

HOW TO USE and ENJOY YOUR NEW...



**220F & 228F
LANTERN**

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

1960B014 8-71 P.I.

LITHO IN U.S.A.

YOUR COLEMAN

All new models of Coleman Outing Pro...
faulty material or workmanship.

Any part found defective because of...
manship will be replaced without char...
portation charges prepaid to the Cole...
Coleman authorized in-warranty servic...

This guarantee does not, of course, a...
and lanterns, nor to any product where...
developed from improper handling or...

NOTICE: The use of any attachment...
approved by The Coleman Company, Inc., to...
the appliance automatically cancels all w...
Furthermore, the Company shall not be li...
result from the use of equipment under t...

Coleman's warranty on repair parts is ma...

other than **Coleman** manufactured app...

Coleman appliances is made null and vo...

Coleman repair parts. Always look for th...

GENERAL SU

IF LANTERN BLAZES AND SM
onds when first lit, then close
turn as soon as light dims.

IF LANTERN DOES NOT LIG
fuel content. Remove Generator
sure point of needle has not bee...
slightly to make sure gasoline w...

IF MANTLE TURNS BLACK, m...
Caps are clean and open. Check...
obstruction, such as a spider's n...

IF LIGHT DIMS, check Fuel Va...
open. Rotate cleaning lever to re...

IF LIGHT PULSATES after inst...
pump in additional air pressure...

IF LANTERN IS ON EMERGE
storm or power failure, empty a...
sionally, refill with clean, fresh f...
as possible.

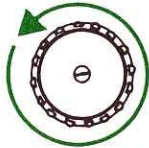
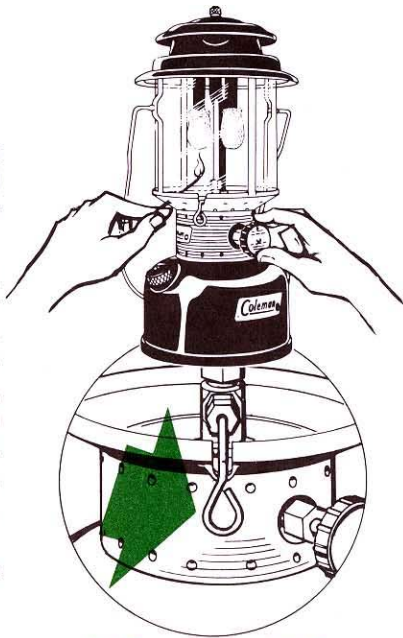
IF YOU HAVE OCCASION TO V
tory, mention that your Lantern...
Lantern. If you mail the Lantern...
ulator to avoid breakage.

TO LIGHT

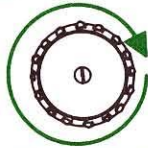
Rotate the Cleaning Needle Lever at base of frame. Several turns will clean the Generator Tip. Leave lever pointing down.

Open Fuel Valve **one fourth turn**. Push lighted match through lighter hole and hold it under mantles. Mantles will light instantly when air and gas mixture reaches them. When Mantles burn brightly, open Fuel Valve **all the way to the left**.

If lantern does not burn brightly with Fuel Valve wide open, rotate Cleaning Needle Lever several times. Lantern may flicker a bit but should quickly steady down.



LEFT TO OPEN



RIGHT TO CLOSE

TO TURN OFF

Close Fuel Valve firmly. Light will dim and go out in a few seconds.

COLEMAN TO PACK, CA

- Durable all-metal case for your Coleman Lantern. Mantles last longer, too. Side up for lanterns and lanterns without safe. • make sure valve is comp

Filtering Funnel, Aluminum with s and filtering fabr moves water, di purities from fue
Replacement Filter 199-1091.

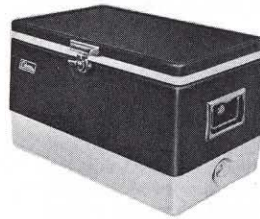


MODEL 220-5
MODEL 228-5

OTHER PRODUCTS

WORLD-FAMOUS COLEMAN CAMP STOVES

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 non-leaded fuel. Available in two- or three-burner models. Also available, Coleman Camp Ovens; lets you bake to perfection anywhere, and Toaster-Griddle-Broiler for stove-top artistry.



