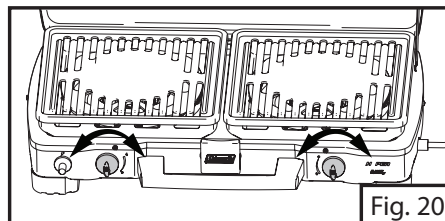
Electronic Ignition

1. Set stove on sturdy, flat surface.
For outdoor use only.
2. Rotate to open control knob to the ignition setting mark (🔥) and push igniter button repeatedly until burner lights (Fig. 19).

NOTE: If igniter fails to light stove, use match to light burner. If the stove is wet the igniter may not spark.

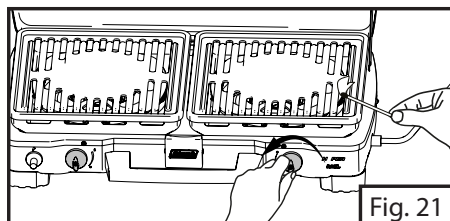


3. Adjust flame with control knobs. (Fig. 20) Flame should be blue with a hint of yellow on tips.



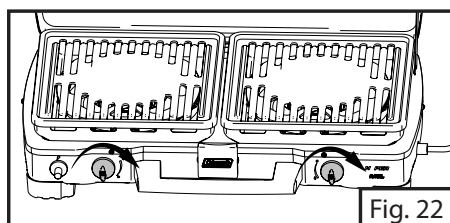
Standard Ignition

1. Set stove on sturdy, flat surface.
For outdoor use only.
2. Hold a lighted long wooden match near burner and open control knob. (Fig. 21)



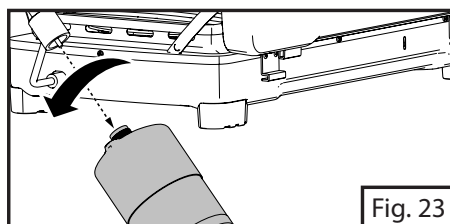
To Turn Off

1. Close both control knobs firmly. (Fig. 22)

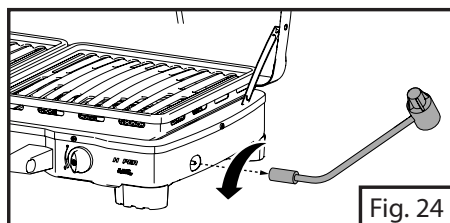


To Clean

1. Make sure stove is cool.
2. Move stove away from flame (including pilot lights) and other ignition sources.
3. Remove propane cylinder from regulator and replace protective cap on cylinder. (Fig. 23)

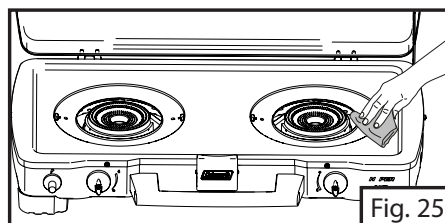


4. Remove regulator from stove. (Fig. 24)



5. Remove cooking grates, water pans (select models only) and pan supports from stove.

6. Wipe clean the cooktop and other dirty surfaces with soft cloth and mild dish detergent. Do not use abrasives. (Fig. 25)



MAINTENANCE

- Keep stove area clear and free from combustible materials, gasoline and other flammable vapors and liquids.
- Do not obstruct the flow of combustion and ventilation air.
- A good flame should be blue with minimal yellow tip. Some yellow tips on flames are acceptable as long as no carbon or soot deposits appear.
- Wipe clean with soft cloth and mild dish detergent. Do not use abrasives.

To Store

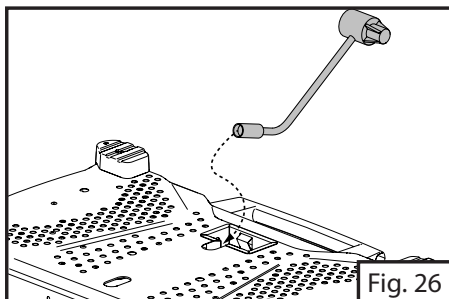
⚠ DANGER



EXPLOSION - FIRE HAZARD

- Never store propane near high heat, open flames, pilot lights, direct sunlight, other ignition sources or where temperatures exceed 120 degrees F (49 °C).
- The cylinder must be disconnected when the stove is in storage.

1. Turn over the stove and place on a flat, soft surface. Insert the regulator into slot located at bottom of stove body. (Fig. 26)



2. Return stove to its upright position. Replace water pans, pan supports, and cooking grates over burner in respective order.
3. Close the lid and lock the lid latch.

