

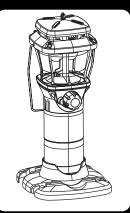
5177 Series

INSTASTART™ Electronic Ignition Allumage électronique Encendido electrónico

Patent Pending Brevet en instance Patente Pendientes Propane Lanterns Lanternes à propane Lámparas de Propano

Instructions for use Notice d'emploi Instrucciones de uso

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ANSI Z21.73b - CSA 11.1b (2002) Camp Light Lanterne de camping Lámpara para Campamento

IMPORTANT

Read this manual carefully before assembling, using or servicing these lanterns. Keep this manual for future reference. If you have questions about assembly, operation, servicing or repair of these lanterns, please call Coleman at 1-800-835-3278 or TDD: 316-832-8707. In Canada call 1-800-387-6161.

IMPORTANT

Lisez attentivement ce manuel avant d'assembler, d'utiliser ou de réparer ces lanternes et gardez-le pour référence ultérieure. Pour toute question en ce qui concerne l'assemblage, le fonctionnement, l'entretien ou la réparation, appelez Coleman au 1 800 835-3278 ou ATS 316-832-8707 aux États-Unis et au 1 800 387-6161 au Canada.

IMPORTANTE

Lea este manual cuidadosamente antes del ensamblaje y el uso o el servicio de las lámparas. Guarde este manual para uso de referencia en el futuro. Si usted tiene preguntas acerca del ensamblaje, funcionamiento, servicio o reparación de estas lámparas, por favor llame a Coleman al 1-800-835-3278 o TDD: 316-832-8707. En Canadá llame al 1-800-387-6161.

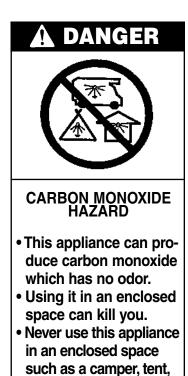
FOR YOUR SAFETY

If you smell gas:

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

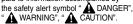
FOR YOUR SAFETY

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



car or home.

This manual contains important information about the assembly, operation and maintenance of these propane lanterns. General safety information is presented on this page and is also located throughout these instructions. Particular attention should be paid to information accompanied by



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 lanterns 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 lanterns.

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 byproducts 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.



• 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).
- 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 lantern is lighted, near flame, pilot lights, other ignition sources or while lantern is hot to touch.
- During operation, this product can be a source of ignition. Never use the lantern 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.
- Do not obstruct the flow of combustion or ventilation air.
- Proper lantern operation produces a bright white light.

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 lantern. Do not attempt to adjust.
 Use only Coleman[®] accessories or parts.
- Use only Coleman⁴⁹ accessories or parts. During lantern set-up, check all fittings for leaks using soapy water. Never use a flame.

A WARNING

and the same

• BURN HAZARD

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

DANGER



CARBON MONOXIDE HAZARD

- This lantern 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 lantern.
- 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 lantern consumes air (oxygen).
 Do not use in unventilated or enclosed areas to avoid endangering your life.

CAUTION

SERVICE SAFETY

- Use only propane set up for vapor withdrawal.
 Keep all connections and fittings clean. Inspect propane cylinder and lantern propane
- connections for damage before attaching. • During set up, CHECK FOR LEAKS in one or more ways: Apply soapy water to connections. Look for bubbles. Listen for hiss of escaping gas. Feel for extreme cold. Smell for rotten egg odor. Never use a flame. Do not use if leaking.
- Use as a lighting appliance only. Never alter in any way or use with any device or part not expressly approved by Coleman.
- Never use as a space heater.
- Always use in upright position. Protect cylinder from excess heat.

Technical Characteristics

Input: 3,200 BTU/h

Category: Pressure regulated propane Fuel: 16.4 oz. disposable propane cylinders Regulator: 5154

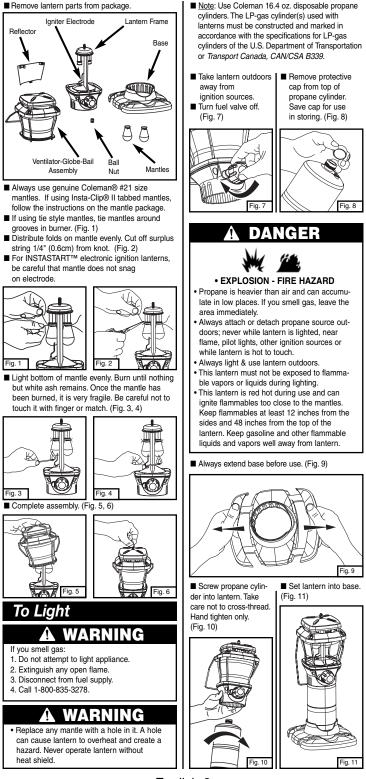
To Set Up





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





English-3

Assemble reflector to back of lantern. Position the reflector clips onto the center of the two back

rails and slide either upward into the reflecting position or downward into the storage position. (Fig. 12)



Reflecting position. Bottom tab rests inside lantern frame. (Fig. 13)



Reflector hangs from back rails. (Fig. 14)

Storage position.



CAUTIO

SERVICE SAFETY

- · Keep all connections and fittings clean. Inspect propane cylinder and lantern 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.

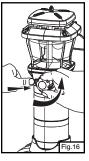
Match Light Lantern

Push lighted match through lighting hole. hold near mantle and open fuel valve fully. (Fig. 15)



and repeatedly push igniter button and ignite the mantles. (Fig. 16)

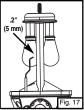






Keep out of reach of children.