WORLD'S FINEST SNOW-LITE® COOLERS

Modern living demands modern proportions. Voted exactly right by thousands of discriminating customers. Insulated 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. Rugged Snow-Lite used in a seamless interior and rust-proof base.

COLEMAN CAT

Here's the safe way to tents, trailers, campers, and hundreds of other. Four different models r BTU's. Lets you increas

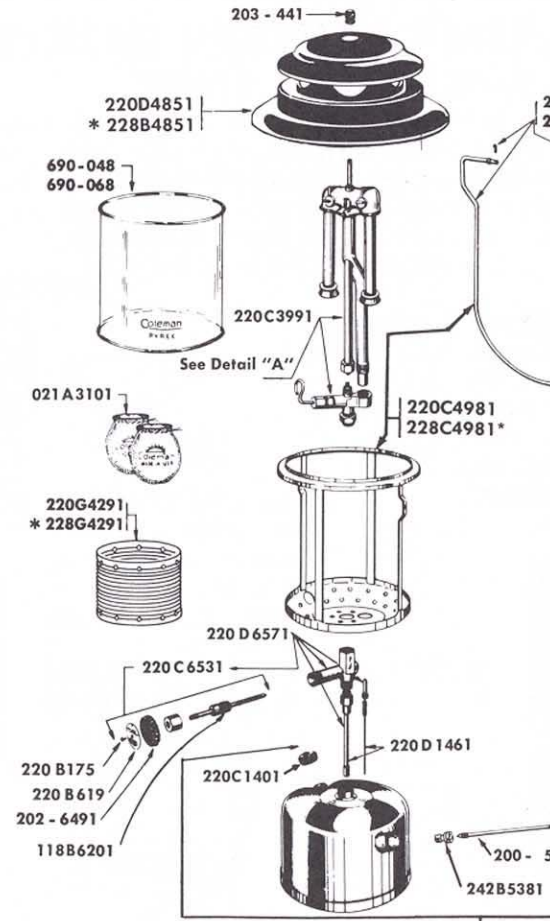


PARTS LIST FOR COLEMAN LANTERN 220F • 228F

PART NO.	DESCRIPTION
021A3101	(21A) Mantle (Pk'd 2)
101-324	Burner Tube
104-147	Nut (27/64—27Hex)
118A3041	Eccentric Block
118B2181	Gas Tip (Marked V)
118B2381	Needle Assembly
118B6201	Valve Stem Packing
200-533	Air Stem Assembly
202-6491	Valve Wheel
203-441	Ball Nut
216-5091	Pump Cup
220-5231	Burner Cap and Screen
220B175	Self-Tapping Screw
220B3221	Air Intake Tube
220B3261	Mixing Chamber (with Screw)
220B3531	Tip Cleaner Stem
220B3571	Gas Tip Cleaner Assembly
220B4231	Bail
220C4981	Frame and Bail

PART NO.	DESCRIPTION
220B619	Direction Disc
220C340	Ventilator Rod
220C1401	Filler Cap
220C3991	Burner Complete
220C6531	Stem Assembly
220D1461	Tube Assembly (Fuel and Air)
220D4851	Ventilator
220D6571	Valve (Less Generator and Cleaner Assembly)
220E1651	Fount Complete
220E5891	(T44DL) Generator
220G4291	Globe Base Rest
228B4241	Bail
* 228B4851	Ventilator
* 228C4981	Frame and Bail
* 228G4291	Base Rest
* 242-1071	Push-In Nut
242B5381	Check Valve
242D5201	Pump Plunger Assembly
530A5071	Pump Cap Clip
605-210	Jamb Nut
690-048	330 Clear Globe—furnished with Lantern
▲ 690-068	330A Amber Globe
1189D0604	Self-Tapping Screw
1189D0605	Self-Tapping Screw

▲ Not furnished with lantern



① Quantity of Parts Used in Assembly

* Parts shown are special for 228F only.



GENERATOR

The Generator is the heart of your Coleman Lantern. Here liquid fuel is changed into the gas that burns in the mantles. Factory-tested Coleman Generators—precision-built from best-grade materials—are made to fit and function perfectly with other parts.

