

## 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. Open valve slightly to make sure gasoline will come through. Remove Generator and unscrew Gas Tip to make sure point of needle has not been bent or curled.

**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 and, when cool, refill with clean, fresh fuel. Store in as cool a place as possible.

**TO TEST BUILT-IN PUMP** for air pressure leak, tip Fount and place end in a full glass of water.

**IF YOU HAVE OCCASION TO WRITE** the dealer or the factory, mention your Lantern is a Model No. 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.

Made in United States of America

**THE COLEMAN COMPANY, INC.**

General Office and Factory: WICHITA 1, KANSAS, U. S. A.

Canadian Office and Factory: Toronto, Canada

1950-501 11-62

P.I.

Litho. in U. S. A.

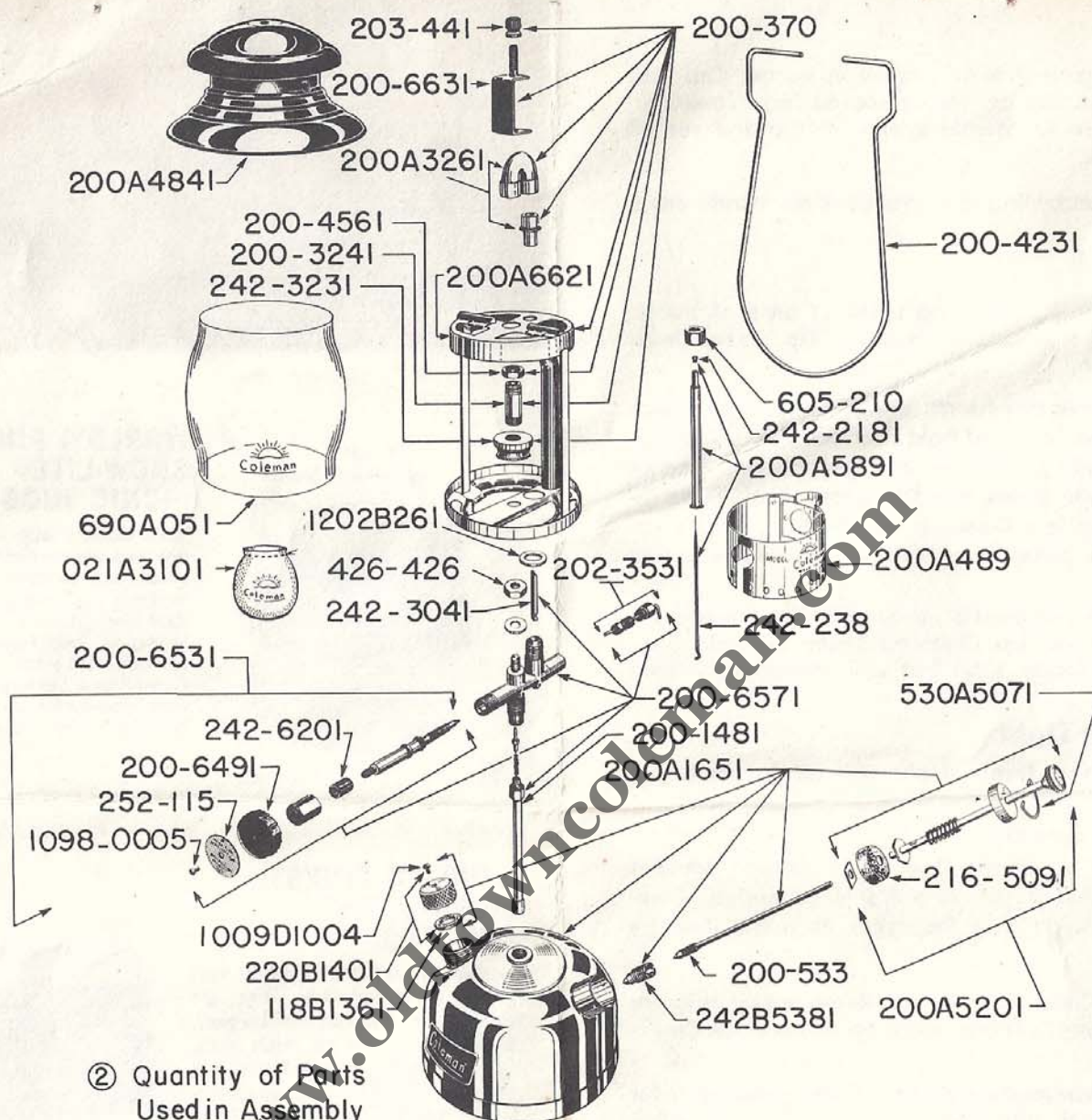
TO OBTAIN SATIS-  
FACTORY RESULTS  
READ AND FOLLOW  
THESE INSTRU-  
CTIONS CAREFULLY  
STEP BY STEP...

