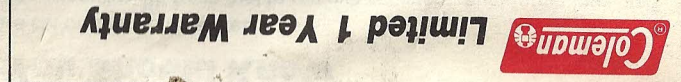




How To Use and Enjoy Your Coleman Lantern model 275A710



This product is warranted to the retail consumer for one year from date of retail purchase against defects in material and workmanship and is transferable. If a Customer Information Card is enclosed please return it so that we may reach you in the unlikely event that a safety recall is needed. Return is not required to validate this warranty.

WHAT IS COVERED: Replacement parts and labor. Transportation charges to Consumer for repaired Product.

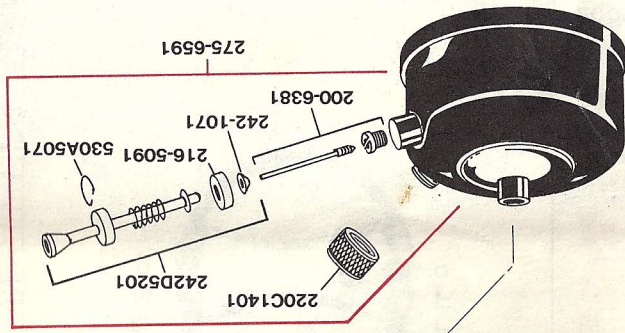
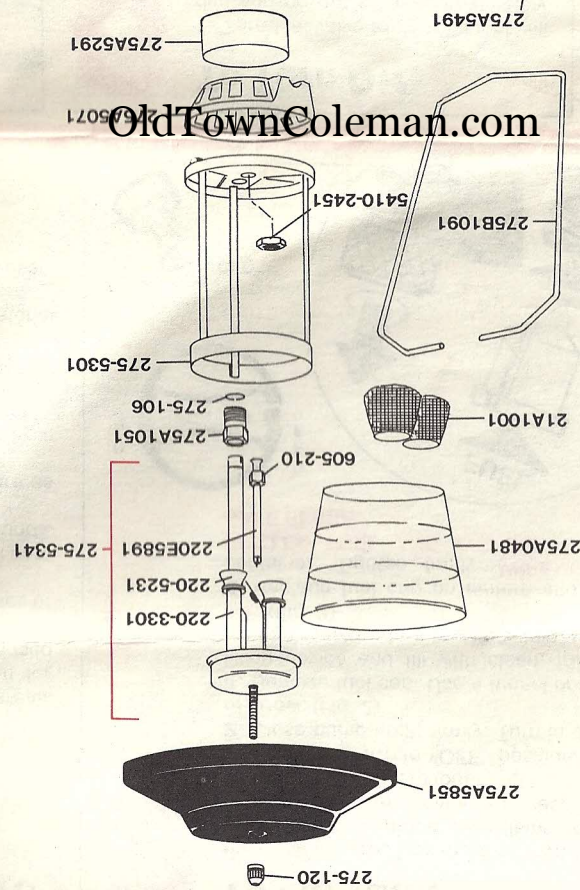
WHAT IS NOT COVERED: Transportation charges to Coleman for defective Product. Damages caused by abuse or failure to perform normal maintenance — see owner's manual. Sales outside of the United States. Any other expense. Consequential damages, incidental expenses, including damage to property. Some states do not allow the exclusion or limitation of consequential damages, so the above limitation or exclusion may not apply to you.

HOW TO OBTAIN WARRANTY PERFORMANCE: Locate nearest Coleman Service Center by calling 1/800/835-3278 TOLL FREE! Attach to Product your name, address, description of problem, phone number and proof of date of retail purchase (sales slip). Package and return Product to Coleman Service Center, transportation charges prepaid.

IMPLIED WARRANTIES: Any implied warranties, including the implied warranties of merchantability and fitness for a particular purpose, are limited in duration to one year from date of retail purchase. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

To the extent any provision of this warranty is prohibited by federal, state, or municipal law and cannot be preempted, it shall not be applicable. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

THE COLEMAN COMPANY, INC. 445 N. Minnesota Wichita, Kansas 67214
 Made in United States of America
THE COLEMAN COMPANY, INC.
 General Office and Factory: Wichita, Kansas U.S.A. 67201
 Canadian Office and Factory: Toronto, Canada
 1960D323 (7-79) P.L. LITHO IN U.S.A.



