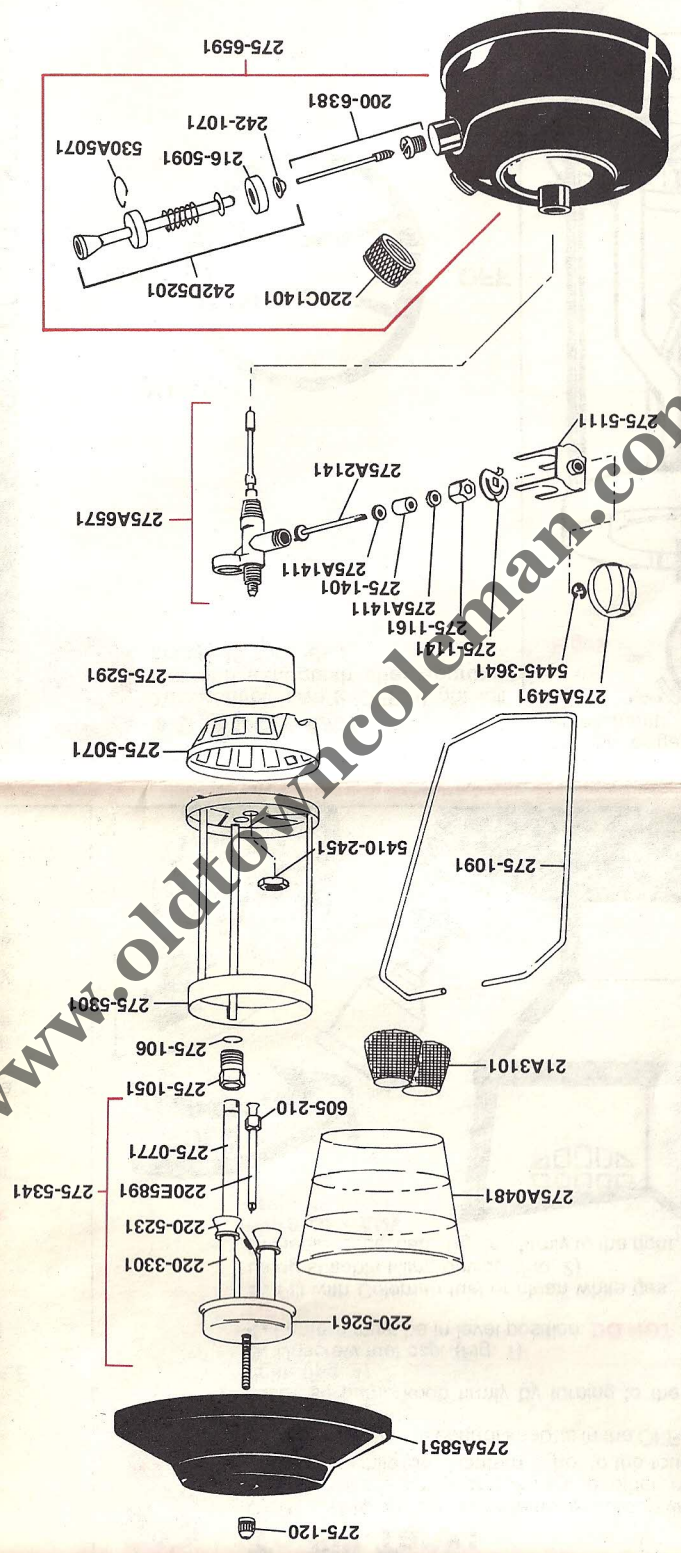




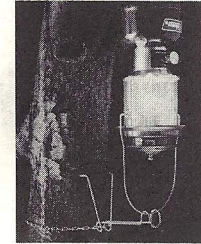
How To Use and Enjoy Your Coleman Lantern model 275-710



Parts List for Coleman Lantern model 275-710

PART NO.	DESCRIPTION
8B296	Enamel,
275-5111	Index Assy.
275-5291	Base Rest
275-5301	Frame Assy.*
275-5341	Burner Assy.
275-6591	Fount Comp.
275A0481	Globe
275A2141	Valve Stem
275A5491	Knob Assy.
275A5851	Ventilator
275A6571	Valve Assy.
530A5071	Clip, Pump Cap
605-210	Jamb Nut, Generator
5410-2451	Nut, Flame
5445-3641	E Ring
*Less Generator & Nut	
275-5111	Index Assy.
275-5291	Base Rest
275-5301	Frame Assy.
275-5341	Burner Assy.
275-6591	Fount Comp.
275A0481	Globe
275A2141	Valve Stem
275A5491	Knob Assy.
275A5851	Ventilator
275A6571	Valve Assy.
530A5071	Clip, Pump Cap
605-210	Jamb Nut, Generator
5410-2451	Nut, Flame
5445-3641	E Ring
275-106	Retaining Ring
275-1091	Bail
275-1141	Index Spring
275-1161	Pack Nut
275-120	Nut, Ventilator
275-1401	Packing Gland,
275A1411	Capital

Coleman Lantern Accessories



LANTERN HANGER, 220-720, for use
with any bail handle lantern.