NOTE: If lantern does not light, repeat above step. If the lantern does not light after several attempts, check for a spark while clicking the igniter. If no spark is present, check the electrode gap. The gap should be about .2" (5 mm). Carefully bend electrode to set gap. If the



lantern is wet due to rain, high humidity, etc., the electrode may not spark. Use lighting procedure for match light version lanterns. (Fig. 17)

Brightness may be adjusted with fuel valve. (Fig. 18)



To Turn Off

Turn fuel valve off. (Fig. 19)



To Store

- Make sure lantern is cool
- Move lantern away from flame (including pilot lights) and other ignition sources.
- Remove propane cylinder from lantern. (Fig. 20)
- Replace protective cap on propane cylinder.





Fig. 20

Fig. 21





- 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 lantern is in storage.



Things You Should Know

- It is unsafe and illegal in some places to store or use liquid propane cylinders of greater than 1.14 kg (2.5 lbs.) water capacity (approximately 465g [1 lb.] propane) in occupied enclosures.
- Always have a spare set of Coleman[®] Mantles. Once burned, a mantle is fragile and can be damaged if touched or dropped.
- Wipe lantern clean with soft cloth and mild dish detergent. Do not use abrasives.
- 4. 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 lantern in a plastic bag and seal it with a rubber band.
- 5. During operation, carry the lantern using the bail.
- If your lantern burns with a yellow smokey flame, check the burner and air tube for spider webs.
- 7. For repair service call one of the numbers listed on the front cover for location of your nearest Coleman Service Center. If lantern must be mailed to Service Center, attach to the product a tag that includes your name, address, daytime telephone number and a description of problem. Remove globe and ventilator to prevent breakage. Do NOT send propane cylinder. Carefully package the product and send either by courier or insured mail with shipping and insurance prepaid to:

For products purchased in the United States:

The Coleman Company, Inc. 3600 N. Hydraulic • Wichita, KS 67219 U.S.A. 1-800-835-3278 • TDD: 316-832-8707

For products purchased in Canada: Sunbeam Corporation (Canada) Limited 5975 Falbourne Street • Mississauga, Ontario

Canada • L5R 3V8 • 1 800 387-6161

 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

Warranty

Limited Five Year Warranty

The Coleman Company, Inc. ("Coleman") warrants that for a period of five years from the date of original retail purchase, this product will be free from defects in material and workmanship. Coleman, at its option, will 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. This is your exclusive warranty.

This warranty is valid for the original retail purchaser from the date of initial retail purchase and is not transferable. Keep the original sales receipt. Proof of purchase is required to obtain warranty performance. Coleman dealers, service centers, 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.

What This Warranty Does Not Cover

This warranty does not cover normal wear of parts, parts that are not genuine Coleman® parts, or damage resulting from any of the following: negligent use or misuse of the product; use on improper voltage or current; commercial use of the product; use contrary to the operating instructions; disassembly, repair or alteration by anyone other than Coleman or an authorized service center. Further, the warranty does not cover Acts of God, such as fire, flood, hurricanes and tornadoes. Warranty void if damage to product results from the use of a part other than a genuine Coleman® part.

COLEMAN SHALL NOT BE LIABLE FOR DEFECTS THAT ARE CAUSED BY THE USE OF UNAUTHORIZED PARTS OR SERVICE, COLEMAN SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES CAUSED BY THE BREACH OF ANY EXPRESS OR IMPLIED WARRANTY OR CONDITIONS. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MER-CHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE IS LIMITED IN DURATION TO THE DURATION OF THE ABOVE WARRANTY OR CONDITIONS. SOME STATES. PROVINCES, OR JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSE-QUENTIAL DAMAGES OR LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS OR EXCLUSION MAY NOT APPLY TO YOU. THIS WARRAN-TY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE OR PROVINCE TO PROVINCE.

How to Obtain Warranty Service

Take the product to an authorized Coleman service center. You can find the nearest authorized Coleman service center by visiting **www.coleman.com** or calling 1-800-885-3278 or TDD 316-832-8707 in the United States or 1 800 387-6161 in Canada. If a service center is not conveniently located, attach to the product a tag that includes your name, address, daytime telephone number and description of the problem. Include a copy of the original sales receipt. Carefully package the product and send either by **courier or insured mail** with shipping and **insurance** prepaid to:

> For products purchased in the United States: The Coleman Company, Inc. 3600 North Hydraulic Wichita, KS 67219

For products purchased in Canada: Sunbeam Corporation (Canada) Limited 5975 Falbourne Street Mississauga, Ontario Canada L5R 3V8

The costs of transporting the product to Coleman or an authorized service center for warranty service is the responsibility of the purchaser.

Do not mail products with fuel in tanks, or with disposable propane cylinders. Remove glass globes from lanterns and wrap separately.

DO NOT RETURN THIS PRODUCT TO THE PLACE OF PURCHASE.

If you have any questions regarding this warranty please call 1-800-835-3278 or TDD 316-832-8707 in the United States or 1 800 387-6161 in Canada.

English-5

Par	ts List		
Item	Part No.	Description	
1 2 3 4 5 6 7 8 9 10	220A4411 5177-4801 R5177-043C #21 Size 5177A1011 5177-5951 5177A1491 5177A5401 5177A5401 5177-1151	Ball Nut Ventilator Globe Mantles (String tie or Insta-Clip® II) Rail w/Hardware (1 pk.) Frame/Globe Spring Assy. Bail Knob w/screw Base Assembly Heat Shield	
11	5177-5001	Reflector Assy.	1
		9	2
			3
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			5
(11)_			6
10_			
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English-6



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