Parts List for Coleman Lantern model 275A710

PART NO.	DESCRIPTION
275A0481	Globe, Stripe Frosted
275A1051	Fitting Air Intake Tube
275A5491	Knob Assembly, Valve
275A5851	Ventilator
275B6571	Valve Assembly
275B1091	Ball
530A5071	Clip, Pump Cap
605-210	Jamb Nut, Generator
5410-2451	Feed Tube Assembly
275B5231	*Less Generator & Nut
275A0481	Enamel, Dusk Brown
21A1001	Mantle
200-6381	Check Valve & Stem
216-5091	Pump Cup
220-3301	Burner Tube
220-5231	Cap & Screen
220C1401	Filler Cap
220E5891	Generator
242-1071	Push-On Nut
242D5201	Pump Plunger
275-106	Retaining Ring
275-120	Nut, Ventilator
275A5071	Capital
275A5291	Base Rest
275-5301	Frame Assembly
275-5341	Burner Assembly
275-6591	Fount Comp.

Coleman Lantern Accessories

LANTERN HANGER, 220-720.
For use with any ball handle lantern.

CARRYING CASE is tailored for those Coleman Lanterns: Model 275, Model 220, Model 228.

FILTERING FUNNEL, 199B.
1111, aluminum with strainer and filtering fabric. Removes water, dirt impurities from fuel. Replacement Filter 199-1091.

Other Coleman Products

MODEL 413G499 CAMP STOVE. Join the fun! Select your favorite model and enjoy delicious food everywhere — and for less cost than restaurant meals. Coleman Camp Stoves range, and cook meals for days on a tank of Coleman fuel. Available in two- or three-burner models. Also available, Coleman Camp Oven lets you bake to perfection anywhere, and Teflon Griddle for stove-top artistry.

MODEL 512, 513 & 515 CAT-A LYTIC HEATERS. Here's the safe way to provide comfortable heat in tents, trailers, campers, duckbunds, ice fishing huts and hundreds of other areas where heat is needed. Three different models ranging from 3,500 to 8,000 BTU's approximate input.

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The Generator

The generator vaporizes fuel. After extended use, deposits may build up in the generator causing the lantern to lose efficiency. Replace generator to restore efficiency.

1. Remove ball nut, ventilator, and glass globe.
2. Turn fuel valve to point straight up.
3. Unscrew jamb nut at lower end of generator.
4. Lift generator, unhook cleaning rod, and remove generator.
5. On new generator, pull cleaning rod down about one inch. Hold cleaning rod between thumb and forefinger with generator in upright position.
6. Slide old jamb nut over top of new generator.
7. Insert end of generator into opening in air intake tube and hook cleaning rod into hole in eccentric block. Turn fuel valve to "Off" position. Carefully lower generator to avoid bending cleaning needle.
8. Tighten jamb nut firmly to form leak tight joint. Avoid stripping threads.
9. Check mantles for damage and replace if needed. Reassemble lantern. Visually check for leak immediately after lighting.

Position for generator replacement



Fig. 8

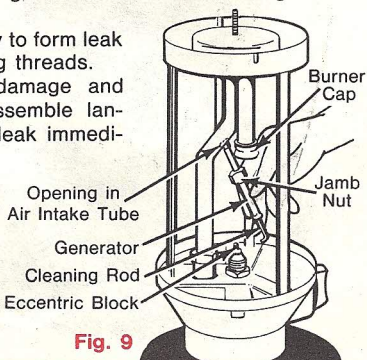


Fig. 9

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Servicing The Pump

1. Remove clip from pump cap.
2. Turn pump knob counter clockwise several times to disengage air stem.
3. Pull out pump and air stem.
4. Work several drops of oil into pump leather.
5. Insert pump and air stem into tank. (Pump leather must not invert or fold.)
6. Replace pump cap and clip. Turn pump knob clockwise several times to screw air stem into tank.