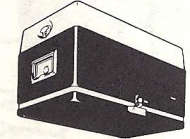


FILTERING FUNNEL, 199B1111, alu-
minum with strainer and filtering
fabric. Removes water, dirt, impu-
rities from fuel. Replacement Filter
199-1091.

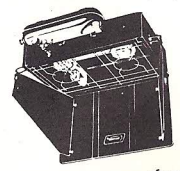
Other Coleman Products



COLEMAN SNOW-LITE®
COOLERS. Modern living
demands modern proportions.
Voted exactly right by thousands
of discriminating customers. In-
sulated with urethane foam and
featuring new recessed chrome-
plated handles. Cam-type latch
with protective shield locks with
a twist of the wrist, can't be
jarred open—can't be locked
accidentally. Hugged Snow-Lite
used in a seamless interior and
rust-proof base.



HEATER. Here's the safe way
to provide comfortable heat
in tents, trailers, ice fishing huts
and hundreds of other areas
where heat is needed. Two
different models ranging
from 3,000 to 8,000 BTU's
approximate input. Lets
you increase or decrease
heat as needed.



MODEL 4136499 CAMP STOVE.
Join the fun! Select your favorite
model and enjoy delicious food
everywhere—and for less cost
than restaurant meals. Coleman
Camp Stoves fold like a suitcase,
cook like a range, and cook meals
for days on a tank of Coleman
fuel. Available in two- or three-
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Coleman Camp Oven: lets you
bake to perfection anywhere, and
Lefflon Griddle for stove-top
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Service Center—445 North Minnesota
Wichita, Kansas 67214
General Offices: Wichita, Kansas U.S.A. 67201
1960-323 8-75 P.1.
Litho in U.S.A.

WARNING:

THIS APPLIANCE CONSUMES OXYGEN. PROVIDE AMPLE VENTILATION UTILIZING AT LEAST TWO OPENINGS, PREFERABLY ONE HIGH AND ONE LOW ON OPPOSITE WALLS. PROVIDE ADDITIONAL VENTILATION FOR ANY ADDITIONAL FUEL BURNING APPLIANCES.

CAUTIONS:

Read these instructions thoroughly to avoid lighting problems and for successful and safe operation.

- 1.** Never loosen or remove fuel cap while lantern is lighted or near open flame, other heat sources or while top of lantern is hot to the touch.
- 2.** Do not operate lantern if mantle has a hole in it.
- 3.** Store fuel in a clean, properly marked, metal container. Use and store away from open flame or excessive heat.
- 4.** Never allow tents, sleeping bags, clothing or other combustible materials to come within two feet of the top and one foot on all sides of the lantern.
- 5.** Do not use any device or part not expressly approved by The Coleman Company, Inc.
- 6.** This lantern is designed as a lighting device only. Do not use for any other purpose.
- 7.** Control knob should not be turned to **ON** or **LIGHT** unless lantern is burning.
- 8.** Do not adjust light output.
- 9. KEEP OUT OF THE REACH OF CHILDREN.**

Things You Should Know:

- 1.** Use only Coleman fuel or clean, fresh, white gas. **NEVER USE FUEL CONTAINING LEAD COMPOUNDS OR LUBRICATING OILS.**
- 2.** Carry a spare set of Coleman mantles.
- 3.** If lantern is stored, refill annually with fresh fuel.
- 4.** Oil pump leather periodically to keep it soft and pliable.
- 5.** If necessary to write the service center or the factory, refer to your lantern as a model 275-710. If you mail the lantern, send it without glass and ventilator to avoid breakage.
- 6.** If lantern fails to operate satisfactorily, refer to directory packaged with product for list of Coleman service centers.



FUEL . . .

DIFFERENT FROM "JUST ANY FUEL"!

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

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

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

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

ECONOMICAL . . . Eliminates repair costs resulting from fuel contamination.