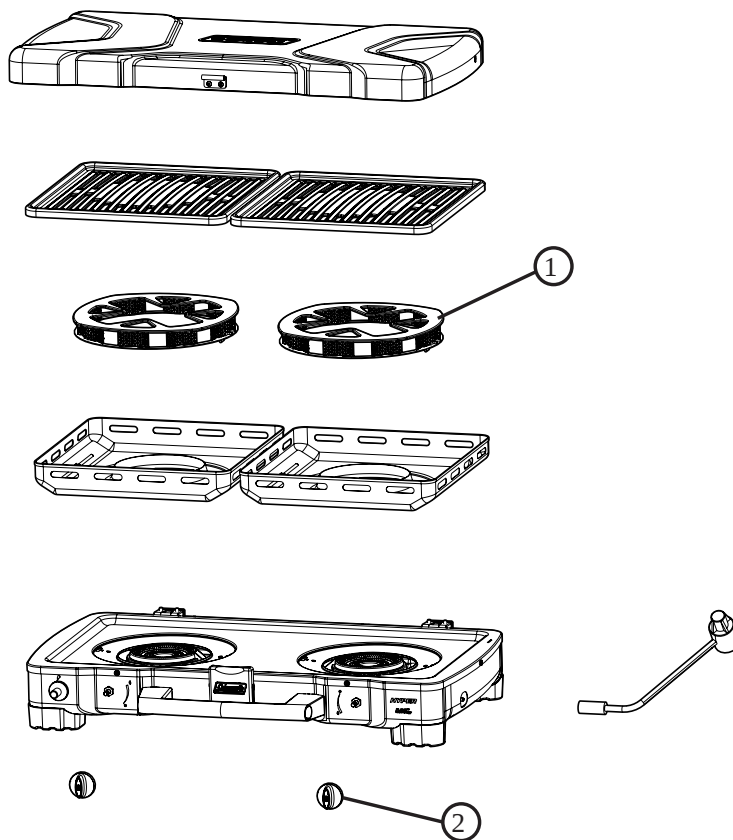
Things You Should Know

- It is unsafe and illegal in some places to store or use propane cylinders of greater than 1.14 kg (2.5 lbs.) water capacity (approximately 1 lb. propane) in occupied enclosures.
- The usual storage areas for camping and picnic equipment are the basement, attic, or garage. To avoid the accumulation of dust, cobwebs, etc., that is common in these storage areas, place your stove in a plastic bag and seal it with a rubber band.
- For repair service call one of the numbers listed on the front cover for location of your nearest Coleman Service Center.
- If not completely satisfied with the performance of this product, please call one of the numbers listed on the cover of this manual.

www.coleman.com

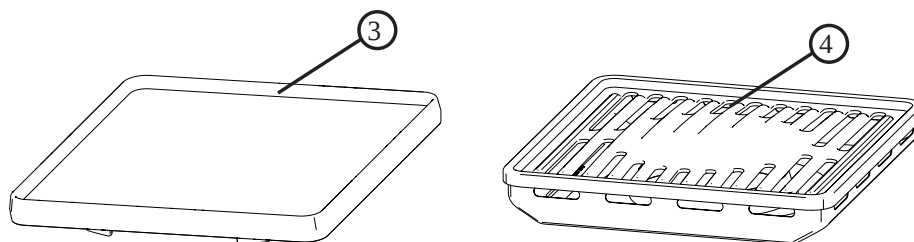
Replacement Parts List

Item	Part No.	Description
1	5010002508	Pan Support
2	5010003371	Control Knob



Accessory:

3	2000017528	Aluminum Griddle
4	2000018212	Grill Grate w/ Water Pan



Limited Three Year Warranty

EXPRESS WARRANTY

Coleman Brands Pty. Ltd. ("Coleman") warrants that for a period of three (3) years from the date of original retail purchase, this product will be free from defects in material and workmanship. Coleman will, depending on the circumstances, refund, repair or replace this product or any component of the product found to be defective during the warranty period. Replacement will be made with a new or remanufactured product or component. If the product is no longer available, replacement may be made with a similar product of equal or greater value. To the extent permitted by law and subject to your non-excludable rights under the Australian Consumer Law (Schedule 2 to the Competition and Consumer Act 2010 (Cth)) and the New Zealand Consumer Guarantees Act, which are not limited to a one (1) year period, this is your exclusive remedy for any breach of this limited warranty or for any other claims otherwise relating to this limited warranty.