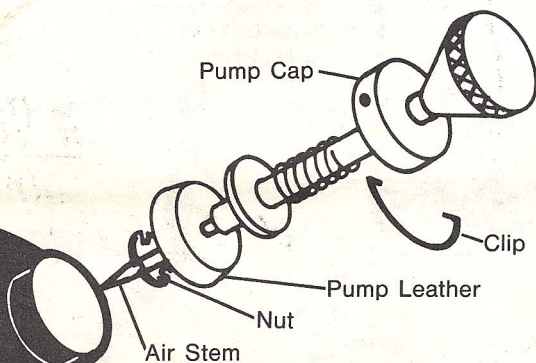


Fig. 10



1 Follow Instructions And Warnings To Avoid Possible Injury Or Property Damage.

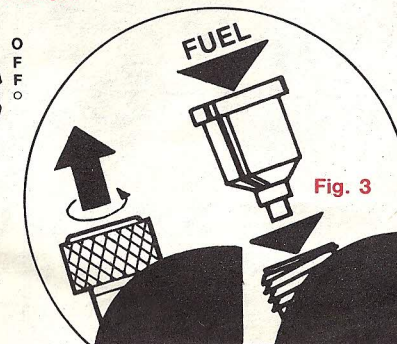
WARNING:

1. This lantern consumes air (oxygen). Do not use in unventilated areas. Ample ventilation must be provided. Provide additional ventilation for persons and other fuel burning appliances occupying the same enclosed area.
2. Use for lighting only. Never alter in any way or use with any device or part not expressly approved by Coleman.
3. Use only Coleman fuel or clean, fresh, white gas. Never use fuel containing lubricating oils, lead compounds, or other metallic compounds. Some unleaded automotive fuels may contain metallic compounds.
4. Fuel for your lantern is extremely flammable. Use the same care as when using gasoline.
5. Store fuel in a clean, properly marked, metal container away from flame (including pilot lights), other sources of ignition, or excessive heat.
6. Never fill lantern, loosen or remove fuel cap while lantern is lighted, near flame (including pilot lights), other ignition sources, or while top of lantern is hot to touch.
7. Never allow tents, sleeping bags, clothing, or any flammable material to come within two feet of the top and one foot of all sides of the lantern.
8. Replace any mantle with a hole in it. A hole can cause lantern to over-heat and create a hazard.
9. Never adjust light output with fuel valve.
10. Keep out of reach of children.

2 To Fill Tank

Never fill lantern, loosen or remove fuel cap while lantern is lighted, near flame (including pilot lights), other ignition sources, or while top of lantern is hot to touch.

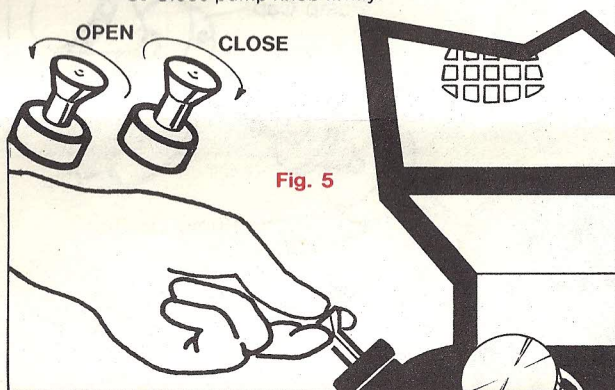
1. Move fuel valve to "OFF" position. (Fig. 1)
2. Close pump knob firmly. Turn in direction of arrow. (Fig. 2)
3. Remove fuel cap. Use a funnel or suitable filling device and fill with clean, fresh fuel. Lantern must be in a level position. **DO NOT TIP.** (Fig. 3)
4. Replace fuel cap on lantern and on fuel container. Tighten firmly. **WIPE UP ANY SPILLED FUEL AND DISPOSE OF IN A SAFE PLACE.**