1

How To Use and Enjoy Your New Coleman Lantern: model 275-710

WARNING:

THIS APPLIANCE CONSUMES OXYGEN. PROVIDE AMPLE VENTILATION UTILIZING AT LEAST TWO OPENINGS, PREFERABLY ONE HIGH AND ONE LOW ON OPPOSITE WALLS. PROVIDE ADDITIONAL VENTILATION FOR ADDITIONAL FUEL BURNING APPLIANCES.

CAUTIONS:

Read these instructions thoroughly to avoid lighting problems and for successful and safe operation.

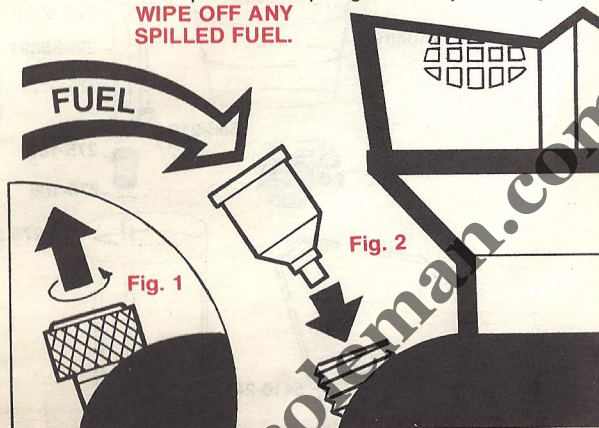
1. Never loosen or remove fuel cap while lantern is lighted or near open flame, other heat sources or while top of lantern is hot to the touch.
2. Do not operate lantern if mantle has a hole in it.
3. Store fuel in a clean, properly marked, metal container. Use and store away from open flame or excessive heat.
4. Never allow tents, sleeping bags, clothing or other combustible materials to come within two feet of the top and one foot on all sides of the lantern.
5. Do not use any device or part not expressly approved by The Coleman Company, Inc.
6. This lantern is designed as a lighting device only. Do not use for any other purpose.
7. Control knob should not be turned to ON or LIGHT unless lantern is burning.
8. Do not adjust light output.
9. **KEEP OUT OF THE REACH OF CHILDREN.**

2

To Fill Tank:

CAUTION: Never loosen or remove fuel cap while lantern is lighted or near open flame, other heat sources or while top of lantern is hot to the touch.

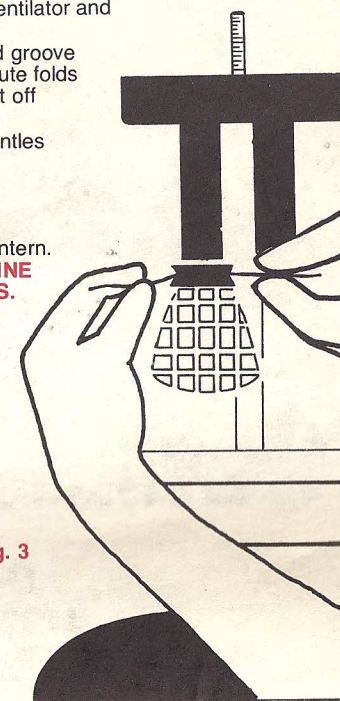
1. Make certain the control knob is in the OFF position. (Fig. 6)
2. Close pump knob firmly by turning to the right. (Fig. 4)
3. Unscrew fuel cap. (Fig. 1)
4. Lantern must be in level position. **DO NOT TIP!**
5. Fill with Coleman fuel or clean white gas using suitable filling device. (Fig. 2)
6. Replace fuel cap. Tighten firmly to the right. **WIPE OFF ANY SPILLED FUEL.**



3

To Tie On Mantles

1. Remove ball nut, ventilator and globe.
 2. Tie mantles around groove in burner caps. Distribute folds of mantles evenly. Cut off surplus string. (Fig. 3)
 3. Light bottom of mantles evenly. Burn until nothing remains but white ash.
 4. Allow mantles to cool before lighting lantern.
- ALWAYS USE GENUINE COLEMAN MANTLES.**
5. Assemble lantern.



To Light

1. Push lighted match through hole in base rest and hold match near mantles. Turn control knob to **LIGHT** detent. (Mantles may not light instantly.)