**Coleman**

**LANTERN  
200A**

\* DIRECTION FOR OPERATING AND SERVICING





## PARTS LIST FOR COLEMAN LANTERN 200A

PART NO.	DESCRIPTION	PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
021A3101	(21A) Mantle	200A1651	Fount	242-3231	Cap and Screen (Burner)
118B1361	Gasket (Filler Plug)	200A3261	"U" Tube	242-6201	Packing (Valve Stem)
200-370	Frame and Burner (Complete)	200A5201	Pump Plunger (Complete)	242B5381	Check Valve
200-533	Air Stem Assembly	200A5891	(T66DL) Generator	252-115	Direction Disc
200-1481	Fuel and Air Wire (Complete)	200A6621	Burner Frame Assembly	426-426	Frame Nut
200-3241	Tube (Burner)	202-3531	Stem (Tip Cleaner)	530A5071	Pump Cap Clip
200-4231	Bail	203-441	Ball Nut (Ventilator)	605-210	Jamb Nut
200-4561	Nut (Lock)	216-5091	Leather (Pump)	690A051	(550) Pyrex Globe
200-6491	Wheel (Valve)	220B1401	Filler Plug (Complete)	1009D1004	Screw for Filler Plug
200-6531	Valve Stem with Wheel	242-238	Needle (Generator)	1098-0005	Machine Screw
200-6571	Fuel Valve (Complete)	242-2181	Gas Tip (Marked 6)	1202B261	Washer
200-6631	Bracket (Ventilator)	242-3041	Eccentric Block		
200A4841	Ventilator				
200A489	Base Rest				

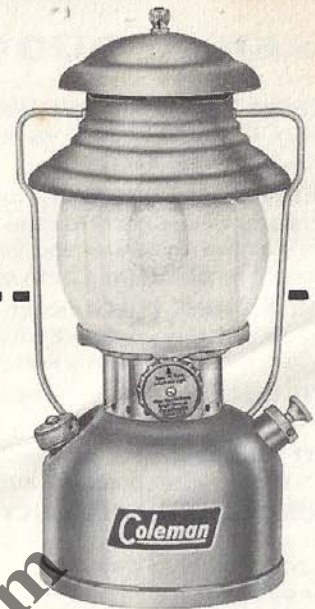
See your Coleman Dealer for Repair Parts



# HOW TO USE YOUR

**Coleman**

## 200A LANTERN



### Always Use the Right Kind of 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 clean, "white" gasoline (Coleman S & L Fuel, for example); 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 S & L Fuel or ordinary "white" gasoline is not readily available, most oil companies will gladly tell you where to obtain it.

### To Fill

Close Fuel Valve firmly by turning Valve Wheel to the right. Remove Filler Cap. With lantern in level position,

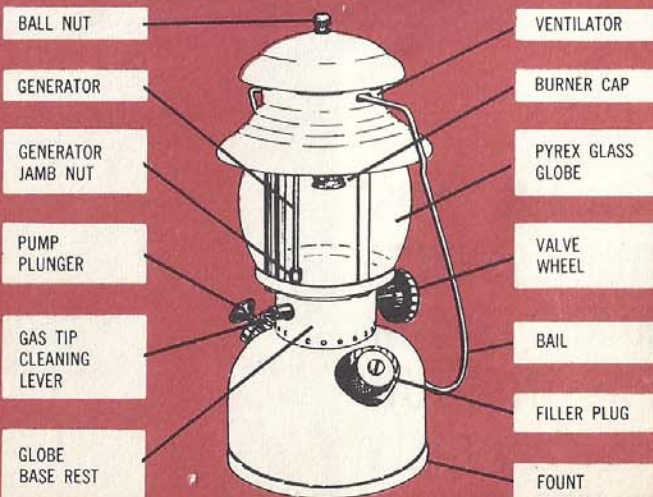
fill with fresh, clean fuel. Fuel for the lantern should be strained through several thicknesses of finely woven cloth or, more convenient, a No. 0 Coleman Filtering Funnel. After filling replace Filler Cap and tighten firmly with fingers.

