How To Use and Enjoy Your Coleman Lantern models 220K195 & 228K195

Parts List For Coleman Lantern models 220K195 & 228K195

<table>
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<tr>
<th>PART NO.</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>220D1461</td>
<td>Fuel &amp; Air Tube</td>
<td>222B4851</td>
<td>Valve Assy.</td>
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<tr>
<td>22204851</td>
<td>Ventilator</td>
<td>22205891</td>
<td>Base Rest</td>
</tr>
<tr>
<td>22205291</td>
<td>Generator</td>
<td>2220D5341</td>
<td>Burner Assy.</td>
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<tr>
<td>2220D5341</td>
<td>Base Rest</td>
<td>2220BH571</td>
<td>Fount Assy.</td>
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<tr>
<td>2220C1401</td>
<td>Frame Assy.</td>
<td>2220J5291</td>
<td>Valve Assy.</td>
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</tr>
<tr>
<td>2220B4241</td>
<td>*Special for 228</td>
<td>2220D4851</td>
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Coleman Lantern Accessories

MODEL 275-764 LANTERN CARRYING CASE is tailored for these Coleman Lanterns: Model 275, Model 223, Model 228. Protects lantern from dust, scratches, broken globes. Add to life of lantern. Eliminates annoying rattling when you travel. Case isn’t done, won’t rust. Positive snap-lock keeps case securely closed. Fold-down, hinged-type handle is convenient compact. Case also provides room for funnel, spare generator, extra mantles.

Other Coleman Products

COLEMAN SNOW-COOLERS, modern living demands modern proportions. Visit exactly right by thousands of discriminating customaires. Insulated with urethane foam and featuring recessed chrome-plated handles. Camphor-like protective shield sticks with a twist of the wrist. Can’t be jarred open — can’t be knocked accidentally. Style-Lite™ Cooler has a stainless interior and non-skid base.

CATALYTIC HEATERS. Here’s the safe way to provide comfortable heat at tents, trailers, camps, docks, cabins, ice fishing huts and hundreds of other areas where heat is needed. Three different models ranging from 3,000 to 6,000 BTU’s at approximately 160.


COLEMAN LANTERN PARTS KIT. Drops on Lantern base to hold spare parts. Comes with two mantles, wick and tube of oil.

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

Things You Should Know

1. Carry a spare set of Coleman Mantles.
2. Rinse tank occasionally with fresh fuel to remove sediment, gum formations, and moisture accumulations. If lantern is to be used for standby service, rinse and refill annually with fresh fuel.
3. Oil pump leather periodically to keep it soft and pliable.
4. The usual storage areas for camping and picnic equipment is 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. For repair service call 1-800-335-3278 TOLL FREE for location of your nearest Coleman Service Center. If lantern must be mailed to Service Center, attach your name, address, and a description of problem to product and mail to Service Center prepaid, less globe and ventilator to prevent breakage. If necessary to write the Service Center or factory, refer to your lantern as model 220K or 228K.

Coleman 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.

To Service Pump

1. Remove clip from pump cap.
2. Turn pump knob counter clockwise several times to unscrew 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.
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 lit or 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 overheat and create a hazard.
9. Never adjust light or stir with fuel valve or cleaning lever.

2. To Fill

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. Close fuel valve firmly. Turn in direction of arrow. (Fig. 1)
2. Close pump knob firmly. Turn in direction of arrow. (Fig. 1)
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.**

3. To Tie On Mantles

1. ALWAYS USE GENUINE COLEMAN MANTLES.
2. Tie mantles around grooves in burner cap. (Fig. 4) Flat side of mantle should face generator. Distribute folds of mantle evenly. Cut off surplus string.
3. Light bottom of mantle evenly. Burn until nothing but white ash remains.
4. Allow mantles to cool before lighting lantern.
5. Assemble lantern.

4. To Pump

1. Fuel valve and fuel cap must be closed firmly.
2. Pump Test. Close pump knob firmly. Place thumb over hole in pump knob and pump. 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. Move cleaning lever to the down position. (Fig. 6)
2. Push lighted match through lighting hole; hold near mantles and OPEN FUEL VALVE ¼ TURN ONLY. Opening further will cause flooding. Mantles will take a few seconds to light.
3. When mantles glow brightly (no flame), open fuel valve fully.
4. **NOTE:** Flames other than at mantles indicate flooding or a leak. Close fuel valve firmly. Permit flames to burn out and lantern to cool. Carefully review instructions and correct problem before relighting lantern.
6. Rapidly rotate cleaning lever several times. Leave in down position. Repeat as necessary during operation.
7. Additional pumping will be required at intervals. Good air pressure is important.

6. To Turn Off

1. Rapidly rotate cleaning lever several times. Leave in down position.
2. Close fuel valve firmly. Light will dim and go out in approximately one minute.