
PROPANE STOVE INSTRUCTION MANUAL **2 BURNER DLX**

Model No.: 0240803-000



CSA/ANSI Z21.72-CSA11.2-2019 Camp Stove



IMPORTANT

Read this manual carefully before assembling, using or servicing this stove. Keep this manual for future reference. If you have questions about assembly, operation, servicing or repair of this stove, please call Zempire® at +1 206 420 0391

CONTENTS

General Safety Information
To Set Up
To Leak Check
To Light
To Turn Off
To Store
To Clean
Things You Should Know
Parts List
Warranty

GENERAL SAFETY INFORMATION

FOR YOUR SAFETY

If you smell gas:

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

FOR YOUR SAFETY

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



CARBON MONOXIDE HAZARD

This appliance can produce carbon monoxide which has no odor. Using it in an enclosed space can kill you.

Never use this appliance in an enclosed space such as a camper, tent, car or home.

! DANGER

- Failure to comply with the precautions and instructions provided with this stove can result in death, serious bodily injury or 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 this stove.

Keep out of reach of children.

This manual contains important information about the assembly, operation, and maintenance of this outdoor appliance. Safety information is presented on this page and is also located throughout these instructions.

Pay particular attention to the information accompanied by the safety alert symbols.

⚠ DANGER ⚠ WARNING ⚠ CAUTION

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

Safety precautions are essential when any propane fueled equipment is involved. These precautions are necessary when using, storing, and servicing. Following these safety alerts will reduce the possibility 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 propane fueled equipment.

! DANGER

DANGER indicates an imminently hazardous situation that, if not avoided, will result in death or severe injury.

! WARNING

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

! CAUTION

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

DANGER



EXPLOSION – FIRE HAZARD

- Never store propane near high heat, open flames, pilot lights, direct sunlight, or other ignition sources or temperatures exceeding 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 the propane cylinder while the outdoor stove is lit, near a flame, pilot lights, other ignition sources or while the 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 thinners, dust particles or unknown chemicals.
- Do not leave this appliance unattended while the appliance is in operation. Always keep children and pets away from the appliance.
- Provide adequate clearances around air openings into the combustion chamber.

WARNING

- This product is fueled by propane gas. Propane gas is invisible, odourless, and flammable. An odorant is typically 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 vapour 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.
- Do not connect to a remote gas supply. During stove set-up, check all fittings for leaks using soapy water. Never use a flame. If stored indoors, detach and leave cylinder outdoors.

DANGER



CARBON MONOXIDE HAZARD

- This stove is a combustion appliance. All combustion appliances produce carbon monoxide (CO) during the combustion process. These products are designed to produce extremely minute, non-hazardous amounts of CO if used and maintained by following all warnings and instructions. Do not block airflow into or out of this 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 the operation of this product
GET FRESH AIR IMMEDIATELY!
- **FOR OUTDOOR USE ONLY!**
- **Never use inside a dwelling home, camper, tent, vehicle or other unventilated or enclosed areas. This stove consumes air (Oxygen) and produces carbon monoxide (CO). Do not use in unventilated or enclosed areas to avoid endangering your life.**

CALIFORNIA PROPOSITION 65:

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

WARNING

BURN HAZARD

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



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 Zempire® 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 Zempire®.
- Clean stove frequently to avoid grease accumulation and possible grease fires.

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) and produces carbon monoxide (CO). Do not use in unventilated or enclosed areas to avoid endangering your life.

NOTE:

Use only 16.4 oz. disposable propane cylinders. The LP-gas cylinder(s) used with portable propane 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 and inspect all components from the package.

2 Place the stove on a flat, level, sturdy surface. Unlock the lock catch. Open the lid and open the windshields from underneath the lid.



3 The protrusion on the windshield is inserted into the groove on the lid, as shown in the pictures.



4 Close both cooker knobs firmly.

5 Remove regulator from storage position under pot rack and inspect gasket on the stove connection before use.

Insert the regulator firmly into the stove. Tighten the nut securely (hand tight).

6 Remove the plastic cap from the top of the propane cylinder and screw the propane cylinder into the regulator (hand tight).



7 Propane cylinder properly installed.



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 to test for leaks!

TO LEAK CHECK

- Perform leak checks outside, in a well-ventilated area.
- Connect propane cylinder (sold separately) into propane regulator (3) by threading clockwise.
- Put soapy water on the gas connection between fuel source and the regulator. Formation of bubbles indicate a gas leakage.

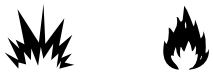
WARNING

If a leak is detected, do not attempt ignition. Vapors can ignite and cause serious injury. Remove fuel source immediately and contact Customer Service.

- If no leak is found, detach fuel source. Leak check is complete.

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 the stove is lighted, near a flame, pilot lights, other ignition sources or while the stove is hot to the touch.
- This stove is very hot during use and can ignite flammables too close to the burners.