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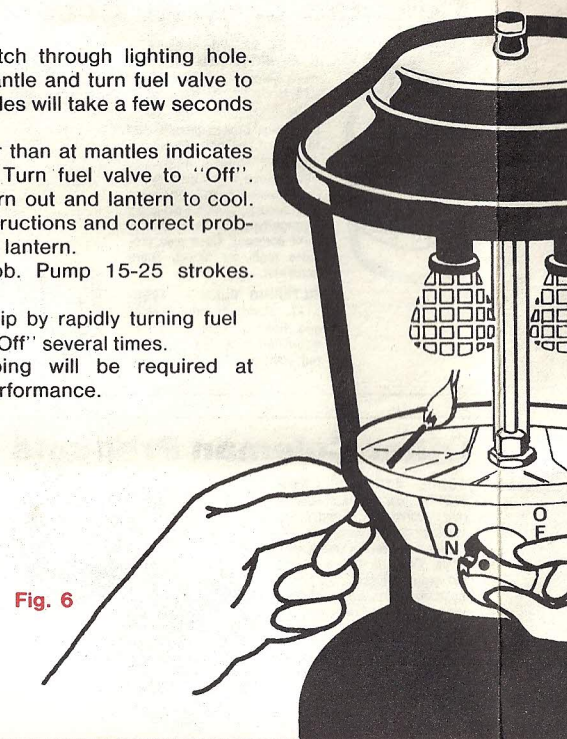
4 To Pump

1. Move fuel valve to "Off" position. Tighten fuel cap firmly.
2. Test Pump: Close pump knob firmly. Place thumb over hole in pump knob and slowly pump one full stroke. If you feel little or no resistance, service the pump. (See back side of folder.) If you feel resistance, go on to next step.
3. Open pump knob one turn.
4. With thumb over hole in pump knob, pump approximately 35 strokes. If lantern is not full of fuel, more pump strokes are required. **GOOD AIR PRESSURE IS IMPORTANT.**
5. Close pump knob firmly.



5 To Light

1. Push lighted match through lighting hole. Hold match near mantle and turn fuel valve to "On" position. Mantles will take a few seconds to light.
- NOTE:** Flames other than at mantles indicates flooding or a leak. Turn fuel valve to "Off". Permit flames to burn out and lantern to cool.
2. Open pump knob. Pump 15-25 strokes. Close pump knob.
 3. Clean generator tip by rapidly turning fuel valve from "On" to "Off" several times.
 4. Additional pumping will be required at intervals for good performance.



6 To Turn Off

1. Turn fuel valve to "Off". Light will dim and go out after approximately one minute.



Things

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3

To Tie On Mantles

1. ALWAYS USE GENUINE COLEMAN MANTLES.

2. Remove ball nut, ventilator, and globe.

3. Tie mantles around grooves in burner caps. (Fig. 4) Flat side of mantle should face generator. Distribute folds of mantle evenly. Cut off surplus string.

4. Light bottom of mantles evenly. Burn until nothing but white ash remains.

5. Allow mantles to cool before lighting lantern.

6. Assemble lantern.

Burner Cap

Generator

Fig. 4

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What You Should Know

Keep a spare set of Coleman Mantles.

Flush occasionally with fresh fuel to remove sediment, gum formations, and accumulations. If lantern is to be used for standby service, rinse and refill with fresh fuel.

Condition leather periodically to keep it soft and pliable.

Proper storage areas for camping and picnic equipment is the basement, garage. To avoid the accumulation of dust, cobwebs, etc. that is common in these areas, place your lantern in a plastic bag and seal it with a rubber band.

For service call 1-800-835-3278 TOLL FREE for location of your nearest Service Center. If lantern must be mailed to Service Center, attach your address, and a description of problem to product and mail to Service Center with globe and ventilator to prevent breakage. If necessary to write the manufacturer or factory, refer to your lantern as model 275A.



FROM "JUST ANY FUEL"!

... Quality checked for longer appliance life. Won't clog generators or

... Tested constantly to meet Coleman's rigid quality standards.

... Will not sour or form gums even if stored for long periods.

... Available nationwide in handy, easy-to-store containers.

... Eliminates repair costs resulting from fuel contamination.