

HOW TO USE and ENJOY YOUR NEW...



Coleman 200A LANTERN

GENERAL SUGGESTIONS

IF LANTERN BLAZES AND SMOKES more than a few seconds when first lit, then close valve and reopen one fourth turn as soon as light dims.

IF LANTERN DOES NOT LIGHT, check air pressure and fuel content. Remove Generator and unscrew Gas Tip to make sure point of needle has not been bent or curled. Open valve slightly to make sure gasoline will come through valve.

IF MANTLE TURNS BLACK, make sure screens in Burner Caps are clean and open. Check Air Intake Tube for possible obstruction, such as a spider's nest.

IF LIGHT DIMS, check Fuel Valve to be certain it is wide open. Rotate cleaning lever to remove carbon, if any.

IF LIGHT PULSATES after installation of a new Generator, pump in additional air pressure until light is steady.

IF LANTERN IS ON EMERGENCY STANDBY in case of storm or power failure, empty all gasoline from Fount occasionally, refill with clean, fresh fuel. Store in as cool a place as possible.

IF YOU HAVE OCCASION TO WRITE the dealer or the factory, mention that your Lantern is a Model 200A Lantern. If you mail the Lantern, send it less Globe and Ventilator to avoid breakage.

YOUR COLEMAN GUARANTEE

All new models of Coleman Outing Products are guaranteed against faulty material or workmanship.

Any part found defective because of imperfect material or workmanship will be replaced without charge when returned with transportation charges prepaid to the Coleman factory, or to the nearest Coleman authorized in-warranty service station.

This guarantee does not, of course, apply to generators on stoves and lanterns, nor to any product where it is evident that damage has developed from improper handling or operation.

NOTICE: The use of any attachment or device that is not expressly approved by The Coleman Company, Inc., to alter or affect the operation of the appliance automatically cancels all warranties, implied or expressed. Furthermore, the Company shall not be liable for any consequences that result from the use of equipment under these circumstances.

Coleman's warranty on repair parts is made null and void by their use on other than **Coleman** manufactured appliances. Coleman's warranty on **Coleman** appliances is made null and void by use of other than genuine **Coleman** repair parts. Always look for this **Coleman** label.

OTHER **Coleman** PRODUCTS

COLEMAN CATALYTIC HEATER

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



COLEMAN FUEL FOR STOVES, LANTERNS, AND CATALYTIC HEATERS

Especially blended for top performance, and longer burning time in Coleman products. Burns cleanly — no soot, smoke, or odor. Contains rust and gum inhibitors which protect against clogging, rust, and corrosion. Available in quart and gallon sizes in reusable, leakproof can with built-in pouring spout. Does not deteriorate in the can.

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.



**SMOKEY
THE BEAR**



Only you can
prevent forest fires

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

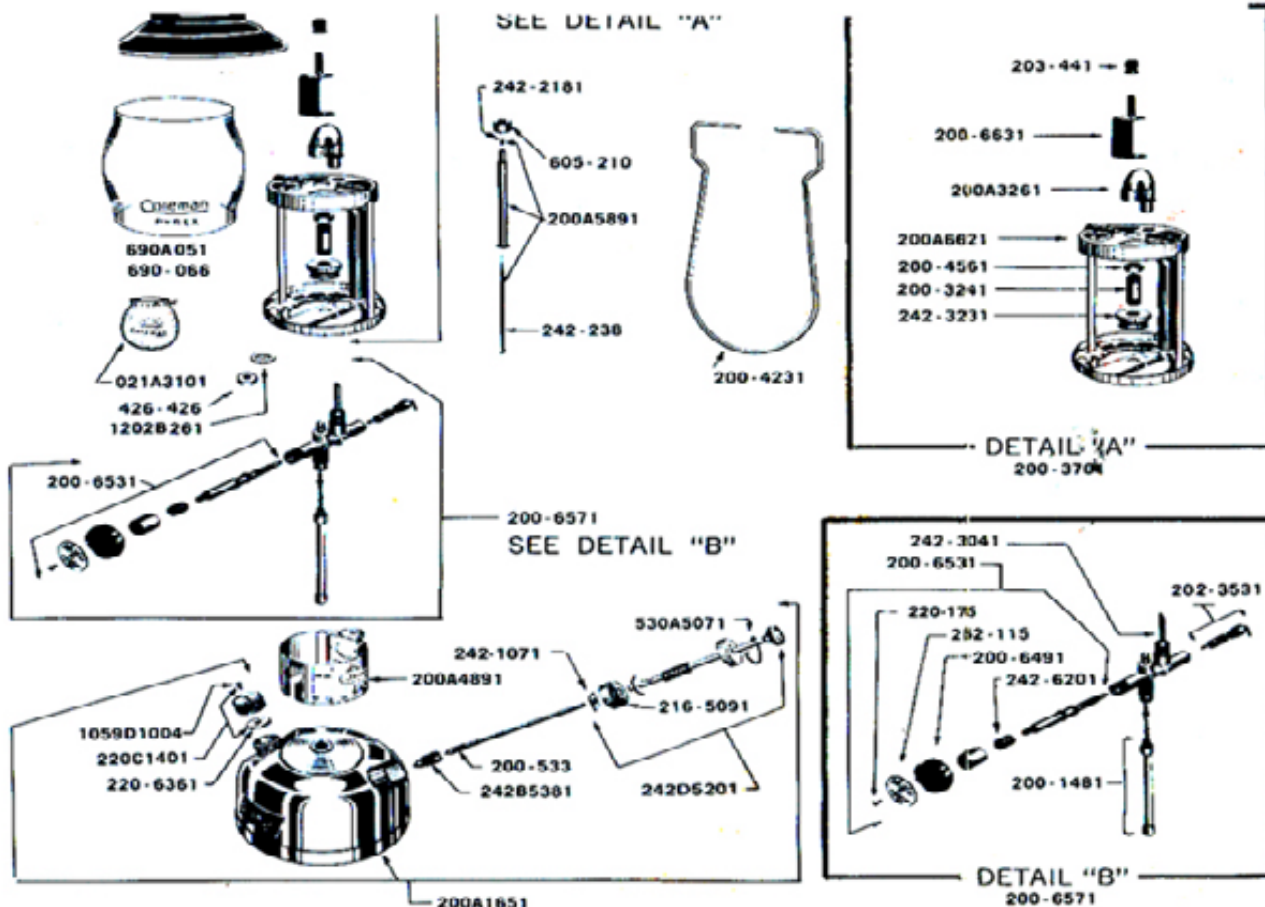
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PARTS LIST FOR COLEMAN LANTERN 200A

PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
021A3101	(21A) Mantle	202 - 3531	Tip Cleaner Stem
200 - 3701	Frame and Burner (Complete)	203 - 441	Ball Nut (Ventilator)
200 - 533	Air Stem	216 - 5091	Pump Cup
200 - 1481	Fuel and Air Wire (Complete)	220 - 6361	Gasket and Disc (Filler Cap)
200 - 3241	Burner Tube	220C1401	Filler Cap (Complete)
200 - 4231	Bail	242 - 1071	Push-On Nut
200 - 4561	Lock Nut	242 - 238	Needle (Generator)
200 - 6491	Valve Wheel	242 - 2181	Gas Tip (Marked 6)
200 - 6531	Valve Stem Ass'y	242 - 3041	Eccentric Block
200 - 6571	Fuel Valve (Complete)	242 - 3231	Burner Cap and Screen
200 - 6631	Ventilator Bracket	242 - 6201	Valve Stem Packing
200A4891	Base Rest	242B5381	Check Valve
200A1651	Fount	242D5201	Plunger (Complete)
200A3261	"U" Tube and Venturi	252 - 115	Direction Disc
200A5891	(T66DL) Generator	426 - 426	Frame Nut
200A6621	Burner Frame Ass'y	530A5071	Pump Cap Clip
200B4841	Ventilator	605 - 210	Jamb Nut
*Not furnished with lantern		690A051	(550) Clear Pyrex Globe furnished with lantern
		*690 - 066	(550A) Amber Globe
		1059D1004	Screw for Filler Cap
		220 - 175	Self-Tapping Screw
		1202B261	Washer

See your Coleman Dealer for Repair Parts



ALWAYS USE THE RIGHT KIND OF FUEL



Substances in gasoline which do not vaporize will form gums 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. (Glass containers are dangerous — may break.)

If Coleman Stove and Lantern Fuel or ordinary "white" gasoline is not readily available, most oil companies will gladly tell you where to obtain it.



TO FILL TANK

Close fuel valve tightly to the right. Remove Filler Cap and fill lantern with 1 3/4 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. Lift off the ventilator and take out the Pyrex Glass Globe.

Tie mantle around groove in burner cap (see drawing). Flat side of mantle should face generator. Distribute folds of mantle evenly at top and cut off surplus string. Burn mantle according to instructions on mantle envelope.



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.

ALWAYS USE GENUINE COLEMAN MANTLES



These are the perfect functional counterpart of the Generator, Air Intake, and Mixing Chamber of Coleman Lanterns. Saturated with top-quality, light-producing chemicals, they are scientifically designed in shape, size, and weave to glow with maximum brilliance in type of illumination approximating natural day-light. Reinforced bottoms and absence of side seams give them longer life. Moisture-proofed and denitrated against deterioration. To make sure you get Coleman uniform quality, look for the Coleman name stamped on genuine Coleman Mantles.

Let cool after burning it off before lighting lantern. Good air pressure in the lantern will help to shape it and 30 minutes burning on first lighting will help its strength.



GLOBE

The Genuine Pyrex Globe on your Coleman Lantern is made of the best quality heat-resisting glass obtainable. It is glass of superior transparency and light-refracting qualities. However, even Pyrex Globes can be broken. When this happens, you can purchase a new one from your Coleman dealer.

TO LIGHT

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

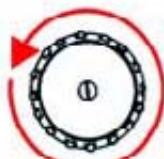
Open Fuel Valve one fourth turn. Push lighted match through lighter hole and hold it under mantle. Mantle will light instantly when air and gas mixture reaches them. When Mantle burns brightly, open Fuel Valve all the way to the left.

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. Air pressure may be added to the tank at any time to give brighter light.



TO TURN OFF

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



LEFT TO OPEN



RIGHT TO CLOSE

TO PACK AND CARRY



The carton in which your new lantern arrived makes an excellent carrying case. To keep it clean and water repellent, give it one or two coats of waterproof shellac or varnish. It will last for years.

The bumps and jolts of traveling will be less apt to damage your mantles if you put a pad of sponge rubber or crumpled paper in the bottom of the carton, and place the lantern in the carton **upside down**. This takes some of the strain off your mantles and gives them longer life.