WARNING

BURN HAZARD

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



PIEZO IGNITION STOVES

- 1** Set stove on a sturdy, flat surface. For outdoor use only.
- 2** Select the burner to be ignited and slowly turn the cooker knob in a counterclockwise direction approximately $\frac{1}{4}$ of a turn.
- 3** Push the Piezo ignitor firmly to get a spark from the electrode positioned above the burner.



- 4** Adjust flame with the cooker knob. The flame should be blue with a hint of yellow in the tips.
- 5** If the Piezo ignitor does not light burner on the first try, close cooker knobs, wait 10 seconds and go back to step 2.

TO TURN OFF

With the flame still operating, turn the cooker knobs clockwise until they are firmly "Off". Allow the flame to burn down.

Please turn page for more information.



TO STORE

- Remove propane cylinder from regulator and replace plastic cap on cylinder.
- Unscrew regulator from stove and place the regulator below the pot rack for storage or transport.

! 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).
- The cylinder must be disconnected when the stove is not in use.

TO CLEAN

- Make sure the stove is cold.
- Move stove away from the flame (including pilot lights) and other ignition sources.
- Lift off the pot rack.
- Clean the stove, pot rack and drip tray with a damp, soapy cloth. Do not use a metal tool to clean the surfaces.
- Avoid getting dirt into the valves and the regulator. Store the regulator inside the stove, under the lid when transporting the stove.

THINGS YOU SHOULD KNOW

- It is unsafe and illegal in some places to store or use propane cylinders of greater than 1.14kg (2.5Lbs) water capacity (approximately one 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 with a rubber band or keep the original carton.

PARTS LIST & TECHNICAL DATA

Product Code	0240803-000
Cooking Surface	17.7x11.4in // 45x29cm
Product Weight	9.6Lbs // 4.35kg
Burner Output	2 x 12200 BTU/hr
Ignition	Push button piezo
Gas Fitting	1/4" NPT
Gas Type	Propane
Cylinder Type	16.4oz disposable propane cylinder marked USDOT-39 or TC CAN/CSA B339
Material	Powder coated pressed steel
Drip Tray Material	Stainless steel
Accessories incl.	Regulator

Item	Description	Qty.	Part no.
1	Cooker Piezo Ignitor	1	
2	Pot Rack	1	
3	DLX Propane Regulator	1	9240801-001
4	DLX Cooker Knob	2	9240801-101



3 Year Limited Warranty

Please take time to read about the protection we offer you.

All our products come with a guarantee designed to protect you as our valued customer. Zempire® Camping Equipment will repair or replace this product, at their discretion, should it fail due to faulty materials or manufacture for a period of 3 years from the date of purchase.

The Guarantee is subject to the following conditions:

1. The Guarantee only applies to an original purchaser who purchased this product in an unopened condition from an approved retail outlet.
2. The Guarantee does not apply if the product has been used for anything other than reasonable personal use. Commercial use (e.g. rental) or continuous use are expressly excluded.
3. Damage due to normal wear and tear, accident, acts of God, negligence (other than by Zempire® Camping Equipment), failure by the purchaser to ensure instructions for setting up and care are observed, deterioration due to abnormal exposure to ultraviolet light, damage from wind, insects, animals or mold/mildew, or any other cause reasonably beyond the control of Zempire® Camping Equipment are not covered.
4. If redress is sought under the terms of this Guarantee, then the product must be returned by the purchaser to the outlet from where it was purchased within the Guarantee period, in a clean, dry state and with proof of purchase.
5. All transport costs and any other indirect costs are excluded from the Guarantee.
6. Zempire® Camping Equipment reserves the right to make a reasonable charge for repairs which it determines are not within the scope of the Guarantee.
7. The Guarantee does not limit, modify or exclude any rights under any law if doing so would contravene that law or make any part of this Guarantee invalid. However, Zempire® Camping Equipment:
 - a) excludes (to the extent permitted by applicable law) all conditions and warranties that might otherwise be implied; and
 - b) limits its liability for breach of any such condition or Guarantee that it cannot exclude together with its liability under the Guarantee, to repairing or replacing the Goods or paying the cost of having the Goods repaired or replaced (at Zempire® Camping Equipment's option).

Australia Only

Our goods come with guarantees that cannot be excluded under 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.

USA Only

Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Europe Only

The consumer has legal rights under applicable national legislation governing the sale of consumer goods and those rights are not affected by the guarantee.

All warranty claim processes are explained on our Zempire® website **/WARRANTY** and follow the instructions to lodge a warranty claim.

SALES OFFICES:

New Zealand & Australia

Zempire® Camping Equipment
6 Karewa Place, Pukete,
Hamilton, 3200, New Zealand
Ph: +64 7 848 1610

USA & Canada

Zempire® USA INC.
22525 SE 64th Place, Suite 200
Issaquah, WA, 98027
Ph: +1 206 420 0391

For a detailed description of all the features and specifications of this product please visit our website www.zempirecamping.com

Designed and tested in New Zealand. Made with care in China.



AS PART OF OUR **ZEMPIRE FAMILY**, SHARE
YOUR **CAMPING MOMENTS** ON SOCIAL



@zempirecamping #zempirefamily