NOTE: If flames appear other than at the mantles, turn lantern to "**OFF**" — see below*

2. When mantles glow brightly, turn to "**ON**".
3. Add pressure to increase light output. Repeat as needed.

4. Clean fuel orifice by turning control knob from "on" to "off" several times. (Light output is not adjustable.)

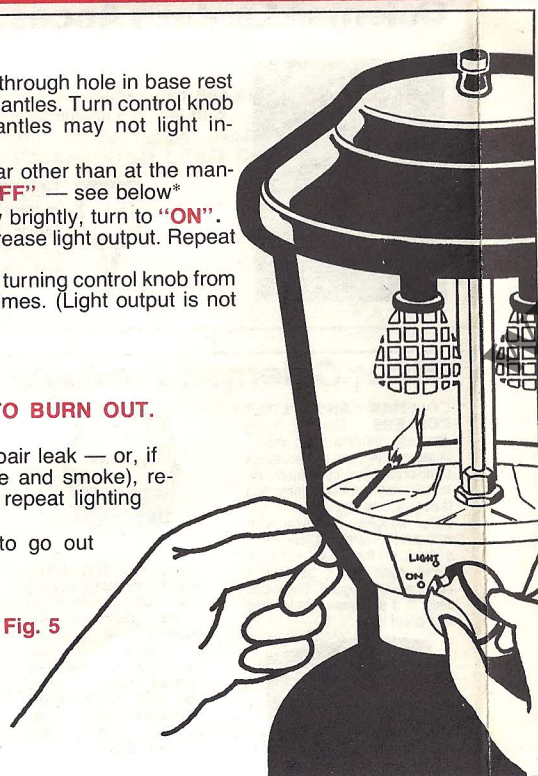
PERMIT FLAMES TO BURN OUT.

Allow lantern to cool

If leak is apparent, repair leak — or, if flooded (mantles blaze and smoke), re-view instructions and repeat lighting procedure above.

Never allow lantern to go out from lack of pressure.

Fig. 5



6

To Turn Off

Turn control valve to OFF. (Light will dim and extinguish after approximately 45 seconds.)

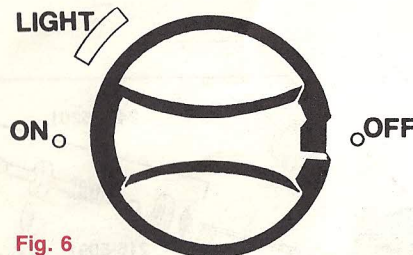


Fig. 6

Position for generator replacement.

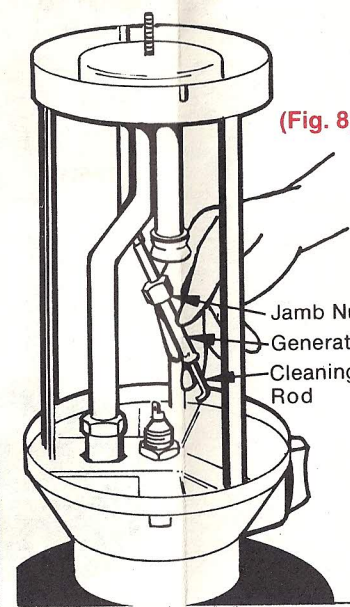


Fig. 7

7

To Replace Generator

1. Turn control valve to point straight up. (Fig. 7.)
2. Unscrew jamb nut at lower end of generator. (Fig. 8)
3. Lift generator, unhook cleaning rod, and remove generator.
4. **REMOVE JAMB NUT FROM OLD GENERATOR.**
5. Slide jamb nut down over new generator. Pull cleaning rod out of generator one inch.
6. Holding cleaning rod between thumb and forefinger, push top of generator into the hole in the air tube.
7. Pull cleaning rod down and hook the end into the hole at the base of the generator pad.
8. Turn control valve to off position.
9. Tighten jamb nut firmly to prevent leaks.



(Fig. 8)

Always Use Acceptable Fuel

Substances in gasoline which do not vaporize will form carbon in the generator of your lantern. The length of service you get from your lantern and generator depends greatly upon the kind of fuel you use. Use only COLEMAN STOVE AND LANTERN FUEL or clean white gasoline. NEVER use fuel containing lead compounds or lubricating oils. Store your fuel in a clean, closed metal container.



4

To Pump

1. Make certain control knob is **OFF** and fuel cap is firmly closed.
2. **TEST PUMP** by closing pump knob firmly, placing thumb over hole in pump knob and pumping. If you feel little or no resistance, oil or replace pump leather. If pump resists, go on to the next step.
3. Open pump knob one complete turn left.
4. Place thumb over hole in pump and pump at least 35 full strokes. (If tank is not full, more **STROKES WILL BE REQUIRED.**) **GOOD AIR PRESSURE IS IMPORTANT!**
5. Close pump knob firmly to the right.



Fig. 4

5