In Australia, our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. The benefits provided under this warranty are in addition to and do not affect purchaser's statutory rights under the Australian Consumer Law or other rights at law.

This warranty is valid for the original retail purchaser from the date of initial retail purchase and is not transferable. Please keep your proof of purchase documentation, such as the original sales receipt or the relevant credit card statement. Proof of purchase is required to obtain warranty performance. Coleman dealers, Coleman service centres, or retail stores selling Coleman® products do not have the right to alter, modify or in any way change the terms and conditions of this warranty. The warranty is valid only for products that are purchased new and unused in Australia and New Zealand, from Coleman or Coleman dealers or retailers.

WARRANTY EXCLUSIONS AND LIMITATIONS

THE AUSTRALIAN CONSUMER LAW PROVIDES CONSUMERS WITH CERTAIN 'CONSUMER GUARANTEES'. THESE GUARANTEES APPLY WHERE THE GOODS AND SERVICES COLEMAN SUPPLIES TO YOU ARE OF A KIND ORDINARILY ACQUIRED FOR PERSONAL, DOMESTIC OR HOUSEHOLD USE OR COST LESS THAN \$40,000, AND IN THE CASE OF GOODS, ARE NOT RE-SUPPLIED BY YOU. NOTHING IN THIS LIMITED WARRANTY EXCLUDES, RESTRICTS OR MODIFIES RIGHTS WHICH YOU HAVE UNDER THE AUSTRALIAN CONSUMER LAW IN RESPECT OF THE CONSUMER GUARANTEES AND ALL OF THE PROVISIONS IN THIS SECTION ARE TO BE READ SUBJECT TO THE AUSTRALIAN CONSUMER LAW.

This warranty does not cover: (a) normal wear of the product and/or its parts; (b) parts that are not genuine Coleman® parts, consumables, lost parts and accessories; (c) damage resulting from any of the following: negligent use or misuse of the product, commercial use of the product, use contrary to the operating instructions; disassembly, repair or alteration by anyone other than Coleman or Coleman service centre, the use of a part other than a genuine Coleman® part; or (d) acts of God, such as fire, flood, hurricanes and tornadoes.

To the extent permitted by the Australian Consumer Law, *the Competition and Consumer Regulation 2010* and the *New Zealand Consumer Guarantees Act*, Coleman's liability is limited, depending on the circumstances, to refund, replacement or repair of Coleman® products or components.

For the avoidance of doubt, any and all other warranties or conditions which are not guaranteed by the Australian Consumer Law, the Competition and Consumer Regulation 2010 and the New Zealand Consumer Guarantees Act and which are not expressly included in this warranty as additional warranties or conditions are expressly excluded, including liability for incidental or consequential damages caused by the breach of any express or implied warranty or condition.

MAKING A WARRANTY CLAIM - RETURN TO COLEMAN FOR REPAIR

Take the product to an authorised Coleman retailer or Coleman service centre as soon as the warranty claim arises. You may locate the nearest authorised Coleman retailer or Coleman service centre by visiting www.coleman.com or calling 1800 224 350 or + 61 2 8762 5000. Please ensure that you provide a written description of the problem with the product, together with your contact name, address and telephone number and proof of purchase.

Subject to the applicable consumer laws in your jurisdiction, you must pay for the costs of transporting the product, including packaging, freight and insurance costs, to an authorised Coleman retailer or Coleman service centre for warranty service. If the warranty claim is substantiated and accepted by Coleman, Coleman will at its cost, repair or replace any product or parts and return the product to you. Additionally, if the warranty claim is substantiated and accepted by Coleman, Coleman will reimburse you for the costs of transporting the product to an authorized Coleman retailer or Coleman service centre. Coleman reserves the right to seek reimbursement for any costs and expenses incurred for a warranty claim if the product is found to be in good working order.

If you have any questions regarding this warranty please call 1800 224 350 or + 61 2 8762 5000.

Coleman Brands Pty. Ltd.

ABN 74 091 681 195
Suite W2C1, 75-85 O'Riordan Street,
Sydney Corporate Park, Alexandria, NSW 2015
Australia
Telephone: 1800 224 350 or + 61 2 8762 5000
Email: customerservice@colemanaust.com.au

www.coleman.com



Coleman Brands Pty. Ltd.

ABN 74 091 681 195, Suite W2C1, 75-85 O'Riordan Street, Sydney Corporate Park, Alexandria,
NSW 2015, Australia

Telephone: 1800 224 350 or + 61 2 8762 5000

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