TO INSTALL

Be sure Fuel Valve is closed. Turn Cleaning Needle lever up. Unscrew Jamb Nut at lower end of Generator. Lift Generator and unhook Gas Tip Cleaning Needle. To install new Generator: Pull Cleaning Needle down about one inch. Slide Jamb Nut down over Generator. Place Cleaning Needle between fore-finger and thumb with Generator in upright position. Push gas tip end of Generator into Air Intake Tube and hook Needle through hole in Eccentric Block. Tighten Jamb Nut only enough to prevent leakage.



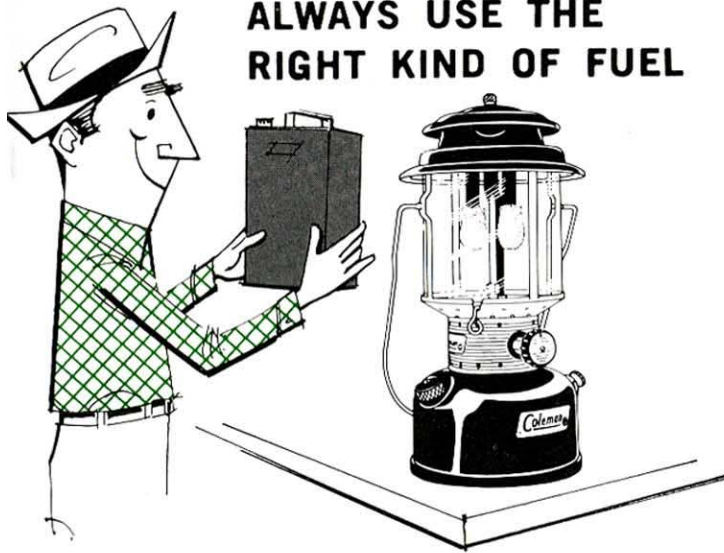
NO. 690-048 CLEAR

GLOBE

The Genuine man Lantern globe is made of heat-resisting of superior trading qualities. It can be broken and replaced at your local dealer.

NO. 690-068

ALWAYS USE THE RIGHT KIND OF FUEL



Substances in gasoline which do not vaporize will foul generator of your lantern. The length of service your lantern and generator depends greatly upon the kind of fuel used. Use only Coleman Stove and Lantern Fuel, or clean kerosene. Never use fuel containing lead compounds or lubricating oils. Strain your fuel in a clean, closed metal container. (Glass is dangerous — may break.)

If Coleman Stove and Lantern Fuel or ordinary "white" kerosene is readily available, most oil companies will gladly sell you and obtain it.

TO FILL TANK

Close fuel valve tightly to the right. Remove Filler Cap and fill lantern with two pints of fresh, clean fuel. Never use fuel containing lead compounds or lubricating oils. Lantern should sit level all during filling. Fuel for the lantern may be strained through several thicknesses of finely woven cloth or, more convenient, a No. 0 Coleman Filtering Funnel. After filling, replace Filler cap and tighten firmly with fingers.

Never remove filler cap while lantern is lighted, nor near open flame or excessive heat.



TO PUMP

Fuel Valve and Filler Cap must be closed firmly. Turn Pump Plunger two turns to the left. Place thumb over small hole in end of Pump Plunger and pump 35 to 40 full strokes of air into lantern. Good pressure is important. Now turn Pump Plunger clear to right until tight and push it clear down. Oil Pump Leather occasionally to keep it soft and pliable.



LEFT TO OPEN



RIGHT TO CLOSE



TO TIE ON COLEMAN MANTLES



Remove Ball Nut at very top of lantern and the Pyrex Glass Globe.

Tie mantles around grooves in burner. Mantles should face generator. Distribute string evenly. Cut off surplus string. Burn mantles in envelope.

ALWAYS USE GENUINE



These are the perfect mantles for your lantern. Saturated with kerosene, they are scientifically formulated with maximum burning efficiency. The natural diamond-shaped side seams give them a denitrated appearance. The Coleman uniformity is stamped on genuine.

Let cool after burning. Release air pressure in 10 minutes burning.