### To Pump

Fuel Valve must be closed firmly. Turn Pump Plunger 2 turns to the left. Place thumb over small hole in end of Pump Plunger and pump 20 to 30 full strokes of air into lantern. Good pressure is important for maximum light and forming a new mantle. Now turn Pump Plunger to right until tight, then push it clear down. Oil Pump Leather occasionally to keep it soft and pliable.

### To Tie On Mantle

Remove Ball Nut at very top of lantern. Remove Bail, lift off the Ventilator, and take out the Pyrex Glass



### ALWAYS USE GENUINE COLEMAN MANTLES

They are made without side seams and are reinforced at the bottom where gas pressure is greatest.

They are made especially for Coleman Lanterns, have the right size, shape, texture, and chemical treatment to give Coleman's usual extra brilliance.

Insist on Coleman Mantles. We recommend the heavy-duty No. 21A Silk Lite Mantle.





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.

### To Light

Rotate the Gas Tip Cleaning Lever at base of frame. Several turns will clean 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 it. After Mantle burns brightly, open Fuel Valve *all the way to the left*. Opening Valve all the way is important. Then pump in additional air for maximum light.

If lantern does not burn brightly with Fuel Valve wide open, rotate Gas Tip Cleaning Lever several times. Lantern may flicker a bit but will immediately burn brightly.

### To Turn Out Light

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

### To Change Generator

Remove Bail, Ventilator, and Pyrex Globe. Remove Nut which holds Burner and Frame to lantern. Carefully lift Frame up over Generator to avoid damage to Mantle.

Turn Gas Tip Cleaning Lever up. Remove Nut at lower end of Generator. Lift Generator up and unhook Cleaning Needle.

Pull end of Cleaning Needle out of new Generator far enough to hook into hole in Eccentric Block. After hooking Needle to Eccentric Block turn Gas Tip Cleaning Lever down. Slide Nut over Generator and tighten firmly with wrench to prevent a leak.

Reassemble. Be careful when placing Frame down over Generator to avoid breaking Mantle.

### Cleaning Lantern

Rinse Fount occasionally with clean fuel to prevent sediment or moisture accumulations.

Clean Burner Cap Screen with small, stiff brush prior to installing new Mantle.

EMPTY FUEL if lantern will not be used for several weeks. Emptying prevents gum accumulating in Valve and Fuel Tubes.

AMBER COLORED GLOBES of Pyrex are available for night use when flying insects are bothersome.

other Coleman products  
to add to your  
outings fun!

### WORLD'S FINEST SNOW-LITE® PICNIC JUGS



100% insulated with Thermo-Lock styrene. Exclusive one-piece molded liner is smooth, easy to clean, lightweight, unbreakable, won't chip or crack, will withstand temperatures of boiling water or freezing ice. Tough Royalite base is rust- and corrosion-proof. Available with Pitcher-Pour or bail handle with Spout or nylon spring-loaded, push-button faucet. Your choice of three beautiful colors.

### WORLD'S FINEST SNOW-LITE® COOLERS

Lightweight, yet will withstand the most rugged abuse. Snow-Lite linings are strong and durable, rust and leak-proof, stain resistant, will not retain odors. They wipe clean instantly. Thermo-Lock styrene insulation holds cold up to 45% longer than ordinary coolers. Tough Royalite bottoms won't scuff, rust, corrode, or stain. Steel or aluminum models available in two sizes and four beautiful colors.



### 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 constructed of steel or aluminum. Also available, Coleman Camp Oven; lets you bake to perfection anywhere.